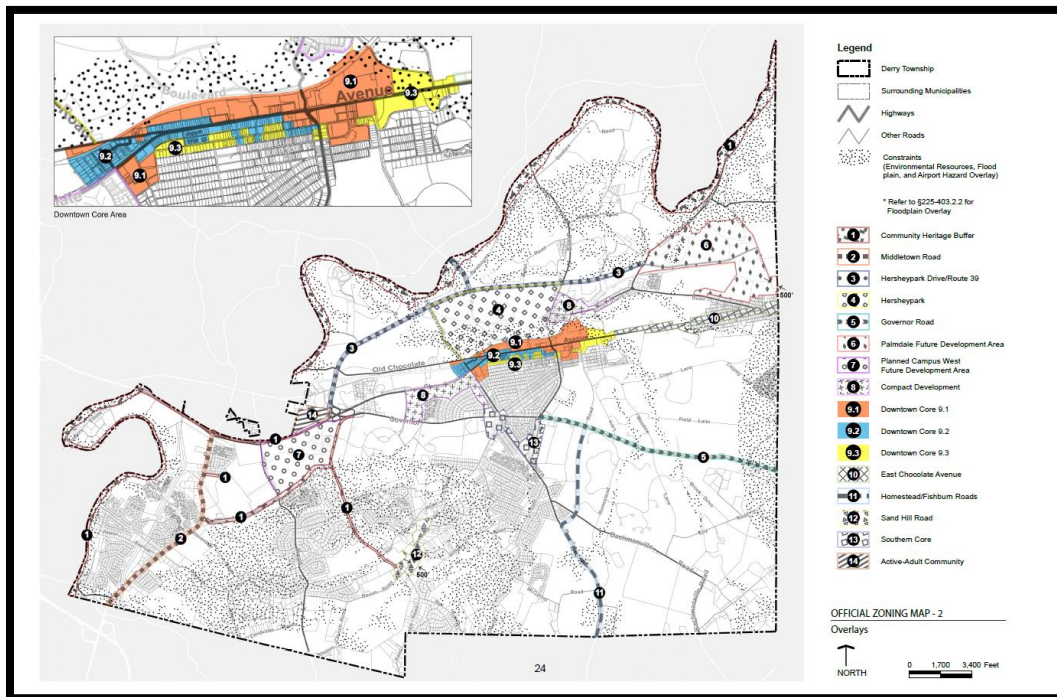
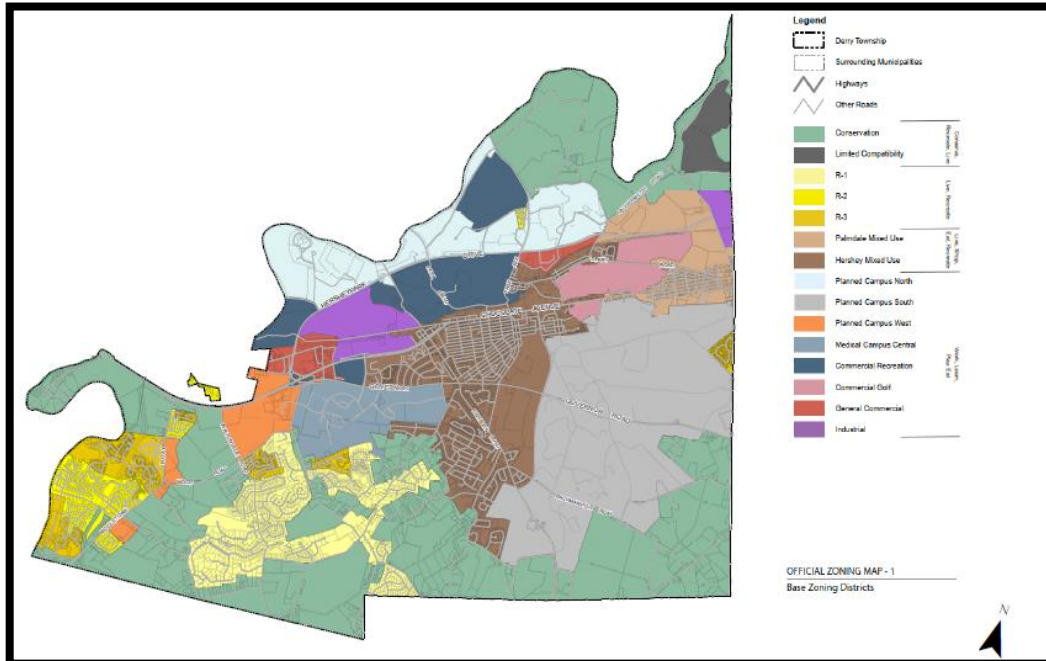


ZONING ORDINANCE

FOR

TOWNSHIP OF DERRY, DAUPHIN COUNTY, PA



Adopted December 3, 2019

Amended April 2021; February 2022; May 2022; June 2023

NOTE: Ord. 2023-09 and Ord. 2023-10 were adopted by the Board of Supervisors (BOS) on 2/13/24; Ord. 2024-01 was adopted by the BOS on 2/27/24; and Ord. 2024-02 was adopted by the BOS on 5/28/24, amending numerous sections of the Zoning Ordinance. The amendments became effective 2/18/24 (for Ords. 2023-09 and 2023-10); 3/3/24 (for Ord. 2024-01); and 5/28/24 (for Ord. 2024-02) but have not yet been incorporated into the Zoning Ordinance. See <https://www.derrytownship.org/2019-zoning-ordinance> for more details.

**Chapter 225
Zoning**

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Article I
Authority and Purpose

§225-101. Title.

This Chapter shall be known and may be cited as "The Official Zoning Ordinance of the Township of Derry."

§225-102. Authority.

This Chapter is enacted and ordained under the grant of powers by the General Assembly of the Commonwealth of Pennsylvania, the Municipalities Planning Code, 53 P.S. § 10101 et seq.

§225-103. Policy, Goals and Community Development Objectives.

These zoning regulations are enacted for the purpose of promoting and facilitating the public health, safety and the general welfare; coordinated and practical community development and proper density of population; emergency management preparedness and operations; the provision of adequate light and air, access to incident solar energy; police protection; vehicle parking and loading space; reliable sewage facilities, stormwater facilities; recreational facilities and public uses; the provision of a safe, reliable and adequate water supply for domestic, commercial, agricultural, industrial and fire-fighting use; the preservation of natural, scenic and historic values in the environment; the preservation of forests; wetlands; aquifers; and floodplains. Furthermore, this Chapter has been developed to prevent the overcrowding of land, blight, danger and congestion in traveling and transportation; loss of health, life or property from fire, flood, panic and other dangers. This Chapter further strives to accommodate the preservation of prime agricultural and sensitive environmental areas; to provide for the use of land for residential housing of all basic forms; to accommodate reasonable overall community growth; and to provide for opportunities for development of a variety of nonresidential uses. This Chapter has been developed in accordance with the Derry Township 2015 Comprehensive Plan as adopted by the Township Board of Supervisors.

§225-104. Interpretation.

In interpreting and applying this Chapter, its provisions shall be held to be the minimum requirements for promotion of health, safety, morals and general welfare of the Township. This Chapter is not intended to interfere with, abrogate, annul, supersede or cancel, any easements, covenants, restrictions or reservations contained in deeds or other agreements. Any use permitted subject to the regulations prescribed by the provisions of this Chapter shall conform with all regulations for the zoning district in which it is located and with all other pertinent regulations of this and other related ordinances, but that if this Chapter imposes more stringent restrictions upon the use of buildings and land than are elsewhere established, the provisions of this Chapter shall prevail. In interpreting the language of this Chapter, to determine the extent of the restriction upon the use of the property, the language shall be interpreted, where doubt exists as to the intended meaning of the language adopted by the Township Board of Supervisors, in favor of the property owner and against any implied extension of the restriction.

§225-105. Applicability.

- A. No building, structure, or land shall hereafter be used or occupied and no building or structure or part thereof shall hereafter be erected, constructed, reconstructed, moved, altered or expanded horizontally or vertically, except in conformity with all regulations contained herein, unless relief is granted by the Township Zoning Hearing Board by granting a special exception or variance.
- B. This Chapter shall not apply to an existing or proposed building, or extension thereof, used or to be used by a public utility corporation, if, upon petition of the corporation, the Pennsylvania Public Utility Commission shall, after a public hearing, decide that the present or proposed

situation of the building in question is reasonably necessary for the convenience or welfare of the public. It shall be the responsibility of the Pennsylvania Public Utility Commission to ensure that both the corporation and the Township have notice of the hearing and are granted an opportunity to appear, present witnesses, cross-examine witnesses presented by other parties and otherwise exercise the rights of a party to the proceedings.

§225-106. Severability.

The provisions of this Chapter are severable, and if any section, sentence, clause, part, or provision hereof shall be held to be illegal, invalid, or unconstitutional by any court of competent jurisdiction, such decision of the court shall not affect or impair the remaining sections, sentences, clauses, parts or provisions of this Chapter. It is hereby declared to be the intent of the Board of Supervisors that this Chapter would have been enacted if such illegal, invalid, or unconstitutional section, sentence, clause, part, or provision had not been included herein.

§225-107. How to Use this Ordinance.

- A. This Zoning Ordinance presents a straight forward set of regulatory provisions related to retaining cohesive form and function of lot development within the Township.
- B. Many of the requirements for proposed development within the Township are summarized on the maps and tables within Article II & Article III. These maps and tables include key development relationship pertaining to lot location, land uses and additional development information applicable to the property. As the relationship of buildings and streets is the foundation of the community, the way in which a lot presents its street wall as well as the way in which it is accessed by pedestrians and vehicles alike will enable the Township to maintain the development continuity of established zoning and land use.
- C. To navigate through this Ordinance and determine the zoning parameters for any specific lot situated within The Township, an Applicant should review and complete the following general steps. Appendix F provides a standardized format for gathering zoning information for a particular property. A series of application process diagrams located on file at the Township Administrative Offices also outline the general parameters and steps associated with various types of development submissions.

Step 1: The Zoning Map illustrates the location of each parcel in its particular assigned Base Zoning District.

In what Zoning District is my lot located?

See Map 1

What Overlays apply to my lot?

See Maps 2, 3 and 4

Step 2: Certain land uses are permissible in each Zoning District.

What uses are permitted on my lot?

See Table 1 (§225-205.A)

What is the basic minimum lot size?

See §225-303 - §225-317
and §225-206 for exceptions

Step 3: Established patterns of development, access and circulation between public access ways and private property within the Township shapes the scale/type of development/access that are permissible.

What type of thoroughfare overlay, if any, is adjacent to my lot? See Map 2

Step 4: Criteria applicable to each lot is also outlined. In some cases, there are minimum dimensional requirements; in some cases, there are maximum dimensional requirements.

What are the various front, side and rear yard setbacks, and other dimensional requirements affecting my lot? See §225-303 - §225-317

What type of height parameters are applicable to my lot? See §225-303 - §225-317

Step 5: Requirements for other aspects of development are also defined.

What are the off-street parking requirements related to my lot? See §225-402

May I have a sign? See §225-401.4

Step 6: Sometimes there is a process to obtain development approval.

How do I get municipal approval within Development Approval Areas?
See §225-302.3 and §225-501.58

Identify which Development Approval Area is assigned to the lot See Map 4

See Process Diagrams on File at the Township Administrative Offices

Step 7: Most uses require a zoning permit and many others also require a building code permit or other approvals.

How do I obtain a zoning permit? See Article VIII

**Article II
Form and Function**

§225-201. Types of Zoning Districts and Overlays.

The Township is divided into a series of base zoning districts and overlays as illustrated on the Official Zoning Map of Township of Derry and Official Zoning Overlay Maps of Township of Derry.

§225-202. Zoning Map and Overlay Zoning Maps.

The Official Zoning Map and Official Overlay Maps of the Township of Derry are incorporated as part of this Chapter and shall define the zoning districts and overlays described in this Chapter.

§225-203. Boundaries of Zoning Districts and Overlays; Interpretation.

- A. The boundaries of the districts shall be as shown on the Official Zoning Map and Official Overlay Maps of the Township of Derry which are on file in the Township Office, except for the Floodplain Overlay, which is delineated in the most current Flood Insurance Study and Flood Boundary and Floodway Map of the Township of Derry, as prepared by the Federal Insurance Administration or other acceptable source. Generally, the boundary lines follow lot lines or centerlines of streets. Boundaries that approximately follow the centerline of streams, rivers or other bodies of water, shall be construed as following such centerlines. Where boundaries do not follow a previously established line, they shall be determined by use of the scale or dimensions indicated on the Official Zoning Map or Official Overlay Maps or by description in the Official Zoning Ordinance. Interpretation concerning the exact location of district boundary lines shall be determined by the Zoning Officer.

- B. All territory which may hereinafter be annexed to the Township shall be considered to be in the Conservation Zoning District unless it is reclassified.

§225-204. Authentication of Zoning Map.

Whenever there has been an amendment to the boundary of a zoning district or a reclassification of a zoning district, the Zoning Map or Overlay Zoning Maps of the Township of Derry shall be accordingly revised and shall be duly certified by the Township Secretary.

§225-205. Permitted Uses.

A. Principal Uses

Principal uses and/or associated buildings/structures are permitted on a lot as designated in Table 1 as follows:

- 1. (P) A Permitted Use without any special consideration required by the Township Zoning Hearing Board or the Township Board of Supervisors. A Permitted Use may have performance standards listed in Article IV of this Chapter.

- 2. (C) A use permitted only in a particular zoning district as a Conditional Use pursuant to the provisions of §225-501 of this Chapter.

- 3. (SE) A use permitted only in a particular zoning district as a Special Exception Use pursuant to the provisions of §225-502 of this Chapter.

- 4. (O#) A use permitted only in a specific zoning overlay.

B. Accessory Uses.

Accessory uses and/or associated accessory buildings/structures are permitted only in conjunction with an established principal use and must be located on the same lot as the principal use.

Table 1: Zoning Ordinance Land Use Table [Amended 5-1-2022 by Ord. No. 2022-02; Amended 6-18-2023 by Ord. No. 2023-05] Uses	Base Zoning Districts														
	Conservation	R-1	R-2	R-3	General Commercial	Planned Campus North	Planned Campus South	Planned Campus West	Medical Campus Central	Commercial Recreation	Commercial Golf	Palmdale Mixed Use	Hershey Mixed Use	Limited Compatibility	Industrial
Residential Uses															
Single-family Detached Dwelling	P	P	P	P	P		C				P	P			
Single-family Semidetached Dwelling				P			C				P	P			
Single-family Attached Dwelling (Townhouse)				P			C				O6	C			
Single Family Conversion			C	C							C	C			
Two-family Detached Dwelling				P			C				O6	P			
Multifamily Apartment Dwellings				P		C	C				O6, O10	C			
Active-Adult Community							C (O14)								
Bed and Breakfast Home	P	C									SE	SE			
Boarding Home					P				P						
Dwellings for Employees & Students						P		P					O9.1 (C)		
Farm Home Occupation	P	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
Family Child Care Home	SE	SE	SE	SE			SE	SE				SE	SE		
Mobile Home Park				C											
Private Community Facilities/Recreation Areas		P	P	P	P	P	P	P	P	P	P	P	P		P
Home Occupations	P	P	P	P			P				P	P			
No-Impact Home Based Business	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Accessory Dwelling Units	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
Commercial Uses															
Auction Houses		O12			P										
Automobile and Truck Leasing/Rental					P										P
Automotive Car Wash/Lubrication Facilities					P		C				C	C			P
Bakery, Retail					P		P				O6, O10	O8, O9, O10, O13			
Business and Professional Offices		O12			P	P	P	P	P		O6, O10	O8, O9, O10, O13			P
Campgrounds									SE						
Cigar, Hookah, and/or Vapor Lounge					C										
Commercial Entertainment Signs									O4						
Commercial Laundry					P										P
Commercial Parking Lot or Structure						C		C	P		O6, O10	O9.1, O10			
Communications Facility, Non-Tower Wireless	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Communications Facility, Small Wireless	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Communications Facility, Tower-Based Wireless	SE				SE	SE	SE		SE	SE	SE	SE		SE	SE
Dry Cleaning Service, Retail					P		P				O6, O10	O8, O9, O10, O13			
Financial Institutions					P		P				O10	O8, O9.1, O9.2, O10, O13			
Food Catering					P		C				C	C			P
Food Services Without Drive-Through					P	P	P		P	P	O10	O8, O9.1, O9.2, O10, O13			
Food Services With Drive-Through					P		C								
Fuel Service - Minor					P		C				C	C	P	P	
Fuel Service - Major					P							C	P	P	
Funeral Homes		O12			P		C					C			
Guest Lodging, Dining and Conference Facilities					P	P		C	P			C			
Healthcare Practitioners Office		C			P		P	P			O6, O10	O9, O10, O8, O13			

Table 1: Zoning Ordinance Land Use Table Uses	Base Zoning Districts														
	Conservation	R-1	R-2	R-3	General Commercial	Planned Campus North	Planned Campus South	Planned Campus West	Medical Campus Central	Commercial Recreation	Commercial Golf	Palmdale Mixed Use	Hershey Mixed Use	Limited Compatibility	Industrial
Commercial Uses															
Heliport					P	C		C	C			O10	O8 (C), O9.1 (C), O10, O13		C
Hotels and Motels					P	C		C		P		O10	O8 (C), O9.1 (C), O10, O13		
Horse Riding Stables & Facilities, No Horse Racing	P														
Kennel	P				P									P	P
Landscape and Garden Service - non-retail	P	C			P	C									P
Landscaping and Garden Center - retail		C			P			C							
Laundromat					P			P				O10	O8, O9.1, O9.2, O10, O13		
Membership Club					SE			C		SE	P	C	C		
Micro-distilleries/Breweries					P			P					O8, O9.1, O9.2		
Motor Vehicle Fuel, Wholesale														P	P
Motor Vehicle Repair Garages					P										
Motor Vehicle Sales and Service					P										
Mixed Use Building					P	C	P	P	P	P		O6, O10	O8, O9.1, O9.2, O9.3, O10, O13		
Outpatient Medical Treatment Facilities					P			O7	P						
Personal Service Establishments		O12			P			P				P	P		
Pet Grooming Facilities					P			P				O10	O8, O9.1, O9.2, O9.3, O10, O13		
Photocopy Service					P			P				O10	O9.1, O9.2, O9.3, O10		
Private Parking Lot or Structure						C		P	C	P		O6, O10	O8, O9.1, O9.2, O9.3, O10, O13		P
Private Recreational, Sports and Entertainment Facilities															
<i>Amusement, Theme, Entertainment or Water Parks</i>										O4					
<i>Amusement Arcades</i>										P					
<i>Botanical Gardens</i>	C					P	P			P					
<i>Archery & Shooting Ranges, Indoor</i>	C					C								C	
<i>Archery & Shooting Ranges, Outdoor</i>						C								C	
<i>Bowling Alleys</i>					P			C		P					
<i>Casinos & Gambling Facilities</i>										C				C	
<i>Country Club</i>	C									P	P		O9.3		
<i>Exercise & Fitness Centers</i>					P			P		P		O6, O10	O9.1, O9.2, O9.3, O10, O8, O13		
<i>Golf Courses (Conventional & Special)</i>	C									P	P				
<i>Recreation Facilities for Employees, Faculty & Students</i>						P	P		P	P					P
<i>Sporting and Entertainment Arenas & Stadiums</i>										P					
<i>Sport & Field Complexes</i>					P	P				P		O6			
<i>Zoos</i>	C				P					P					
Rental and Leasing Businesses															P
Research/Technology Business Incubator								C	C						C
Residence Hotels and Motels					P	C		C		P			O9.1 (C)		
Retail, Large-Scale					P			C				C	C		
Retail, Small-Scale		O12			P			P		C		O6, O10	O8, O9.1, O9.2, O9.3, O10, O13		
Service and Repair Facilities					P										P
Sexually Oriented Businesses										C				C	

Table 1: Zoning Ordinance Land Use Table Uses	Base Zoning Districts														
	Conservation	R-1	R-2	R-3	General Commercial	Planned Campus North	Planned Campus South	Planned Campus West	Medical Campus Central	Commercial Recreation	Commercial Golf	Palmdale Mixed Use	Hershey Mixed Use	Limited Compatibility	Industrial
Commercial Uses															
Short-Term Rental					C						C	O9.1, O9.2, O9.3 (C)			
Studios/Gallery for Teaching, Dancing, Art, Music or Similar Cultural Pursuits					P		P				O6, O10	O8, O9.1, O9.2, O9.3, O10, O13			
Taxidermy					C									P	
Theater and Auditorium					P		C		P		O10	O9.1, O9.2, O13, O10			
Veterinary Office					P		P	P			O10	O8, O9.1, O9.2, O9.3, O10, O13			
Veterinary Hospital					P			P							
Visitor Center						C			P			O8, O9.1, O9.2, O9.3, O10, O13			
Winery	C				P		P		C						
Industrial Uses															
Assembling														P	
Production Bakery														P	
Commercial/Industrial Laundering and Dry-Cleaning Facilities														P	
Crematory														C	
Grain Milling														P	
Importing & Exporting Establishments														P	
Industrial Equipment Sales & Repair														P	
Laboratories														P	
Machine Shop														P	
Manufacturing													C	P	
Medical Marijuana Dispensary													C		
Medical Marijuana Grower/Processor													C		
Mineral Extraction	P													C	
Printing and Publishing														P	
Processing														P	
Self-storage facilities														P	
Solid, Liquid or Gas Fuel Dealers														P	
Solid or Liquid Waste Transfer Stations														P	
Storage, Including Fuel Storage														P	
Transportation Terminals													C		
Waste Management Facilities													C		
Warehousing														P	
Welding Shop														P	
Wholesale Trade Establishments														P	
Wood Millworks														P	
Institutional Uses															
Life Care Facilities						C	C	P			C	O9.1, O9.2 (C)			
Group Child Care Facilities		O12			P		C	P			C	C			
Group Home for Persons with Disabilities	C		C					C					C		
Group Home for Persons without Disabilities	C							C					C		
Hospital					P			P							
Incinerators and Crematoriums								C					C	C	
Medical-related Research Facilities							O7	P					P	P	
Museums					P	P	P		P		O6, O8	O8, O9.1, O9.2, O10, O13			

Table 1: Zoning Ordinance Land Use Table Uses	Base Zoning Districts														
	Conservation	R-1	R-2	R-3	General Commercial	Planned Campus North	Planned Campus South	Planned Campus West	Medical Campus Central	Commercial Recreation	Commercial Golf	Palmdale Mixed Use	Hershey Mixed Use	Limited Compatibility	Industrial
Other Scientific Research, Development and Training Facilities							O7	P						P	C
Place of Worship/Place of Assembly	P	P	P	P	P		P	P	P	P		P	P	P	
Prisons														P	
Schools	P	P	P	P	P	P	P	P	P	P		P	P	P	
Skilled Nursing							C	P				C	C		
Municipal/Public Uses															
Administrative Offices of County, State or Federal Government (Office)	C	C	C	C	P	C	C	P	P	P	P	P	P	C	P
Libraries	P	P	P	P	P		P	P	P	P	P	P	P	P	
Municipal Buildings and Uses	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Fire/Emergency Services	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Parks, Playgrounds & Recreation	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Utility Service Structures	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Utility Buildings					P	P						P	P		P
Recycling Center														C	
Sewage Treatment Plants						P									C
Agricultural/Conservation Uses															
Agricultural Uses	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Cemeteries	P											P			
Natural Conservation Areas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Miscellaneous															
Uses similar to specified permitted uses	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Billboard														C	C
Unique Buildings	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Cluster Development Option	C	C	C	C											
Affordable Housing Density Option			C									C	C		
Wind Energy Conversion Systems (Principal Use)	P													P	P
Solar Panel Arrays (Principal Use)	P													P	P
Forestry	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Table 2: Conditional Use/Special Exception Summary Matrix. Reserved.

§225-206. Dimensional Criteria.

- A. See §225-303 through §225-317 for base dimensional standards of each district.
- B. Lot Size Reduction. No lot shall be reduced in size or otherwise altered so that any nonconformity with this or any other applicable Township ordinances shall be created. This section shall not, however, prohibit lot size reductions when such reduction is the result of conveying a portion of a lot to a government, government agency or public utility for public purposes.
- C. Minimum lot area for uses utilizing individual sewage disposal systems in any zoning district shall be one acre in area, and the maximum residential density for any dwelling unit shall be one dwelling unit per net developable acre, unless the individual zoning district regulations specify a greater minimum lot area or lesser density. This section shall not be applied to be more restrictive than the lot criteria exception set forth in §225-206.E, when §225-206.E is applicable.
- D. Lot Area Exceptions.
 - 1. An undeveloped lot, which does not include sufficient net developable area to conform to the minimum lot area required by the zoning regulations for the district in which the lot is located, may be used as the site of a building or use permitted in the zoning district; provided, that all other applicable requirements of this Chapter and other applicable ordinances and applicable State or Federal regulations are met; and, provided that the following criteria have been met:
 - a. The lot was created subsequent to February 2, 1971, by a final subdivision plan approved by the Township Board of Supervisors and recorded in the Dauphin County Recorder of Deeds Office, or the lot was described as a separate lot or parcel of land on a deed recorded in the Dauphin County Recorder of Deeds Office first recorded prior to February 2, 1971; and
 - b. The lot has continued to be described as a separate lot or parcel of land on all deeds conveying said lot subsequent to February 2, 1971; and
 - c. In zoning districts which specify minimum lot areas for different uses, this exception shall permit only those buildings or uses which are required to have the least lot area in a particular zoning district, other than for those uses which are not required to have a minimum lot area.
 - 2. The following uses shall be exempt from the minimum lot area requirements specified in the various zoning district regulations. This section shall not be construed to exempt any other lot criteria such as developing on sensitive environmental areas, yard areas, etc.
 - a. Agricultural uses not involving buildings, structures or the keeping of animals.
 - b. Private or public utility service structures.
 - c. Firehouses.
 - d. Municipal buildings and uses.

E. Lot Dimension Exceptions.

1. An undeveloped lot, which does not meet one or more minimum dimensional criteria required by the zoning regulations for the district in which the lot is located, may be used as the site of a building or use permitted in the zoning district; provided, that all other applicable requirements of this Chapter and other applicable ordinances and applicable State or Federal regulations are met; and, provided that the following criteria have been met:
 - a. The lot was created subsequent to February 2, 1971, by a final subdivision plan approved by the Township Board of Supervisors and recorded in the Dauphin County Recorder of Deeds Office, or the lot was described as a separate lot or parcel of land on a deed recorded in the Dauphin County Recorder of Deeds Office prior to February 2, 1971; and
 - b. The lot has continued to be described as a separate lot or parcel of land on all deeds conveying said lot subsequent to February 2, 1971; and
 - c. In zoning districts which specify different dimensional criteria for different uses, this exception shall permit only those buildings or uses which are required to have the least dimension in the particular zoning district.
2. The following uses shall be exempt from the minimum lot width and depth requirements specified in the various zoning district regulations. This section shall not be construed to exempt any other lot criteria, developing on sensitive environmental areas, yard areas, etc.
 - a. Agricultural uses not involving buildings, structures or the keeping of animals.
 - b. Private or public utility service structures.
 - c. Firehouses.
 - d. Municipal buildings and uses.
 - e. Open space of cluster developments.

F. Conservation Zoning District Lot Criteria Exceptions

1. Subdivision of Conservation Zoning District Lots existing since December 23, 1978. A lot which is represented by an existing deed which was first recorded in the Dauphin County Recorder of Deeds Office prior to December 23, 1978, and which is located in the Conservation Zoning District may be subdivided after the effective date of this Chapter in accordance with the following criteria which establish area and setback standards which are less than that specified elsewhere in this Chapter for lots located in a Conservation Zoning District:
 - a. Number of lots permitted to be subdivided in conformance with the provisions of this section:
 - i. Existing lots up to 25 acres in area: five lots.
 - ii. Existing lots greater than 25 acres in area: five lots plus one lot per each 10 acres over 25 acres.

- b. Minimum lot area.
 - i. Minimum lot area where served by public water and public sewer facilities shall be 25,000 square feet.
 - ii. Minimum lot area where served by public water facilities only shall be 43,560 square feet.
 - iii. Minimum lot area where served by public sewer facilities only shall be 25,000 square feet.
 - iv. Minimum lot area where served by neither public water nor public sewer facilities shall be 43,560 square feet.
 - v. Minimum lot area shall be 43,560 square feet if existing slope in excess of an 8% grade occurs over 50% or more of the lot area.
 - c. Minimum lot width. The minimum lot width shall be 125 feet provided that the minimum lot frontage at the street right-of-way line shall not be less than 100 feet; provided, however, that where the minimum lot area due to slope or lack of public sewer is 43,560 square feet, the minimum lot width shall be 200 feet; and further provided, that on a cul-de-sac, the lots on the curved right-of-way shall have a minimum width at the street right-of-way line of 75 feet.
 - d. Minimum lot depth. The minimum lot depth shall be 150 feet.
2. The following lot requirements shall apply to both lots that were created prior to enactment of this Chapter and lots that have been created in accordance with §225-206.F, which are less than two (2) acres in area:
- a. Minimum yard area depth for Principal Uses.
 - i. Front Yard: 30 feet.
 - ii. Rear Yard: 30 feet.
 - iii. Side Yard: 12 feet
 - b. Minimum yard area depth for Accessory Uses.
 - i. Front Yard: 50 feet.
 - ii. Rear Yard: 12 feet.
 - iii. Side Yard: 12 feet.
 - c. Maximum Impervious Coverage: 30%
 - d. Minimum Vegetative Coverage: 60%

G. Yard Area Exception.

- 1. Front Yard Area Exception. In areas where other structures exist within 100 feet of the proposed or altered structure, the Township Zoning Officer may require the minimum

front yard area to be adjusted for a proposed use to be in proper relation to existing adjacent uses, when the following findings are made:

- i. That the proposed front yard area is the average of the existing adjacent front yard areas located on each side, and within 100 feet of the proposed improvement. Where there is only one adjacent yard, such as corner lots, the single existing front yard area may be utilized to determine the permitted adjustment.
 - ii. That the adjusted yard area would not conflict with required intersection sight distances or areas necessary for future street, sidewalk or utility construction.
 - iii. That the requirement of landscaping for parking areas serving nonresidential uses will not be diminished.
2. Residential Lots Shown on Previously Recorded Plans. All recorded plans depicting more than 4 lots that have been lawfully created by an approved and recorded final subdivision plan, which was recorded in the Dauphin County Recorder of Deeds Office based on prior Township zoning regulations, which are now subject to increased yard area requirements under this Chapter, shall be permitted to comply with the yard area requirements of record, only to the extent documented on the recorded final plan. This exception is intended to maintain the character of existing development areas and shall be permitted upon affirmative determination of the Zoning Officer prior to issuance of a zoning permit for a proposed use, structure or alteration to an existing structure.

H. Permitted Encroachments in Required Yard Areas.

The following encroachments are permitted in the required yard areas:

1. Light fixtures.
2. Sidewalks or walkways on grade.
3. Access drives.
4. Signs displayed in front or rear yards in accordance with §225-401.4 of this Chapter.
5. Fences permitted by §225-407 of this Chapter and retaining and decorative walls not exceeding a height of six feet.
6. Flagpoles for the display of official government flags of the United States and its political subdivisions.
7. Sidewalk or walkway steps when not connected to a building, porch, deck or other part of a building or structure.
8. Vegetation, including trees, landscaping and vegetative buffering.
9. Landscaping materials.
10. Decorative lawn ornaments not exceeding 48 inches in height.
11. Bird feeders.
12. Handrails along sidewalk or walkway steps.
13. Parking spaces for single-family detached, single-family semidetached, single-family attached and two-family detached dwellings and multifamily apartment dwellings having less than four dwelling units per building.
14. Parking spaces and parking lots in rear yard area of the Hershey Mixed Use and Palmdale Mixed Use zoning districts subject to §225-402.2.F.
15. Parking spaces and parking lots in side yard area of the Downtown Core (O9) and East Chocolate Avenue (O10) overlays subject to §225-402.2.F.
16. Roof overhangs, egress window wells and doors, HVAC equipment, and emergency power generators, up to a maximum dimension of two feet measured horizontally.
17. Awnings in the front and side yard areas only, to a maximum of 5 feet from the face of the building wall and not less than 2 feet from a property line in all zoning districts except the Downtown Core (O9) Overlay. Within the Downtown Core (O9) Overlay, awnings shall comply with the minimum yard area requirements of this Chapter. Awnings that overhang sidewalks shall be a minimum of 7 feet above the sidewalk.

18. Structures required for maintaining the safe passage of vehicular/pedestrian traffic to include vehicular or pedestrian bridges, underpasses and all the appurtenant structures required for the functioning or physical stability of these structures when such structures are used to facilitate a street crossing or a crossing of common property line between two properties owned by the same party.
 19. Stormwater drainage pipes, stormwater drainage structures, and stormwater management facilities not designed to retain a permanent standing pool of water.
 20. Traffic control devices and parking lot tolling and security facilities with the stipulation that parking lot tolling and security buildings shall maintain at least a minimum of 15-foot yard area between the encroachment and the adjacent street right-of-way line or adjacent property line. The yard area adjacent to the encroachment shall provide a visual screen at least three feet high which shall consist of plants, fences, walls or a combination thereof.
 21. Utility structures not exceeding 84 inches in height, emergency call stations, and utility poles, masts or towers other than a wireless communications facility.
[Amended 5-1-2022 by Ord. No. 2022-02]
 22. Underground public or private utility lines and vaults.
 23. Mass transit, bus, tram and/or trolley ways and stops involving surface improvements and shelters.
 24. Railroad sidings.
 25. Special bulk containers, when in conformance with the requirements of Chapter 168, Solid Waste, § 168-12C(2), of the Code of the Township of Derry. Enclosures around special bulk containers, when located within a yard area, shall be 6 feet in height or less.
 26. Residential compost containers holding less than 120 gallons (16 cubic feet) within the side or rear yard area(s).
 27. Functional rain barrels holding less than 65 gallons that are connected to a roof downspout system of a structure.
 28. A recreational activity vehicle or utility vehicle stored in accordance with §225-415.
 29. Public bicycle racks, benches, planters and similar public streetscape features.
 30. Patios located in the Downtown Core (O9) and East Chocolate Avenue (O10) Overlays.
 31. Mailbox structures.
- I. Maximum Height Exceptions.
1. Buildings and/or structures devoted to agricultural uses may be permitted up to a maximum height of 50 feet in all zoning districts, provided that their required yard areas are increased by one foot for every one foot of height above the maximum height requirements for a principal use or detached accessory use, as required by the underlying zoning district to which the building and/or structure will be constructed.
 2. The following structures, when erected on a principal or accessory building roof, may exceed the actual building height by 50%, provided that in no situation shall the following

structures exceed a maximum height of 115 feet, for those buildings permitted to be not more than 95 feet in height, and 150 feet, for those buildings permitted to attain a height of 130 feet. Not more than 10% of the roof area, when projected to a horizontal plane, shall be the site of roof structures which exceed the normal height limitations for principal or accessory uses as specified elsewhere in this Chapter:

- i. Belfries,
 - ii. Chimneys,
 - iii. Cupolas,
 - iv. Domes,
 - v. Flagpoles,
 - vi. Antennas, other than satellite antennas (see §225-412) and communications antennas (see §225-420),
 - vii. Skylights,
 - viii. Spires,
 - ix. Tanks,
 - x. Penthouses for housing mechanical equipment,
 - xi. Windmills,
 - xii. Sirens or alarms, and
 - xiii. Utility poles/masts/towers.
3. The following free-standing accessory structures are permitted to exceed the maximum height limitations specified elsewhere in this Chapter and may have a maximum height of 50 feet:
- i. Antennas, other than satellite antennas (see §225-412) and communications antennas (see §225-420);
 - ii. Utility poles/masts/towers other than a wireless communications facility, **[Amended 5-1-2022 by Ord. No. 2022-02]**
 - iii. Windmills,
 - iv. Sirens or alarms, and
 - v. Flagpoles.
4. See Amusement Ride Height Exceptions §225-425
5. The Township Zoning Hearing Board may grant a special exception to permit public utility service structures to exceed the maximum height regulations when the Board finds that the proposal does not adversely affect the health, safety or welfare of the general public or adversely affect the use and value of abutting properties and when the applicant can demonstrate a public need for the structures that could not be accommodated if the structures were not constructed to a height in excess of this Chapter's maximum height limitations. This special exception procedure shall not be available in or applicable to the Airport Safety Zone Overlay.

J. Lots to Front on Public Streets.

All lots shall abut a public street, other than an alley, for the minimum distance specified herein as being the minimum lot width. See "cluster development option," §225-501.43 and Master Plan requirements §225-501.58.

K. Combining of Nonresidential Lots Previously Subdivided.

Lands which are represented on a subdivision plan which has been approved by the Township for nonresidential use shall not be later combined with other lands which are part of the subdivision plan or other adjacent lands, unless a revised subdivision plan is approved by the Township which reflects the revised lot configuration.

L. Net Developable Area Calculation.

1. In all of the zoning district regulations set forth in this Chapter, maximum residential densities are established which are expressed in terms of maximums per net developable acre. The effective capacity rating factors of a parcel of land must first be known in order to calculate the net developable area. The effective capacity rating is a system of measuring the development potential of a lot based on environmental or man-made development constraints.
2. Determining net developable acres. The following is a list of conditions or areas which have been assigned effective capacity rating factors which, when multiplied against the area which exhibits one of the following constraints, will yield the net developable acres of the land or portion of the land affected:

Table 3: Effective Capacity Rating Factor

Condition or Area	Effective Capacity Rating Factor
Floodways and flood fringe	0.1
Areas having slopes greater than 10% but less than 20%	0.7
Areas having slopes of 20% but less than 30%	0.5
Areas having slopes of 30% or greater	0.1
Areas of streams, ponds, lakes and dams	0.1
Wetlands	0.1
Quarries and areas within 50 feet of perimeter of quarries	0
Cemeteries	0
Landfills	0
Existing streets right-of-way	0
All other areas	1.0

3. In the event more than one constraint exists for a particular area of land, the factor having the greatest constraint shall be used. Example: A 10-acre lot exists on which 5 acres exist at 25% slope and 1 acre exists as a floodway area. The 5 sloped acres, when multiplied by the effective capacity rating factor of 0.5, yields a product of 2.5 acres. The 1 acre of floodway, when multiplied by the effective capacity rating factor of 0.1, yields a product of 0.1 acre. Four acres remain with no constraints which, when multiplied by an effective capacity factor of 1.0, yields a product of 4 acres. All of the yields are then added, $2.5 + 0.1 + 4.0$, for a total of 6.6 acres. This sum is known as the net developable acreage, or amount of net developable acres, and is used as the base figure for determining the maximum density permitted for any property.

**Article III
Zoning Districts and Overlays**

§225-301. District Overview.

- A. The following zoning districts are applicable to the Derry Township Zoning Ordinance and Zoning Map:
1. C - Conservation.
 2. R-1 - Larger Lot, Single-Family Residential.
 3. R-2 - Smaller Lot, Single-Family Residential.
 4. R-3 - Smaller Lot, Variable Residential.
 5. GC - General Commercial.
 6. PCN - Planned Campus North.
 7. PCS - Planned Campus South.
 8. PCW - Planned Campus West.
 9. MCC - Medical Campus Central.
 10. CR - Commercial Recreation.
 11. CG - Commercial Golf.
 12. PMU - Palmdale Mixed Use.
 13. HMU - Hershey Mixed Use.
 14. LC - Limited Compatibility.
 15. I - Industrial.
- B. The purpose of the Base Zoning Districts is to provide area for the following:
1. C - Conservation. The retention of rural and semi-rural-oriented development in context of expansive areas of sensitive natural and cultural resources.
 2. R-1. For larger lot, single-family residential development.
 3. R-2. For smaller lot, single-family residential development.
 4. R-3. For smaller lot, mixed residential development of varying intensities.
 5. GC - General Commercial. To accommodate activities of commerce to the local and regional population.
 6. PCN - Planned Campus North. For multi-building, planned campus-type of development with institutional uses and limited residential uses.

7. PCS - Planned Campus South. For multi-building, planned campus-type development of institutional, residential, administration and educational uses are planned.
8. PCW - Planned Campus West. For multi-building, planned campus-type development of residential, commercial and institutional uses, and where all development is accommodated at a traditional scale and intensity of development which complements the surrounding residential neighborhoods.
9. MCC - Medical Campus Central. For the network of buildings, services and complementing research/technology business incubator associated with the locally and regionally serving medical professions.
10. CR - Commercial Recreation. To support and promote the development of commercial recreation and entertainment enterprises that provide significant economic development benefits to the Township and the surrounding communities
11. CG - Commercial Golf. For traditional and specialty golf course activities.
12. PMU - Palmdale Mixed Use. To enhance and expand development that complements the established mixture of smaller lots and uses geared toward local residents.
13. HMU - Hershey Mixed Use. To retain the varying intensities of pedestrian-oriented businesses, residences, neighborhood forms and regional attractions that complement and respect the Township's traditional historic and cultural core.
14. LC - Limited Compatibility. To accommodate unique uses with inherent characteristics that correspond to a narrow range of other residential and/or non-residential uses
15. I - Industrial. To accommodate manufacturing or similar industry-oriented uses.

§225-302. Zoning Overlay Overview and Purposes.

Within the Township, a series of Zoning Overlays are established as permissible under the provisions of §225-603 of the Pennsylvania Municipalities Planning Code. The Zoning Overlays are provided for the purposes of maintaining continuity in the Township's land uses, rights-of-ways and community character and to maintain general consistency with the Derry Township Comprehensive Plan. The location of each Zoning District and Overlay are made part of the Official Zoning Maps and are illustrated on Maps 1 through 4. The Zoning Overlays are categorized based upon their relationship to thoroughfares, environment, development approval areas and signage.

§225-302.1. Thoroughfares.

In retaining general compatibility with the Derry Township Comprehensive Plan, Zoning Overlays have been established to relate to thoroughfares and future development areas within the Township and are described in detail in §225-401.

§225-302.2. Environment.

Environment Zoning Overlays have been established to protect human safety as related to ground-based natural features and air-based manmade features within the Township that impact the scale and/or placement of development. The following overlays have been established:

- A. Sensitive Environmental Resources Overlay as outlined in §225-302.2 and §225-401.2.
- B. Floodplain Overlay as outlined in §225-401.2.

C. Airport Safety Zone Overlay as outlined in §225-401.3.

§225-302.3. Development Approval Areas.

The purpose of this Zoning Overlay is to outline the series of unique development approval area processes and applications related to proposed zoning applications within the Township. In addition to The four Development Approval Area Overlays include:

- A. North Master Plan.
- B. South Master Plan.
- C. West Master Plan.
- D. Central Master Plan.

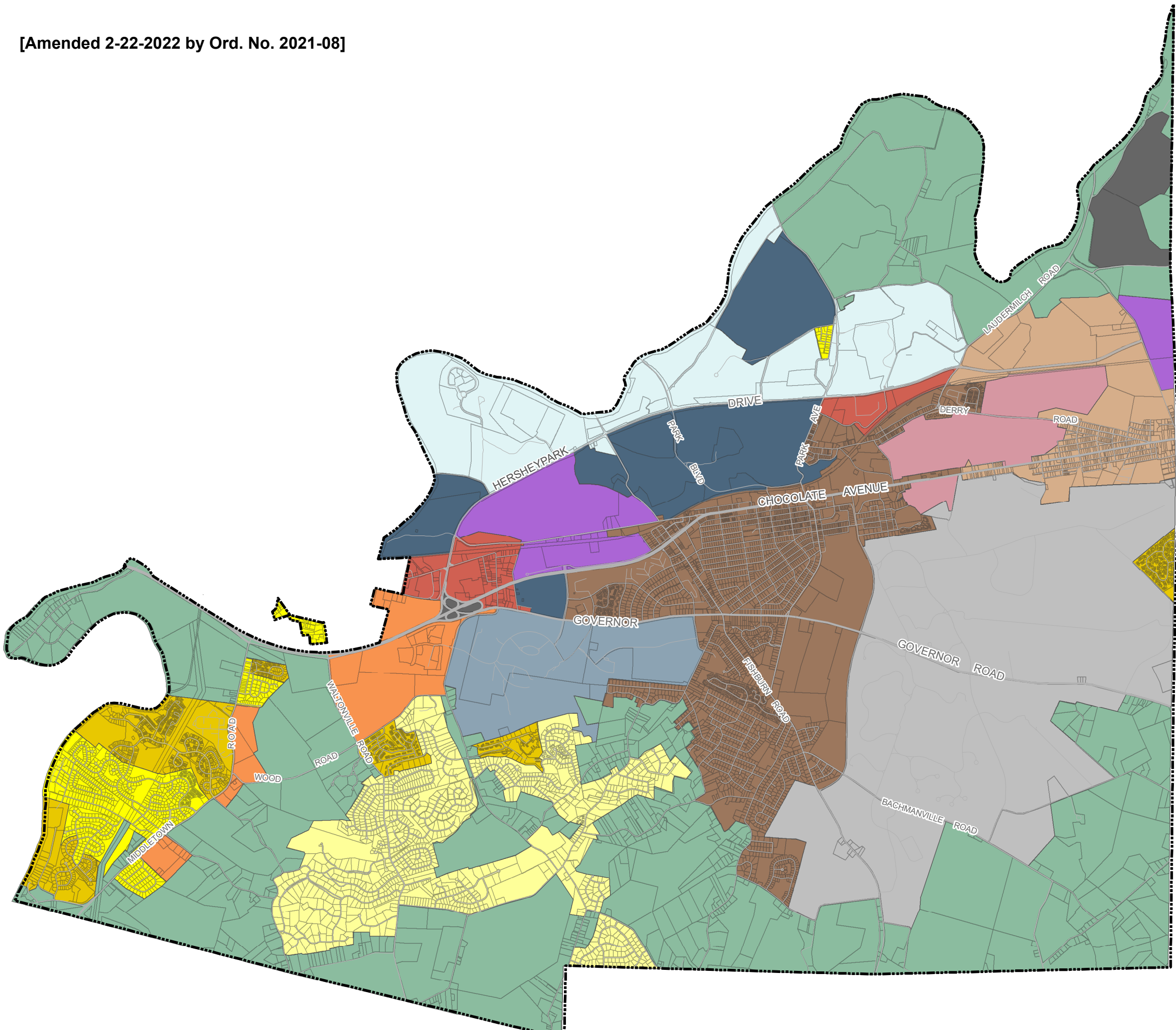
When a Development Approval Area Overlay applies to a particular lot, the applicant is able to submit an application of information as outlined in §225-501.58.

The purpose of approving a Master Plan is to encourage owners to utilize and/or assemble large parcels of land to create a coordinated and well-conceived development which otherwise could not be created on small parcels of land. The Master Plan is a mechanism that permits owners and the Township to promote and encourage ingenuity in the layout and design of coordinated projects to more effectively improve and enhance sensitive natural resources, open spaces, etc. by allowing flexibility in the site layout from requirements in the underlying zoning.







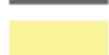





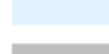






§225-302.4. Signage.

The purpose of this Zoning Overlay is to distinguish the impacts and compatibility of signage within the Township. The three Signage Overlays include:

- A. General Sign Overlay, which includes all zoning districts except those listed in the Downtown Commercial Sign and Limited Sign Overlays.
- B. Downtown Commercial Sign Overlay, which includes all areas with the Overlay 9, Downtown Core.
- C. Limited Sign Overlay, which includes Conservation, R-1, R-2 and R-3 and portions of the Palmdale Mixed Use and Hershey Mixed Use zoning districts outside of Overlays 1 – 13.



Legend

-  Derry Township
-  Surrounding Municipalities
-  Highways
-  Other Roads
-  Conservation
-  Limited Compatibility
-  R-1
-  R-2
-  R-3
-  Palmdale Mixed Use
-  Hershey Mixed Use
-  Planned Campus North
-  Planned Campus South
-  Planned Campus West
-  Medical Campus Central
-  Commercial Recreation
-  Commercial Golf
-  General Commercial
-  Industrial

Conserv.,
Recreate, Live

Live, Recreate

Live, Shop,
Eat, Recreate

Work, Learn,
Play, Eat

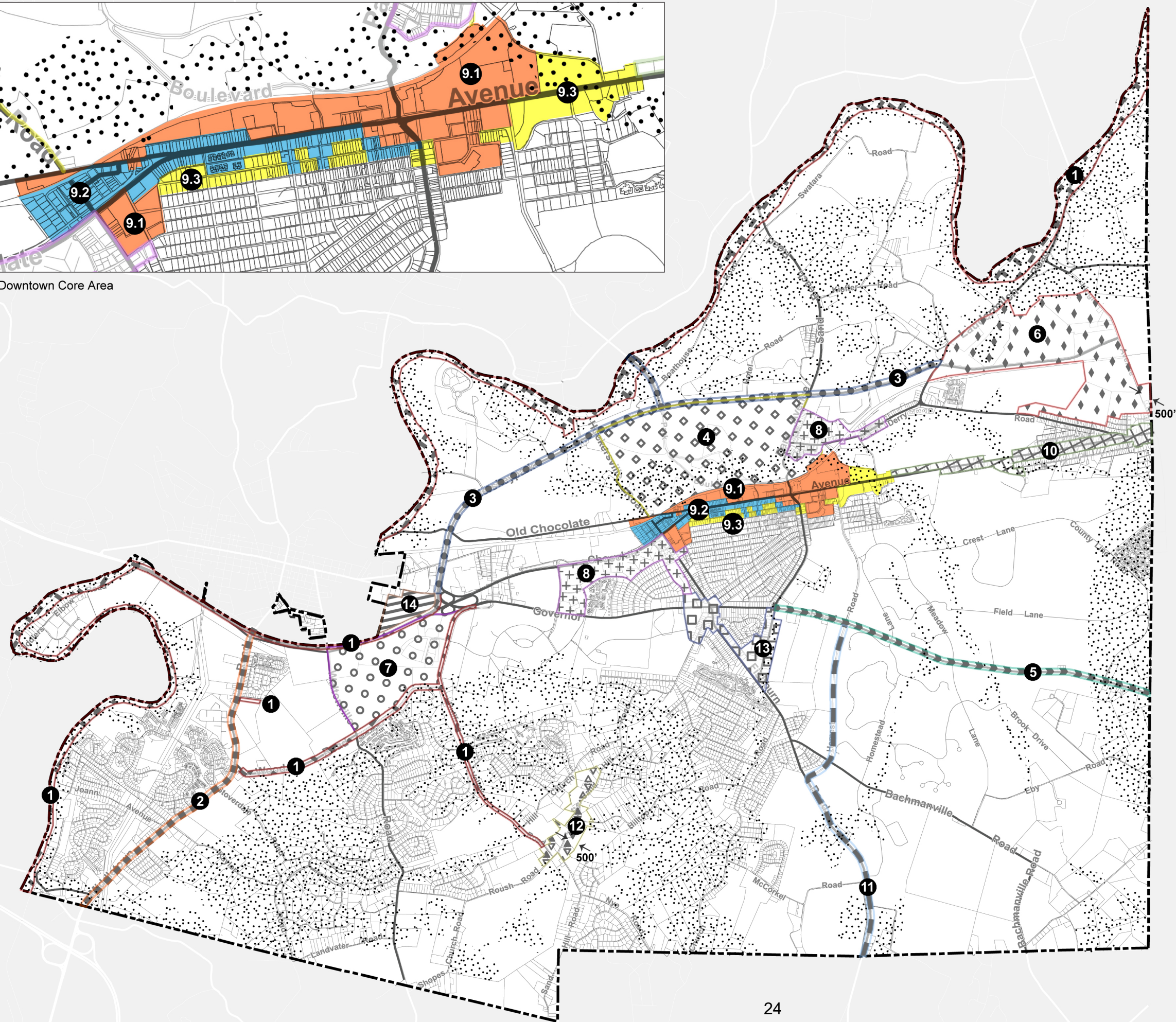
OFFICIAL ZONING MAP - 1

Base Zoning Districts





Downtown Core Area



Legend

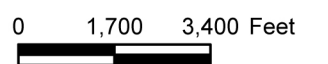
- Derry Township
- Surrounding Municipalities
- Highways
- Other Roads
- Constraints (Environmental Resources, Flood plain, and Airport Hazard Overlay)

* Refer to §225-403.2.2 for Floodplain Overlay

- 1 Community Heritage Buffer
- 2 Middletown Road
- 3 Hersheypark Drive/Route 39
- 4 Hersheypark
- 5 Governor Road
- 6 Palmdale Future Development Area
- 7 Planned Campus West Future Development Area
- 8 Compact Development
- 9.1 Downtown Core 9.1
- 9.2 Downtown Core 9.2
- 9.3 Downtown Core 9.3
- 10 East Chocolate Avenue
- 11 Homestead/Fishburn Roads
- 12 Sand Hill Road
- 13 Southern Core
- 14 Active-Adult Community






OFFICIAL ZONING MAP - 2

Overlays





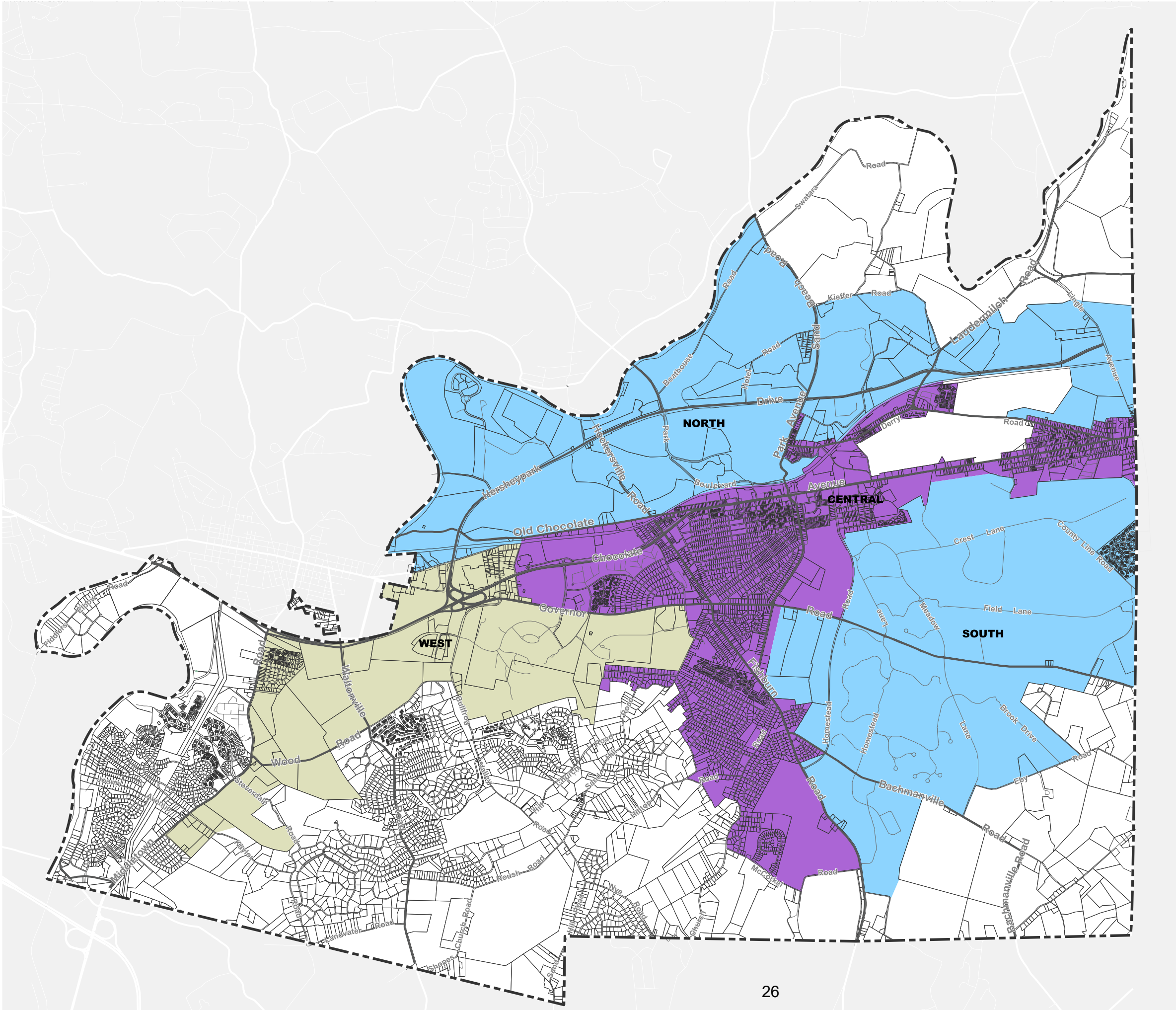
Legend








-  Derry Township
-  Surrounding Municipalities
-  Highways
-  Other Roads
-  Constraints
(Environmental Resources, Flood plain, and Airport Hazard Overlay)

* Refer to §225-403.2.2 for Floodplain Overlay

OFFICIAL ZONING MAP - 3
Environmental Overlay



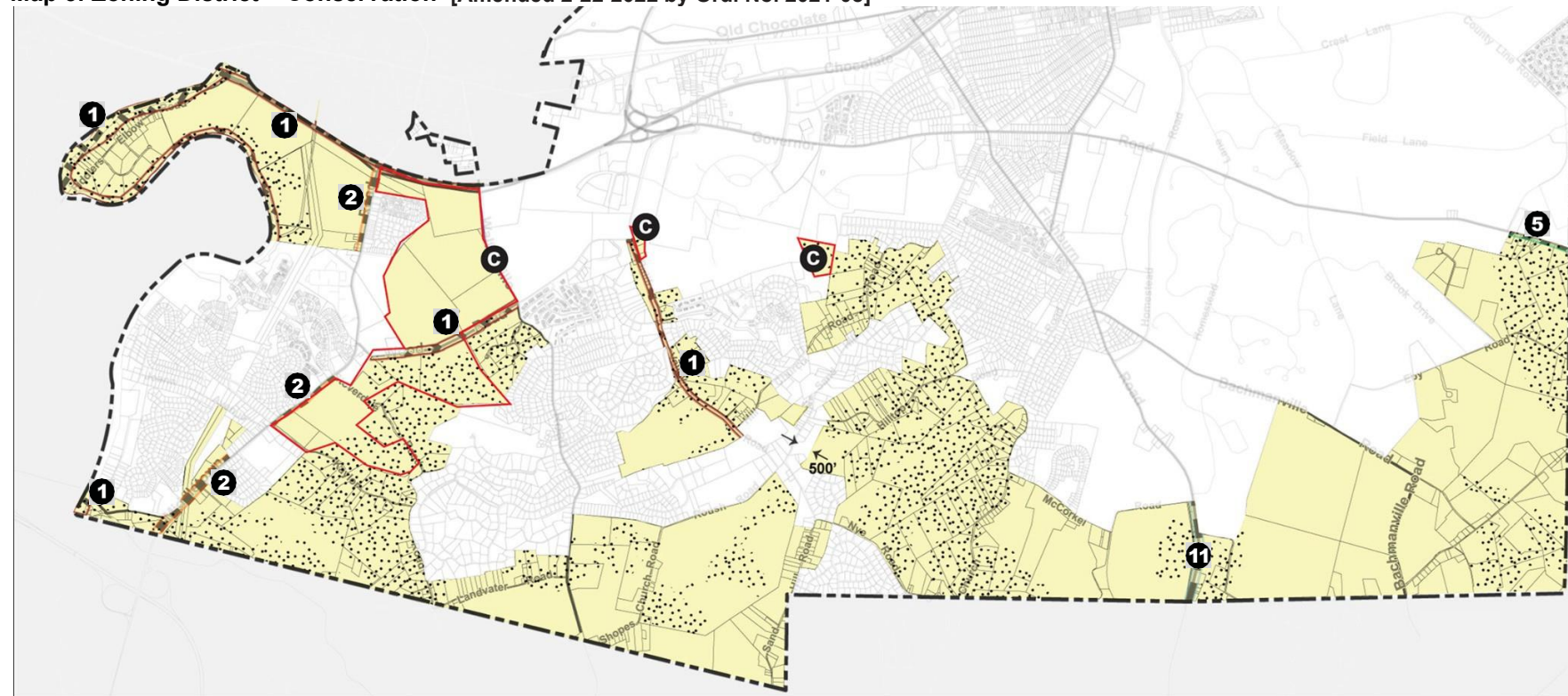


- Legend**
-  Derry Township
 -  Surrounding Municipalities
 -  Highways
 -  Other Roads
 -  Central Master Plan Approval Area
 -  North/South Master Plan Approval Area
 -  West Master Plan Approval Area

OFFICIAL ZONING MAP - 4
 Development Approval Areas Overlay



§ 225-303 Conservation
 Map 5: Zoning District – Conservation [Amended 2-22-2022 by Ord. No. 2021-08]



Overlays

- Environmental
 - Community Heritage Buffer
 - Middletown Road
 - Governor Road
 - Planned Campus West Future Development Area
 - Homestead/Fishburn Roads
- Approval Areas**
- North/South Master Plan Approval Area
 - West Master Plan Approval Area

Table 4: Conservation Uses

Residential Uses		
Single-family Detached Dwelling	P	
Bed & Breakfast Home	P	\$427
Farm Home Occupation	P	
Family Child Care Home	SE	\$502.3
Home Occupations	P	\$419
No-Impact Home Based Business	P	\$419
Accessory Dwelling Units	SE	\$502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	\$502.5
Conference & Meeting Center	SE	\$502.6
Horse Riding Stables & Facilities, No Horse Racing	P	
Kennel	P	
Landscape and Garden Service - non-retail	P	\$427
Recreational, Sports and Entertainment Facilities		
Botanical Gardens	C	\$501.21
Archery & Shooting Ranges, Indoor	C	\$501.22
Country Club	C	\$501.26
Golf Courses (Conventional & Special)	C	\$501.27
Zoos	C	\$501.28
Winery	C	\$501.10
Industrial Uses		
Mineral Extraction	P	
Institutional Uses		
Group Home for Persons with Disabilities	C	\$501.35
Group Home for Persons without Disabilities	C	\$501.35
Place of Worship/Place of Assembly	P	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	\$501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Cemeteries	P	
Natural Conservation Areas	P	
Miscellaneous		
Cluster Development Option	C	\$501.43
Forestry	P	\$408
Solar Panel Arrays (Principal Use)	P	\$423
Uses similar to specified permitted uses	C	\$501.40
Unique Buildings	C	\$501.44
Wind Energy Conversion Systems (Principal Use)	P	

[Amended 5-1-2022 by Ord. No. 2022-02]

Table 5: Conservation Dimensions

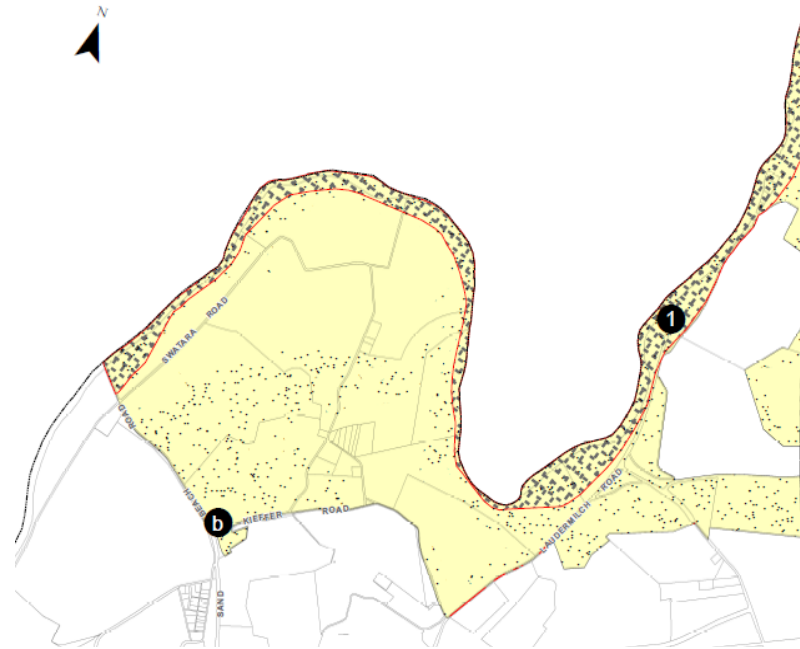
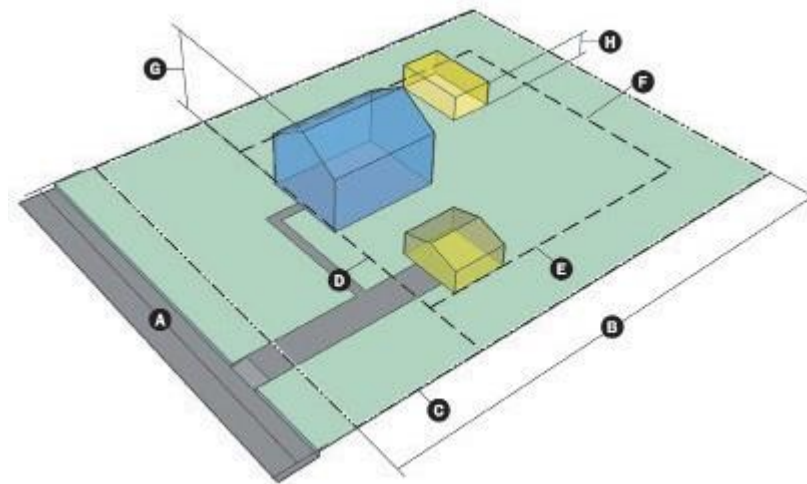
A	Minimum Lot Width (FT)	200		
B	Minimum Lot Depth (FT)	200		
C	Minimum Non-res. Lot Area	5 ac		
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min	50
		E Side	Min	50
		F Rear	Min	50
	ACCESSORY (minimum)		Front	50
		Side	50	
		Rear	50	
MAX HEIGHT (FT)	G Principal Structure	45		
	H Accessory Structure	20		
Maximum Impervious Coverage		15 %		
Minimum Vegetated Coverage		75%		
Maximum Residential Density		1 DU/ 5 NDA		

¹ Properties fronting on Middletown Road shall provide an additional 15-foot front setback - see §225-401.2. Refer to §225-206.G.1 for additional regulations for front yard setbacks.

² See §225-206.F for lot criteria exceptions.

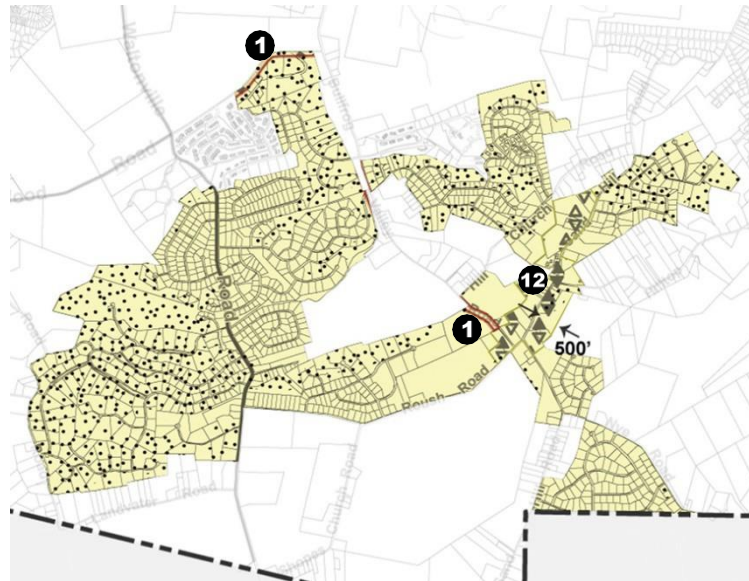
³ No more than 25% of existing trees that contain a caliper of 18 inches or more shall be removed during construction activities on a property in this District. Such trees shall be identified prior to any proposed tree removal. Any forestry activity approved by State measures shall not be required to comply with this requirement.

Figure 1: Conservation Lot Dimensional Diagram



§ 225-304 R-1 Larger Lot, Single-Family Residential

Map 6: Zoning District - R-1 Residential



Overlays

- Environmental Overlays
- Community Heritage Buffer
- Sandhill Road

Table 7: R-1 Residential Dimensions

		O12	
A	Minimum Lot Width (FT)	125	125
B	Minimum Lot Depth (FT)	150	150
C	Minimum Non-res. Lot Area	1 ac	1 ac
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min 30 30
		E Side	Min 15 20
		F Rear	Min 30 30
	ACCESSORY (minimum)	Front	50 50
		Side	10 10
		Rear	10 10
MAX HEIGHT (FT)	Principal Structure	35	35
	H Accessory Structure	20	20
Maximum Impervious Coverage		30%	60%
Minimum Vegetated Coverage		60%	30%
Maximum Residential Density		2 DU/NDA	2 DU/NDA

¹ Refer to §225-206.G.1 for additional regulations for front yard setbacks.

Table 6: R-1 Residential Uses

[Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Single-family Detached Dwelling	P	
Bed & Breakfast Home	C	\$501.13
Farm Home Occupation	SE	\$502.2
Family Child Care Home	SE	\$502.3
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	\$419
No-Impact Home Based Business	P	\$419
Accessory Dwelling Units	SE	\$502.9
Commercial Uses		
Auction Houses	O12	
Business and Professional Offices	O12	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Funeral Home	O12	
Healthcare Practitioners Office	C	\$501.59
Landscape and Garden Center - non-retail	C	\$501.15
Landscape and Garden Center - retail	C	\$501.15
Personal Service Establishment	O12	
Retail, Small-Scale	O12	
Institutional Uses		
Group Childcare Facility	O12	
Place of Worship/Place of Assembly	O12	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	\$501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Cluster Development Option	C	\$501.43
Forestry	P	
Uses similar to specified permitted uses	C	\$501.40
Unique Buildings	C	\$501.44

§ 225-305 R-2 Small Lot, Single-Family Residential

Map 7: Zoning District - R-2 Residential



Overlays

- Environmental Overlays
- Community Heritage Buffer
- Middletown Road

Approval Areas

- North/South Master Plan Approval Area
- West Master Plan Approval Area

Table 9: R-2 Residential Dimensions

A	Minimum Lot Width (FT)	100	
B	Minimum Lot Depth (FT)	150	
C	Minimum Non-res. Lot Area	1 ac	
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min 25
		E Side	Min 15
		F Rear	Min 30
	ACCESSORY (minimum)	Front	50
		Side	10
		Rear	10
MAX HEIGHT (FT)	G Principal Structure	35	
	H Accessory Structure	20	
Maximum Impervious Coverage		30%	
Minimum Vegetated Coverage		60%	
Maximum Residential Density		3 DU/NDA	

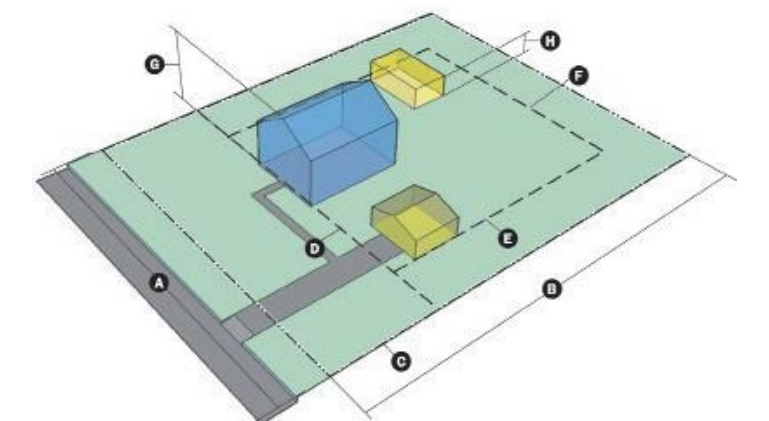
¹ Properties fronting on Middletown Road shall provide an additional 15-foot front setback - see §225.401.2. Refer to §225-206.G.1 for additional regulations for front yard setbacks

Table 8: R-2 Residential Uses

[Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Single-family Detached Dwelling	P	
Single Family Conversion	C	\$501.1
Farm Home Occupation	SE	\$502.2
Family Child Care Home	SE	\$502.3
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	\$419
No-Impact Home Based Business	P	\$419
Accessory Dwelling Units	SE	\$502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Institutional Uses		
Group Home for Persons with Disabilities	C	\$501.35
Place of Worship/Place of Assembly	P	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	\$501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Affordable Housing Density Option	C	\$501.45
Cluster Development Option	C	\$501.43
Forestry	P	\$408
Uses similar to specified permitted uses	C	\$501.40
Unique Buildings	C	\$501.44

Figure 2: R-1, R-2 Residential Lot Dimensional Diagram



§ 225-306 R-3 Small Lot, Mixed Residential

Map 8: Zoning District - R-3 Residential



Table 11: R-3 Residential Dimensions

		Residential							
		Non-Res.	SFDD/TFDD	SFSD	SFAD	MAD	SR. MAD ²		
A	Minimum Lot Width (FT)	125	80	40	20	125	100		
B	Minimum Lot Depth (FT)	150	120	120	140	150	120		
C	Minimum Lot Area	1 ac	N/A	N/A	N/A	N/A	N/A		
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min	25/35 ¹	25	25	25	25	
		E Side	Min	12/35 ¹	10	10 (1 side)	10 (end units)	15	12
		F Rear	Min	35	30	30	35	30	25
	ACCESSORY (minimum)	Front		50	50	50	50	50	50
		Side		10	10	10	10	10	10
Rear			10	10	10	10	10	10	
MAX HEIGHT (FT)	G Principal Structure		40	40	40	40	40	40	
	H Accessory Structure		20	20	20	20	20	20	
Maximum Impervious Coverage			50%	50%	50%	50%	50%	50%	
Minimum Vegetated Coverage			40%	40%	40%	40%	40%	40%	
Maximum Residential Density			N/A	5.5 DU/ NDA	5.5 DU/ NDA	8 DU/ NDA	12 DU/ NDA	15 DU/ NDA	

¹ Properties fronting on Middletown Road shall provide an additional 15-foot front setback - see §225-401.2.

Refer to §225-206.G.1 for additional regulations for front yard setbacks

² Residential dimensions, coverages and densities for age-restricted (senior) multifamily apartment dwellings shall only be applicable when constructed as part of an Active-Adult Community.

Figure 3: R-3 Residential Lot Dimensional Diagram

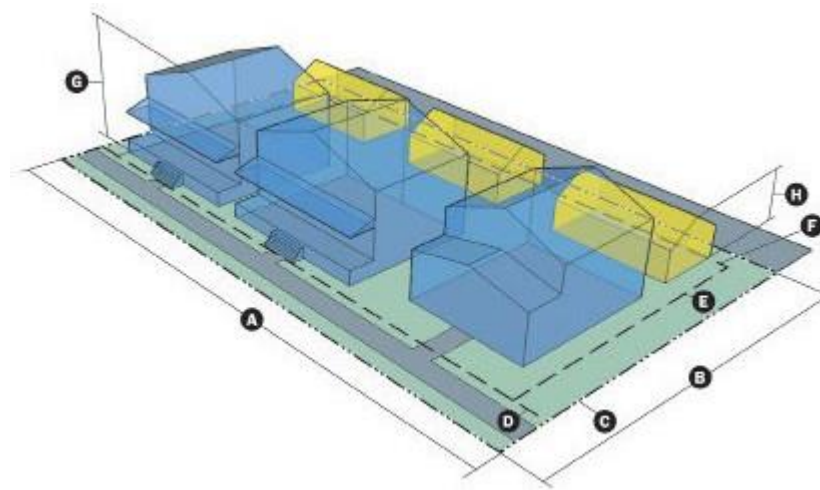


Table 10: R-3 Residential Uses
[Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Single-family Detached Dwelling	P	
Single-family Semidetached Dwelling	P	
Single-family Attached Dwelling (Townhouse)	P	
Single Family Conversion	C	§501.1
Two-family Detached Dwelling	P	
Multifamily Apartment Dwellings	P	
Farm Home Occupation	SE	§502.2
Family Child Care Home	SE	§502.3
Mobile Home Park	C	§501.5
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	§419
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Institutional Uses		
Place of Worship/Place of Assembly	P	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	§501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Cluster Development Option	C	§501.43
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-307 General Commercial

Map 9: Zoning District - General Commercial



Overlays

- Environmental Overlays
- Community Heritage Buffer
- Hersheypark Drive/Route 39

Approval Areas

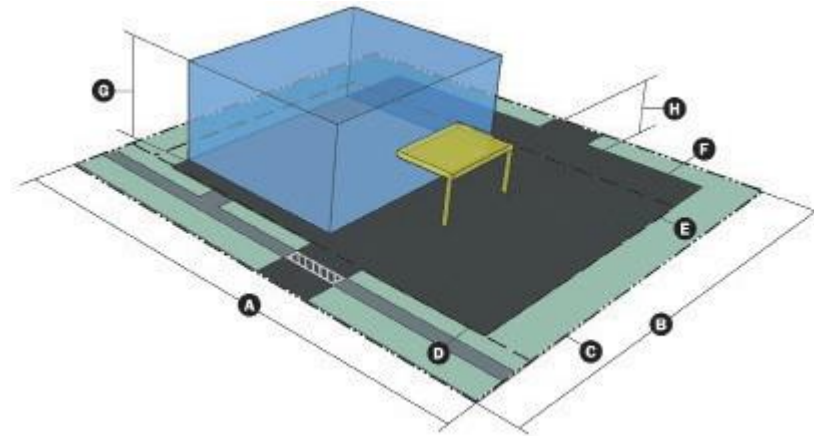
- North Master Plan Approval Area
- West Master Plan Approval Area



Table 13: General Commercial Dimensions

A	Minimum Lot Width (FT)	100	
B	Minimum Lot Depth (FT)	150	
C	Minimum Lot Area	N/A	
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹ Min	25
		E Side Min	15
		F Rear Min	35
MAX HEIGHT (FT)	G Principal Structure	40	
	H Accessory Structure	20	
Maximum Impervious Coverage		60%	
Minimum Vegetated Coverage		30%	
Maximum Residential Density		4 DU/ NDA	

Figure 4: General Commercial Lot Dimensional Diagram



¹Refer to §225-206.G.1 for additional regulations for front yard setbacks

§ 225-307 General Commercial

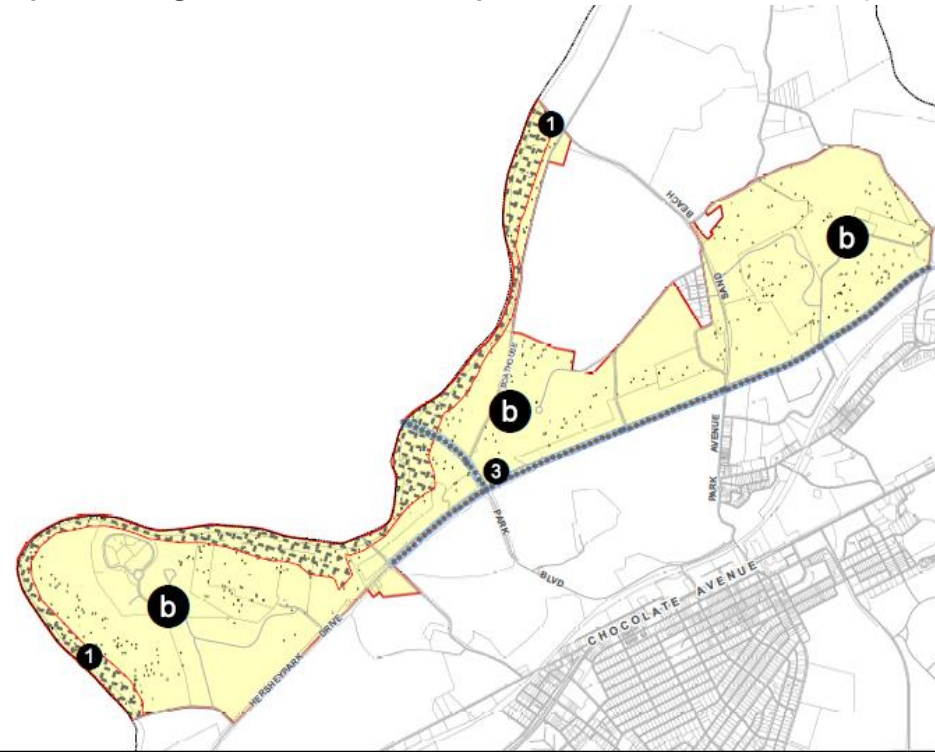
Table 12: General Commercial Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Single-family Detached Dwelling	P	
Boarding Home	P	
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Auction Houses	P	
Automobile and Truck Leasing/Rental	P	
Automotive Car Wash/Lubrication Facilities	P	
Bakery, Retail	P	
Business and Professional Offices	P	
Cigar, Hookah, and/or Vapor Lounge	C	§501.7
Commercial Laundry	P	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Dry Cleaning Service, Retail	P	
Financial Institutions	P	
Food Catering	P	
Food Services Without Drive-Through	P	
Food Services With Drive-Through	P	
Fuel Service - Minor	P	
Fuel Service - Major	P	
Funeral Homes	P	
Guest Lodging, Dining and Conference Facilities	P	
Healthcare Practitioners Office	P	
Hotels and Motels	P	
Kennel	P	
Landscape and Garden Service - non-retail	P	
Landscaping and Garden Center - retail	P	
Laundromat	P	
Membership Club	SE	§502.8
Micro-distilleries/Breweries	P	
Motor Vehicle Repair Garages	P	
Motor Vehicle Sales and Service	P	
Mixed Use Building	P	
Outpatient Medical Treatment Facilities	P	
Personal Service Establishments	P	
Pet Grooming Facilities	P	
Photocopy Service	P	

Commercial Uses		
Recreational, Sports and Entertainment Facilities		
<i>Bowling Alleys</i>	P	
<i>Exercise & Fitness Centers</i>	P	
<i>Sport & Field Complexes</i>	P	
<i>Zoos</i>	P	
Residence Hotels and Motels	P	
Retail, Large-Scale	P	
Retail, Small-Scale	P	
Service and Repair Facilities	P	
Short-Term Rental	C	§501.20
Studios/Gallery for Teaching, Dancing, Art, Music or Similar Cultural Pursuits	P	
Taxidermy	C	§501.30
Theater and Auditorium	P	
Veterinary Office	P	
Veterinary Hospital	P	
Winery	P	
Institutional Uses		
Group Child Care Facilities	P	
Hospital	P	
Museums	P	
Place of Worship/Place of Assembly	P	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Utility Buildings	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-308 Planned Campus North

Map 10: Zoning District - Planned Campus North [Amended 2-22-2022 by Ord. No. 2021-08]



Overlays

- Environmental Overlays
- Community Heritage Buffer
- Hersheypark Drive/Route 39
- North Master Plan Approval Area

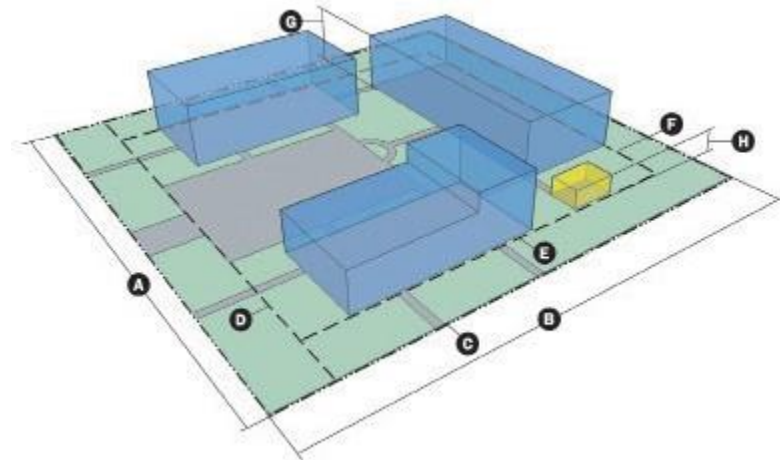
Approval Areas

- North Master Plan Approval Area

Table 15: Planned Campus North Dimensions

A	Minimum Lot Width (FT)	100
B	Minimum Lot Depth (FT)	150
C	Minimum Lot Area	30,000 SF
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹ Min 25
		E Side Min 15
		F Rear Min 35
MAX HEIGHT (FT)	G Principal Structure 60	
	H Accessory Structure 60	
Maximum Impervious Coverage		60%
Minimum Vegetated Coverage		30%
Maximum Residential Density		3 DU/NDA

Figure 5: Planned Campus North Lot Dimensional Diagram



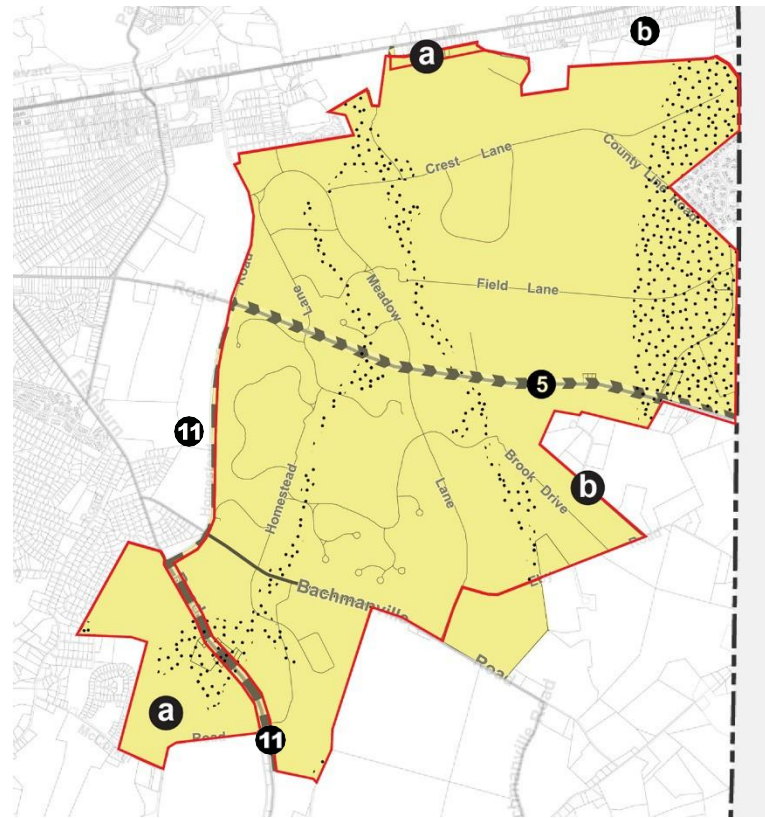
¹Refer to §225-206.G.1 for additional regulations for front yard setbacks.

Table 14: Planned Campus North Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Multifamily Apartment Dwellings	C	§501.2
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Business and Professional Offices	P	
Commercial Parking Lot or Structure	C	§501.8
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Food Services Without Drive-Through	P	
Guest Lodging, Dining and Conference Facilities	P	
Hotels and Motels	C	§501.50
Landscape and Garden Service - non-retail	C	§501.15
Mixed Use Building	C	§501.47
Private Parking Lot or Structure	C	§501.17
Recreational, Sports and Entertainment Facilities		
<i>Botanical Gardens</i>	P	
<i>Archery & Shooting Ranges, Indoor</i>	C	§501.22
<i>Archery & Shooting Ranges, Outdoor</i>	C	§501.23
<i>Recreation Facilities for Employees, Faculty & Students</i>	P	
<i>Sport & Field Complexes</i>	P	
Residence Hotels and Motels	C	§501.50
Visitor Center	C	§501.48
Institutional Uses		
Life Care Facilities	C	§501.34
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	§501.46
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Utility Buildings	P	
Sewage Treatment Plants	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-309 Planned Campus South

Map 11: Zoning District - Planned Campus South



Overlays

- Environmental Overlays
- Governor Road
- Homestead/Fishburn Roads

Approval Areas

- Central Master Plan Approval Area
- South Master Plan Approval Area

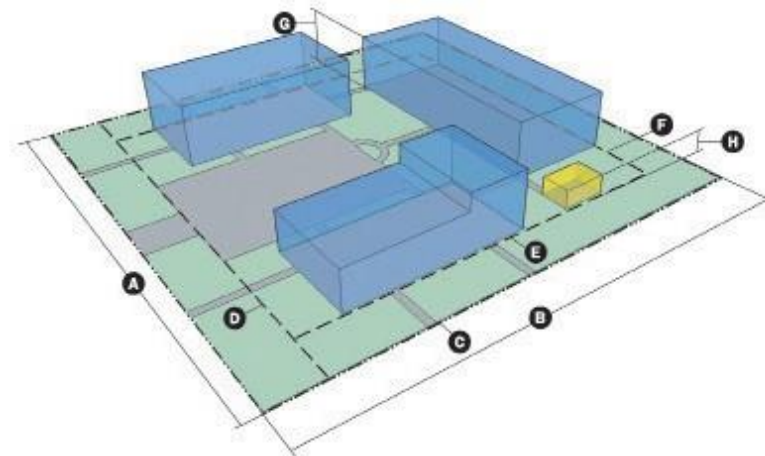


Table 17: Planned Campus South Dimensions

A	Minimum Lot Width (FT)	400		
B	Minimum Lot Depth (FT)	200		
C	Minimum Non-res. Lot Area	5 ac		
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min	50
		E Side	Min	50
		F Rear	Min	50
	ACCESSORY (minimum)	Front	50	
Side		20		
Rear		50		
MAX HEIGHT (FT)	G Principal Structure	60		
	H Accessory Structure	20		
Maximum Impervious Coverage		15%		
Minimum Vegetated Coverage		75%		
Maximum Residential Density		N/A		

¹Refer to §225-206.G.1 for additional regulations for front yard setbacks.

Figure 6: Planned Campus South Lot Dimensional Diagram



§ 225-309 Planned Campus South

Table 16: Planned Campus South Uses

[Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Dwellings for Employees & Students	P	
Farm Home Occupation	SE	§502.2
Family Child Care Home	SE	§502.3
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Mixed Use Building	P	
Recreational, Sports and Entertainment Facilities		
<i>Botanical Gardens</i>	P	
<i>Recreation Facilities for Employees, Faculty & Students</i>	P	
Institutional Uses		
Museums	P	
Place of Worship/Place of Assembly	P	
Schools	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	§501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-310 Planned Campus West

Map 12: Zoning District - Planned Campus West



Table 19: Planned Campus West Dimensions

A	Minimum Lot Width (FT)	100		
B	Minimum Lot Depth (FT)	150		
C	Minimum Non-res. Lot Area	N/A		
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹	Min	25
		E Side	Min	15
		F Rear	Min	35
	ACCESSORY (minimum)	Front	50	
		Side	5	
Rear		10		
MAX HEIGHT (FT)	G Principal Structure	60 ²		
	H Accessory Structure	20		
Maximum Impervious Coverage		60%		
Minimum Vegetated Coverage		30%		
RESIDENTIAL DENSITY	SFDD, TFDD, SFAD, SFSD	5 DU/ NDA		
	Apartments	12 DU/ NDA		
	Active-Adult Communities	15 DU/ NDA		

¹ Properties fronting on Middletown Road shall provide an additional 15-foot front setback - see §225-401.2. Refer to §225-206.G.1 for additional regulations for front yard setbacks.

²Maximum height for a single-family or two-family dwelling unit shall be 40 feet.

Figure 7: Planned Campus West Lot Dimensional Diagram

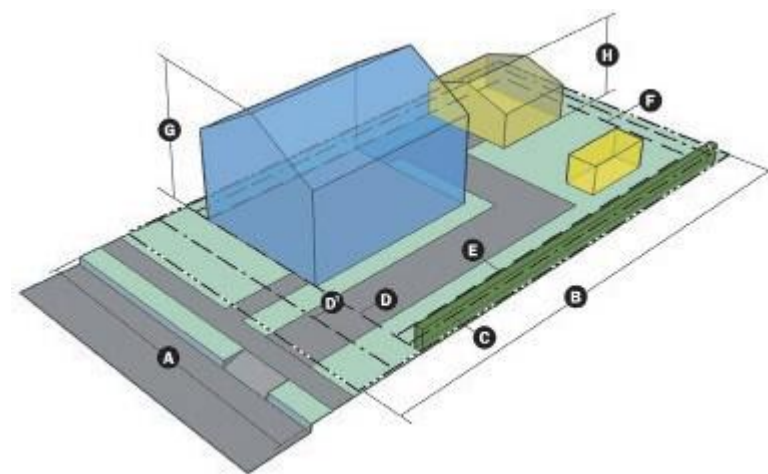


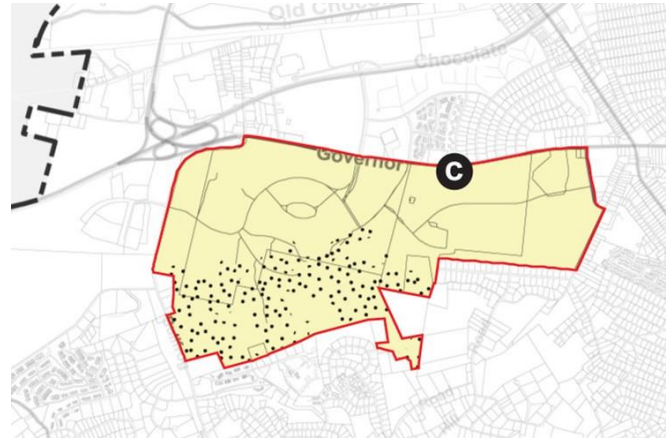
Table 18: Planned Campus West Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Single-family Detached Dwelling	C	§501.4
Single-family Semidetached Dwelling	C	§501.4
Single-family Attached Dwelling (Townhouse)	C	§501.4
Two-family Detached Dwelling	C	§501.4
Multifamily Apartment Dwellings	C	§501.4
Active-Adult Community	C in O14	§401.1.N
Farm Home Occupation	SE	§502.2
Family Child Care Home	SE	§502.3
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	§419
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Automotive Car Wash/Lubrication Facilities	C	§501.6
Bakery Retail	P	
Business Professional Office	P	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Dry Cleaning Service, Retail	P	
Financial Institutions	P	
Food Catering	C	§501.11
Food Services Without Drive-Through	P	
Food Services With Drive-Through	C	§501.9
Fuel Service - Minor	C	§501.18
Funeral Home	C	§501.49
Healthcare Practitioners Office	P	
Hotels and Motels	C	§501.50
Landscaping and Garden Center - retail	C	§501.15
Laundromat	P	
Membership Club	C	§501.16
Micro-distilleries/Breweries	P	
Mixed Use Building	C	§501.47
Outpatient Medical Treatment Facilities	O7	
Personal Service Establishments	P	
Pet Grooming Facilities	P	
Photocopy Service	P	
Private Parking Lot or Structure	P	
Recreational, Sports and Entertainment Facilities		
Bowling Alleys	C	§501.24
Exercise & Fitness Centers	P	
Research/Technology Business Incubator	C	§501.36
Residence Hotels and Motels	C	§501.50
Retail, Large-Scale	C	§501.29
Retail, Small-Scale	P	

Commercial Uses		
Studios/Gallery for Teaching, Dancing, Art, Music or Similar Cultural Pursuits	P	
Theater and Auditorium	C	§501.57
Veterinary Office	P	
Winery	P	
Life Care Facilities	C	§501.34
Group Child Care Facilities	C	§501.52
Medical-related Research Facilities	O7	
Museums	P	
Other Scientific Research, Development and Training Facilities	O7	
Place of Worship/Place of Assembly	P	
Schools	P	
Skilled Nursing	C	§501.34
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-311 Medical Campus Central

Map 13: Zoning District - Medical Campus Central



Overlays

- Environmental Overlays

Approval Areas

- ⓐ West Master Plan Approval Area



Table 21: Medical Campus Central Dimensions

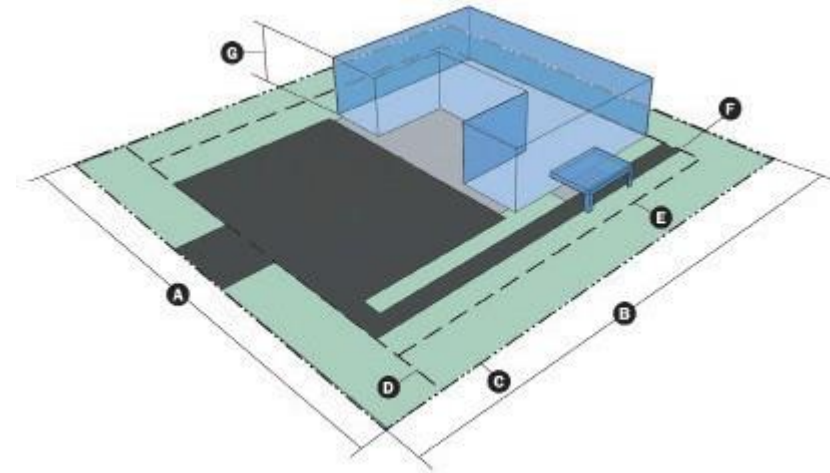
A	Minimum Lot Width (FT)	100	
B	Minimum Lot Depth (FT)	150	
C	Minimum Non-res. Lot Area	N/A	
SETBACKS (FT)	PRINCIPAL STRUCTURE	Roadways	100
		Zoning Boundary	200
	INTERIOR LOTS (minimum)²	Front ³	25
		Side	15
	Rear	35	
MAX HEIGHT (FT)	G Principal Structure	95'	
	Accessory Structure	95'	
	Maximum Impervious Coverage	60%	
	Minimum Vegetated Coverage	30%	
	Maximum Residential Density	10 DU/ NDA	

¹ 130' permitted when in compliance with §225-418.

²Minimum yard area depth shall only be applicable to internal lots leased or conveyed to parties other than the Pennsylvania State University or Penn State Health or Penn State Health Community Medical Group, LLC.

³Refer to §225-206.G.1 for additional regulations for front yard setbacks.

Figure 8: Medical Campus Central Lot Dimensional Diagram



§ 225-311 Medical Campus Central

Table 20: Medical Campus Central Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Dwellings for Employees & Students	P	
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Business and Professional Offices	P	
Commercial Parking Lot or Structure	C	§501.8
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Guest Lodging, Dining and Conference Facilities	C	§501.12
Healthcare Practitioners Office	P	
Heliport	C	§501.14
Mixed Use Building	P	
Outpatient Medical Treatment Facilities	P	
Private Parking Lot or Structure	C	§501.17
Recreational, Sports and Entertainment Facilities		
<i>Recreation Facilities for Employees, Faculty & Students</i>	P	
Research/Technology Business Incubator	C	§501.36
Veterinary Office	P	
Veterinary Hospital	P	
Institutional Uses		
Life Care Facilities	P	
Group Child Care Facilities	P	
Group Home for Persons with Disabilities	C	§501.35
Group Home for Persons without Disabilities	C	§501.35
Hospital	P	
Incinerators and Crematoriums	C	§501.54
Medical-related Research Facilities	P	
Other Scientific Research, Development and Training Facilities	P	
Place of Worship/Place of Assembly	P	
Schools	P	
Skilled Nursing	P	

Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-312 Commercial Recreation

Map 14: Zoning District - Commercial Recreation



Overlays

- Environmental Overlays
- Community Heritage Buffer
- Hersheypark Drive/Route 39
- Hersheypark

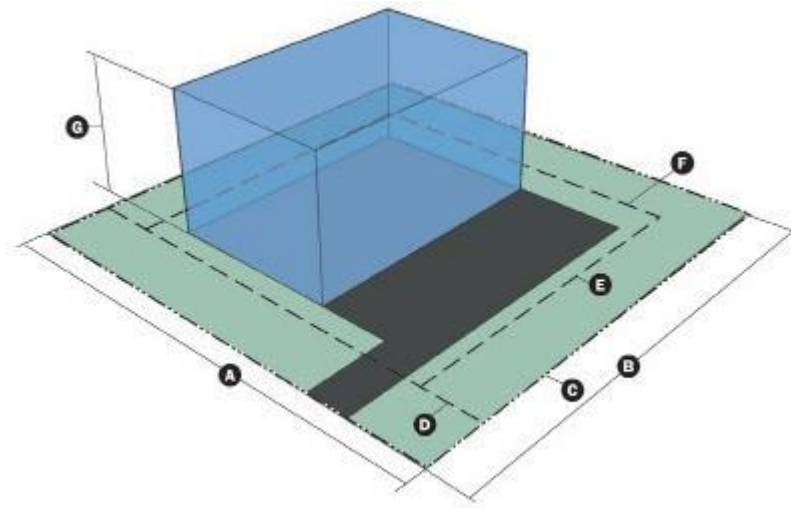
Approval Areas

- Central Master Plan Approval Area
- North Master Plan Approval Area

Table 23: Commercial Recreation Dimensions

		O4 ²		
A	Minimum Lot Width (FT)	200	200	
B	Minimum Lot Depth (FT)	200	200	
C	Minimum Non-res. Lot Area	2 ac	2 ac	
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ⁴	Min 40	40
		E Side	Min 40	40
		F Rear	Min 40	40
	ACCESSORY ³ (minimum)	Front ⁴	25	25
		Side	20	20
Rear		25	25	
MAX HEIGHT (FT)	G Principal Structure	95'	350'	
	Accessory Structure	95'	350'	
Maximum Impervious Coverage		60%	85%	
Minimum Vegetated Coverage		30%	5%	

Figure 9: Commercial Recreation Lot Dimensional Diagram



¹ See §225-425

² Required setbacks within the O4 Overlay district shall be measured from the perimeter boundaries of the Overlay district and from public street rights-of-way.

³ The following structures shall be considered accessory uses subject to the accessory use setbacks for the O4 Overlay district within an Amusement, Theme, Entertainment, or Water Park: Amusement ride tracks, slides or tubes, at-grade queuing areas that contain no permanent roof structures (sunshades or temporary awning structures that are up for less than 180 days of the year are permissible), mobile sales carts, and incidental-related attraction theming and signage oriented to the interior of the park. Amusement ride support columns, footers, and foundations may encroach to within 5 feet of a setback line.

⁴ Refer to §225-206.G.1 for additional regulations for front yard setbacks.

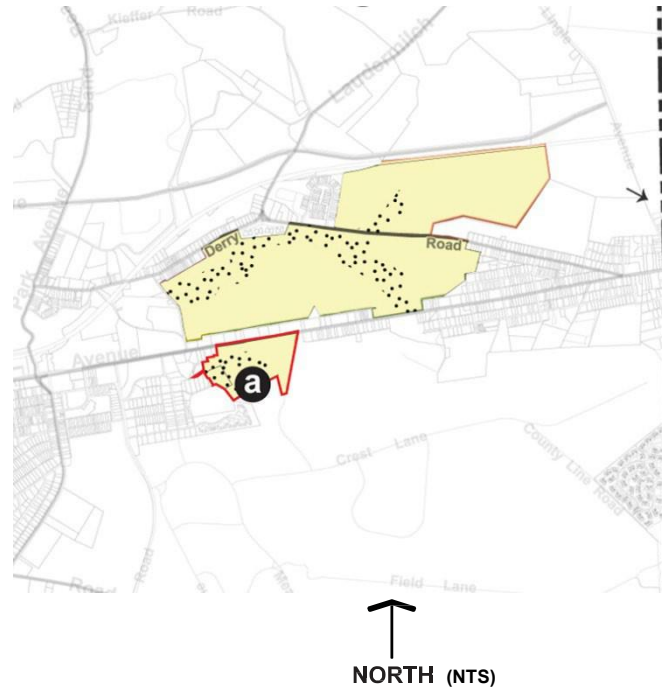
Table 22: Commercial Recreation Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Boarding Home	P	
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Campgrounds	SE	§502.4
Commercial Entertainment Signs	O4	
Commercial Parking Lot or Structure	P	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.8
Food Services Without Drive-Through	P	
Guest Lodging, Dining and Conference Facilities	P	
Hotels and Motels	P	
Membership Club	SE	§502.8
Mixed Use Building	P	
Private Parking Lot or Structure	P	
Recreational, Sports and Entertainment Facilities		
<i>Amusement, Theme, Entertainment or Water Parks</i>	O4	
<i>Amusement Arcades</i>	P	
<i>Botanical Gardens</i>	P	
<i>Bowling Alleys</i>	P	
<i>Casinos & Gambling Facilities</i>	C	§501.25
<i>Country Club</i>	P	
<i>Exercise & Fitness Centers</i>	P	
<i>Golf Courses (Conventional & Special)</i>	P	
<i>Recreation Facilities for Employees, Faculty & Students</i>	P	
<i>Sporting and Entertainment Arenas & Stadiums</i>	P	
<i>Sport & Field Complexes</i>	P	
<i>Zoos</i>	P	
Residence Hotels and Motels	P	
Retail, Small-Scale	C	§501.51
Sexually Oriented Businesses	C	§501.39
Theater and Auditorium	P	
Visitor Center	P	
Winery	C	§ 501.10
Institutional Uses		
Museums	P	
Place of Worship/Place of Assembly	P	
Schools	P	

Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-313 Commercial Golf

Map 15: Zoning District - Commercial Golf



Overlays

- Environmental Overlays

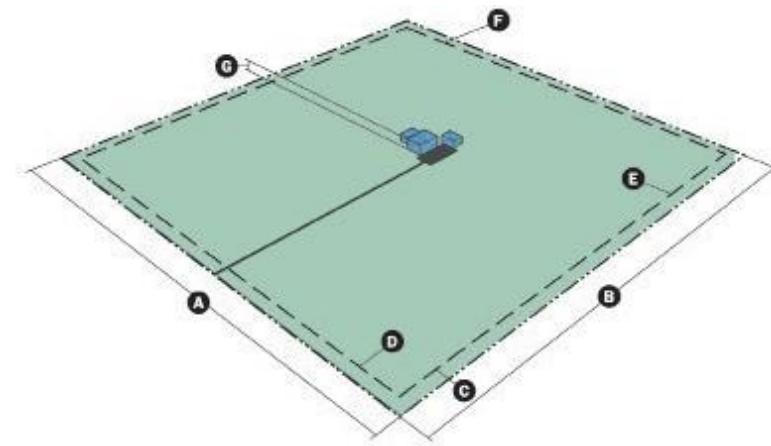
Approval Areas

- Central Master Plan Approval Area

Table 25: Commercial Golf Dimensions

A	Minimum Lot Width (FT)	400
B	Minimum Lot Depth (FT)	400
C	Minimum Non-res. Lot Area	5 ac
MAX SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹ Min 40
		E Side Min 40
		F Rear Min 40
MAX HEIGHT (FT)	G Principal Structure	40
	H Accessory Structure	40
Maximum Impervious Coverage		20%
Minimum Vegetated Coverage		70%

Figure 10: Commercial Golf Lot Dimensional Diagram



¹Refer to §225-206.G.1 for additional regulations for front yard setbacks.

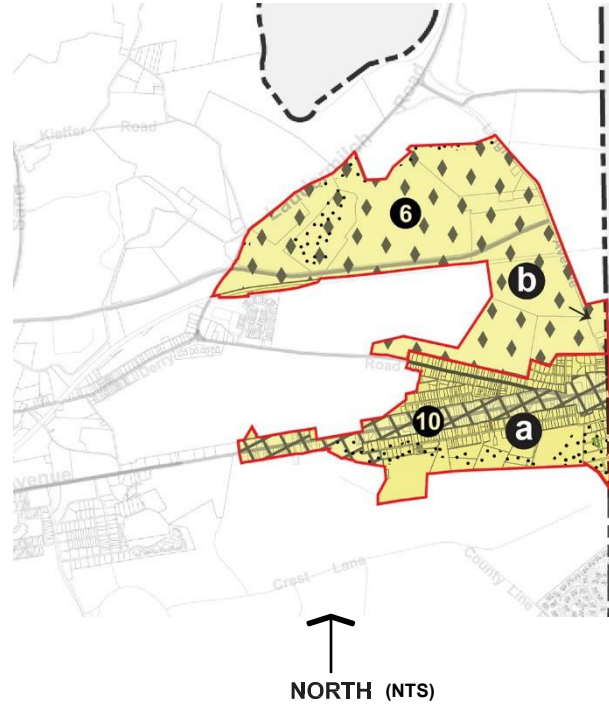
§ 225-313 Commercial Golf

Table 24: Commercial Golf Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Food Services Without Drive-Through	P	
Membership Club	P	
Recreational, Sports and Entertainment Facilities		
<i>Country Club</i>	P	
<i>Golf Courses (Conventional & Special)</i>	P	
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries		
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Cemeteries		
Natural Conservation Areas	P	
Miscellaneous		
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

§ 225-314 Palmdale Mixed Use

Map 16: Zoning District - Palmdale Mixed Use



Overlays

- Environmental Overlays
- Palmdale Future Development Area
- East Chocolate Avenue

Approval Areas

- Central Master Plan Approval Area
- North Master Plan Approval Area

Table 27: Palmdale Mixed Use Dimensions

O10

A	Minimum Lot Width (FT)		40	40	
	B Minimum Lot Depth (FT)		150	100	
C Minimum Non-res. Lot Area		N/A	N/A		
SETBACKS (FT)	PRINCIPAL STRUCTURE	Front ¹	Min	20	20
		E Side	Min	5	5
		F Rear	Min	25	25
	ACCESSORY (minimum)		Front	50	50
			Side	5	5
		Rear	5	5	
MAX HEIGHT (FT)	G Principal Structure		35	45	
	H Accessory Structure		20	20	
Maximum Impervious Coverage		40%	60%		
Minimum Vegetated Coverage		50%	30%		
RESIDENTIAL DENSITY	SFDD/SFSD/TFDD		5 DU/ NDA	7 DU/ NDA	
	SFAD (townhouse)		8 DU/ NDA	8 DU/ NDA	
	Apartments		12 DU/ NDA	12 DU/ NDA	
	Senior Apartments		15 DU/ NDA	15 DU/ NDA	

Figure 11: Palmdale Mixed Use Lot Dimensional Diagram

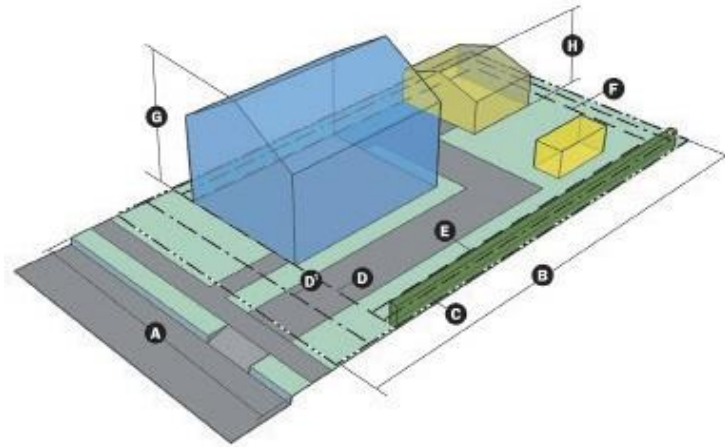


Table 26: Palmdale Mixed Use Uses [Amended 5-1-2022 by Ord. No. 2022-02]

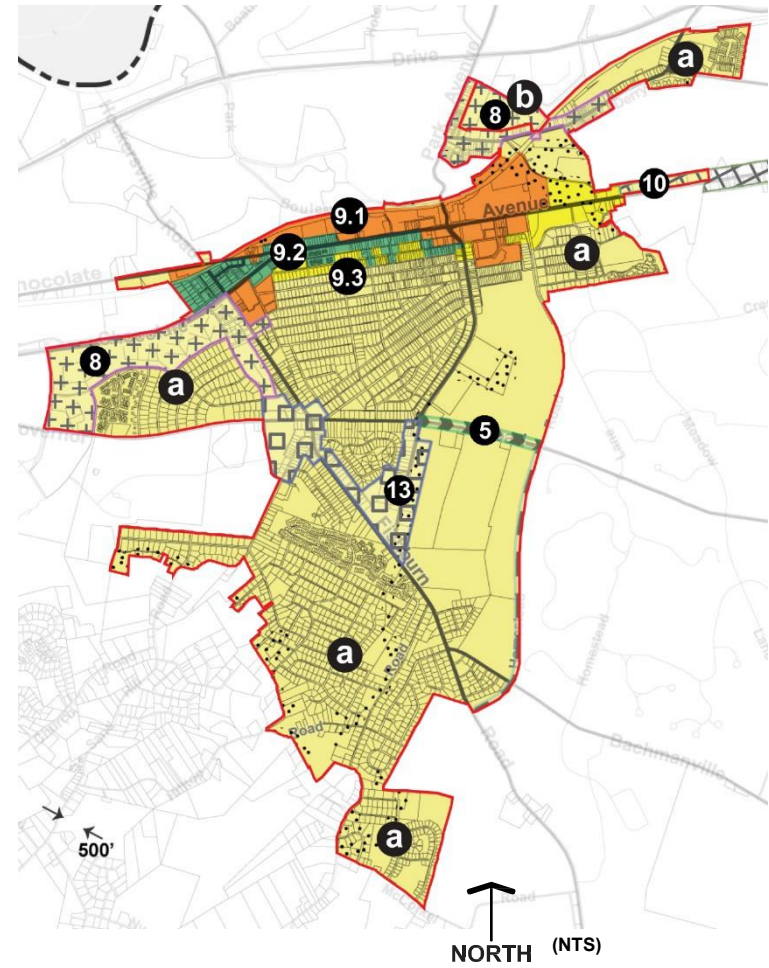
Residential Uses		
Single-family Detached Dwelling	P	
Single-family Semidetached Dwelling	P	
Single-family Attached Dwelling (Townhouse)	O6	
Single Family Conversion	C	§501.1
Two-family Detached Dwelling	O6	
Multifamily Apartment Dwellings	O6, O10	
Bed and Breakfast Home	SE	§502.1
Farm Home Occupation	SE	§502.2
Family Child Care Home	SE	§502.3
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	§419
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Automotive Car Wash/Lubrication Facilities	C	§501.6
Bakery, Retail	O6, O10	
Business and Professional Offices	O6, O10	
Commercial Parking Lot or Structure	O6, O10	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Dry Cleaning Service, Retail	O6, O10	
Financial Institutions	O10	
Food Catering	C	§501.11
Food Services Without Drive-Through	O10	
Fuel Service - Minor	C	§501.18
Healthcare Practitioners Office	O6, O10	
Hotels and Motels	O10	
Laundromat	O10	
Membership Club	C	§501.16
Mixed Use Building	O6, O10	
Personal Service Establishments	P	
Pet Grooming Facilities	O10	
Photocopy Service	O10	
Private Parking Lot or Structure	O6, O10	
Recreational, Sports and Entertainment Facilities (Private)		
<i>Exercise & Fitness Centers</i>	O6, O10	
<i>Sport & Field Complexes</i>	O6	
Retail, Large-Scale	C	§501.29
Retail, Small-Scale	O6, O10	
Short-Term Rental	C	§501.20

Commercial Uses		
Studios/Gallery for Teaching, Dancing, Art, Music or Similar Cultural Pursuits	O6, O10	
Theater and Auditorium	O10	
Veterinary Office	O10	
Institutional Uses		
Life Care Facilities	C	§501.34
Group Child Care Facilities	C	§501.52
Museums	O6, O8	
Place of Worship/Place of Assembly	P	
Schools	P	
Skilled Nursing	C	§501.34
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Utility Buildings	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Cemeteries	P	
Natural Conservation Areas	P	
Miscellaneous		
Affordable Housing Density Option	C	§501.45
Forestry	P	§408
Uses similar to specified permitted uses	C	§501.40
Unique Buildings	C	§501.44

¹Refer to §225-206.G.1 for additional regulations for front yard setbacks.

§ 225-315 Hershey Mixed Use

Map 17: Zoning District - Hershey Mixed Use



Overlays

- Environmental Overlays
- Governor Road
- Compact Development
- Central Master Plan Approval Area
- North/South Master Plan Approval Area
- Downtown Core 9.1
- Downtown Core 9.2
- Downtown Core 9.3
- East Chocolate Avenue
- Homestead/Fishburn Roads
- Southern Core

Approval Areas

- Central Master Plan Approval Area
- North/South Master Plan Approval Area

Figure 12: Hershey Mixed Use Lot Dimensional Diagram

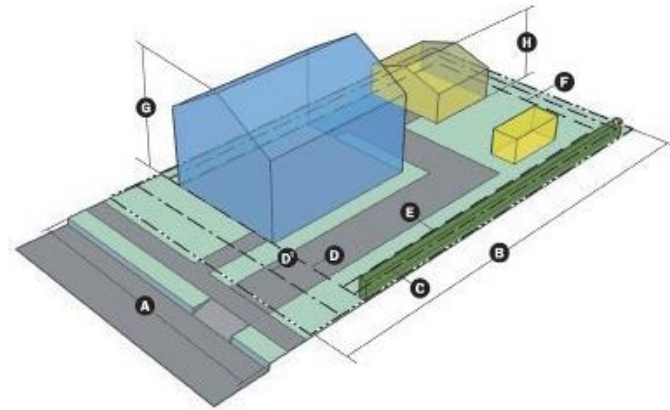


Table 29: Hershey Mixed Use Dimensions

		O8	O9.1	O9.2	O9.3	O10	O13			
A	Minimum Lot Width (FT)	40	40	20	20	40	100			
	Minimum Lot Depth (FT)	100	100	100	100	100	125			
C	Minimum Non-res. Lot Area	N/A	N/A	N/A	N/A	N/A	N/A			
D	PRINCIPAL STRUCTURE	Front ⁵	Min	20' ²	20	20'	20'	20'	20	25
		Side	Min	5	5	5	5	5	5	5
		Rear	Min	5	5	5	5	5	5	5
	ACCESSORY (minimum)	Front	50	50	50	50	50	50	50	50
		Side	5	5	5	5	5	5	5	5
		Rear	5	5	5	5	5	5	5	10
MAX HEIGHT (FT)	G Principal Structure	35 ⁴	50	5 stories not to exceed 60	4 stories not to exceed 45	35	50	50		
	H Accessory Structure	20	20	20	20	20	20	20		
Maximum Impervious Coverage		40% ⁴	60%	85%	60%	40%	60%	60%		
Minimum Vegetated Coverage		50% ⁴	30%	5%	30%	50%	30%	30%		
RES. DENSITY	SFDD/SFSD/TFDD	5 DU/NDA	7 DU/NDA	7 DU/NDA	7 DU/NDA	5 DU/NDA	7 DU/NDA	5 DU/NDA		
	Apartments & Mixed Use Buildings	8 DU/NDA	25 DU/NDA	49 DU/NDA	12 DU/NDA	8 DU/NDA	12 DU/NDA	8 DU/NDA		

¹ For lots fronting on Chocolate Avenue where the tree lawn (area between the curb line and street side of sidewalk) is 6 feet or greater, the minimum front setback shall be 5 feet. The front setback shall be 20 feet in all other areas

² Front yard setback from Elm Avenue shall be 30 feet for principal structures.

³ Residential Uses (SFDs, SFSDs, and TFDDs) within the O9 Overlay district that contain no frontage along Chocolate Avenue shall comply with all dimensional criteria of the underlying Hershey Mixed Use zoning district rather than the O9 Overlay district dimensional criteria.

⁴ Non-residential uses permitted by-right within the base zoning district shall be permitted to have a maximum principal structure height of 50 feet, a maximum impervious coverage ratio of 60%, and a minimum vegetative coverage ratio of 30%.

⁵ Refer to §225-206.G.1 for additional regulations for front yard setbacks.

§ 225-315 Hershey Mixed Use

Table 28: Hershey Mixed Use Uses [Amended 5-1-2022 by Ord. No. 2022-02; amended 6-18-2023 by Ord. No. 2023-05]

Residential Uses		
Single-family Detached Dwelling	P	
Single-family Semidetached Dwelling	P	
Single-family Attached Dwelling (Townhouse)	C	\$501.3
Single Family Conversion	C	\$501.1
Two-family Detached Dwelling	P	
Multifamily Apartment Dwellings	C	\$501.2
Bed and Breakfast Home	SE	\$502.1
Dwellings for Employees & Students	C	\$501.56
Farm Home Occupation	SE	\$502.2
Family Child Care Home	SE	\$502.3
Private Community Facilities/Recreation Areas	P	
Home Occupations	P	\$419
No-Impact Home Based Business	P	\$419
Accessory Dwelling Units	SE	\$502.9
Commercial Uses		
Automotive Car Wash/Lubrication Facilities	C	\$501.6
Bakery, Retail	O8, O9, O10, O13	
Business and Professional Offices	O8, O9, O10, O13	
Commercial Parking Lot or Structure	O9.1, O10	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Dry Cleaning Service, Retail	O8, O9, O10, O13	
Financial Institutions	O8, O9.1, O9.2, O10, O13	
Food Catering	C	\$501.11
Food Services Without Drive-Through	O8, O9.1, O9.2, O10, O13	
Fuel Service - Minor	C	\$501.18
Fuel Service - Major	C	\$501.19
Funeral Homes	C	\$501.49
Guest Lodging, Dining and Conference Facilities	SE	\$502.7
Healthcare Practitioners Office	O8, O9, O10, O13	
Hotels and Motels	O10, O13	C in O8 & O9.1 per \$501.50
Laundromat	O8, O9.1, O9.2, O10, O13	
Membership Club	C	\$501.16
Micro-distilleries/Breweries	O9.1, O9.2, O8	
Mixed Use Building	O8, O9, O10, O13	
Personal Service Establishments	P	
Pet Grooming Facilities	O8, O9, O10, O13	

Commercial Uses		
Photocopy Service	O9, O10	
Private Parking Lot or Structure	O8, O9, O10, O13	
Recreational, Sports and Entertainment Facilities		
Country Club	O9.3	
Exercise & Fitness Centers	O9, O8, O10, O13	
Retail, Large-Scale	C	\$501.29
Retail, Small-Scale	O8, O9, O10, O13	
Short-Term Rental	O9.1, O9.2	C in O9.3 \$501.20
Studios/Gallery for Teaching, Dancing, Art, Music or Similar Cultural Pursuits	O8, O9, O10, O13	
Theater and Auditorium	O9.1, O9.2, O10, O13	
Veterinary Office	O8, O9, O10, O13	
Visitor Center	O8, O9, O10, O13	
Institutional Uses		
Life Care Facilities	C	\$501.34
Group Child Care Facilities	C	\$501.52
Museums	O8, O9, O10, O13	
Place of Worship/Place of Assembly	P	
Schools	P	
Skilled Nursing	C	\$501.34
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Utility Buildings	P	
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Affordable Housing Density Option	C	\$501.45
Forestry	P	\$408
Uses similar to specified permitted uses	C	\$501.40
Unique Buildings	C	\$501.44

§ 225-316 Limited Compatibility

Map 18: Zoning District -Limited Compatibility



Overlays

Environmental Overlays

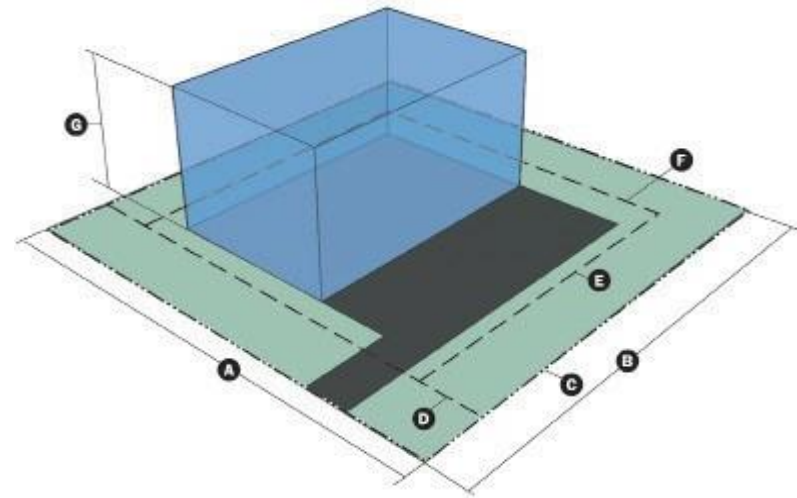
Approval Areas

West Master Plan Approval Area

Table 31: Limited Compatibility Dimensions

A	Minimum Lot Width (FT)	350
B	Minimum Lot Depth (FT)	350
C	Minimum Non-res. Lot Area	5 ac
SETBACKS (FT)	PRINCIPAL STRUCTURE	D Front ¹ Min 50
		E Side Min 50
		F Rear Min 50
MAX HEIGHT (FT)	G Principal Structure	40
	Accessory Structure	40
	Maximum Impervious Coverage	60%
	Minimum Vegetated Coverage	30%

Figure 13: Limited Compatibility Lot Dimensional Diagram



¹Refer to §225-206.G.1 for additional regulations for front yard setbacks.

Table 30: Limited Compatibility Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Farm Home Occupation	SE	§502.2
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Fuel Service - Minor	P	
Fuel Service - Major	P	
Kennel	P	
Motor Vehicle Fuel, Wholesale	P	
Recreational, Sports and Entertainment Facilities		
Archery & Shooting Ranges, Indoor	C	§501.22
Archery & Shooting Ranges, Outdoor	C	§501.23
Casinos & Gambling Facilities	C	§501.25
Sexually Oriented Businesses	C	§501.39
Industrial Uses		
Manufacturing	C	§501.62
Medical Marijuana Dispensary	C	§501.60
Medical Marijuana Grower/Processor	C	§501.61
Transportation Terminals	C	§501.32
Waste Management Facilities	C	§501.33
Institutional Uses		
Group Home for Persons with Disabilities	C	§501.35
Group Home for Persons without Disabilities	C	§501.35
Incinerators and Crematoriums	C	§501.54
Medical-related Research Facilities	P	
Other Scientific Research, Development and Training Facilities	P	
Place of Worship/Place of Assembly	P	
Prisons	P	
Schools	P	

Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	C	§501.46
Libraries	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Recycling Center	C	§501.37
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Billboard	C	§501.41
Forestry	P	§408
Solar Panel Arrays (Principal Use)	P	§423
Unique Buildings	C	§501.44
Uses similar to specified permitted uses	C	§501.40
Wind Energy Conversion Systems (Principal Use)	P	

§ 225-317 Industrial Use

Map 19: Zoning District - Industrial



Overlays

- Environmental Overlays
- North/South Master Plan Approval Area

Figure 14: Industrial Use Lot Dimensional Diagram

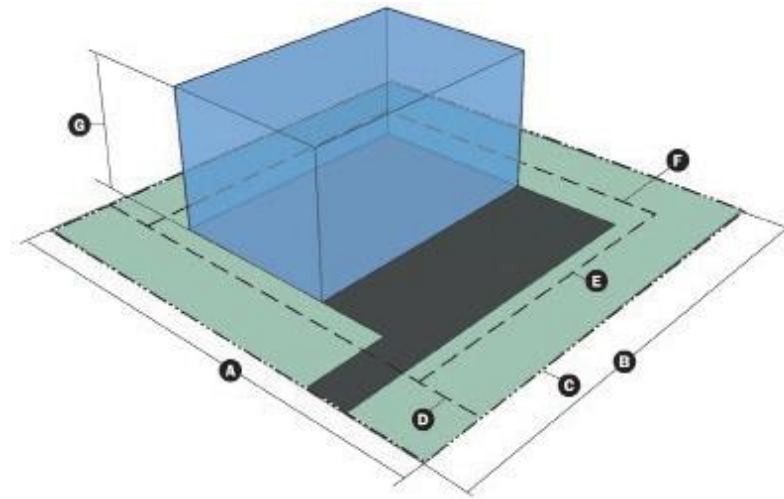


Table 33: Industrial Dimensions

A	Minimum Lot Width (FT)	125
B	Minimum Lot Depth (FT)	175
C	Minimum Non-res. Lot Area	1 ac
SETBACKS (FT)	PRINCIPAL STRUCTURE	Front ² Min 40
		E Side Min 40
		F Rear Min 40
MAX HEIGHT (FT)	G Principal Structure	95'
	Accessory Structure	40
Maximum Impervious Coverage		60%
Minimum Vegetated Coverage		30%

¹ 130' permitted when in compliance with §225-418.

² Refer to §225-206.G.1 for additional regulations for front yard setbacks.

§ 225-317 Industrial Use

Table 32: Industrial Uses [Amended 5-1-2022 by Ord. No. 2022-02]

Residential Uses		
Farm Home Occupation	SE	§502.2
Private Community Facilities/Recreation Areas	P	
No-Impact Home Based Business	P	§419
Accessory Dwelling Units	SE	§502.9
Commercial Uses		
Automobile and Truck Leasing/Rental	P	
Automotive Car Wash/Lubrication Facilities	P	
Business and Professional Offices	P	
Commercial Laundry	P	
Communications Facility, Non-Tower Wireless	P	
Communications Facility, Small Wireless	P	
Communications Facility, Tower-Based Wireless	SE	§502.5
Food Catering	P	
Fuel Service - Minor	P	
Fuel Service - Major	P	
Heliport	C	§501.14
Kennel	P	
Landscape and Garden Service - non-retail	P	
Motor Vehicle Fuel, Wholesale	P	
Private Parking Lot or Structure	P	
Recreational, Sports and Entertainment Facilities		
<i>Recreation Facilities for Employees, Faculty & Students</i>	P	
Rental and Leasing Businesses	P	
Research/Technology Business Incubator	C	§501.36
Service and Repair Facilities	P	
Taxidermy	P	
Industrial Uses		
Assembling	P	
Crematory	C	§501.54
Production Bakery	P	
Commercial/Industrial Laundering and Dry-Cleaning Facilities	P	
Grain Milling	P	
Importing & Exporting Establishments	P	
Industrial Equipment Sales & Repair	P	
Laboratories	P	
Machine Shop	P	
Manufacturing	P	
Mineral Extraction	C	§501.31
Printing and Publishing	P	
Processing	P	
Self-storage facilities	P	
Solid, Liquid or Gas Fuel Dealers	P	
Solid or Liquid Waste Transfer Stations	P	

Industrial Uses		
Storage, Including Fuel Storage	P	
Warehousing	P	
Welding Shop	P	
Wholesale Trade Establishments	P	
Wood Millworks	P	
Institutional Uses		
Incinerators and Crematoriums	C	§501.54
Medical-related Research Facilities	P	
Museums		
Other Scientific Research, Development and Training Facilities	C	§ 501.53
Municipal/Public Uses		
Administrative Offices of County, State or Federal Government (Office)	P	
Municipal Buildings and Uses	P	
Fire/Emergency Services	P	
Parks, Playgrounds & Recreation	P	
Utility Service Structures	P	
Utility Buildings	P	
Sewage Treatment Plants	C	§501.38
Agricultural/Conservation Uses		
Agricultural Uses	P	
Natural Conservation Areas	P	
Miscellaneous		
Billboard	C	§501.41
Forestry	P	§408
Solar Panel Arrays (Principal Use)	P	§423
Unique Buildings	C	§501.44
Uses similar to specified permitted uses	C	§501.40
Wind Energy Conversion Systems (Principal Use)	P	

Article IV
Performance Standards and Supplementary Regulations

§225-401. Overlay Criteria.

§225-401.1. Thoroughfare and Area Zoning Overlays (Overlay).

§225-401.1.A. Community Heritage Buffer, Overlay 1

1. In conjunction with the Thoroughfare Overlays designated within this Chapter and to continue the established pattern of community thoroughfares, the following buffer areas are hereby established and shall not be physically disturbed or used for any use, other than agricultural uses, natural conservation areas and uses for the conservation of open space, water, soil and wildlife resources and landscaping, except as may be necessary to provide ingress, egress and regress to a property or to enable utility placement:
 - a. One hundred feet north of, and parallel to, the northern right-of-way line of Route 322 and the Route 322/422/39 cloverleaf between the Swatara Creek and East Main Street.
 - b. One hundred feet south of, and parallel to, the southern right-of-way line of Route 322 between the Swatara Creek and Bullfrog Valley Road.
 - c. One hundred feet west of, and parallel to, the western right-of-way line of Bullfrog Valley Road between the 322/422/39 cloverleaf and a point 600 feet north of Roush Road.
 - d. One hundred feet north of, and parallel to, the northern right-of-way line of Wood Road between Bullfrog Valley Road and a point 200 feet east of Middletown Road.
 - e. One hundred feet south of, and parallel to, the southern right-of-way line of Wood Road between Bullfrog Valley Road and a point 200 feet east of Middletown Road.
 - f. One hundred feet landward, and parallel to, the normal water line of the Derry Township side of the Swatara Creek or the 100-year floodway line of the Swatara Creek, whichever is the greater distance.
 - g. One hundred feet south of, and parallel to, the southern right-of-way line of Grove Street.

§225-401.1.B. Middletown Road, Overlay 2

1. Applicants proposing development on lots or the portions of lots thereof within the designated Middletown Road Overlay shall be permitted to apply for land uses as designated with an "O2" on the Zoning Ordinance Land Use Table.
2. Within the overlay area, a 15-foot easement area, from which to measure required setbacks, shall be designated for the purposes of providing space for the future construction and road widening indicated on the Township's Official Map showing the community's pedestrian and bicycle facilities planning.
3. In order to minimize additional curb cuts within the Overlay district, all uses containing access to Middletown Road shall implement one of the following requirements:
 - a. Vehicular access to parking areas shall be provided from service roads at the rear of the property. For corner lots, access may be provided to the parcel from a side street not accessing directly onto Middletown Road.

- b. Where a rear service road is not feasible, a shared access drive onto Middletown Road shall be constructed in order to provide a single access to two or more adjoining land uses.
- c. Where a new driveway or access road must connect to Middletown Road, the driveway or access road shall intersect at 90 degrees to Middletown Road, and must be in centerline alignment or must be offset 300 feet from any existing driveway, access road or street on the opposite side of Middletown Road. If the required alignment or separation distance cannot be achieved, the access point must be limited to right-in and right-out movements.
- d. Where a new public street must connect to Middletown Road, it shall intersect at 90 degrees to Middletown Road, and must be in centerline alignment or must be offset 300 feet from any existing driveway, access road and 600 feet from any street on the opposite side of Middletown Road. If the required alignment or separation distance cannot be achieved, the access point must be limited to right-in and right-out movements.

§225-401.1.C. Hersheypark Drive/Route 39, Overlay 3

- 1. Applicants proposing development on lots or the portions of lots thereof within the designated Hersheypark Drive/Route 39 Overlay (“O3”) shall provide a landscape buffer along the perimeter of said lots contiguous to the Hersheypark Drive/Route 39 right-of-way.
 - a. A minimum of 40 feet of said buffer dimensions closest to the right-of-way line shall remain with natural vegetation or planted with turf grass only. If turf grass is the primary groundcover, then trees shall be planted on 50-foot centers and a white fence to match existing established fencing in the overlay, shall be required.
 - b. No parking area shall be placed within 4 feet of a fence constructed in the Hersheypark Drive/Route 39 Overlay.

§225-401.1.D. Hersheypark, Overlay 4

- 1. Applicants proposing development on lots or the portions of lots thereof within the designated Hersheypark Overlay shall be permitted to apply for land uses as designated with an “O4” on the Zoning Ordinance Land Use Table, in the applicable base zoning district.
- 2. In the Hersheypark Overlay, in lieu of the interior parking lot landscaping requirements of §225-403.2, access drives which fall within the minimum yard area must be landscaped in accordance with the following:
 - a. The landscape planting shall be placed so that at maturity it shall not be closer than three feet from any public street or property line.
 - b. The landscape planting shall consist of a mix annual and perennial materials.
 - c. The landscaping may be a combination of earth berms, vegetation and fencing.
- 3. Furthermore, in the Hersheypark Overlay, new parking lot landscaping shall consist of peripheral landscaping having a minimum width of eight feet along a minimum of 50% of the periphery of the parking lot, which shall contain vegetative screening, including trees planted in number which would equal one tree per 100 feet, but not necessarily placed 100 feet on center, shrubs, perennials, grasses, ground cover, and annuals. Vegetation planted in this landscaping zone shall be chosen to grow to a height of not less than 2 1/2 feet.

§225-401.1.E. Governor Road, Overlay 5

1. Applicants proposing development on lots or the portions of lots thereof within the designated Governor Road Overlay (“O5”) shall provide shade trees along the perimeter of said lots contiguous to the Governor Road right-of-way in accordance with the follow:
 - a. Newly planted shade trees shall be placed not less than 40 feet apart, and not more than 75 feet apart. They also shall not be placed less than 20 feet from a street intersection nor less than 12 feet from a fire hydrant, light standard or electric or telephone pole, and shall not be planted within three feet of a property line perpendicular to the street or common drive right-of-way.
 - b. All shade trees shall be a minimum of 2” caliper measured 6” above the root collar.
 - c. Such shade trees shall have no branches below a height of six feet measured from ground level.
 - d. The developer shall select the species of shade trees to be planted from the Township approved tree list included in Chapter 201, Township of Derry Street and Public Tree Ordinance. The Township may require a particular species which is better suited to street tree applications or to provide for continuity of existing nearby shade tree planting.
 - e. Depending on the species of shade trees proposed to be provided, the Township may require root control devices or material to minimize the effect of root growth on sidewalks, curbs, walkways, bike trails, and underground utilities.
2. Within the Overlay, allocated space shall be dedicated to the Township’s overall system/network for pedestrian connectivity. Construction of bike paths and sidewalks shall occur in conformance with Derry Township Construction Standards and the Official Map.

§225-401.1.F. Palmdale Future Development Area, Overlay 6

1. Applicants proposing development on lots or the portions of lots thereof within the designated Palmdale Future Development Area Overlay shall be permitted to apply for land uses as designated with an “O6” on the Zoning Ordinance Land Use Table, in the applicable base zoning district.
2. To retain the established village-like character of the Palmdale area, proposed development shall extend the established street grid as identified on the Township Official Map.

§225-401.1.G. Planned Campus West Future Development Area, Overlay 7

1. Applicants proposing development on lots or the portions of lots thereof within the designated Planned Campus West Future Development Area Overlay shall be permitted to apply for land uses as designated with an “O7” on the Zoning Ordinance Land Use Table, in the applicable base zoning district.
2. Applicants shall present a plan that identifies the location and manner in which the overall transportation network and points of connections align with the Township’s Official Map and overall Comprehensive Plan
3. Applicants shall delineate the manner and locations in which stormwater management impacts from development will be addressed and how such design solutions align with the Township’s Stormwater Management requirements.

§225-401.1.H. Compact Development, Overlay 8

1. Applicants proposing development on lots or the portions of lots thereof within the designated Compact Development Overlay shall be permitted to apply for land uses as designated with an "O8" on the Zoning Ordinance Land Use Table, in the applicable base zoning district. Sidewalk connections shall be provided, unless technically infeasible; however, heritage features, such as limestone walls, shall not be removed expressly to accommodate sidewalks. Landscaping buffering parking lots adjacent to the yard area, per §225-403, shall be provided and shall be designed to clearly define points of lot access.
2. Landscaping, as required by this Chapter for parking provided on the lot, is permitted to be placed entirely along the perimeter of areas designated for parking when the property fronts on Derry Road.

§225-401.1.I. Downtown Core, Overlay 9 (including Overlay 9.1, Overlay 9.2, and Overlay 9.3)

1. Applicants proposing development on lots or the portions of lots thereof within the designated Downtown Core Overlay shall be permitted to apply for land uses as designated with an "O9.1", "O9.2", or "O9.3" on the Zoning Ordinance Land Use Table, in the applicable base zoning district. A designation of "O9" only includes O9.1, O9.2 and O9.3 Overlays.
2. The Downtown Core (O9) Overlay is designated as a Traditional Neighborhood Development area under the authorization of the Pennsylvania Municipalities Planning Code Articles VI and VII-A, as further described in §225-1009.A, B, C, and D of this Chapter.
3. Parking ratios required by §225-402, Table 35, may be reduced for certain uses located in the Downtown Core (O9) Overlay in accordance with the following requirements:
 - a. Any building containing a nonresidential use up to 1,200 square feet of floor area, except as noted in §225-401.1.I.3.f, on any lot is required to provide 0% of the required parking; however, in no case shall the number of existing parking spaces on any such lot be reduced, except as may be necessary to convert an existing parking space to an accessible parking space.
 - b. Any lot containing a lot area of 7,500 square feet or less and containing a nonresidential use exceeding 1,200 square feet of floor area, except as noted in §225-401.1.I.3.f, is required to provide 20% of the required parking; however, in no case shall the number of existing parking spaces on any such lot be reduced, except as may be necessary to convert an existing parking space to an accessible parking space.
 - c. Any lot containing a lot area of between 7,501 square feet and 18,000 square feet and containing a nonresidential use exceeding 1,200 square feet of floor area, except as noted in §225-401.1.I.3.f, is required to provide 50% of the required parking.
 - d. Any lot containing a lot area of between 18,001 square feet and 24,000 square feet and containing a nonresidential use exceeding 1,200 square feet of floor area, except as noted in §225-401.1.I.3.f, is required to provide 60% of the required parking.
 - e. Lots containing 24,001 square feet of area or more shall provide 100% of the required parking.
 - f. All residential uses and lodging uses, including all hotels and motels, bed and breakfast homes, short-term rentals, etc., shall provide the minimum off-street parking facilities in accordance with the provisions of this Chapter.

- g. Parking spaces shall not be proposed within 30 feet of the right-of-way of Chocolate Avenue; however, underground parking may be designed to applicable yard areas.
4. Landscaping for parking provided on a Lot.
 - a. Landscaping as required by §225-403 for parking provided on the lot may be permitted to be placed to the perimeter of the parking lot when located within 10 feet of the parking lot.
 - b. Along the Chocolate Avenue right-of-way, a Class 5 or Class 6 landscape screen shall be provided to distinguish areas of parking and the public realm from one another and reinforce areas of pedestrian and vehicular safety.
 5. Additional Minimum Signage and Outdoor Improvement Data Required for Review.
 - a. Refer to §225-429 and §225-1009 for additional design review requirements.
 - b. The fee for review shall be in an amount as established from time to time by resolution of the Township Board of Supervisors.

§225-401.1.J. East Chocolate Avenue, Overlay 10

1. Applicants proposing development on lots or the portions of lots thereof within the designated East Chocolate Avenue Overlay shall be permitted to apply for land uses as designated with an “O10” on the Zoning Ordinance Land Use Table, in the applicable base zoning district.
2. Bike lanes, sidewalks, or a combination thereof shall be provided, unless technically infeasible, by applicants proposing development.
3. Landscaping for parking provided on a Lot.
 - a. Landscaping required by §225-403 for parking provided on the lot is permitted to be placed entirely along the perimeter of areas designated for parking.
 - b. Along the East Chocolate Avenue right-of-way, a Class 5 or Class 6 landscape screen shall be provided to buffer areas of parking and the public realm from one another and to reinforce areas of pedestrian and vehicular safety but shall be designed to clearly define points of lot access.

§225-401.1.K. Homestead Road/Fishburn Road, Overlay 11

1. Applicants proposing development on lots or the portions of lots thereof within the designated Homestead Road/Fishburn Road Overlay shall provide a landscape buffer along the perimeter of said lots contiguous to the Homestead and Fishburn Road rights-of-way. The landscape buffer shall consist of street trees meeting the requirements of Chapter 201, Township of Derry Street and Public Tree Ordinance.
2. Nonresidential parking shall be prohibited within the Homestead Road/Fishburn Road (O11) Overlay.

§225-401.1.L. Sand Hill Road, Overlay 12

1. Applicants proposing development on lots or the portions of lots thereof within the designated Sand Hill Road Overlay shall be permitted to apply for land uses as designated with an “O12” on the Zoning Ordinance Land Use Table, in the applicable base zoning district.

2. Design of stormwater management facilities in this Overlay shall be considerate to the highly erodible soils of the Overlay district. The design of stormwater facilities shall include measures that eliminate the potential for soil erosion on the subject premises and premises downstream of any concentrated stormwater discharge.
3. No more than 25% of existing trees that contain a caliper of 18 inches or more shall be removed during construction activities on a property in this Overlay. Such trees shall be identified prior to any proposed tree removal. Any forestry activity approved by State measures shall not be required to comply with this requirement.

§225-401.1.M. Southern Core, Overlay 13

1. Applicants proposing development on lots or the portions of lots thereof within the designated Southern Core (O13) Overlay shall be permitted to apply for land uses as designated with an "O13" on the Zoning Ordinance Land Use Table, in the applicable base zoning district.
2. Parking areas and other automobile use areas shall be located to the rear of the building or shall be screened from the public street with a Class 3 or Class 4 landscape screen, pursuant to §225-403, to distinguish areas of parking and the public realm from one another and reinforce areas of pedestrian and vehicular safety.
3. Site lighting levels shall be limited to the minimum Township standards to provide safety.

§225-401.1.N. Active-Adult Community, Overlay 14

1. Applicants proposing development on lots or the portions of lots thereof within the designated Active-Adult Community (O14) Overlay shall comply with the standards, provisions, regulations, and requirements of this Section. In the event of any conflict between a requirement of this Section with another section of this Chapter, the requirement of this Section shall apply. To the extent that a standard, requirement, regulation, or provision is not specifically referenced in or regulated by this Section, then the applicable section of this Chapter shall apply.
2. Permitted uses in the Active-Adult Community Overlay.
 - a. An Active-Adult Community shall be permitted within the Overlay as a Conditional Use approval subject to the requirements of this Section and of a Master Plan submittal in accordance with §225-501.58, except as modified by this Section. Compliance shall be determined for both sections at the time of a Conditional Use hearing for the Master Plan submittal. The following uses shall be permitted within the Overlay, only when part of an Active-Adult Community:
 - (1) Single-family detached dwellings.
 - (2) Single-family semidetached dwellings.
 - (3) Single-family attached dwellings.
 - (4) Two-family dwellings.
 - (5) Multifamily apartment dwellings.
 - (6) Private community facilities/recreation areas.
 - (7) Home occupations and no-impact home-based businesses.

- b. Nonresidential uses. Any nonresidential use permitted by-right in the Planned Campus West base zoning district shall be permitted on properties within the Active-Adult Community Overlay in accordance with §225-310, Table 18. By-right nonresidential uses may be proposed either as part of a Master Plan for an Active-Adult Community, provided nonresidential uses occupy less than 25% of the net developable area of the development, or as a separate principal use on a lot, or portion thereof, subject to the dimensional requirements of §225-310, Table 19.
 - c. Conditional Uses. The following uses shall be permitted on properties within the Active-Adult Community Overlay upon Conditional Use approval by the Board of Supervisors. Conditional Uses may either be proposed as part of a Master Plan for an Active-Adult Community, or as a separate principal use on a lot, subject to the dimensional requirements of §225-310, Table 19. In either case, uses shall be subject to all Conditional Use requirements as follows:
 - (1) Mixed-use buildings per §225-501.47.
 - (2) Life care facilities and/or skilled nursing homes per §225-501.34.
 - (3) Uses similar to the specified permitted uses per §225-501.40.
3. Specific standards for an Active-Adult Community.
- a. An Active-Adult Community shall be subject to the dimensional requirements of the Planned Campus West base zoning district, §225-310, Table 19, as well as all Master Plan site requirements of §225-501.58.A.7.(b) through (f).
 - b. There shall be a maximum gross floor area of 20,000 square feet permitted for any individual nonresidential building, but specifically excluding common open space facilities and/or a community clubhouse. If a mixed-use building is proposed and approved by Conditional Use, then the maximum gross floor area shall only apply to the nonresidential use portion of the building.
 - c. When an Active-Adult Community includes three or more dwelling types, at least two of the dwelling types provided shall each constitute a minimum of 20% of the sum total of all the dwellings proposed within the community.
 - d. Common open space requirements for an Active-Adult Community shall be as follows:
 - (1) A minimum of 25% of the net developable area of an Active-Adult Community development site shall be provided as common open space.
 - (2) A minimum of 40% of the required common open space area shall include usable recreation areas. For the purposes of this section, usable recreation areas must comply with the following:
 - i. Minimum dimension of 10 feet in every direction.
 - ii. Designed, intended, landscaped, and developed for active or passive recreational or leisure use.
 - iii. Conveniently located and accessible primarily by the Active-Adult Community residents and their invited guests.

- (3) A minimum of 15% of the required common open space area shall include a centrally-located recreation area serving as a formal gathering place and focus of the Active-Adult Community's recreation activity:
 - i. Such centrally-located recreation area shall include a minimum of one of the following features:
 - (a) Multipurpose field.
 - (b) Court.
 - (c) Plaza.
 - (d) Patio.
 - (e) Swimming pool.
 - (f) Other similar recreational amenity where people can assemble.
- (4) An Active-Adult Community containing 20 or more dwelling units shall include a meeting and recreation center (i.e., community clubhouse), which may include a temporary sales office while the Active-Adult Community development site is under construction, and management offices for the development after construction is completed. The minimum floor area of the community clubhouse, excluding sales and/or administrative office area(s) shall be the average floor area of all the dwellings proposed in the Active-Adult Community (e.g., if the average floor area of dwellings in the community is 2,500 square feet, the community clubhouse shall be no less than 2,500 square feet in area). Such community clubhouse shall be located within the centrally-located recreation area required in subsection (3) above.
- (5) All common open space shall be subject to the requirements of §225-501.58.A.8.
- (6) No common open space lands may be used or improved for purposes other than those shown on the development plan approved by the Township or subsequent revisions thereto.
- (7) To the largest extent practical, natural vegetation shall be preserved on common open space, wooded areas, and wetland areas, and such natural vegetation shall be removed only for safety or reasons of prudent forest management, unless such disturbance is depicted on the subdivision and/or land development plan approved by the Township.

§225-401.2. Environmental Overlays.

§225-401.2.1. Sensitive Environmental Resources [Amended 4-13-2021 by Ord. No. 2021-04]

- A. Sensitive environmental areas are generally shown on Map 3, and shall consist of the following areas:
 1. Land areas having slopes in excess of 20% which are not the result of man-made changes to the natural terrain when such area exceeds 200 contiguous square feet.
 2. Wetlands.

3. Areas of quarries, streams, lakes, dams or ponds and all areas within 50 feet of such features.
 4. Cemeteries and all areas within 50 feet of a cemetery.
 5. Landfills and areas within 50 feet of landfills.
- B. Sensitive environmental areas shall not be physically disturbed or used for any use other than agricultural uses, natural conservation areas and uses for the conservation of open space, water, soil and wildlife resources, except as may be necessary to provide ingress, egress and regress to a property or to enable utility placement.
- C. Notwithstanding the forgoing, on lands not subject to a Cluster Development or Master Plan approval process, the lesser of 10% or 6,000 square feet of non-man-made slopes that are greater than 20% slope and less than 50% slope existing on each residential lot containing a single-family detached dwelling as of the date of enactment of this Ordinance shall be permitted to be disturbed for accessory residential use(s) only. Lots created by a future subdivision, after the date of enactment of this Ordinance, or currently unimproved lots shall not be entitled to additional disturbance limits under this subsection. For the purposes of this subsection, the area of disturbance may not extend into required yard and/or buffer areas or areas within 100 feet of the Jonathan Eshenour Memorial Trail. Prior to issuance of a zoning permit or building permit for such accessory residential use(s), an applicant proposing such disturbance shall submit to the Zoning Officer the following additional information and/or documentation:
1. A topographic site plan, with minimum contour intervals of two feet, indicating the raw data (spot elevations) or other source of the contours, depicting the slope of all non-man-made slopes and the proposed improvements and disturbance, and providing a calculation of the percentage of such slopes that are to be disturbed for such structure(s). The plan shall also identify all trees having a caliber of 18 inches or more that will be removed as a result of the activity and shall propose 1:1 replacement trees of which shade trees shall have a minimum trunk diameter of 2 inches as measured 6" above the root collar and evergreen trees shall be at least eight (8) feet tall. Such plan shall be sealed by a professional engineer, a professional land surveyor or a landscape architect.
 2. A geotechnical report prepared by a registered professional geologist in Pennsylvania with geotechnical training and experience certifying the proposed disturbance will not create or exacerbate unsafe conditions.
 3. An Erosion and Sedimentation Control Plan prepared and proposed by a registered Professional Engineer in Pennsylvania providing for means and measures necessary to stabilize the disturbed slope during construction and thereafter in perpetuity.
 4. A registered Professional Engineer shall evaluate the proposed changes in landcover (i.e. forest to lawn – regardless if there is any proposed impervious surface added), identify any potential negative stormwater impacts, and adequately mitigate such impacts and demonstrate compliance with § 174-12A, B, and C of Chapter 174, Stormwater Management, to the satisfaction of the Township Engineer.
 5. The disturbance limitations set forth in this subsection shall be cumulative and the applicant shall provide a documented history of any and all improvements and/or alterations to the subject property in a manner and form acceptable to the Township.

6. The applicant shall reimburse the Township for any and all professional services including those by the Township Engineer and Township Solicitor relating to the review of information provided prior to the issuance of a zoning permit or building permit for such activity and enter into a professional services contract related thereto if deemed necessary by the Township.
- D. This section shall not be construed to further restrict any development activity currently permitted in §225-401.2.2 relating to the use of floodway, floodway fringe or approximated floodplains.

The subdivision of land after the effective date of this Chapter which contains such sensitive environmental areas as lakes, ponds, dams, quarries, cemeteries and landfills which, in the opinion of the Zoning Officer, are likely to require periodic maintenance, repair or protection, shall not occur unless the applicant demonstrates to the satisfaction of the Township Board of Supervisors a program which will be implemented to insure the perpetual maintenance, repair and/or protection of such sensitive environmental areas. The Township Board of Supervisors may condition the approval of such a subdivision upon the implementation of the perpetual maintenance, repair and/or protection program.

§225-401.2.2. Floodplain Overlay.

The intent of these regulations is to promote the general health, welfare, and safety of the community; encourage the utilization of appropriate construction practices in order to prevent or minimize flood damage in the future; minimize danger to public health and safety by protecting water supply, sanitary sewage facilities, and natural drainage; reduce financial burdens imposed on the community, its governmental units, and its residents by preventing the unwise design and construction of development in areas subject to flooding; and comply with federal and state floodplain management requirements. The following requirements shall apply:

§225-401.2.2.1. General Provisions.

- A. The Legislature of the Commonwealth of Pennsylvania has, by the passage of the Pennsylvania Flood Plain Management Act of 1978, delegated the responsibility to local governmental units to adopt floodplain management regulations to promote public health, safety, and the general welfare of its citizenry. Therefore, the Township Board of Supervisors of the Township of Derry does hereby order as follows.
- B. It shall be unlawful for any person, partnership, business, or corporation to undertake, or cause to be undertaken, any construction or development anywhere within the Township of Derry unless a permit has been obtained from the Floodplain Administrator.
- C. Any new construction, development, uses, or activities allowed within any identified floodplain area shall be undertaken in strict compliance with the provisions contained in this Chapter and any other applicable codes, ordinances, and regulations.
- D. Effect on existing ordinances. This article shall act as a supplement to the existing Building Code, Chapter **185**, Subdivision and Land Development, and this Chapter with respect to any property located in the Floodplain Overlay of the Township of Derry, as hereinafter defined. To the extent that these regulations are more restrictive, they shall supersede the Building Code, Chapter **185**, Subdivision and Land Development, and other provisions of this Chapter. To the extent that these regulations are less restrictive, they shall not supersede the more

restrictive provisions of the Building Code, Chapter **185**, Subdivision and Land Development, and other provisions of this Chapter.

- E. If any section, subsection, paragraph, sentence, clause, or phrase of this Chapter shall be declared invalid for any reason whatsoever, such a decision shall not affect the remaining portions of the Chapter which shall remain in full force and effect, and for this purpose the provisions of this Chapter are hereby declared to be severable.

§225-401.2.2.2. Establishment of District.

- A. The Floodplain Overlay (aka the identified floodplain area) shall be any areas of the Township of Derry, classified as special flood hazard areas (SFHAs) in the Flood Insurance Study (FIS) and the accompanying Flood Insurance Rate Maps (FIRMs) dated August 2, 2012, and issued by the Federal Emergency Management Agency (FEMA), or the most recent revision thereof, including all digital data developed as part of the Flood Insurance Study. The referenced FIS and FIRMs, and any subsequent revisions and amendments, are hereby adopted by the Township of Derry and declared to be a part of this Chapter.
- B. The Floodplain Overlay shall be comprised of four subdistricts, as follows:
 - 1. Floodway.
 - a. Description. That portion of the Floodplain Overlay identified as Floodway in the FIS which represents the channel of a watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation by more than one foot at any point. This term shall also include floodway areas which have been identified in other available studies or sources of information for those special floodplain areas where no floodway has been identified in the FIS.
 - b. Special requirements:
 - (1) Any encroachment that would cause any increase in flood heights shall be prohibited.
 - (2) No new construction or development shall be allowed, unless a permit is obtained from the Department of Environmental Protection Regional Office.
 - 2. Special Floodplain.
 - a. Description. That portion of the Floodplain Overlay identified as Zones AE and A1-30 in the FIS which are subject to inundation by the one-percent annual chance flood event determined by detailed methods and have base flood elevations (BFEs) shown.
 - b. Special requirements:
 - (1) No new construction or development shall be located within the area measured 50 feet landward from the top-of-bank of any watercourse, unless a permit is obtained from the Department of Environmental Protection Regional Office.
 - (2) In Special Floodplain areas without a designated floodway, no new development shall be permitted unless it can be demonstrated that the cumulative effect of all past and projected development will not increase the base flood elevation.

3. Approximate Floodplain.

- a. Description. That portion of the Floodplain Overlay identified as Zone A in the FIS which is subject to inundation by the one-percent annual chance flood event determined using approximate methodologies. Because detailed hydraulic analyses have not been performed, no BFEs or flood depths are shown.
- b. Special requirements:
 - (1) No new construction or development shall be located within the area measured 50 feet landward from the top-of-bank of any watercourse, unless a permit is obtained from the Department of Environmental Protection Regional Office.
 - (2) When available, information from other federal, state, and other acceptable sources shall be used to determine the base flood elevation, as well as a floodway area, if possible. When no other information is available, the base flood elevation shall be determined by using a point on the boundary of the identified floodplain area which is nearest the construction site in question.
 - (3) The Township may require that the applicant determine the one-percent annual chance flood elevation with hydrologic and hydraulic engineering techniques. Hydrologic and hydraulic analyses shall be undertaken only by professional engineers or others of demonstrated qualifications, who shall certify that the methods used correctly reflect currently accepted technical concepts. Studies, analyses, computations, etc., shall be submitted in sufficient detail to allow a thorough technical review by the Township.

4. Shallow Flooding.

- a. Description. That portion of the Floodplain Overlay identified as Zones AO and AH in the FIS. These areas are subject to inundation by the one-percent annual chance shallow flooding, where average depths are between one and three feet. This subdistrict is not presently mapped in the Township of Derry.
 - b. Special requirements. Establish drainage paths to guide floodwaters around and away from structures on slopes.
- C. Changes in identification of area. The identified Floodplain Overlay may be revised or modified by the Township of Derry where studies or information provided by a qualified agency or person documents the need for such revision. However, prior to any such change, approval must be obtained from FEMA. Additionally, as soon as practicable, but not later than six months after the date such information becomes available, a community shall notify FEMA of the changes by submitting technical or scientific data.
- D. Boundary dispute. Should a dispute concerning any district boundary arise, an initial determination shall be made by the Zoning Officer. Any party aggrieved by this decision may appeal to the Township Zoning Hearing Board. The burden of proof shall be on the appellant.

§225-401.2.2.3. Utilization of District.

- A. In accordance with the administrative regulations promulgated by the Department of Community and Economic Development to implement the Pennsylvania Flood Plain Management Act, the following activities shall be prohibited within the Floodplain Overlay. This shall include the commencement of any of the following activities, or the construction, enlargement, or expansion of any structure used, or intended to be used, for any of the following activities:

1. Wild, domestic, or farm animal enclosures which will not allow all animals to escape floodwaters without human intervention.
 2. Hospitals.
 3. Skilled nursing homes.
 4. Jails or prisons.
 5. Life care facilities.
 6. Congregate care homes.
 7. Cemeteries.
 8. Group child-care facilities.
 9. Family child-care homes.
 10. The commencement of, or any construction of, a new manufactured home park or manufactured home subdivision, or substantial improvement to an existing manufactured home park or manufactured home subdivision.
 11. Any use not permitted in the underlying zoning district.
- B. General requirements. Except those uses prohibited in Subsection A, development and/or uses of land shall be permitted, which are permitted in the underlying zoning district regulations, only when the effect of such development on the base flood elevation is fully offset by accompanying stream or floodplain improvements which have been approved by all appropriate local and/or state authorities. Where a developer proposes to offset the effects of development in the floodplain by construction of stream or floodplain improvements, he shall submit an engineering study prepared by a registered professional engineer which fully evaluates the effects of such construction. The report shall use the base flood elevation as herein defined as the basis of analysis. All adjacent communities and the state coordinating office shall be notified by the developer, by certified mail, of all such intended activities prior to any alteration or relocation of a stream or floodplain, and the developer shall submit copies of such notification to FEMA. In addition, the developer shall assure the Township of Derry, in writing, and shall document his findings with the relevant calculations, that the flood-carrying capacity within the altered or relocated portion of the stream or floodplain in question will be maintained with no change in the base flood elevation. All uses, activities, and other development shall be undertaken in strict compliance with the flood-proofing and related provisions contained herein, and with all other applicable codes, ordinances, and regulations. The owner or operator of any existing manufactured home park or manufactured home subdivision within the Floodplain Overlay shall file with the disaster preparedness authorities of Dauphin County and the Township of Derry an evacuation plan which includes alternative vehicular access routes and escape routes.
- C. Existing structures and uses in the Floodplain Overlay. The provisions of this Chapter do not require any changes or improvements to be made to lawfully existing structures. However, when an improvement is made to any existing structure, the following provisions shall apply:
1. No expansion or enlargement of any existing structure and/or land use shall be allowed within the Floodway Subdistrict that would cause any increase in the elevation of the base flood elevation.

2. An existing structure and/or land use located in the Special Floodplain Subdistrict shall not be expanded or enlarged unless the effect of the proposed expansion or enlargement on flood heights is fully offset by accompanying stream or floodplain improvements. The documentation and procedures outlined in Subsection **B** shall also be applicable to the enlargement or expansion of an existing structure and/or land use. The maximum size of the enlargement or expansion of the structure and/or land use shall be limited to 25% of the area of the structure and/or land use and shall be limited to lot limits in effect at the time of adoption of this Chapter.
3. The modification, expansion, alteration, repair, reconstruction, or improvement of any kind to a structure and/or land use located in the Special Floodplain Subdistrict, to an extent or amount of 50% or more of its market value, shall constitute a substantial improvement and shall be undertaken only in full compliance with the provisions of this Chapter.
4. The modification, expansion, alteration, repair, reconstruction, or improvement of any kind to a structure and/or land use located in the Special Floodplain Subdistrict, to an extent or amount less than 50% of its market value, shall be elevated or floodproofed to the greatest extent possible.

§225-401.2.2.4. Development Which May Endanger Human Life.

- A. The provisions of this section shall be applicable, in addition to any other applicable provisions of this Chapter or any other ordinance, code, or regulation.
- B. In accordance with the Pennsylvania Flood Plain Management Act, and the regulations adopted by the Department of Community and Economic Development as required by the Act, any new or substantially improved structure or land use which will be used for the production or storage of any of the following materials or substances; or which will be used for any activity requiring the maintenance of a supply of more than 550 gallons or other comparable volume of any of the following materials or substances on the premises; or which will involve the production, storage, or use of any amount of radioactive substances shall be subject to the provisions of this section, in addition to all other applicable provisions. The following list of materials and substances are considered dangerous to human life:
 1. Acetone.
 2. Ammonia.
 3. Benzene.
 4. Calcium carbide.
 5. Carbon disulfide.
 6. Celluloid.
 7. Chlorine.
 8. Hydrochloric acid.
 9. Hydrocyanic acid.
 10. Magnesium.
 11. Nitric acid and oxides of nitrogen.

12. Petroleum products (gasoline, fuel oil, etc.).
 13. Phosphorus.
 14. Potassium.
 15. Sodium.
 16. Sulphur and sulphur products.
 17. Pesticides (including insecticides, fungicides, and rodenticides).
 18. Radioactive substances, insofar as such substances are not otherwise regulated.
- C. Within any Floodway Subdistrict or within an area measured 50 feet landward from the top-of-bank of any watercourse in the Floodplain Overlay, any structure or land use of the kind described in Subsection B shall be prohibited.
- D. Within any Special Floodplain Subdistrict or Approximate Floodplain Subdistrict, any new or substantially improved structure or land use of the kind described in Subsection B shall comply with the following:
1. The structure or land use shall be elevated or designed and constructed to remain completely dry up to at least 1 1/2 feet above the base flood elevation.
 2. The structure or land use shall be designed to prevent pollution from the structure or activity during the course of a base flood elevation.
 3. Any structure, or part thereof, that will be built below the regulatory flood elevation shall be designed and constructed in accordance with the standards for completely dry floodproofing contained in the publication "Flood-Proofing Regulations" (U.S. Army Corps of Engineers, June 1972, as amended March 1992) or with an equivalent watertight standard.
- E. Except for a possible modification of the freeboard requirements involved, no variance shall be granted for any of the other requirements of this section.

§225-401.2.2.5. Design and Construction Standards.

In order to prevent damage to buildings and structures, the following restrictions shall apply to all new construction and to construction of substantial improvements to existing structures occurring in the Floodplain Overlay:

- A. Special requirements for subdivisions. All subdivision proposals and development proposals containing at least 50 lots or at least five acres, whichever is the lesser, in flood hazard areas where base flood elevation data are not available shall be supported by hydrologic and hydraulic engineering analyses that determine base flood elevations and floodway information. The analyses shall be prepared by a licensed professional engineer in a format required by FEMA for a Conditional Letter of Map Revision or Letter of Map Revisions. Submittal requirements and processing fees shall be the responsibility of the applicant.
- B. Special requirements for manufactured homes.
 1. Manufactured homes shall be prohibited within the Floodway Subdistrict.

2. Manufactured homes shall be prohibited within the area measured 50 feet landward from the top-of-bank of any watercourse within the Special Floodplain Subdistrict or Approximate Floodplain Subdistrict.
 3. Where permitted within the Special Floodplain Subdistrict or Approximate Floodplain Subdistrict, all manufactured homes, and any improvements thereto, shall be:
 - a. Placed on a permanent foundation.
 - b. Elevated so that the lowest floor of the manufactured home is at least 1 1/2 feet above base flood elevation.
 - c. Anchored to resist flotation, collapse, or lateral movement.
 4. Installation of manufactured homes shall be done in accordance with the manufacturer's installation instructions as provided by the manufacturer. Where the applicant cannot provide the above information, the requirements of Appendix E of the 2009 International Residential Building Code, or the most recent revisions thereto, or the U.S. Department of Housing and Urban Development's Permanent Foundations for Manufactured Housing, 1984 Edition, draft, or latest revision thereto, and 34 Pa Code §§ 402 through 405, as amended, shall apply.
 5. Consideration shall be given to the installation requirements of the 2009 IBC, and the 2009 IRC or the most recent revisions thereto and 34 Pa Code, as amended, where appropriate and/or applicable to units where the manufacturers' standards for anchoring cannot be provided or were not established for the units(s) proposed installation.
- C. Special requirements for recreational vehicles.
1. Recreational vehicles in Zones A, A1-30, AH, and AE must either:
 - a. Be on the site for fewer than 180 consecutive days;
 - b. Be fully licensed and ready for highway use: or
 - c. Meet the permit requirements for manufactured homes listed in §225-401.2.2.5.B.
- D. Residential structures.
1. In Zones AE, A1-30, and AH, any new construction or substantial improvement shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation.
 2. In Zone A, where no base flood elevations are specified on the FIRM, any new construction or substantial improvement shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation in accordance with §225-401.2.2.B.3.b.(2) of this Chapter.
 3. In Zone AO, any new construction or substantial improvement shall have the lowest floor (including basement) at or above the highest adjacent grade, at least as high as the depth number specified on the FIRM.
 4. The design and construction standards and specifications contained in the 2009 International Building Code (IBC) and in the 2009 International Residential Code (IRC) or the most recent adopted revisions thereof, and ASCE 24 and 34 Pa Code §§ 402 through 405, as amended, shall be utilized.

E. Nonresidential structures.

1. In Zones AE, A1-30, and AH, any new construction or substantial improvement of a nonresidential structure shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation, or be designed and constructed so that the space enclosed below the regulatory flood elevation:
 - a. Is floodproofed so that the structure is watertight with walls substantially impermeable to the passage of water; and
 - b. Has structural components with the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy.
2. In Zone A, where no base flood elevations are specified on the FIRM, any new construction or substantial improvement shall have the lowest floor (including basement) elevated or completely floodproofed up to, or above, the regulatory flood elevation in accordance with §225-304.2.B.3.b.(2) of this Chapter.
3. In Zone AO, any new construction or substantial improvement shall have the lowest floor elevated or completely floodproofed above the highest adjacent grade, at least as high as the depth number specified on the FIRM.
4. Any nonresidential structure, or part thereof, made watertight below the regulatory flood elevation shall be floodproofed in accordance with the W1 or W2 space classification standards contained in the publication entitled "Flood-Proofing Regulations," published by the U.S. Army Corps of Engineers (June 1972, as amended March 1992), or with an equivalent standard. A statement certified by a registered professional engineer or architect which states that the proposed design and methods of construction are in conformance with the above-referenced standards shall accompany all plans and specifications for such floodproofing.
5. The design and construction standards and specifications contained in the 2009 International Building Code (IBC) and in the 2009 International Residential Code (IRC), or the most recent adopted revisions thereof, and ASCE 24 and 34 Pa Code §§ 402 through 405, as amended, shall be utilized.

F. Accessory structures. Structures accessory to a principal building need not be elevated or floodproofed to remain dry, but shall comply, at a minimum, with the following requirements:

1. The structure shall not be designed or used for human habitation, but shall be limited to the parking of vehicles, or to the storage of tools, material, and equipment related to the principal use or activity.
2. Floor area shall not exceed 100 square feet.
3. The structure shall have a low damage potential.
4. The structure shall be located on the site so as to cause the least obstruction to the flow of floodwaters.
5. Power lines, wiring, and outlets will be elevated to the regulatory flood elevation.
6. Permanently affixed utility equipment and appliances such as furnaces, heaters, washers, dryers, etc., are prohibited.
7. Portable sanitary facilities are prohibited.

8. The structure shall be adequately anchored to prevent flotation or movement and shall be designed to automatically provide for the entry and exit of floodwater for the purpose of equalizing hydrostatic forces on the walls. Designs for meeting this requirement must either be certified by a registered professional engineer or architect, or meet or exceed the following minimum criteria:
 9. A minimum of two openings having a net total area of not less than one square inch for every square foot of enclosed space.
 - a. The bottom of all openings shall be no higher than one foot above grade.
 - b. Openings may be equipped with screens, louvers, etc., or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.
- G. Space below the lowest floor.
1. Fully enclosed space below the lowest floor (excluding basements) which will be used solely for the parking of a vehicle, building access, or incidental storage in an area other than a basement shall be designed and constructed to allow for the automatic entry and exit of floodwaters for the purpose of equalizing hydrostatic forces on exterior walls. The term "fully enclosed space" also includes crawl spaces.
 2. Designs for meeting this requirement must either be certified by a registered professional engineer or architect, or meet or exceed the following minimum criteria:
 - a. A minimum of two openings having a net total area of not less than one square inch for every square foot of enclosed space.
 - b. The bottom of all openings shall be no higher than one foot above grade.
 - c. Openings may be equipped with screens, louvers, etc., or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.
- H. Fill. If fill is used to raise the finished surface of the lowest floors to the regulatory flood elevation:
1. Fill shall extend beyond a structure, extending laterally 15 feet beyond the building line from all points.
 2. Fill shall consist of soil or small rock materials only. Sanitary landfills shall not be permitted.
 3. Fill material shall be compacted to provide the necessary stability and resistance to erosion, scouring, or settling.
 4. Fill slopes shall be no steeper than one vertical to two horizontal (2:1), unless substantiating data justifying steeper slopes are submitted to and approved by the Township Engineer.
 5. Fill shall be used only to the extent to which it does not adversely affect adjacent properties and does not decrease the floodwater-carrying capacity of the floodplain.
- I. Placement of buildings and structures.
1. All buildings and structures shall be constructed and placed on the lot so as to offer the minimum obstruction to the flow of water and shall be designed to not obstruct the flow and height of floodwaters.

2. The following shall not be placed or caused to be placed in the designated Floodplain Overlay: fences, except two-wire fences; other matter which may impede, retard, or change the direction of the flow of water or that will catch or collect debris carried by such water, or that is placed where the natural flow of the stream or floodwaters would carry the same downstream to the damage or detriment of property in or adjacent to the floodplain, unless such other matter is anchored to prevent such movement.
- J. Anchoring.
1. All buildings and structures shall be firmly anchored in accordance with accepted engineering practices to prevent flotation, collapse, and lateral movement, thus reducing the threat to life and property and decreasing the possibility of the blockage of bridge openings and other restricted sections of the watercourse.
 2. All air ducts, large pipes, storage tanks, and other similar objects or components located at or below the regulatory flood elevation shall be securely anchored or affixed to prevent flotation.
- K. Floors, walls, and ceilings.
1. Wood flooring used at or below the regulatory flood elevation shall be installed to accommodate a lateral expansion of the flooring, perpendicular to the flooring grain without causing structural damage to the building.
 2. Plywood used at or below the regulatory flood elevation shall be of a marine or water-resistant variety.
 3. Walls and ceilings at or below the regulatory flood elevation shall be designed and constructed of materials that are water-resistant and will withstand inundation.
 4. Windows, doors, and other components at or below the regulatory flood elevation shall be made of metal or other water-resistant material.
- L. Paints and adhesives.
1. Paints and other finishes used at or below the regulatory flood elevation shall be of a marine or water-resistant quality.
 2. Adhesives used at or below the regulatory flood elevation shall be of a marine or water-resistant variety.
 3. All wooden components (doors, trim, cabinets, etc.) used at or below the regulatory flood elevation shall be finished with marine or water-resistant paint or other finishing material.
- M. Electrical components.
1. Electrical distribution panels shall be at least three feet above the base flood elevation.
 2. Separate electrical circuits shall serve lower levels and shall be dropped from above.
- N. Equipment. Water heaters, furnaces, air conditioners, and ventilating units and other electrical, mechanical, or utility equipment or apparatus shall not be located below the regulatory flood elevation.
- O. Fuel supply systems. All gas and oil supply systems shall be designed to prevent the infiltration of floodwaters into the system and discharges from the system into floodwaters.

Additional provisions shall be made for the drainage of these systems in the event that floodwater infiltration occurs.

P. Utilities.

1. All new or replacement water and sanitary sewer facilities and systems shall be located, designed, and constructed to minimize or eliminate flood damages and the infiltration of floodwaters.
2. Sanitary sewer facilities and systems shall be designed to prevent the discharge of untreated sewage into floodwaters.
3. No part of any on-site sewage system shall be located within the Floodplain Overlay except in strict compliance with all federal, state and local regulations for such systems. If any such system is permitted, it shall be located so as to avoid impairment to it, or contamination from it, during a flood.
4. The design and construction provisions of the UCC and FEMA No. 348, (Protecting Building Utilities from Flood Damages) and all federal, state, and local regulations for such systems, shall be utilized.
5. All other utilities such as gas lines, electrical, and telephone systems shall be located, elevated (where possible), and constructed to minimize the chance of impairment during a flood.

Q. Streets. The finished elevation of all new streets shall be no more than one foot below the regulatory flood elevation.

R. Storage. All materials that are buoyant, flammable, explosive, or in times of flooding could be injurious to human, animal, or plant life and not listed in §225-401.2.2.4, Development which may endanger human life, shall be stored at or above the regulatory flood elevation and/or floodproofed to the maximum extent possible.

S. Drainage. Storm drainage facilities shall be designed to convey the flow of stormwater runoff in a safe and efficient manner. The system shall insure proper drainage along streets and provide positive drainage away from buildings. The system shall be designed to prevent the discharge of excess runoff onto adjacent properties.

T. Alteration or relocation of watercourse.

1. No encroachment, alteration, or improvement of any kind shall be made to any watercourse until all adjacent municipalities which may be affected by such action have been notified by the municipality, and until all required permits or approvals have been first obtained from the Department of Environmental Protection Regional Office.
2. No encroachment, alteration, or improvement of any kind shall be made to any watercourse unless it can be shown that the activity will not reduce or impede the flood-carrying capacity of the watercourse in any way.
3. In addition, the FEMA and Pennsylvania Department of Community and Economic Development shall be notified by the developer prior to any alteration or relocation of any watercourse.

U. The developer shall submit technical or scientific data to FEMA for a Letter of Map Revision (LOMR) within six months of the completion of any new construction, development, or other activity resulting in changes in the base flood elevation.

V. Uniform Construction Code coordination.

1. The standards and specifications contained 34 Pa Code §§ 402 through 405, as amended, and not limited to the following provisions, shall apply to the extent that they are more restrictive and/or supplement the requirements of this subsection.
 - a. International Building Code (IBC) 2009, or the latest edition thereof: Secs. 801, 1202, 1401, 1603, 1605, 1612, 3402, and Appendix G.
 - b. International Residential Building Code (IRC) 2009, or the latest edition thereof: Sees. R104, R105, R109, R323, Appendix AE101, Appendix E, and Appendix J.

§225-401.2.2.6. Criteria for Permits.

- A. A permit shall be required before any construction or development is undertaken within any area of the Township Floodplain Overlay. The Floodplain Administrator shall have the following duties related to permits in the Floodplain Overlay.
 1. The Floodplain Administrator shall issue a permit only after it has been determined that the proposed work to be undertaken will be in conformance with the requirements of this Chapter and all other applicable codes and ordinances.
 2. Prior to the issuance of any permit, the applicant shall demonstrate to the Floodplain Administrator that all other necessary government permits required by state and federal laws have been obtained, such as those required by the Pennsylvania Sewage Facilities Act (Act 1966-537, as amended); the Pennsylvania Dam Safety and Encroachments Act (Act 1978-325, as amended); the Pennsylvania Clean Streams Act (Act 1937-394, as amended); and the U.S. Clean Water Act, Section 404, 33 U.S.C. § 1344. No permit shall be issued until this determination has been made.
 3. During the construction period, the Floodplain Administrator or other authorized official shall inspect the premises to determine that the work is progressing in compliance with the information provided on the permit application and with all applicable municipal laws and ordinances. The Floodplain Administrator or other authorized official shall make as many inspections during and upon completion of the work as are necessary.
 4. In the discharge of his or her duties, the Floodplain Administrator shall have the authority to enter any building, structure, premises, or development in the Floodplain Overlay, upon presentation of proper credentials, at any reasonable hour to enforce the provisions of this Chapter.
 5. In the event the Floodplain Administrator discovers that the work does not comply with the permit application or any applicable laws and ordinances, or that there has been a false statement or misrepresentation by any applicant, the Floodplain Administrator shall revoke the permit and may take enforcement action as permitted by this Chapter.
 6. The Floodplain Administrator shall maintain all records associated with the requirements of this Chapter, including, but not limited to, permitting, inspection, and enforcement.
 7. The Floodplain Administrator shall consider the requirements of 34 Pa Code and the 2009 IBC and the 2009 IRC, or latest revisions thereof.
- B. Application for such a permit shall be made, in writing, to the Floodplain Administrator on forms supplied by the Township of Derry. Such application shall contain the following:
 1. Name, address, telephone number, and e-mail address of applicant.

2. Name, address, telephone number, and e-mail address of owner of land on which proposed construction is to occur.
 3. Name, address, telephone number, and e-mail address of contractor.
 4. Site location, including address.
 5. Listing of other permits required.
 6. Brief description of proposed work and estimated cost, including a breakout of flood-related cost and the market value of the building before the flood damage occurred, where appropriate.
 7. A plan of the site showing the exact size and location of the proposed construction as well as any existing buildings or structures.
- C. Where any proposed construction or development is located partially or entirely within the Floodplain Overlay, the applicant shall file the following minimum information plus any other pertinent information as may be required by the Floodplain Administrator:
1. A completed permit application form.
 2. A plan of the entire site, clearly and legibly drawn at a scale of one inch being equal to 50 feet or less, showing the following:
 - a. North arrow, scale, and date.
 - b. Topographic contour lines, if available.
 - c. The location of all existing and proposed buildings, structures, and other improvements, including the location of any existing or proposed subdivision and development.
 - d. The location of all existing streets, drives, and other accessways.
 - e. The location of any existing bodies of water or watercourses; identified floodplain areas; if available, information pertaining to the floodway; and the flow of water, including direction and velocities.
 3. Plans of all proposed buildings, structures, and other improvements, drawn at a suitable scale, showing the following:
 - a. The proposed lowest floor elevation of any proposed building based upon North American Vertical Datum of 1988.
 - b. The elevation of the base flood.
 - c. Supplemental information as may be necessary under 34 Pa Code, the 2009 IBC, or the 2009 IRC.
 4. The following data and documentation:
 - a. Where applicable, information concerning flood depths, pressures, velocities, impact, and uplift forces and other factors associated with a base flood elevation.

- b. Detailed information concerning any proposed floodproofing measures and corresponding elevations.
 - c. Documentation, certified by a registered professional engineer or architect, to show that the cumulative effect of any proposed development within a Special Floodplain Subdistrict as defined herein, when combined with all other existing and anticipated development, will not increase the base flood elevation.
 - d. A document, certified by a registered professional engineer or architect, which states that the proposed construction or development has been adequately designed to withstand the pressures, velocities, impact, and uplift forces associated with the base flood elevation. Such statement shall include a description of the type and extent of floodproofing measures which have been incorporated into the design of the structure and/or the development.
 - e. Detailed information needed to determine compliance with §225-401.2.2.4, Development which may endanger human life, and §225-401.2.2.5.R, Storage, including:
 - (1) The amount, location, and purpose of any materials or substances referred to in §225-401.2.2.4 and §225-401.2.25.R and which are intended to be used, produced, stored, or otherwise maintained on site.
 - (2) A description of the safeguards incorporated into the design of the proposed structure to prevent leaks or spills of the dangerous materials or substances listed in §225-401.2.2.4 during a base flood.
 - f. When appropriate, the correct component of the Department of Environmental Protection's "Planning Module for Land Development."
 - g. Where any excavation or grading is proposed, a plan meeting the requirements of the Department of Environmental Protection to implement and maintain erosion and sedimentation control.
5. All the necessary information shall be provided in sufficient detail and clarity to enable the Floodplain Administrator to determine that:
- a. All such proposals are consistent with the need to minimize flood damage and conform with the requirements of this Chapter and all other applicable codes and ordinances.
 - b. All utilities and facilities, such as sewer, gas, electrical, and water systems are located and constructed to minimize or eliminate flood damage.
 - c. Adequate drainage is provided so as to reduce exposure to flood hazards.
 - d. Structures will be anchored to prevent flotation, collapse, or lateral movement.
 - e. Building materials are flood-resistant.
 - f. Appropriate practices that minimize flood damage have been used.
 - g. Electrical, heating, ventilation, plumbing, air-conditioning equipment, and other service facilities have been designed and/or located to prevent water entry or accumulation.

6. No permit shall be issued until the fees, in amounts as established from time to time by resolution of the Township Board of Supervisors, have been paid to the Township. The payment of fees described in this section shall not relieve the applicant or holder of said permit from payment of other fees that may be required by this Chapter or any other regulation, including any fees for special consulting services required in the issuance of a permit as may be required by §225-401.2.2.
 - a. The permit shall be a license to proceed with the work and should not be construed as authority to violate, cancel, or set aside any of the provisions of this Chapter.
 - b. All work or uses shall conform to the approved application and plans for which the permit has been issued, as well as the approved plot plan.
- D. Review of application by others. The Floodplain Administrator may submit a copy of all plans and applications to be considered for approval for any proposed construction or development in the Floodplain Overlay to any other appropriate agencies and/or individuals (e.g., Township Planning Commission, municipal engineer, etc.) for review and comment.
- E. Placards. In addition to the permit, the Floodplain Administrator shall issue a placard which shall be displayed on the premises during the time construction is in progress. This placard shall show the number of the permit, the date of its issuance, and shall be signed by the Floodplain Administrator or their agent.
- F. Changes. After the issuance of a permit by the Floodplain Administrator, no changes of any kind shall be made to the application, permit, or any of the plans, specifications, or other documents submitted with the application without the written consent or approval of the Floodplain Administrator. Requests for any such change shall be in writing, and shall be submitted by the applicant to the Floodplain Administrator for consideration of a permit amendment.
- G. Start of construction. Work on the proposed construction and/or development shall begin within 180 days after the date of permit issuance and shall be completed within 12 months after the date of issuance of the permit; or the permit shall expire unless a time extension is granted, in writing, by the Floodplain Administrator. Construction and/or development shall be considered to have started with the preparation of land; land clearing; grading; filling; excavation of basement, footings, piers, or foundations; erection of temporary forms; the installation of piling under proposed subsurface footings; or the installation of sewer, gas, and water pipes; or electrical or other service lines from the street. Time extensions shall be granted only if a written request is submitted by the applicant, which sets forth sufficient and reasonable cause for the Floodplain Administrator to approve such a request.

§225-401.2.2.7. Appeals and Variances.

- A. If compliance with any of the requirements of this Chapter would result in an exceptional hardship to a prospective builder, developer, or landowner and/or if any person aggrieved by any action or decision of the Floodplain Administrator concerning the administration of the provisions of this Chapter, those persons may appeal to the Township Zoning Hearing Board. The following findings shall be made prior to the granting of a variance, in addition to those specified in §225-1007.9:
 1. No variance shall be granted for any construction, development, use, or activity within the Floodway Subdistrict that would cause any increase in the base flood elevation.
 2. No variance shall be granted for any construction, development, use, or activity within the Special Floodplain Subdistrict or the Approximate Floodplain Subdistrict that would,

together with all other existing and anticipated development, increase the base flood elevation.

3. No variance shall be granted for any of the other requirements pertaining specifically to development regulated by §225-401.2.2.4, Development which may endanger human life, except for a possible modification of the regulatory flood elevation requirement involved.
 4. That a showing of good and sufficient cause has been demonstrated.
 5. That a determination is made that failure to grant the variance would result in exceptional hardship to the applicant.
 6. That a determination is made that the granting of a variance will not result in unacceptable or prohibited increase in flood heights, additional threats to public safety, extraordinary public expense, the creation of nuisances; and will not cause fraud on or victimize the public or conflict with any other applicable local laws or ordinances, other than the issue from which the variance is sought.
 7. That a determination is made that the granting of a variance will not jeopardize the Township of Derry's participation in the National Flood Insurance Program.
 8. That a determination is made that the variance is the least modification necessary, considering the flood hazard, to provide relief.
- B. In granting any variance, the Township Zoning Hearing Board shall attach whatever reasonable conditions and safeguards it considers necessary in order to protect the public health, safety, and welfare, and to achieve the objectives of this Chapter.
- C. Whenever a variance is granted, the Township Zoning Hearing Board shall notify the applicant, in writing, that:
1. Granting of the variance may result in increased premium rates for flood insurance; and
 2. Such variances may increase risks to life and property.
- D. Any person aggrieved by any decision of the Township Zoning Hearing Board may seek relief by appeal to court, as provided by the laws of this state, including the Pennsylvania Flood Plain Management Act.
- E. The Township Zoning Hearing Board shall:
1. Maintain a record of all variance requests and actions, including justification for granted variances.
 2. Report such decisions, issued in an annual report and submitted to the Federal Insurance Administrator.
 3. Provide a report of all variances granted during the year in an annual report to FEMA.
- F. Notwithstanding any of the above, however, all structures shall be designed and constructed so as to have the capability of resisting a one-percent annual chance flood.

§225-401.2.2.8. Warning and Disclaimer of Municipal Liability.

- A. The degree of flood protection sought by the provisions of this Chapter is considered reasonable for regulatory purposes and is based on acceptable engineering methods of

study. Larger floods may occur or flood heights may be increased by man-made or natural causes, such as ice jams and bridge openings restricted by debris. This Chapter does not imply that areas outside the Floodplain Overlay, or that land uses permitted within such district, will be free from flooding or flood damages.

- B. The granting of a permit or approval of a subdivision or land development plan shall not constitute a representation, guarantee, or warranty of any kind by the Township of Derry or by any official or employee thereof of the practicability or safety of the proposed use and shall create no liability upon the Township of Derry, its officials, or employees.
- C. This Chapter shall not create liability upon the Township of Derry, its officials, officers, or employees for any flood damages that result from reliance on this Chapter, or any administrative decision lawfully made thereunder.

§225-401.3. Airport Safety Zone Overlay.

The purpose of the Overlay is to address the Pennsylvania State Aviation Code and Federal Aviation Regulation No. 77 requiring the limitation of building and structural height in "airport hazard areas." Areas contained within Derry Township the Township have been identified as being within the "airport hazard area" for the Reigle Airport, located in South Londonderry Township, Lebanon County, as defined in the Pennsylvania Aviation Code, and require special height controls. These height restrictions are designed to prevent any encroaching that would interfere with, or obstruct, normal airplane approaches or airport operations. Such interference or obstruction would pose a threat to the health, safety, welfare and convenience to residents of the Township, as well as passengers aboard airport aircraft. The airport safety zone is used to impose needed height restrictions as a zoning overlay, thereby enhancing public safety.

A. Relationship to Other Activities.

The Airport Safety Zone Overlay is a zoning district that only regulates height. The underlying zoning district shall prescribe all other zoning-related standards and uses which shall be imposed upon any lands within the Township. In those instances where the Airport Safety Overlay prescribes a maximum height restriction more restrictive than specified elsewhere in this Chapter, the most restrictive standard shall apply.

B. Maximum Height Permitted.

No change to any building, structure, natural growth or topography shall occur which would cause or allow any building, structure, natural growth or any other topographical feature, including the land surface, to exist at an elevation equal to or in excess of 637 feet above sea level.

C. Establishment of Airport Planning Agency.

The Derry Township Planning Commission is hereby appointed as the Airport Planning Agency, and shall hereinafter be empowered to perform duties in accordance with Title 74, Part III, § 5914(b), of the Pennsylvania Consolidated Statutes.

D. Establishment of Board of Appeals.

The Derry Township Zoning Hearing Board is hereby appointed as the agency which is empowered to consider and grant variances, if deemed appropriate, from the restrictions set forth in this article.

E. Variances.

1. Any person desiring to erect any structure or increase the height of any structure or topography, or permit the growth of any object of natural growth or otherwise use his property in violation of this article shall apply to the Township Zoning Hearing Board for a variance from the zoning regulations in question. A variance may be allowed where a literal application or enforcement of the regulations would result in practical difficulty or unnecessary hardship and the relief granted would not be contrary to the public interest but would do substantial justice and would be in accordance with the spirit of the regulations. Any variance may be granted subject to any reasonable conditions that the Board may deem necessary to effectuate the purposes of this article.
2. Hazard marking and lighting. In granting a variance under this section, the Township Zoning Hearing Board shall, if it deems the action advisable to effectuate the purpose of this article and reasonable in the circumstances, so condition the permit or variance as to require the owner of the land, structure or object of natural growth in question at his own expense, or require the person or persons requesting the variance to install, operate and maintain thereon such markers and lights as may be required by guidelines or regulations adopted by the Federal Aviation Administration of the United States Department of Transportation.
3. Notwithstanding any other provision of law, if the Township Zoning Hearing Board decides to grant a permit or variance under this article, it shall notify the Federal Aviation Administration of the United States Department of Transportation of its decision. This notice shall be in writing and shall be sent so as to reach the Department at least 10 days before the date upon which the decision is to be issued.

§225-401.4. Signage.

§225-401.4.A. Purpose and Intent.

- A. It is the purpose of this article to regulate the location, size, placement and certain features of signs necessary to enable the public to locate goods, services and facilities without difficulty and confusion, to encourage the general attractiveness of the community and to protect the property values therein. Therefore, it is the intention of this Chapter to establish regulations governing the display of signs which will:
 1. Promote and protect the public health, safety and welfare.
 2. Enhance the economy and the business and industry in the Township by promoting the reasonable, orderly and effective display of signs, and thereby encourage efficient communication with the public.
 3. Regulate the number, size, location, movement, and illuminations of signs so as to not overload the public's capacity to receive information or which increase the probability of traffic congestion and accidents by distracting attention or obstructing vision.
 4. Regulate the number, size, location, movement, and illuminations of signs so that they are able to clearly communicate the intended message while minimizing clutter, unsightliness and confusion.
 5. Promote signs which are compatible with their surroundings, are appropriate to the type of activity to which they pertain and are expressive of the identity of the proprietors and other persons displaying signs.
 6. Encourage signs that support and stimulate business within the Township.

7. Promote a continuation of the unique sense of place and heritage of the Township that is identifiable through pictures, architecture and elements of Hershey's storied manufacturing past.
- B. Any sign hereafter erected, placed, constructed, altered and/or maintained within the Limited Sign, General Sign or Downtown Commercial Overlay Sign Districts shall conform with the provisions of this Chapter.

§225-401.4.B. Permit Requirements.

- A. Except for signs exempted from permit under § 225-401.4.C of this Chapter, no person, firm, corporation or partnership shall erect, place, alter, construct or cause to be erected, placed, altered or constructed, any sign on any property within the Township until a permit for the same has been granted by the Township's Department of Community Development when required by this Chapter. Property owners who authorize or allow any sign on their property shall ensure that all provisions of this Chapter are adhered to and will be held responsible for any violations. In cases where a sign is erected by others without the property owner's permission and the property owner is unable or unwilling to remove said sign, the Township may remove the sign.
- B. Application for a permit shall be made on an authorized Township permit application available at the Department of Community Development and shall be accompanied by the following documents:
1. A detailed scaled drawing showing the sign size and message, clearly and legibly.
 2. A detailed scaled drawing showing the proposed sign location.
 3. A description of its construction and mounting methods, including a description of materials, colors of sign, lighting, and supporting structure.
 4. Written authorization of the owner of the property if other than the applicant.
- C. After a permit to erect, place, alter or construct a sign has been obtained and work has been completed, including any foundation or electrical inspections, as specified in the application, the owner of the sign shall notify the Township's Department of Community Development which will then inspect the sign. If the sign is as permitted and does not violate any provisions of this or any other applicable regulation, a registration number will be provided to the applicant/owner to be permanently affixed to the sign. If anyone should remove or attempt to remove or alter such number, they shall be in violation of this Chapter.
- D. Permit fees shall be in payable in amounts and at times as established from time to time by resolution of the Board of Supervisors.

§225-401.4.C. Signs and activities permitted in all sign overlay districts; permit exceptions.

The following signs or activities are permitted in all Sign Overlay Districts but shall not require a zoning sign permit:

- A. Signs that contain messaging or logos that are not readable from any public street or public way, including, but not limited to, public trails, as determined using Appendix A (Letter Visibility Chart).
- B. Nonstreet fronting signs and all signs within a building that are not designed to be visible from outside the building.

- C. Signs of a constituted governmental body.
- D. The appropriate display of an official flag of a nation; association of nations; governmental subdivisions; military flags of forces of the United States of America and forces of nations with which diplomatic relations are conducted with the United States of America; nonprofit organizations; educational organizations accredited by the State of Pennsylvania; corporations; and those memorializing a national defense event or situation past or present.
- E. Memorial signs and tablets or historic markers and monuments when erected or authorized by the State of Pennsylvania, Derry Township, or other constituted governmental body.
- F. Legal notices.
- G. Signs which display address numbers only with a sign area of 5 square feet or less.
- H. Seasonal and holiday displays and decorations which do not advertise a product or service.
- I. Normal maintenance and repair of a conforming or existing nonconforming sign, excluding any alteration of the sign as the term is defined in this Chapter.
- J. Signs and banners that are greater than 8 square feet in area, and/or greater than 8 feet in height that provide advertising for civic and community events, only when authorized by the Board of Supervisors, and grand opening signs and banners subject to § 225-401.4.F.A.10.
- K. Home/garage/yard sale signs subject to § 225-401.4.F.A.1.
- L. Public auction signs subject to § 225-401.4.F.A.2.
- M. Temporary real estate signs subject to § 225-401.4.F.A.3.
- N. Temporary contractor's signs subject to § 225-401.4.F.A.4.
- O. Political campaign signs subject to § 225-401.4.F.A.8.
- P. Temporary signs that are 8 square feet in area or less and 8 feet in height or less that provide advertising for civic and community events, subject to § 225-401.4.F.A.5.
- Q. Prohibition signs, such as "No Trespassing," "No Dumping," "No Hunting," and other similar signs erected by the property owner for the protection or preservation of his or her property subject to § 225-401.4.F.A.6.
- R. Temporary window signs as defined by this Chapter.
- S. Temporary directional signs subject to § 225-401.4.F.A.7.
- T. Signs on gasoline dispensing pumps, including price registers, gallonage registers, pump identification numbers; instruction signs pursuant to the use of pumps and those signs required by law to be displayed on the pump, but not including the gasoline brand names, unless the lettering or symbol is four square feet or less in area and is limited to one such identification on a maximum of two sides of each pump.

- U. Window and door signs indicating direction of door movement, hours of operation, credit institutions accepted, civic and commercial affiliations, and other types of noncommercial messages if each such signs is less than two square foot in area and has no advertising value.
- V. Celebration flags subject to § 225-401.4.F.A.11.
- W. Traffic control signs such as stop, one-way, do-not enter and parking.
- X. Lamppost flags subject to § 225-401.4.F.A.12.
- Y. Murals and other street art subject to § 225-428.
- Z. Open flags subject to § 225-401.4.F.A.13.
- AA. Sandwich board signs subject to § 225-401.4.F.A.14.
- BB. Menu boards, which are less than 2 square feet.
- CC. Flags of a corporate, nonprofit, or educational organization, subject to § 225-401.4.F.A.9.
- DD. Building identifiers.
- EE. Wayfinding signage within campus areas which are not meant to provide direction to users on public streets.

§225-401.4.D. Non-Street Fronting Signs.

The following signs are only permitted if they are non-street fronting signs or are not readable from a public street or public way, including, but not limited to, public trails, as determined by using Appendix A (Letter Visibility Chart):

- A. Signs, other than official traffic signs, which are attached or otherwise affixed to trees or other vegetation, rocks, street lights, utility poles, or other similar structures except as otherwise permitted in this Chapter.
- B. Signs which imitate traffic control devices.
- C. Banners, except for banners permitted in § 225-401.4.F.A.10; flags, except for flags permitted in § 225-401.4.F.A.9; and spinners, streamers, valances and similar attention attracting devices.
- D. String lights and strip lights used to attract attention, other than seasonal holiday decorations and permanent building accent lighting.
- E. Inflatable signs.
- F. Roof signs, excluding landmark signs.
- G. Flashing, beacon, strobing, moving, animated, or scrolling image signs, except for those signs of a constituted governmental body, commercial entertainment signs, landmark signs, and temporary directional signs.
- H. Portable signs, except for sandwich board signs permitted in §225-401.4.F.A.14, and those signs necessary to be used as warning signs to bring attention to construction activities, temporary road hazards, or similar conditions.

- I. Vehicle signs, as defined herein.
- J. Billboards, unless authorized by the grant of a conditional use by the Township Board of Supervisors pursuant to § 225-501.41.
- K. Any sign, including its support structure, advertising a profession, use, activity or business no longer conducted or which advertises a profession, use, activity or business which is not permitted.
- L. Any sign, except authorized directional signs, billboards, political campaign signs, home/garage/yard sales signs, civic/charitable signs and temporary window signs, which are located on a site other than the site to which the advertisement or message is directed.
- M. Signs greater than 8 square feet which are erected so as to have the back or nonmessage side of the sign area visible from any adjacent street right-of-way, other than alleys.
- N. Interactive signs
- O. Signs that display any universally accepted vulgar (or racist) message or imagery or sexually oriented element as defined herein.

§225-401.4.E. Signs May Not Be Placed or Erected in the Following Manner.

- A. Any sign erected in such a manner as to obstruct free and clear vision on any street or driveway intersection or obstruct the view of any traffic sign or signal.
- B. Any sign painted or affixed to any outdoor bench, chair, or similar article, except signs stating sponsorship or memorial markers.
- C. Any sign which is erected within any street right-of-way, public utility right-of-way, or railroad right-of-way, except official traffic, government, utility, or railroad signs which have no advertising value, and except temporary and permanent directional signs, wayfinding signs, and banners advertising community events when specifically authorized by the Township Board of Supervisors.

§225-401.4.F. Special Conditions and Regulations for Signs or Activities.

- A. The signs listed below are permitted in all of the sign overlay districts without issuance of a zoning permit, but shall still be subject to the following regulations:
 - 1. Home/garage/yard sales signs. Signs advertising home, garage and yard sales and the like, as differentiated from signs advertising established commercial enterprises, may be erected subject to the following provisions:
 - a. Signs may be erected on the same street and/or within 1,600 feet of the sale site.
 - b. The area of any such sign shall not exceed four square feet per side.
 - c. The height shall not exceed six feet.
 - d. Only one such sign may be erected on any property, unless the property fronts on two streets, in which case one sign is authorized on each street frontage.
 - e. The sign shall be installed no earlier than two days prior to the sale and shall be removed within two days after the sale.

2. Public auction signs. Signs advertising public auctions or sales, as differentiated from signs advertising established commercial enterprises, may be erected subject to the following provisions:
 - a. One sign may be erected for each 300 feet of frontage or fraction thereof.
 - b. The area of one side of any such sign shall not exceed 8 square feet, except that the area of the sign may be increased to a size not to exceed 32 square feet per side when the sign is erected a minimum distance of 100 feet from any dwelling located on the same side of the street as the sign and the sign is located in the General Sign or the Downtown Commercial overlay.
 - c. Such signs may be erected only on the property to which the sign pertains and shall be removed within 2 days after the public action sale or consummation of the lease or rental.
 - d. The maximum height of a public auction sign permitted to have a maximum area of 8 square feet per side shall be 6 feet, and the maximum height of a sign permitted to be 32 square feet shall be 10 feet.
3. Temporary real estate signs. Signs advertising the sale, lease or rental of property may be erected subject to the following:
 - a. One sign may be erected for each 300 feet of frontage or fraction thereof.
 - b. The area of one side of any such sign shall not exceed 8 square feet, except that the area of the sign may be increased to a size not to exceed 32 square feet per side when the sign is erected a minimum distance of 100 feet from any dwelling located on the same side of the street as the sign and the sign is located in the General Sign or the Downtown Commercial Sign overlay.
 - c. Such signs may be erected only on the property to which the sign pertains and shall be removed within two days after the settlement of the sale or consummation of the lease or rental.
 - d. The maximum height of a real estate sign permitted to have a maximum area of 8 square feet per side shall be 6 feet, and the maximum height of a sign permitted to be 32 square feet shall be 10 feet.
4. Temporary contractor signs. Signs advertising construction activities on a property may be erected subject to the following:
 - a. One sign may be erected for each 300 feet of frontage or fraction thereof.
 - b. The area of one side of any such sign shall not exceed 8 square feet, except that the area of the sign may be increased to a size not to exceed 32 square feet per side when the sign is erected a minimum distance of 100 feet from any dwelling located on the same side of the street as the sign and the sign is located in the General Sign or the Downtown Commercial Sign overlay.
 - c. Such signs may be erected only on the property to which the sign pertains, unless the Zoning Officer determines that off-site signage may be necessary for the safety of traffic control of construction type vehicles. Off-site signage shall be subject to any applicable property owner approval.

- d. All signs shall be removed within two days after the construction activities on the property have been completed.
 - e. The height of a temporary contractor's sign that is permitted to have a maximum area of 8 square feet per side shall be 6 feet, and the maximum height of a sign permitted to be 32 square feet in area shall be 10 feet.
5. Temporary civic and community signs. Signs advertising charitable organizations or their activities may be erected subject to the following provisions:
- a. The area of any such sign shall not exceed eight square feet per side, per organization or activity up to the maximum area allowed in the applicable sign overlay for the sign type being proposed.
 - b. The height shall not exceed eight feet.
 - c. The sign must advertise a charitable organization or civic event located in Derry Township.
 - d. Signs advertising activities may be erected no earlier than two weeks prior to the date of the activity and shall be removed no later than two days after the completion of the activity.
6. Prohibition signs may be erected subject to the following provisions:
- a. One sign may be erected for each one hundred (100) feet of street perimeter.
 - b. The area of any such sign shall not exceed four square feet per side.
 - c. Sign shall not exceed six feet in height.
7. Temporary directional signs. Temporary directional signs may be erected when, in the opinion of the Derry Township Chief of Police or Director of Community Development, such sign or signs are necessary to facilitate the safe and efficient traffic flow for special sports, school, entertainment, amusement, recreational, theatrical, cultural or historical events, subject to the following provisions:
- a. The area of such signs shall not exceed eight square feet per side.
 - b. The height of such sign shall not exceed six feet.
 - c. The sign shall be erected no earlier than two days prior to the special event and shall be removed within one day following the special event.
 - d. If necessary to facilitate larger traffic volumes for events expecting to have in excess of 1,500 attendees, larger signs may be used.
8. Political signs may be erected subject to the following provisions:
- a. The area of any such sign shall not exceed eight square feet per side.
 - b. The height of any such sign shall not exceed four feet.
 - c. Signs may be erected not more than 30 days prior to the election and shall be removed within two days after the election.

9. Flags.

- a. Corporate flags, nonprofit organization flags and educational organization flags shall not exceed the lesser of 50 feet or twice the height of the tallest building located on the same site as the flag when a ground or wall mounted flagpole is used.
- b. See §225-206.1.2 for maximum height exceptions for roof mounted flagpoles.
- c. Corporate flags, nonprofit organization flags and educational organization flags shall be displayed only on a site where the corporation or organization's facilities exist, a maximum of three corporate flags per 100 feet of street frontage may be displayed on a property.

10. Grand Opening Signs.

- a. Signs and banners advertising a grand opening event may be erected on the property where the facility which is having a grand opening is located.
- b. Such grand opening signs and banners may be displayed for a maximum period of time of four weeks.
- c. Such grand opening signs and banners shall be displayed no longer than two weeks before the commencement of the grand opening event.

11. Celebration flags.

- a. A maximum of three celebration flags per 100 feet of street frontage may be displayed on a property and a maximum of three celebration flags per nonresidential entity may be displayed on a property.
- b. Celebration flags may have a maximum size of three feet high by five feet long.

12. Lamppost flags.

- a. A maximum of two lamppost flags may be erected on each lamppost.
- b. Lamppost flags shall have a maximum area of 20 square feet per side and shall be placed on a lamppost in a manner that will provide a minimum of eight feet clearance beneath the bottom of the flag and the finished grade of the surface below the flag unless the flag or portion thereof is located over a parking space in which case the minimum clearance shall be 12 feet beneath the bottom of the flag and the finished grade of the parking space.
- c. Lamppost flags shall not depict pricing information or hours of operation.

13. Open Flags.

- a. One open flag may be displayed per business during regular business hours, if a sandwich board sign is not utilized.
- b. An open flag must be stored inside a building or structure during non-business hours.
- c. Open flags may have a maximum size of three feet high by five feet long.

- d. Open flags shall only state the word “open”, and shall not advertise or promote a specific product, individual brand name, or off-premises business, service, or corporation.
- e. Open flags may be attached to a sign pole, another site sign, or the face of a building. The bottom of flags must be at least 8 feet high when suspended over sidewalks, but at no time shall the top of the flag be greater than 15 feet from the ground surface. Open flags may not impede sidewalks or walkways, and/or extend into the public right-of-way or adversely affect traffic sight distances.
- f. The open flag shall be made of durable outdoor fabric and shall be maintained in an un-tattered and un-faded manner.

14. Sandwich board sign.

- a. One sign may be displayed per business during regular business hours, if an open flag is not utilized.
- b. The sign must be stored inside a building or structure during non-business hours.
- c. The area of such sign shall not exceed 8.5 square feet per side. The maximum size of such sign shall be no greater than 4 feet in height and 3 feet in width.
- d. The sign may be placed on a sidewalk, grass area, or landscaped area directly in front of the associated establishment. The sign must be placed in such a manner to maintain a minimum of four feet of pedestrian passage area and shall not obstruct the vision of motorists at street intersections or where access drives intersect with a street. The owner of a sandwich board sign shall place and locate the sign in a manner that will not cause any damage to any person and/or property.
- e. The sign shall be weighted at the base or otherwise designed so that the sign resists being moved by strong winds; however, no sign shall be chained, tied, or otherwise affixed to any object, structure, or the ground.
- f. The sign must be constructed of materials that present a finished professional appearance. The sign frame shall be painted or stained wood or anodized aluminum or metal. Plastic framed signs are only permitted outside of the Downtown Commercial Sign overlay district. Spray painted signs are prohibited, however, chalkboard signs shall be permitted. Windblown devices, including balloons, flags and streamers, may not be attached or otherwise made part of the sign.
- g. The message shall be changed no less frequently than on a weekly basis.

B. General Sign Overlay. Signs located in the General Sign Overlay shall comply with the following requirements regarding sign area, allowable number and types of signs, location of signs and sign material, illumination and design specifications:

- 1. The following signs are permitted, upon issuance of a zoning permit, and building permit if necessary, in the General Sign Overlay, in addition to those signs permitted in § 225-401.4.C:

Table 36: General Sign Overlay District

SIGN TYPES REQUIRING A PERMIT	GENERAL SIGN OVERLAY DISTRICT							
	PERMITTED NUMBER	MAXIMUM SIGN FACE DIMENSION (FEET)		MAXIMUM HEIGHT (FEET)	MAXIMUM AREA (SQ. FT.)	PERMITTED MATERIALS	ILLUMINATION	SPECIAL NOTES
		VERTICAL	HORIZONTAL					
FREE-STANDING SIGN	1/ street frontage w/o pole sign	8	8	8	32	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	
GROUND SIGN	1/ street frontage	4	10	4	24	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	
POLE SIGN	1/ street frontage w/o free-standing sign	7	8	15	25	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	1
WALL SIGN	any number within allowable number of signs	Option 1 - Wall signs may contain any sign area that is permitted within maximum requirements, provided that one of the sign face dimensions (either vertical or horizontal) does not exceed 3 feet. Option 2 - Any sign where both dimensions exceed 3 feet shall be permitted, provided the sign area does not exceed 45 square feet.				wood, metal, brick, stone, plastic, and glass	steady white internal or external light	2
PROJECTING SIGN	any number within allowable number of signs	4	6	see special notes	15	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	1, 2, 3
AWNING SIGN	any number within allowable number of signs	3	5	n/a	12 sq. ft. or 75% of vertical surface of awning	any permitted sign material or cloth or flexible fabric to match awning style	steady white external light	4
CANOPY SIGN	any number within allowable number of signs	3	10	18	20	any permitted sign material or cloth or flexible fabric to match canopy style	steady white external light	5
PERMANENT WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area	n/a	n/a	6
TEMPORARY WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area in addition to permanent window signs	n/a	n/a	6
INFORMATIONAL SIGN	as required	5	5	8	4	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	7
DIRECTIONAL SIGN	as necessary	6	8	12	40	wood, metal, brick, stone, plastic, and glass	n/a	8, 9, 10
DRIVE-THROUGH MENU READER BOARD	1/ drive through lane	8	8	8	50	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	11
SCOREBOARD	1/ athletic field	n/a	n/a	15	150	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	12
MULTIUSE IDENTIFICATION SIGN	1/ street frontage w/o free-standing sign or pole sign	8 to 13	8 to 13	15	35 to 75	wood, metal, brick, stone, plastic, and glass	steady white internal or external light	13
HIGHWALL SIGN								14
LANDMARK SIGN								15
NEIGHBORHOOD IDENTIFICATION SIGN								16
WAYFINDING SIGN								17

SPECIAL NOTES

1. *Minimum of eight feet of clearance from the bottom of sign to the ground.*
2. *Signs shall not exceed the height of the upper building face, extend above the roof eave or extend above the lower sill of any upper story window, whichever is lowest.*
3. *Signs may extend a maximum of six feet from the building surface.*
4. *The awning must have a minimum of seven feet of clearance to the ground where pedestrian traffic occurs below the awning.*
5. *Sign cannot extend above or below the roof structure.*
6. *Signs less than 2 square feet do not count in total permitted sign area or total number of permitted signs.*
7. *Signs do not count in total permitted sign area or total number of permitted signs.*
8. *Only directional signs for campuses, Master Plan area development, high traffic industrial uses, churches, shared parking facilities, and other tourist attractions are permitted.*
9. *Sign must contain only the name of the facility and the necessary arrows or information to reach the destination in a safe and efficient manner.*
10. *The sign shall not contain a message or symbols having advertising value.*
11. *May not contain advertising or print of a scale intended to bear advertising to the general off-premises public.*
12. *May contain a commercial message not to exceed 10% of the total sign area.*
13. *The maximum sign dimensional criteria for multi-use identifications signs varies with the number of entities which exist on a single parcel of land and which advertise on the sign in accordance with Table 37.*
14. *See requirements at §225-401.4.G.*
15. *Sign not permitted in this overlay district.*
16. *See requirements at §225-401.4.H.*
17. *See requirements at §225-401.4.K.*

Table 37: Maximum sign dimensional criteria for multi-use identification signs

Number of Entities	Maximum Sign Face Area (sf)	Maximum Sign Height (ft)	Maximum Sign Face Dimension	
			Vertical (ft)	Horizontal (ft)
2	35	15	8	8
3	40	15	9	9
4	45	15	10	10
5	50	15	10	10
6	55	15	11	11
7	75	20	11	11
8	85	20	12	12
9	95	20	12	12
10 or more	105	20	15	15

2. Allowable sign area.
 - a. The total allowable sign area for all applicable signs shall not exceed one square foot for each linear foot of building front, per street frontage, not to exceed a total of 150 square feet. All signs, except for those exempted from permit requirements in § 225-401.4.C, information signs, directional signs, drive-through menu reader boards, and commercial entertainment identification signs shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet or wall signs on a building containing multiple businesses operating on a single property shall not be counted in calculating total sign area.
 - b. On multistreet frontage locations, the allowable sign area for all applicable signs on each additional street frontage, other than the principal street frontage, shall be located only on that street frontage and shall not exceed one square foot for each linear foot of building front on the additional street frontage, not to exceed a total of 100 square feet. All signs, except for those exempted from permit requirements in §225-401.4.C, information signs, directional signs, drive-through menu reader boards, and commercial entertainment identification signs shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet or wall signs on a building containing multiple businesses operating on a single property shall not be counted in calculating total sign area.
 - c. The Township Zoning Hearing Board may grant a special exception to allow larger signs or greater than the prescribed total sign area, or a greater number of signs per street frontage in accordance with §225-502.10.
3. Number and types of signs allowed.
 - a. The allowable number of signs shall not exceed three per street frontage. All signs, except for those exempted from permit requirements in §225-401.4.C, information signs, directional signs, drive-through menu reader boards, wall signs and/or projecting signs for multiple businesses operating on a single property and commercial entertainment identification signs shall be counted in calculating the number of allowable signs. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet shall not be counted in calculating total number of allowable signs.
 - b. There shall be no more than three types of signs employed per street frontage. All signs, except for those exempted from permit requirements in § 225-401.4.C, information signs, directional signs, drive-through menu reader boards, and commercial entertainment identification signs shall be counted in calculating the types of allowable signs.
 - c. Only one free-standing sign, pole sign or multi-use identification sign shall be permitted per street frontage.
4. Location of signs. No sign shall be located within two feet of a side yard area as defined and required in this Chapter unless specifically authorized by this Chapter.
5. Materials, illumination, color and shape.
 - a. Signs shall not use reflectorized background or letters or figures, except for directional signs, traffic control signs and signs of a constituted governmental body.

- b. Signs and supporting structures shall be constructed of wood, metal, brick, stone, plastic or glass or a combination of these materials. Fabric is permitted for awnings, open flags, and banners.
 - c. Sign and supporting structure materials and colors shall be compatible with the buildings and other signs on the premises.
 - d. Sign supporting structures, other than buildings, shall only be one color excluding any variations in color of natural elements such as brick, stone or wood.
 - e. Signs shall only be illuminated as follows:
 - i. A white, steady, internal or external stationary light directed at the sign.
 - ii. Halo-lighting containing a steady, stationary white or colored light source.
 - iii. Neon-style lights only when located inside a window or door.
 - iv. External, stationary lights for all awnings.
 - f. Illumination of signs shall be of reasonable intensity with the light source directed at the sign, without causing glare for motorists, pedestrians, or neighboring properties. Reasonable intensity shall be considered a maximum luminance level of 750 cd/m² or Nits at least one-half hour before Apparent Sunset, as determined by the National Oceanic and Atmospheric Administration (NOAA), US Department of Commerce, for the specific geographic location and date.
- C. Downtown Commercial Sign Overlay. Signs located in the Downtown Commercial Sign Overlay shall comply with the following requirements regarding sign area, allowable number and types of signs, location of signs and sign material, illumination and design specifications:
- 1. The following signs are permitted, upon issuance of a zoning permit, and building permit if necessary, in the Downtown Commercial Sign Overlay, in addition to those signs permitted in § 225-401.4.C:

Table 38: Downtown Commercial Sign Overlay District

SIGN TYPES REQUIRING A PERMIT	DOWNTOWN COMMERCIAL SIGN OVERLAY DISTRICT							
	PERMITTED NUMBER	MAXIMUM SIGN FACE DIMENSION (FEET)		MAXIMUM HEIGHT (FEET)	MAXIMUM AREA (SQ. FT.)	PERMITTED MATERIALS	ILLUMINATION	SPECIAL NOTES
		VERTICAL	HORIZONTAL					
FREE-STANDING SIGN	1/ street frontage w/o multi-tenant sign	8	8	8	20	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	
GROUND SIGN	1/ street frontage	4	8	4	20	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	
POLE SIGN								11
WALL SIGN	any number within allowable number of signs	Option 1 - Wall signs may contain any sign area that is permitted within maximum requirements, provided that one of the sign face dimensions (either vertical or horizontal) does not exceed 3 feet. Option 2 - Any sign where both dimensions exceed 3 feet shall be permitted, provided the sign area does not exceed 36 square feet.				wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	2
PROJECTING SIGN	any number within allowable number of signs	4	6	see special notes	15	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	1, 2, 3
AWNING SIGN	any number within allowable number of signs	1.5	10	see special notes	10 sq. ft. or 75% of vertical surface of awning	any permitted sign material or cloth or flexible fabric to match awning style	steady white external light	4
CANOPY SIGN	any number within allowable number of signs	1.5	10	18	15	any permitted sign material or cloth or flexible fabric to match canopy style	steady white external light or halo lit sign	5
PERMANENT WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area	n/a	n/a	6
TEMPORARY WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area in addition to permanent window signs	n/a	n/a	6
INFORMATIONAL SIGN	as required	5	5	8	4	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	7
DIRECTIONAL SIGN	as necessary	4	4	8	16	wood, metal, brick, stone, high-density urethane sign board, and glass,	n/a	8, 9, 10
DRIVE-THROUGH MENU READER BOARD								11
SCOREBOARD	1/ athletic field	n/a	n/a	15	150	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white internal or external light	12
MULTIUSE IDENTIFICATION SIGN	1/ street frontage w/o free-standing sign	8 to 13	8 to 13	15	30 to 70	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	13
HIGHWALL SIGN								14
LANDMARK SIGN								15
NEIGHBORHOOD IDENTIFICATION SIGN								16
WAYFINDING SIGN								17

SPECIAL NOTES

1. *Minimum of eight feet of clearance from the bottom of sign to the ground.*
2. *Signs shall not exceed the height of the upper building face, extend above the roof eave or extend above the lower sill of any upper story window, whichever is lowest.*
3. *Signs may extend a maximum of six feet from the building surface.*
4. *The awning must have a minimum of seven feet of clearance to the ground where pedestrian traffic occurs below the awning.*
5. *Sign cannot extend above or below the roof structure.*
6. *Signs less than 2 square feet do not count in total permitted sign area or total number of permitted signs.*
7. *Signs do not count in total permitted sign area or total number of permitted signs.*
8. *Only directional signs for campuses, Master Plan area development, high traffic industrial uses, churches, shared parking facilities, and other tourist attractions are permitted.*
9. *Sign must contain only the name of the facility and the necessary arrows or information to reach the destination in a safe and efficient manner.*
10. *The sign shall not contain a message or symbols having advertising value.*
11. *Sign not permitted in this overlay district.*
12. *May contain a commercial message not to exceed 10 % of the total sign area.*
13. *The maximum sign dimensional criteria for multi-use identification signs varies with the number of entities which exist or a single parcel of land and which advertise on the sign in accordance with Table 39.*
14. *See requirements at §225-401.4.G.*
15. *See requirements at §225-401.4.G.1.*
16. *See requirements at §225-401.4.H.*
17. *See requirements at §225-401.4.K.*

Table 39: Maximum sign dimensional criteria for multi-use identification signs

Number of Entities	Maximum Sign Face Area (sf)	Maximum Sign Height (ft)	Maximum Sign Face Dimension	
			Vertical (ft)	Horizontal (ft)
2	30	10	8	8
3	35	10	9	9
4	40	10	10	10
5	45	12	10	10
6	50	12	11	11
7	55	12	11	11

Number of Entities	Maximum Sign Face Area (sf)	Maximum Sign Height (ft)	Maximum Sign Face Dimension	
			Vertical (ft)	Horizontal (ft)
8	60	15	12	12
9	65	15	12	12
10 or more	70	15	13	13

2. Allowable sign area.

a. The total allowable sign area for all applicable signs shall not exceed one square foot for each linear foot of building front, per street frontage, not to exceed a total of 100 square feet, except that residential structures converted to a commercial use, in whole or in part, shall not exceed a total of 75 square feet. All signs except for those exempted from permit requirements in § 225-401.4.C, information signs, projecting signs, window signs less than 2 square feet, and directional signs shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet or wall signs on a building containing multiple businesses operating on a single property shall also not be counted in calculating total sign area.

1. On multistreet frontage locations, the allowable sign area for all applicable signs on each additional street frontage other than the principal street frontage shall be located only on that street frontage and shall not exceed one square foot for each linear foot of building front on the additional street frontage, not to exceed a total of 75 square feet. All signs, except for those exempted from permit requirements in §§ 225-401.4.C, information signs, window signs less than 2 square feet, and directional signs shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet or wall signs on a building containing multiple businesses operating on a single property shall also not be counted in calculating total sign area.

2. For residential structures converted to commercial use:

a. The total allowable sign area for all applicable signs shall not exceed one square foot for each linear foot of building front per street frontage, not to exceed a total of 75 square feet. All signs except for those exempted from permit requirements in § 225-401.4.C, information signs, window signs less than 2 square feet, and directional signs, shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet, shall also not be counted in calculating total sign area.

- b. On multi-street frontage locations, the allowable sign area for all applicable signs on each additional street frontage other than the principal street frontage shall be located only on that street frontage and shall not exceed one square foot for each linear foot of building front on the additional street frontage, not to exceed a total of 50 square feet. All signs except for those exempted from requiring permits in § 225-401.4.C, information signs, window signs less than 2 square feet, and directional signs, shall be counted in calculating the allowable sign area. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet, shall also not be counted in calculating total sign area.
 - b. The Township Zoning Hearing Board may grant a special exception to allow larger signs or greater than the prescribed total sign area, or a greater number of signs per street frontage in accordance with §225-502.10.
3. Number and types of signs allowed.
- a. The allowable number of signs shall not exceed three per street frontage or one per business operating on the same lot. All signs except for those exempted from permit requirements in § 225-401.4.C, information signs, projecting signs, window signs less than two square feet, and directional signs shall be counted in calculating the number of allowable signs. Wall signs and/or projecting signs and multiuse identification sign for multiple businesses operating on a single property shall not be counted in calculating the total number of signs. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet, shall also not be counted in calculating the total number of signs.
 - b. There shall be no more than three types of signs employed per property. All signs except for those exempted from permit requirements in § 225-401.4.C, information signs, wall signs and/or projecting signs for multiple businesses operating on a single property, and directional signs, shall be counted in calculating the types of allowable signs. Wall signs on those properties abutting a public street or public streets, other than alleys, for a distance in excess of 300 feet, shall also not be counted in calculating the total number of signs.
4. Location of signs. No sign shall be located within two feet of a side yard area as defined and required in this Chapter. A free-standing sign or ground sign shall be erected such that all parts of the sign are at least 10 feet from the adjacent street right-of-way line, or on the building side of the sidewalk, whichever is closest to the street.
5. Materials, illumination, color and shape.
- a. Signs shall not utilize reflectorized background or letters or figures, except for directional signs, traffic control signs and signs of a constituted governmental body.
 - b. Signs and supporting structures shall be constructed of wood, metal, brick, stone, high-density urethane sign board having a minimum density of 10 pounds per cubic foot, glass, or a combination of these materials. High-density urethane sign board shall only be used when the material is finished with paint or a similar decorative finish such as gold or silver leaf.
 - c. Signs and supporting structure materials and colors shall be compatible with the buildings and other signs on the premises.

- d. Sign supporting structures, other than buildings, shall be only one color, excluding any variations in color of natural elements such as brick, stone, or wood.
 - e. Signs shall only be illuminated as follows:
 - i. A white, steady, stationary external light directed at the sign. No internal illumination shall be permitted.
 - ii. Halo-lighting containing a steady, stationary white or colored light source.
 - iii. Neon-style lights only when located inside a window or door.
 - iv. External, stationary lights for all awnings.
 - f. Illumination of signs shall be of reasonable intensity with the light source directed at the sign, without causing glare for motorists, pedestrians, or neighboring properties. Reasonable intensity shall be considered a maximum luminance level of 750 cd/m² or Nits at least one-half hour before Apparent Sunset, as determined by the National Oceanic and Atmospheric Administration (NOAA), US Department of Commerce, for the specific geographic location and date.
- D. Limited Sign Overlay. Signs located in the Limited Sign Overlay district shall comply with the following requirements regarding sign area, allowable number and types of signs, location of signs and sign material, illumination and design specifications:
- 1. The following signs are permitted in the Limited Sign overlay, upon issuance of a zoning permit, and building permit if necessary, in addition to those permitted in §225-401.4.C, except that signs for nonresidential uses and signs for uses conducted within a dwelling are permitted in accordance with the General Commercial Sign overlay regulations:

Table 40: Limited Sign Overlay District

SIGN TYPES REQUIRING A PERMIT	LIMITED SIGN OVERLAY DISTRICT							
	PERMITTED NUMBER	MAXIMUM SIGN FACE DIMENSION (FEET)		MAXIMUM HEIGHT (FEET)	MAXIMUM AREA (SQ. FT.)	PERMITTED MATERIALS	ILLUMINATION	SPECIAL NOTES
		VERTICAL	HORIZONTAL					
FREE-STANDING SIGN								8
GROUND SIGN	1/ street frontage	4	5	4	8	wood, metal, brick, stone, high-density urethane sign board and glass	steady white external light or halo lit sign	
POLE SIGN								8
WALL SIGN	any number within allowable number of signs	Option 1 - Wall signs may contain any sign area that is permitted within maximum requirements, provided that one of the sign face dimensions (either vertical or horizontal) does not exceed 3 feet. Option 2 - Any sign where both dimensions exceed 3 feet shall be permitted, provided the sign area does not exceed 16 square feet.				wood, metal, brick, stone, high-density urethane sign board and glass	steady white external light or halo lit sign	2
PROJECTING SIGN	any number within allowable number of signs	4	4	see special notes	4	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	1, 2, 3
AWNING SIGN	any number within allowable number of signs	0.75	5	see special notes	3.75	any permitted sign material or cloth or flexible fabric to match awning style	steady white external light or halo lit sign	4
CANOPY SIGN								8
PERMANENT WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area	n/a	n/a	5
TEMPORARY WINDOW SIGN	any number within allowable number of signs	n/a	n/a	n/a	15% of each window or door area in addition to permanent window signs	n/a	n/a	5
INFORMATIONAL SIGN	as required	3	2	5	2	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white external light or halo lit sign	6
DIRECTIONAL SIGN								8
DRIVE-THROUGH MENU READER BOARD								8
SCOREBOARD	1/ athletic field	n/a	n/a	15	150	wood, metal, brick, stone, high-density urethane sign board, and glass,	steady white internal or external light	7
MULTIUSE IDENTIFICATION SIGN								8
HIGHWALL SIGN								9
LANDMARK SIGN								10
NEIGHBORHOOD IDENTIFICATION SIGN								11
WAYFINDING SIGN								12

SPECIAL NOTES

1. *Minimum of eight feet of clearance from the bottom of sign to the ground.*
2. *Signs shall not exceed the height of the upper building surface, extend above the roof eave or extend above the lower sill of any upper story window, whichever is lowest.*
3. *Signs may extend a maximum of five feet from the building surface.*
4. *The awning must have a minimum of seven feet of clearance to the ground where pedestrian traffic occurs below the awning.*
5. *Signs less than 2 square feet do not count in total permitted sign area or total number of permitted signs.*
6. *Signs do not count in total permitted sign area or total number of permitted signs.*
7. *May contain a commercial message not to exceed 10% of the total sign area.*
8. *This type of sign, when used for nonresidential uses or for uses conducted within a dwelling, is permitted in accordance with the General Sign overlay regulations.*
9. *See requirements at §225-401.4.G.*
10. *Sign not permitted in this overlay district.*
11. *See requirements at §225-401.4.H.*
12. *See requirements at §225-401.4.K.*

2. Allowable sign area.

- a. The total sign area of all signs shall not exceed 16 square feet per street frontage. All signs, except those exempted from permit requirements in §225-401.4.C, and information signs, shall be counted in calculating the allowable sign area.
 - b. The Township Zoning Hearing Board may grant a special exception to allow larger signs or greater than the prescribed total sign area, or a greater number of signs per street frontage in accordance with §225-502.10.
3. Number of signs allowed. The allowable number of signs shall not exceed two per street frontage, except that signs exempted from permit requirements in §225-401.4.C, window signs less than 2 square feet, and information signs shall not be counted in calculating the number of allowable signs.
4. Location of signs. No sign shall be located within two feet of a side yard area as defined by this Chapter. A ground sign shall be erected such that all parts of the sign are at least 10 feet from the adjacent street right-of-way line, or on the building side of the sidewalk, whichever is closest to the street.
5. Materials, illumination, color and shape.
- a. Signs shall not utilize reflectorized background or letters or figures.
 - b. Signs and supporting structures shall be constructed of wood, metal, brick, stone, high-density urethane sign board having a minimum density of 10 pounds per cubic foot, glass, or a combination of these materials. High-density urethane sign board shall only be used when the material is finished with paint or a similar decorative finish such as gold or silver leaf.

- c. Signs and supporting structure materials and colors shall be compatible with the buildings and other signs on the premises.
- d. Sign supporting structures shall be only one color excluding any variations in color of natural elements such as brick, stone or wood.
- e. Signs shall be illuminated only by a white, steady, and stationary external light of reasonable intensity directed at the sign, without causing glare for motorists, pedestrians, or neighboring properties. Awnings may only be externally illuminated. Colored stationary lighting may be utilized for halo-lit type signs. Reasonable intensity shall be considered a maximum luminance level 750 cd/m² or Nits at least one-half hour before Apparent Sunset, as determined by the National Oceanic and Atmospheric Administration (NOAA), US Department of Commerce, for the specific geographic location and date.

§225-401.4.G. Highwall Sign.

Within the Planned Campus West Future Development (O7) Overlay, Planned Campus North, General Commercial, Compact Development (O8) Overlay, Downtown Core (O9.1 and O9.2) Overlay and Southern Core (O13) Overlay Zoning Districts, highwall signs are permitted as a conditional use in accordance with the requirements of §225-501.55.

§225-401.4.G.1. Landmark Sign.

To promote innovation in signage for lots within the Downtown Commercial Sign Overlay District, a landmark sign may be constructed as a conditional use in accordance with §225-501.55.

§225-401.4.H. Neighborhood Identification Signs.

Neighborhood identification signs may be erected in all sign overlay districts, provided the following requirements are met.

- A. One neighborhood identification sign shall be permitted on each side of each entrance to the neighborhood from a public street on the peripheral boundaries of the development. No more than two neighborhood identification signs shall be permitted along the same street frontage.
- B. Maintenance and repair of the sign shall be the responsibility of the Homeowners Association or Property Management company of the development. Where neither exists, it shall be a covenant on the deed and the responsibility of the property owner on whose land it exists.
- C. The sign area of the neighborhood identification sign shall not exceed 24 square feet, per sign. Maximum sign height shall be eight feet, with a maximum vertical and horizontal sign face dimension of eight feet.
- D. Neighborhood identification signs shall meet the material, illumination, color, and shape requirements of §225-401.4.F.D.5.
- E. Neighborhood identification signs shall only indicate the name of the development with no other advertising being permitted.
- F. Neighborhood identification signs shall not be permitted at any entrances where a multi-use identification sign is constructed to advertise a commercial shopping and retail area of the development neighborhood.

§225-401.4.I. Nonconforming Signs.

Except for changes to bring an existing nonconforming sign into full conformance with this Chapter, a sign in any sign district cannot be enlarged, extended, relocated, structurally reconstructed or altered.

§225-401.4.J. Commercial Entertainment Identification Signs.

Commercial entertainment identification signs may be erected in the Hersheypark Overlay, provided the following requirements are met.

- A. Commercial entertainment identification signs shall have a maximum width of 42 feet and a maximum height of 42 feet.
- B. The sign area of commercial entertainment identification signs shall not exceed 1,000 square feet per sign area. Commercial entertainment identification signs shall be considered to be single-faced signs for the purpose of calculating the sign area.
- C. The minimum lot area on which a commercial entertainment identification sign may be erected is 100 acres.
- D. Only one commercial entertainment identification sign may be erected on a lot.
- E. Commercial entertainment identification signs shall be located a minimum of 15 feet from any property line or public street right-of-way, whichever is closer to the sign.
- F. Signs shall not be located in such a manner as to obstruct free and clear vision necessary for traffic safety at any street or driveway intersection.
- G. An electronic message board may be presented for approval as a part of a commercial entertainment identification sign, provided this portion of the sign complies with the following requirements:
 1. Changing messages shall not exceed one change per ten seconds.
 2. The electronic message board shall not exceed a luminance of 5,000 nits (candela per square meter) during daylight hours between sunrise and sunset, and shall not exceed a luminance of 250 nits at all other times, nor shall the electronic message board produce an illuminance exceeding 0.3 footcandles above ambient light conditions at night. The applicant/installer shall demonstrate compliance with this Section to the Zoning Officer. The measurement standards to determine electronic message board illuminance are cited in Appendix C.
 3. The electronic message board shall include automatic dimming capabilities to ensure that the brightness required by this Section is maintained.
 4. The applicant/owner of an electronic message board shall be required to coordinate with local authorities to display, when appropriate, emergency information important to the traveling public, including Amber Alerts, Silver Alerts, and weather or other emergency information.
 5. In the case of malfunction, the electronic message board is required to contain a default design to freeze the sign message in one position.

§225-401.4.K. Wayfinding Signs.

Wayfinding signs shall be permitted in all sign overlay districts, provided the following requirements are met.

- A. Wayfinding signs shall meet the material, illumination, color, and shape requirements of the sign overlay district in which the sign will be located.
- B. Signage shall be limited to the name of the destination/landmark, directional arrows, distance, maps, or similar information necessary to direct motorists or pedestrians to a specific location. No individual business or product advertising shall be permitted on the signs, except for the name or logo of the campus, district, or development for where the sign is located.
- C. Wayfinding signs shall comply with the following dimensional criteria:

Table 40.A: Maximum dimensional criteria for wayfinding signs.

<u>Number of Destinations</u>	<u>Maximum Sign Area (sf)</u>	<u>Maximum Height (ft)</u>	<u>Max. Vertical Sign Face (ft)</u>	<u>Max Horizontal Sign Face (ft)</u>
1-4	45	10	10	10
5-9	65	15	12	12
10 or more	75	20	13	13

- D. As part of a Master Plan approval under §225-501.58, modifications to the dimensional criteria in Subsection C above may be approved as part of the conditional use process for Mater Plan approval, provided that it can be demonstrated to the Board of Supervisors that such modifications are necessary to safely move traffic and pedestrians through the development site.

§225-402. Parking.

§225-402.1. Vehicular Off-street Parking Standards

- A. Off-street parking, loading and unloading space with vehicular access to a street shall be provided in accordance with the following minimum standards on any lot on which any use is established subsequent to the effective date of this Chapter. Meeting these minimum standards shall not relieve the owner of any lot on which any use is established subsequent to the effective date of this Chapter from providing sufficient off-street parking, loading and unloading areas on the lot on which a use is established as necessary to address the off-street parking, loading and unloading needs of the use.
- B. Uses established subsequent to the effective date of this Chapter which do not provide adequate off-street parking, loading and unloading areas designed in accordance with §225-402.2 to meet the demands of the use shall remedy the situation by either providing such areas, if possible, or limiting the use to the extent that the off-street parking, loading and unloading area demands are met on the lot on which the use is located, or by another method enabled by this Chapter.
- C. The Zoning Officer shall notify owners of property on which any use is established subsequent to the effective date of this Chapter which does not address the off-street parking, loading and unloading needs of the use on the site of the use, that the deficiency shall be cured. In addition to the enforcement remedies set forth in §225-1006, the Zoning

Officer shall declare the use a nuisance and revoke the certificate of occupancy for the use if the deficiency is not corrected within 30 days.

- D. Construction vehicles such as backhoes, front-end loaders, etc., trucks having a gross weight exceeding 9,000 pounds and trailers which are addressed in §225-405 shall not be parked or stored on public streets or any outdoor area located in the R-1, R-2, R-3, HMU, PMU, or PCW zoning districts except when such vehicle or trailer is involved in construction on the parcel of land on which it is parked or stored, or when such vehicle is temporarily parked for the purpose of delivery or pick-up on or adjacent to the parcel of land on which the delivery or pick-up is being made.
- E. Off-street parking spaces prescribed by this Chapter shall be located on the same lot as the use which necessitates such spaces, unless the required number of spaces, or a portion thereof, is provided on another lot having a grade separated crossing or a legal, licensed means of mass transportation provided by the applicant to permit pedestrian access to and from the off-lot parking area to the use and it can be demonstrated that such off-lot spaces will not be used by another use at the same time. If the vehicle parking spaces required cannot be provided on the same lot in accordance with this section, the Township Zoning Hearing Board may, as a special exception, permit such spaces to be provided on another lot if it can be demonstrated that such off-lot spaces are located such that they are solely to be utilized by vehicles associated with the use and persons can safely migrate from the parking spaces to and from the use. Such off-lot spaces shall not thereafter be reduced or encroached upon in any manner. The same off-lot space may not be claimed by more than one user for use at the same time. When off-site spaces are established, there shall be a recorded agreement documenting such condition. The Township of Derry shall be a party to the Agreement to ensure that spaces are not diminished in the future. This shall not apply to uses utilizing shared parking as permitted by this Chapter.
- F. Also, see § 225-415 relating to outdoor storage of certain vehicles.
- G. Off-street parking spaces and loading/unloading areas shall not be used for other purposes, such as special events or the display of merchandise exceeding a 48-hour period, unless the use for which such off-street parking or loading/unloading areas had been provided is not in operation. If parking spaces or loading/unloading areas exist which are surplus to the number of spaces required for a given use, the surplus spaces may be used for other conforming activities, if the activities do not adversely affect the use of the required spaces or loading/unloading areas.
- H. Parking for Special Events. Special events, such as sport games or tournaments, carnivals, conventions and the like, in excess of 48 hours, shall not be conducted unless adequate temporary or permanent off-street parking facilities are provided. Promoters of such events shall advise the Zoning Officer of the anticipated parking demand and the proposal to address the parking needs at least 30 days prior to the special event. The Zoning Officer shall not authorize the special event to be conducted if the parking needs cannot be provided at a location other than a public street and at a location or locations which can be safely used by patrons of the special event.
- I. Landscaping. See also §225-403.

§225-402.2. Design and Construction Standards.

- A. Lots containing 50 spaces or less may have up to 30% compact spaces. Lots containing over 50 spaces may have up to 20% compact spaces by right, and up to 40% compact spaces available by special exception. See also the Derry Township Building Code regarding the design and quantity of accessible parking spaces. Dimensions associated with parking spaces and maneuvering aisles shall be as follows:

Table 34: Parking Dimensions

PARKING DIMENSIONS: FULL SIZE SPACE				
Angle of Parking (degrees)	Width of Parking Space (feet)	Depth of Parking Space (feet)	Width of Maneuvering Aisle 1-way	Width of Maneuvering Aisle 2-way
61-90	9	18	24	24
46-60	9	18	18	20
45	9	18	15	20
Parallel	8	22	12	20

PARKING DIMENSIONS: COMPACT SIZE SPACE				
Angle of Parking (degrees)	Width of Parking Space (feet)	Depth of Parking Space (feet)	Width of Maneuvering Aisle 1-way	Width of Maneuvering Aisle 2-way
61-90	8	16	24	24
46-60	8	16	18	20
45	8	16	15	20
Parallel	8	20	12	20

- B. Provisions should be made within an area of designated parking and loading/unloading areas for vehicles to turn around as necessary to enter the public street in a forward direction. This requirement shall not apply to one- and two-family dwellings, townhouses, and other residential uses when the other residential uses utilize a garage.
- C. Parking facilities, driving lanes, access drives and areas for loading and unloading shall, at a minimum, be a structurally suitable, all-weather, dust free surface. Parking spaces shall be delineated by contrasting color demarcation on the ground plane having a minimum width of four inches. This subsection shall not apply to individual parking facilities for single-family detached dwellings.
- D. Mechanical parking lifts, automated parking facilities, tandem parking, and other parking methods where it is necessary to move one vehicle to access another vehicle shall not be used to meet the minimum required parking spaces for a nonresidential use. Mechanical lifts used for residential purposes must be located in a garage or other enclosed structure.
 - 1. When mechanical lifts are used, they shall be located only in parking structures where they will be fully or substantially obstructed from view from adjacent public streets. Use of mechanical lifts in open, at-grade parking lots is not permitted.
 - 2. When mechanical lifts or automated parking facilities are proposed, the applicant shall provide an operation and maintenance manual to the Township for approval.
 - 3. Applicants proposing mechanical parking lifts or automated parking facilities shall record a document in the Recorder of Deeds Office, in and for Dauphin County, Pennsylvania indemnifying the Township from any liability or damages that may arise from the use of the parking facility.
- E. Access drives shall have a minimum width of 24 feet, if two-way traffic is to be permitted, and shall have a minimum width of 12 feet if only one-way traffic is to be permitted and no tractor-trailer traffic will use the access drive. If tractor-trailer traffic is anticipated, a minimum access

drive width of 18 feet shall be provided, and appropriate curve radii shall be provided to accommodate such traffic.

- F. Access drives shall meet the adjacent public street at a 90-degree angle within 15 feet of the edge of the street, unless it can be demonstrated that a lesser angle would significantly contribute to the efficiency and safety of traffic movements to and from the site.
- G. Parking lots, access drives, and loading and unloading areas for all nonresidential uses which are established after the adoption of this Chapter shall be located a minimum of 35 feet from any dwelling unit on an adjacent property, or 25 feet from any adjacent property containing a dwelling unit located in the Conservation, R-1, R-2, R-3, HMU (excluding O9.1 and O9.2), PCW, and PMU Districts, whichever distance is greater. The isolation distances referenced in this section may be reduced to a minimum of 5 feet if appropriate nonresidential buffers are established immediately adjacent to the parking lot, access drive, and loading and unloading area pursuant to §225-403.1.
- H. See §225-206.H for additional regulations regarding parking space locations in yard areas.
- I. Commercial parking structures (garages) shall meet the design and construction standards of this section, except landscaping requirements shall not apply.

§225-402.3. Parking Spaces and Accessibility for Persons with Disabilities.

- A. Parking spaces for persons with disabilities shall be provided in accordance with the Township Building Code.
- B. Parking spaces for persons with disabilities shall be identified by signs indicating that the spaces are reserved for persons with disabilities. These signs shall not be counted when determining the total sign area, number of sign types, or number of signs under the provisions of §225-401.4, if each sign does not exceed three square feet in area, and does not contain any advertising value.

§225-402.4. Shared Parking.

- A. Purpose. It is the intent of this section that all structures and land uses be provided with a sufficient number of motor vehicle parking spaces, while minimizing impervious surfaces and allowing flexibility of site design to accommodate unique characteristics of individual properties and areas.
- B. By-Right use. Cumulative parking requirements for a property containing multiple uses may be reduced where it can be determined that the peak requirements of the several uses on a single lot occur at different times in accordance with the Shared Parking Demand Chart (Appendix B.1 & B.2). Off-street paid parking and off-street time-limited parking may be included in shared parking.
- C. Conditional use. The Township Board of Supervisors may permit shared parking as a conditional use for sharing land uses over several lots within a Master Plan Development area and/or in the Downtown Core (O9) and East Chocolate Avenue (O10) Overlays. The purpose of shared parking is to minimize the land area dedicated to parking, thereby freeing up scarce land for economically and publicly beneficial activities. The conditions for this type of shared parking are set forth in §225-501.42
- D. Where a use is not specifically identified in the Shared Parking Demand Chart, the applicant shall either provide engineering supported data citing parking demands in a form consistent with Appendix B.1 and B.2 or the Zoning Officer shall make a determination that the proposed use is similar to a use listed in Appendix B.1 and B.2. The Zoning Officer is entitled

to make reasonable adjustments to parking demands when adapting uses shown in Appendix B.1 and B.2.

§225-402.5. Vehicular Parking Ratios

- A. Except as otherwise required in this Chapter, minimum off-street parking requirements shall be calculated in accordance with Table 35. Where the calculation in Table 35 results in a fraction, the requirement shall be rounded up to the next whole number.

Table 35: Parking Ratios [Amended 5-1-2022 by Ord. No. 2022-02]

USE	MINIMUM PARKING REQUIRED
Residential Uses	
Single-Family Detached Dwelling	2 per dwelling unit
Single-Family Semidetached Dwelling	2 per dwelling unit
Single-Family Attached Dwelling (Townhouse)	2 per dwelling unit, plus 1 per 5 dwelling units for guest parking
Single-Family Conversion	2 per dwelling unit
Two-Family Detached Dwelling	2 per dwelling unit
Multifamily Apartment Dwellings (2 BR or more)	2 per dwelling unit, plus 1 per 5 dwelling units for guest parking
Multifamily Apartment Dwellings (1 BR)	1 per dwelling unit, plus 1 per 5 dwelling units for guest parking
Accessory Dwelling Unit	1 per dwelling unit
Bed and Breakfast Home	1 per guest room, plus 2 spaces per permanent residence
Boarding Home	1 per guest room, plus 2 spaces per permanent residence
Dwellings for Employees and Students	1 per guest room or dwelling unit, as may be applicable
Farm Home Occupation	See §225-402.5.B
Family Child Care Home	4 per dwelling unit
Mobile Home Park	2 per dwelling unit
Private Community Facilities/Recreation	See §225-402.5.B
Commercial Uses	
Auction Houses	The greater of 1 per 2 seats or 1 per 50 square feet of public auction area
Automobile and Truck Leasing/Rental	1 per 2,500 square feet of office and indoor and outdoor display area
Automotive Car Wash/Lubrication	2 per each service bay, plus 1 per employee
Bakery, Retail	In the Downtown Core (O9) overlay district, 1 per each 300 square feet of gross floor area. In all other districts, 1 parking space for each 200 square feet of gross floor area
Business and Professional Offices	In the Downtown Core (O9) overlay district, 1 per each 300 square feet of gross floor area. In all other districts, 1 parking space for each 200 square feet of gross floor area
Campgrounds	1 per campsite or cabin, plus 1 space for each employee on maximum shift
Cigar, Hookah, and/or Vapor Lounge	1 per each 80 square feet of gross floor area
Commercial Laundry	1 space per employee on maximum shift
Commercial Parking Lot or Structure	N/A
Communications Facility, Non-Tower Wireless	N/A
Communications Facility, Small Wireless	N/A

USE	MINIMUM PARKING REQUIRED
Communications Facility, Tower-Based Wireless	N/A
Conference and Meeting Centers	1 per every 250 square feet in the main assembly area, plus 1 per every 4 seats in other individual meeting rooms, plus parking according to this Section for any accessory use that may operate at the same time, such as food service open to the public
Dry Cleaning Service, Retail	1 per each 200 square feet of gross floor area
Financial Institutions	In the Downtown Core (O9) overlay district, 1 per each 300 square feet of gross floor area. In all other districts, 1 parking space for each 200 square feet of gross floor area
Food Catering	1 space per employee on maximum shift, plus 1 per every 3 seats
Food Services Without Drive-Thru	1 per every 3 seats indoor, plus 1 per every 6 seats outdoor
Food Services With Drive-Thru	1 per every 3 seats indoor, plus 1 per every 6 seats outdoor
Fuel Service – Minor	1 per 2 pumps, plus 1 per 200 square feet of retail, plus 1 per 4 seats when food service is provided
Fuel Service – Major	1 per 2 pumps, plus 1 per 200 square feet of retail, plus 1 per 4 seats when food service is provided
Funeral Homes	The greater of 1 per 4 seats or 1 per 150 square feet of assembly area, plus 1 space per employee
Healthcare Practitioners Office	3 for each professional who typically sees patients, plus 1 for each professional or employee who typically does not see patients
Heliport	2 per helicopter based at the facility
Hotels and Motels, Residence Hotels and Motels, Guest Lodging, Dining and Conference Facilities	1 per guest room without a kitchenette, plus 1.5 per guest room with a kitchenette, plus 0.75 for each employee on maximum shift, plus 65% of the calculated spaces required for uses such as, but not limited to, auditorium, individual conference and/or meeting space/rooms, food service, retail areas, and spas that serve as accessory to the principal use
Horse Riding Stables and Facilities, No Horse Racing	1 per 3 stalls
Kennel	1 space per employee on maximum shift and 1 per every 10 animals boarded
Landscape and Garden Service – Non-Retail	1 space per employee at maximum shift, plus 1 per business vehicle
Landscaping and Garden Center – Retail	In the Downtown Core (O9) overlay zoning district, 1 per each 300 square feet of gross floor area. In all other districts, 1 per each 200 square feet of gross floor area, plus 1 per 500 square feet of outdoor display area
Laundromat	1 per 3 washing machines
Membership Club	1 per every 3 seats in assembly area
Micro-Distilleries/Breweries/Micro-Breweries	1 per employee on maximum shift, plus parking for any food service use on the property, plus one per 300 square feet of retail space if in excess of 300 square feet
Motor Vehicle Fuel, Wholesale	1 per employee on maximum shift
Motor Vehicle Repair Garages	3 per each service bay, plus 1 per employee at maximum shift
Motor Vehicle Sales and Service	1 per every 2,500 square feet of office and indoor and outdoor sales display area

USE	MINIMUM PARKING REQUIRED
Mixed-Use Building	See applicable uses. Shared parking may apply per §225-402.4
Outpatient Medical Treatment Facilities	3 for each professional who typically sees patients, plus 1 for each professional or employee who typically does not see patients
Personal Service Establishments	3 for each professional who typically sees clients, plus 1 for each professional or employee who typically does not see clients
Pet Grooming Facilities	3 per each practitioner
Photocopy Service	1 per 200 square feet of gross floor area
Private Parking Lot or Structure	N/A
Recreation, Sports, and Entertainment Facilities (Private)	
<i>Amusement, Theme, Entertainment, or Water Parks</i>	See §225-402.5.B
<i>Amusement Arcades</i>	1 per each 80 square feet of gross floor area
<i>Arboretums and Botanical Gardens</i>	See §225-402.5.B
<i>Archery and Shooting Ranges, Indoor</i>	1 per shooting stall, plus 1 per employee on maximum shift
<i>Archery and Shooting Ranges, Outdoor</i>	1 per shooting station/target area, plus 1 per employee on maximum shift
<i>Bowling Alleys</i>	2 per each alley, plus 1 per 2 employees, plus additional parking for the maximum number of patrons permissible at parties, tournaments, and other special events shall be provided, where offered, at a ratio of 1 space per 2 guests in addition to the base parking requirements
<i>Casinos and Gambling Facilities</i>	See §225-402.5.B and §225-501.25
<i>Country Club</i>	See §225-402.5.B
<i>Exercise and Fitness Centers</i>	See §225-402.5.B
<i>Golf Courses (Conventional and Special)</i>	2 per tee, plus 1 for every employee on maximum shift
<i>Recreation Facilities for Employees, Faculty, and Students</i>	See §225-402.5.B
<i>Sporting and Entertainment Arenas and Stadiums</i>	See §225-402.5.B
<i>Sport and Field Complexes</i>	See §225-402.5.B
<i>Zoos</i>	See §225-402.5.B
Rental and Leasing Businesses	1 per each 500 square feet of indoor or outdoor display area, plus 1 per employee on largest shift
Research/Technology Business	1 per each 200 square feet of gross floor area
Residence Hotels and Motels	See Hotels and Motels, Residence Hotels and Motels, Guest Lodging, Dining and Conference Facilities
Retail, Large-Scale	In the Downtown Core (O9) overlay district, 1 per each 300 square feet of gross floor area. In all other districts, 1 per each 200 square feet of gross floor area. Shared parking may apply
Retail, Small-Scale	In the Downtown Core (O9) overlay district, 1 per each 300 square feet of gross floor area. In all other districts, 1 per each 200 square feet of gross floor area. Shared parking may apply
Service and Repair of Lawn Maintenance Equipment and Small	1 per each 400 square feet of gross floor area
Service and Repair Facilities	1 per each 400 square feet of gross floor area
Sexually Oriented Businesses	See §225-402.5.B
Short-Term Rental	1 per bedroom
Studios/Gallery for Teaching, Dancing, Art, Music, or Similar Cultural Pursuits	1 per instructor, plus 1 space for each 2 students, plus area for safe and convenient loading/unloading of students

USE	MINIMUM PARKING REQUIRED
Taxidermy	Minimum of 2 spaces or 1 per employee on maximum shift, whichever is greater
Theater and Auditorium	1 per each 3 seats or 1 per 100 square feet when seating not provided
Veterinary Office	3 for each professional who typically sees patients, 1 for each professional or other employee who typically does not see patients
Veterinary Hospital	3 for each exam room, plus 1 for each employee on the largest shift
Visitor Center	1 per 300 square feet of gross floor area
Winery	1 per employee on maximum shift, plus 1 per 3 seats in each tasting room, plus 75% of spaces required for accessory uses on the site such as assembly areas, food service, retail areas
Industrial Uses	
Assembling	1 per employee on maximum shift
Production Bakery	1 per employee on maximum shift
Commercial/Industrial Laundering and Dry-Cleaning Facilities	1 per employee on maximum shift
Grain Milling	1 per employee on maximum shift
Importing and Exporting Establishments	1 per employee on maximum shift
Industrial Equipment Sales and Repair	The greater of 1.25 per employee on maximum shift or 1 per 500 square feet of indoor and outdoor display area
Laboratories	1 per employee on maximum shift
Machine Shop	1 per employee on maximum shift
Manufacturing	1 per employee on maximum shift
Mineral Extraction	1 per employee on maximum shift
Printing and Publishing	1 per employee on maximum shift
Processing	1 per employee on maximum shift
Self-Storage Facilities	1 per every 5 storage units
Solid, Liquid, or Gas Fuel Dealers	1 per employee on maximum shift
Solid or Liquid Waste Transfer Stations	1 per employee on maximum shift
Storage, Including Fuel Storage	1 per employee on maximum shift
Transportation Terminals	1 per employee on maximum shift
Waste Management Facilities	1 per employee on maximum shift
Warehousing	1 per employee on maximum shift
Welding Shop	1 per employee on maximum shift
Wholesale Trade Establishments	1 per employee on maximum shift
Wood Millworks	1 per employee on maximum shift
Institutional Uses	
Life Care Facilities	1 per every institutional dwelling unit, plus 1 per each employee and volunteer on maximum shift - See §225-501.34
Group Child Care Facilities	1 per every 10 children, plus 1 per each employee and volunteer on maximum shift
Group Home for Persons with Disabilities	1 per every 4 beds, plus 1 per each employee and volunteer on maximum shift
Group Home for Persons Without Disabilities	1 per every 1 bed, plus 1 per each employee or volunteer on maximum shift
Hospital	1 per bed, plus 1 per each employee on maximum shift, plus 3 per professional seeing outpatients

USE	MINIMUM PARKING REQUIRED
Incinerators and Crematoriums (for On-Site Generated Medical Wastes)	1 per employee on maximum shift
Medical-Related Research Facilities	1 per employee on maximum shift
Museums	1 per every 200 square feet of exhibit area
Other Scientific Research, Development, and Training Facilities	See §225-402.5.B
Place of Worship/Place of Assembly	1 per every 3 fixed seats in main assembly area or, when fixed seating is not provided, 1 per every 50 square feet of seating area, plus parking for any accessory use that may operate at the same time as a service. If the same facility includes another principal use, parking shall be provided in accordance with the use needing the highest demand
Prisons	1 per employee on maximum shift, plus 1 space for every 2 seats in visitor room
Schools – Day Care to Grade 9	The greater of 1 per 6 students or 1 per every 3 seats in the largest assembly area
Schools – Grades 10-12	The greater of 1 per 3 students or 1 per every 3 seats in the largest assembly area or sports field seating area on the same campus
Schools – Colleges with On-Site Dormitories	1 per 2 students, plus 1 per each employee on maximum shift, plus 75% parking for accessory uses, such as theater and auditorium spaces, stadiums, and any other assembly areas open to the public
Schools – Colleges without On-Site Dormitories	1 per student, plus 1 per each employee on maximum shift
Skilled Nursing	1 per every 2 beds, plus 1 per each employee or volunteer on maximum shift - See §225-501.34
Municipal/Public Uses	
Administrative Offices of County, State, or Federal Government (Office)	1 per every 200 square feet of gross floor area, plus 1 space for every 4 seats in assembly areas
Libraries	1 per every 200 square feet of gross floor area
Municipal Buildings and Uses	1 per every 200 square feet of gross floor area
Fire/Emergency Services	See §225-402.5.B
Parks, Playgrounds, and Recreation	See §225-402.5.B
Utility Service Structures	See §225-402.5.B
Utility Buildings	1 per structure
Recycling of Paper, Glass, and Metal	1 per employee on maximum shift
Sewage Treatment Plants	1 per employee on maximum shift
Agricultural/Conservation Uses	
Agricultural Uses	N/A
Cemeteries	See §225-402.5.B
Conservation Areas and Uses	See §225-402.5.B
Miscellaneous	
Uses Similar to Specified Permitted	See §225-402.5.B
Billboard	N/A

Table 35.A: Parking Multiplier Factors for Reserved or Specialty Spaces

Specialty spaces shall be calculated at the following factors	
USE	FACTOR (1 parking space X factor)
Spaces used for display of merchandise for sale or lease, shopping cart corrals, and other temporary or permanent facilities that displace spaces within a parking lot	0
Spaces used for storage of vehicles associated with the use	0.25
Spaces designed to accommodate tractor trailers	0
Spaces designed for persons with disabilities	1
Car service, fuel service, or carwash bays	1
Bus parking (except at schools and casinos)	4
Limousine parking	2
Valet lot space	1
Bicycle space above minimum required, but not exceeding 8 additional bicycle spaces	0.25

- B. To determine the minimum number of off-street parking spaces for uses which are not specifically listed in this section, or for uses that have been referred to this section by the minimum parking table above, or for instances where the applicant disputes minimum parking requirements for a particular use, the applicant shall submit a plan and report to include rationale justifying the number of parking spaces and loading and unloading spaces for the proposed use. The plan and report should cite information on parking demands, hours of operation, pedestrian access, off-site parking combinations and other variables which would influence the number of parking spaces provided on site. The Zoning Officer shall review and approve the number of parking spaces and loading and unloading spaces prior to land development plan approval, zoning permit approval, or building permit approval, whichever is first required. The applicant may appeal the Zoning Officer's decision to the Derry Township Zoning Hearing Board.

§225-402.6. Off-Street Loading and Unloading Space.

- A. Every use which involves or is expected to involve the receipt and/or distribution of materials shall provide off-street loading and unloading parking spaces at the minimum rate of one space for every 20,000 square feet or fraction thereof of gross floor area for nonresidential uses, and one space for every 20 dwelling units or fraction thereof for residential buildings containing 20 or more dwelling units. Uses of land not involving buildings or structures shall provide a sufficient number of off-street loading and unloading spaces to avoid vehicles having to park off-site to service the facility.
- B. The size of the off-street loading and unloading space shall be of adequate size to accommodate the type of vehicle which will be loading or unloading.

- C. To determine the minimum number of off-street loading and unloading spaces for uses which are not specifically listed in this section, or where the applicant believes that the off-street loading and unloading demands of a proposed use may be accommodated by fewer spaces than the required minimum number of off-street loading and unloading spaces required in this section, the applicant shall submit a plan and report to include rationale justifying the number of loading and unloading spaces they state are necessary for the proposed use. The plan and report shall cite information on loading and unloading demands, hours of operation, control of deliveries and shipments, storage of loading and unloading vehicles and other variables which would influence the number of loading and unloading spaces provided on site. The Zoning Officer shall review and approve the number of loading and unloading spaces prior to land development plan approval, zoning permit approval, or building permit approval, whichever is first required. The applicant may appeal the Zoning Officer's decision to the Derry Township Zoning Hearing Board.
- D. Notwithstanding the other provisions of this section, uses of land in the East Chocolate Avenue (O10) Overlay and the Downtown Core (O9) Overlay shall provide a sufficient number of off-street loading and unloading spaces to avoid vehicles having to park off site to service the use.

§225-402.7. Bicycle Parking Standards

- A. Bicycle parking facilities shall be provided at a ratio of 2 bicycle spaces per 50 automobile spaces, or fraction thereof, up to a maximum of ten bicycle spaces, any time a non-residential parking facility is created or modified. For the purposes of this requirement, restriping in-kind and resealing parking areas shall not be considered a parking modification.
- B. Bicycle racks and bicycle storage facilities shall be designed and installed substantially in accordance with Appendix G, Essentials of Bike Parking, published by the Association of Pedestrian and Bicycle Professionals.

§225-402.8. Parking Landscaping Standards

See §225-403.1 & §225-403.2 for landscaping requirements in parking areas.

§225-403. Landscaping.

§225-403.1. Nonresidential Use Landscape Buffer.

- A. When a nonresidential use is established which abuts a residential zoning district or a residential use in certain zoning districts as specified by this Chapter, a landscaped buffer having a minimum width as outlined in this section shall be established on the site of the nonresidential use immediately adjacent to and parallel to the residential use. Within buffer installations, shade trees shall have a minimum trunk diameter of 2 inches as measured 6" above the root collar, evergreen trees shall be at least eight feet tall, and shrubs shall be at least three feet in height. Walls shall be at least three feet in height and fences shall be at least three feet in height. The minimum landscaping width requirements are as follows:
 1. Class 1, 25' landscape buffer – If natural woodlands exist, they shall be preserved and shall be supplemented with at least 5 evergreen trees and 15 evergreen shrubs per 100 feet of buffer perimeter, if they do not naturally exist.
 2. Class 2, 25' landscape buffer - If not wooded, earthen mounds shall be provided that are at least 3 feet high, but not higher than 7 feet with shade trees, evergreen trees and shrubs, and deciduous shrubs shall be created and planted. There shall be at least 2 shade trees per 75 feet of buffer perimeter, 5 evergreen trees per 100 feet of buffer perimeter, and at least 25 shrubs per 100 feet of buffer perimeter, 50% of which shall be evergreen.

3. Class 3, 15' landscape buffer – If natural vegetation meeting the intent of the Ordinance does not exist, earthen mounds shall be provided that are at least 2 feet high, but not higher than 4 feet with at least 2 shade trees per 75 feet of buffer perimeter, 5 evergreen trees per 100 feet of buffer perimeter, and at least 25 shrubs per 100 feet of buffer perimeter, 50% of which shall be evergreen.
 4. Class 4, 15' landscape buffer – If not wooded, earthen mounds shall be provided that are at least 2 feet high, but not higher than 4 feet with at least 2 shade trees per 75 feet of buffer perimeter and at least 25 shrubs per 100 feet of buffer perimeter, 50% of which shall be evergreen. In lieu of shrubs, a fence (up to 6' in height) and/or a wall (up to 4' in height) may be utilized.
 5. Class 5, 5' landscape buffer – At least 4 shade or ornamental trees and at least 15 shrubs per 100 feet of buffer perimeter shall be provided. At least 50% of the shrubs shall be evergreen. In lieu of shrubs, an opaque or ornamental fence and/or a wall subject to Derry Township Design Standards may be utilized.
 6. Class 6, 5' landscape buffer – Walls at least three feet in height and/or fences at least three feet in height shall be provided subject to Derry Township Design Standards.
- B. The following buffer yards shall apply:
1. Class 1 or Class 2 landscape buffer; non-residential development (excluding agricultural operations) adjacent to residential development in the Conservation, R-1, R-2 or R-3 zoning districts.
 2. Class 1 or Class 2 landscape buffer; along the non-street perimeter of the Medical Campus zoning district.
 3. Class 3 or Class 4 landscape buffer; R-3 Residential adjacent to all other residential zoning district – or - Industrial development adjacent to Commercial development.
 4. Class 5 or Class 6 landscape buffer; Parking areas, loading and unloading areas, and new structures for non-residential development adjacent to single family or two family residential uses in the Hershey Mixed Use, Palmdale Mixed Use and Planned Campus West zoning districts, except within a Master Plan Development, where this Subsection 4 shall apply to perimeter areas only.

§225-403.2. Parking Lot Landscaping.

- A. Other than in the Hersheypark Overlay, which is addressed in §225-401.1.E, a minimum of 15% of the parking lot consisting of more than 50 parking spaces shall be maintained as a landscaped area, with at least one canopy tree measuring 2-inch caliper at 6" above the root collar provided for each eight parking spaces or portion thereof.
- B. When within 30 feet of a street or alley, landscaped front, side, and rear areas within 10 feet of the parking lot may be included in the calculation noted in §225-402.2.A so long as a minimum of 8% of the landscape area is located in the interior of the parking lot. Canopy trees along the 10-foot perimeter area shall be spaced evenly to the greatest extent possible; however, canopy trees must be included in the interior landscaping as well.
- C. In the East Chocolate Avenue (O10) and Downtown Core (O9) Overlays, and for properties fronting on Derry Road in the Compact Development overlay, landscaping required by this section is permitted to be placed entirely along the perimeter of the parking lot, when located within 10 feet of the parking lot.

§225-404. Keeping of Domestic Pets, Domestic Animals and Nondomestic Animals as a Noncommercial Accessory Use.

- A. Domestic pets, as defined herein, shall be permitted in all zoning districts as an accessory use; provided up to a maximum of eight (8) domestic pets shall be permitted per property. Small mammals, such as hamsters or gerbils, small reptiles, and small amphibious animals shall not count against this total. Outdoor pens or other structures housing domestic pets shall meet setback requirements for detached accessory structures for the district in which they are located, unless the structures are placed within a completely fenced in area. The fence shall comply with §225-407.
- B. Domestic animals, as defined herein, shall be permitted to be kept as an accessory use on all properties located within the Conservation and Planned Campus South zoning districts, in accordance with the following regulations:
 - 1. Domestic animals, excluding poultry, which normally weigh less than 200 pounds in an adult state of maturity, shall be kept only on a lot having a minimum area of one acre per animal.
 - 2. Domestic animals that weigh 200 pounds or more, at an adult state of maturity, shall be kept only on a lot having a minimum area of 1 ½ acres per animal. Common open space areas shall not be considered as lot area for the purposes of this Section.
 - 3. Poultry animals may be kept on a lot having a minimum area of 10,000 square feet per bird, up to a maximum of 25 birds.
 - 4. All domestic animals and animal excrement shall be kept at least 50 feet away from property lines. Animals shall be kept in a fenced enclosure of adequate height to prevent the animal from escaping the property. The fence shall comply with §225-407. Poultry must be kept in a pen or coop to prevent free roaming.
- C. Beekeeping shall be permitted as an accessory use in all zoning districts. The following regulations shall apply:
 - 1. Colonies shall be maintained in moveable frame hives, with hives being no closer than 25 feet to any property line, and at least 50 feet from any dwelling located on an adjoining property.
 - 2. All hives shall have access to an on-site water supply, whether it be a water-filled tank or from a natural water source located on the property.
 - 3. Any beekeeper shall provide documentation that they are in compliance with Pennsylvania's Bee Law, 3 Pa. C.S.A. § 2101-§2117, which requires the owner of an apiary located in Pennsylvania to register the apiary with the Pennsylvania Department of Agriculture.
- D. Nondomestic animals, as defined herein, shall be permitted to be kept as an accessory use in all zoning districts, upon special exception approval of the Zoning Hearing Board, and only when the animals have been legally obtained and do or will not exceed a normal adult weight of 25 pounds per animal. The following requirements shall apply:
 - 1. The maximum number of nondomestic animals on a given lot shall be as follows:

Adult Weight of Animal	Square Feet of Lot Area Per Animal
Greater than 15 but no more than 25 lbs.	15,000
Greater than 5 but not more than 15 lbs.	7,500
Greater than 1 but no more than 5 lbs.	2,500
Greater than 6 but not more than 1 lb.	1,000
Greater than 2 oz. but not more than 6 oz.	500
Less than 2 oz.	Unlimited

2. All animals shall be kept at least 25 feet from any property line and no closer than 50 feet to any dwelling located on an adjoining property.
3. Animals shall be kept in a fenced enclosure of adequate height to prevent the animal from escaping the property. The fence shall comply with §225-407. Fowl or other wild birds must be kept in a pen or coop to prevent free roaming.

E. Exclusions. The following uses are excluded from this Section:

1. Agricultural uses keeping domestic animals only.
2. Veterinarian offices, veterinary hospitals and kennels.
3. Zoos
4. Public or Private Natural Conservation Areas
5. The use of a domestic animal or domestic pet as a Service Animal as defined by the Americans with Disabilities Act.

§225-405. Temporary Construction Building or Trailer.

Temporary construction buildings or trailers may be installed on a property during construction of a permanent building or structure, so long as the construction trailer is not used as a dwelling. Temporary construction buildings or trailers shall comply with the provisions of the Township building code and, if located on a site in excess of 180 days, it shall be located in accordance with principal building requirements set forth in this Chapter which are applicable to the district in which the property is located. All temporary construction trailers or buildings shall be removed within 14 days of completion of construction of the permanent building or buildings, or within 14 days of the expiration of the zoning and/or building permit for the project, whichever first occurs.

§225-406. Temporary Real Estate Sales Offices.

A temporary real estate sales office may be established within a dwelling unit not occupied for residential purposes in a residential development having more than 10 dwelling units, if the real estate sales office is used only to market the real estate offered within the development. A temporary real estate office shall be removed within 14 days of the sale or lease of the last property in the development.

§225-407. Fences.

- A. Fences erected on properties used in whole or in part for residential purposes outside of the Downtown Core (O9) Overlay are subject to the following restrictions:
 - 1. The maximum height of a fence panel shall be six feet (72 inches), except within 10 feet of a street right-of-way line along the address frontage of a property other than alleys where maximum height is restricted to 3.5 feet (42 inches).
 - 2. No fence shall be erected at such a location as to interfere with minimum sight distance specifications for street intersections and intersections of driveways and streets as established in Chapter 185, Subdivision and Land Development.
 - 3. Fences of the type commonly identified as chain link fences shall be permitted only when the links, posts, and mounting fixtures are vinyl clad.
 - 4. When erecting nonsymmetrical fences, the finished side of the fence shall be placed to the outside of the property on which the fence is located.
- B. Fences erected on properties within the Downtown Core (O9) Overlay are subject to the following restrictions:
 - 1. The maximum height of a fence panel shall be 6 feet (72 inches), except within 10 feet of a street right-of-way line along the address frontage of a property other than alleys where maximum height is restricted to 3.5 feet (42 inches).
 - 2. No fence shall be erected at such a location as to interfere with minimum sight distance specifications for street intersections and intersections of driveways and streets as established in Chapter 185, Subdivision and Land Development.
 - 3. Fences of the type commonly identified as chain link fences shall be permitted only when the links, posts, and mounting fixtures are vinyl clad, and located on side or rear yards, unless located along a railroad right-of-way.
 - 4. Fences of the type commonly identified as stockade fences shall be permitted when located in a side or rear yard.
 - 5. When erecting nonsymmetrical fences, the finished side of the fence shall be placed to the outside of the property on which the fence is located.
- C. Fence panels erected on properties used for nonresidential purposes outside of the Downtown Core (O9) Overlay may have a maximum height of 10 feet (120 inches), except in cases where the fence would be located less than 20 feet from a building used in whole or in part for residential purposes, in which case such fence or portion thereof within 20 feet of such residential building shall comply with the requirements for residential fences set forth in Subsection A of this section. No fence shall be erected at such a location as to interfere with minimum sight distance specifications for street intersections and intersections of driveways and streets as established in Chapter 185, Subdivision and Land Development.
- D. The bottom of a residential or nonresidential fence panel shall not be erected more than four inches above the surface or ground that supports the fence.
- E. Fence posts, including any decorative finials or post caps, shall not extend more than 10 inches from the top of the fence panel that is six feet or greater.

- F. The Township Zoning Hearing Board may grant a special exception to erect fence panels on a property used for nonresidential purposes that would have a height of 12 feet (144 inches), and may grant a special exception to erect fence panels on a property used for residential purposes that would have a height of 10 feet (120 inches), if the applicant can demonstrate to the Board's satisfaction that due to topographical constraints or special needs related to the use of the property in question, fence panels of a greater height than is normally prescribed is necessary. The Board shall also find that fence panels erected to a height greater than prescribed in Subsections A, B, and C of this section will not have a significant negative impact to surrounding properties from an aesthetic or safety standpoint. The Board may attach reasonable conditions such as landscaping requirements or setback requirements when granting such a special exception.

§225-408. Forestry.

In accordance with state law, forestry (as defined herein) uses are permitted, by right, in every zoning district. The provisions of this section apply to forestry involving more than two acres of land in any calendar year, with the exception to routine thinning of woods, cutting of trees for personal firewood for the landowner, Christmas tree farms, orchards, tree nurseries, forestry on state or federally owned land, or tree removal that is necessary for safety, to develop approved permitted uses or utilities, or for soil testing purposes. All other regulated activities shall be subject to the following standards:

- A. Logging Plan Requirements. Every landowner on whose land timber harvesting is to occur shall obtain a zoning permit, as required by this Chapter. In addition to the zoning permit requirements listed in this Chapter, the applicant shall prepare and submit a written logging plan in the form specified below. No timber harvesting shall occur until a zoning permit has been issued. The provisions of the permit shall be followed throughout the operation. The logging plan shall be available at the harvest site at all times during the operation, and shall be provided to the Zoning Officer upon request. The landowner and the operator shall be jointly and severally responsible for complying with the terms of the logging plan and the zoning permit.
 - 1. Minimum Requirements. At a minimum, the logging plan shall include the following:
 - (a) Design, construction, maintenance and retirement of the access system, including haul roads, skid roads, skid trails, and landings.
 - (b) Design, construction and maintenance of water control measures and structures, such as culverts, broad-based dips, filter strips, and water bars.
 - (c) Design, construction and maintenance of stream and wetland crossings.
 - (d) The general location of the proposed operation in relation to municipal and state streets, including any accesses to those streets.
 - (e) Justification for any clear-cutting of mature forests involving more than five acres.
 - 2. Map. Each logging plan shall include a sketch map or drawing containing the following information:
 - (a) Site location and boundaries, including both the boundaries of the property on which the timber harvest will take place, and the boundaries of the proposed harvest area within that property.
 - (b) Significant topographic features related to potential environmental problems.

- (c) Location of all earth disturbance activities, such as roads, landings and water control measures and structures.
 - (d) Location of all crossings of Waters of the Commonwealth.
 - (e) The general location of the proposed operation to municipal and state streets, including any accesses to those streets.
3. Compliance with State Law. The logging plan shall address and comply with the requirements of all applicable state regulations, including, but not limited to, the following:
 - (a) Erosion and sedimentation control regulations contained in 25 Pa. Code, Chapter 102, promulgated pursuant to the Clean Streams Law, 35 P.S. § 691.1 et seq.
 - (b) Stream crossing and wetlands protection regulations contained in 25 Pa. Code, Chapter 105, promulgated pursuant to the Dam Safety and Encroachments Act, 32 P.S. § 693.1 et seq.
 4. Relationship of State Laws, Regulations and Permits to the Logging Plan. Any permits required by state laws and regulations shall be attached to, and become part of, the logging plan. An erosion and sedimentation pollution control plan that satisfies the requirements of 25 Pa. Code, Chapter 102, shall also satisfy the requirements for the logging plan and associated map specified in Subsections A(1) and A(2), provided that all information required by these sections is included or attached.
- B. Required Forest Practices. The following requirements shall apply to all timber harvesting operations:
1. Felling or skidding on, or across, any public road is prohibited without the express written consent of the Township, or the Pennsylvania Department of Transportation, whichever is responsible for maintenance of the roadway.
 2. No treetops or slash shall be left within 25 feet of any public road, or private roadway providing access to adjoining residential property.
 3. No treetops or slash shall be left on the banks or between the banks of a perennial waterway or within the channel of an intermittent waterway.
 4. All treetops and slash between 25 and 50 feet from a public roadway, or private roadway providing access to adjoining residential property, or within 50 feet of adjoining residential property, shall be lopped to a maximum height of four feet above the ground.
 5. No treetops or slash shall be left on or across the boundary of any property adjoining the operation without the consent of the owner thereof.
 6. Litter resulting from a timber harvesting operation shall be removed from the site before it is vacated by the operator.
 7. The cutting or removal of more than 50% of the forest cover (canopy) is prohibited within 50 feet from the top of the bank on each side of a perennial waterway and on areas with a natural slope greater than 20%. In such areas, the remaining trees shall be distributed to promote reforestation. Best management practices shall be used to protect water quality and to control erosion and stormwater problems on such areas.

- C. Responsibility for Road Maintenance and Repair; Road Bonding. Pursuant to 75 Pa.C.S.A., Chapter 49; and 67 Pa. Code, Chapter 189, the landowner and the operator shall be responsible for repairing any damage to Township roads caused by traffic associated with the timber harvesting operation, to the extent the damage is in excess of that caused by normal traffic, and shall be required to furnish a bond to guarantee the repair of such potential damages, as determined by the Township.

§225-409. Certain Uses to be Served by Public Water and Sewer.

- A. All uses which generate sewage shall be served by public sewer services, and all uses which use potable water shall be served by public water facilities, except that the following uses shall be exempted from this requirement:
 - 1. Single-family detached dwellings located in the Conservation, Planned Campus South, or, R-1 districts.
 - 2. Parks and playgrounds in any zoning district.
 - 3. Agricultural, horticultural and silvicultural uses in any zoning district.
- B. This section shall not be construed to conflict with more stringent regulations set forth in Chapter 185, Subdivision and Land Development, which require certain development activities to be served by public sewer and/or public water facilities.

§225-410. Unenclosed Storage.

- A. In any zoning district, the front yard area and/or street right-of-way area shall not be used, temporarily or permanently, for the storage, display, or sale of any materials or for the rendering of any service, except as follows:
 - 1. Garage/yard sales pursuant to §225-414 are permitted in the front yard area.
 - 2. Activities as permitted by Chapter 196, Transient Retail Business, of the Code of the Township of Derry for transient retail business, soliciting, or peddling licenses issued by the Police Department of the Township of Derry may be allowed within the street right-of-way area.
 - 3. When a street has been legally closed or otherwise restricted for use for an activity, special event or for construction purposes.
- B. The outdoor stockpiling or outdoor storage of any material (except firewood used for residential purposes) in rear or side yards shall be subject to detached accessory use or other applicable side or rear yard requirements for the zoning district in which the stockpiling or outdoor storage is proposed. Stockpiled materials shall not include any material strictly prohibited by Subsection C below.
- C. The outdoor storage and accumulation of junk, junk vehicle(s) when in excess of 10 days, trash, garbage, or refuse shall be prohibited on any property, except as follows:
 - 1. The storage of regulated solid waste that is temporarily stored in an appropriate container and is routinely awaiting imminent collection and proper disposal, provided that the container is not overflowing or stored in a manner that would promote foul odors to be detected across property lines, that would harbor scavenging by rodents or other animals, or that would attract flies or other insects to the container;
 - 2. The storage of items routinely awaiting imminent collection for recycling that are temporarily stored in an appropriate container, provided that the container is not

overflowing or stored in a manner that would promote foul odors to be detected across property lines, that would harbor scavenging by rodents or other animals, or that would attract flies or other insects to the container;

3. The storage of junk vehicles in an area that is completely screened from view by a fence, provided that said fence complies with the criteria of §225-407 and that the stored vehicle is not visible from public rights-of-way or adjoining properties. No more than one junk vehicle shall be permitted to be stored on a residentially used property in a manner that is compliant with this subsection;
 4. The storage of a single personal junk vehicle on a residentially used property that is awaiting the making of repairs to said vehicle for the purpose of rendering it operable, provided that the vehicle shall not remain on the premises for such purpose for a period in excess of 90 days.
- D. The outdoor storage of recreational activity vehicles or utility vehicles is permitted in accordance with §225-415.

§225-411. Subsurface or Overhead Buildings or Structures in Yard Areas.

Refer to §225-206.H.

§225-412. Satellite Antennae.

Satellite antennae may be erected subject to the following regulations:

- A. In the R-1, R-2, R-3, HMU and PMU zoning districts, satellite antennae which are no longer in use, shall be removed within 30 days of termination of services.
- B. Satellite antennae may be erected only on or within four feet of the ground level or on or within two feet of the roof level. Ground level and roof level shall be construed to be the highest point of the ground or roof, as may be the case, within a 10-foot radius of the antenna.
- C. The maximum diameter of a ground-mounted satellite antenna shall be eight feet.
- D. The maximum diameter of a roof-mounted satellite antenna shall be three feet.
- E. The maximum supported height of a ground-mounted satellite antenna shall be 12 feet. In the event of a conflict between this criterion and Subsection B of this section, this criterion shall apply.
- F. The maximum supported height of a roof-mounted satellite antenna shall be seven feet. In the event of a conflict between this criteria and Subsection B of this section, this criterion shall apply.
- G. A ground-mounted satellite antenna shall be entirely surrounded by shrubbery at least as high as the antenna, and all of said shrubbery shall be located not more than 15 feet from any point of the antenna.
- H. Ground mounted satellite antennae shall not be located within any yard areas required for principal or accessory uses, and shall be located only to the rear of principal buildings.
- I. No satellite antenna may be erected in an area which is prohibited by regulations of the Federal Communication Commission or another regulatory agency having jurisdiction.

- J. The Township Zoning Hearing Board may grant a special exception to allow a satellite antenna of a size or at a location contrary to the specifications of this section, if the applicant can demonstrate that the specifications of this section would not permit a satellite antenna to be erected in such a manner that would make reasonable reception of transmission possible. The Township Zoning Hearing Board may prescribe measures, such as landscaping or buffering, to ensure that the antenna will be aesthetically compatible with the neighborhood or district in which the antenna is located.
- K. No regulations in this Section shall be construed to supersede applicable regulations of the Federal Communication Commission where the Township has no jurisdiction of such supersedence.

§225-413. Retail Sales of Agricultural Products Grown on Site.

In any zoning district, agricultural, horticultural or silvicultural products grown on site may be offered for retail sale, provided all other applicable sections of this Chapter are complied with and the use is further subject to the following requirements:

- A. Any structure used to display such goods shall be less than 600 square feet in size and shall be located at least 50 feet from any side or rear property line and have a maximum height of 15 feet.
- B. The structure shall be set back at least 20 feet from the street right-of-way.
- C. Off-street parking shall be provided for all employees and customers. No more than 3 employees shall be permitted, unless the employees are residents of a dwelling located on the property.
- D. The total area of all signs shall not exceed 25 square feet.
- E. At least 50% of the product sold on site shall be grown, or otherwise produced on the premises from which the sales are to occur. This rule shall not apply under circumstances of crop failure or other circumstances expressly indicated by §§ 951-957 of the Pennsylvania Right-to-Farm Act.

§225-414. Garage Sales.

Garage, yard, moving, barn or similar types of residential (non-commercial) related sales shall be permitted in all zoning districts, subject to the following conditions:

- A. All activities shall be conducted in such a manner that no hazards, nuisances, or traffic-safety issues are created.
- B. The duration of such sales shall not exceed two consecutive days.
- C. Such activity may only offer personal possessions for sale; no import or stocking of inventory shall be permitted.
- D. Not more than six such sales shall be conducted each year on any property.
- E. Signs for garage/yard sales shall comply with §225-401.4.F.A.1 of this Chapter and relevant sections of this Chapter relating to signs.

§225-415. Outdoor Storage of Recreational Activity Vehicles and Utility Vehicles.

A recreational activity vehicle or utility vehicle shall be parked, stored, or otherwise kept on a premises only if such vehicle is placed behind the front face of the principal building and at least

10 feet from a property line or a side or rear alley, and at least 25 feet from an adjacent street other than a side or rear alley. If the vehicle adjacent to a property line or a side or rear alley is completely screened from view by a fence that complies with the criteria of §225-407 or an entirely opaque vegetative barrier, such vehicle may be parked, stored, or otherwise kept behind such fence or barrier.

§225-416. Use of Searchlights for Promotional Purposes.

Searchlights may be used for attention-attracting promotional activities with the following stipulations:

- A. Searchlights shall not be used more than 10 days per year on any property and shall not be used more than four consecutive days in any 90-day period of time.
- B. Searchlights shall only be permitted if located at least 500 feet from any occupied dwelling unit.
- C. Searchlights shall only be aimed skyward to such a degree that the light beam is not focused on any building.
- D. Searchlights shall produce a steady light.

§225-417. Access Areas for Fire Apparatus.

Occupied buildings or structures which attain a height in excess of 40 feet shall have at a minimum two sides of the building or structure accessible to fire apparatus by way of a permanent hard surface area with clearly marked access lanes adjacent to the building or structure. The permanent hard surface area shall be asphalt, concrete, brick, paver block or cobblestone capable of accommodating fire department aerial apparatus and shall be a minimum of 20 feet in width. The access areas shall be situated so that they are parallel to the building with the closest side of the access area being located no more than 15 feet from the building or structure and the furthest side of the access area being located no more than 40 feet from the building or structure. The access areas may also be used as a thoroughfare but may not be used for parking areas or areas for loading and unloading. Fire department hose connections for the building or structure's fire suppression system shall be located adjacent to at least one of the fire apparatus access areas.

§225-418. Special Provisions for Occupied Buildings Greater than 95 Feet in Height.

- A. Occupied buildings or structures which are greater than 95 feet in height as permitted in the Industrial, Medical Campus and Commercial Recreation zoning districts shall meet the following minimum requirements in addition to any other applicable code or regulation:
 - 1. The requirements of the Uniform Construction Code shall apply to all buildings.
 - 2. Standpipe and sprinkler connection fixtures shall be located on front or street side of building or structure.
 - 3. Enunciator panels shall be located inside and as close as practical to the front door of the building or structure.
 - 4. Knox boxes shall be provided on all locations with any auto-alarm, detection, sprinkler or standpipe system.
 - 5. Preconnected air cascade systems shall be provided on each floor to provide for a quick-fill system to refill self-contained breathing apparatus to match Hershey Fire Department equipment is required for building in excess of 14 stories.

6. Retro-fit for sprinkler systems shall be provided.

§225-419. Special Conditions for No-Impact Home-Based Businesses and Home Occupations in Certain Districts.

- A. No-impact home-based businesses shall be permitted as an accessory use in all zoning districts. No-impact home-based businesses shall comply with the following requirements:
 1. The business activity shall be compatible with the residential use of the property and surrounding residential uses.
 2. The business shall employ no employees other than family members residing in the dwelling.
 3. There shall be no display or sale of retail goods and no stockpiling or inventory of a substantial nature.
 4. There shall be no outside appearance of a business use, including, but not limited to, parking, signs, or lights.
 5. The business activity may not use any equipment or process which creates noise, vibration, glare, fumes, odors, or electrical or electronic interference, including interference with radio or television reception, which is detectable in the neighborhood.
 6. The business activity may not generate any solid waste or sewage discharge, in volume or type, which is not normally associated with a residential use in the neighborhood.
 7. The business activity shall be conducted only within the dwelling and may not occupy more than 25% of the habitable floor area.
 8. The business may not involve any illegal activity.
- B. Home occupations may be established an accessory use in the C, R-1, R-2, R-3, PCW, PMU and HMU zoning districts only in conformity with the following:
 1. There shall be not more than one home occupation permitted per dwelling unit.
 2. Home occupations shall only be permitted in a single-family dwelling or single-family semidetached dwelling.
 3. All employees shall be residents of the dwelling unit in which the home occupation is conducted.
 4. No change shall occur to the outside of the dwelling unit so as to have the dwelling unit appear to be used as other than a dwelling unit.
 5. A maximum of one sign may be installed in accordance with the requirements for either a ground sign, or a projecting sign, as described in the Limited Sign Overlay District.
 6. Not more than 25% of the floor area of the dwelling unit shall be devoted to each home occupation use.

7. The portion of the dwelling unit to be used for a home occupation shall comply with all requirements of the prevailing Derry Township Building Code.
8. A home occupation shall not cause the shipment or receipt of merchandise attributable to the home occupation to occur at intervals of time exceeding one time per week. Such shipment or receipt of merchandise attributable to the home occupation shall not occur with vehicles which exceed a registered gross weight of 14,000 pounds.
9. No noise, vibration, smoke or other particulate matter, or other objectionable affects shall be produced by a home occupation other than that which would occur if the dwelling would not contain a home occupation.
10. No goods or materials attributable to the home occupation shall be stored outdoor or in a detached accessory building other than vehicles when stored or parked in a manner consistent with this Chapter or any applicable regulations relating to vehicle parking or storage.
11. At least one off-street parking space shall be provided for each customer that is anticipated on-site during peak operating hours.

§225-420. Tower-based wireless communications facilities, non-tower wireless communications facilities, and small wireless communications facilities.

[Amended 5-1-2022 by Ord. No. 2022-02]

A. Intent. The intent of this section is to:

1. Provide for the managed development of WCF in a manner that enhances the benefits of wireless communication and accommodates the needs of both Township residents and wireless carriers in accordance with federal and state laws and regulations;
2. Accommodate the need for WCF while regulating their location and number so as to ensure the provision of necessary services;
3. Establish procedures for the design, siting, construction, installation, maintenance, and removal of non-tower WCF, small WCF, and tower-based WCF in the Township, including facilities both inside and outside the public rights-of-way;
4. Address new wireless technologies, including, but not limited to, distributed antenna systems, data collection units, WCF, cable Wi-Fi, and other WCF;
5. Minimize the adverse visual effects and the number of such facilities through promoting proper stealth design, siting, screening, material, color, and finish, and by requiring that competing providers of wireless communications services collocate their WCF on existing infrastructure; and
6. Promote the health, safety, and welfare of the Township's residents.

B. Applicability.

1. WCF and/or a wireless support structure for which a permit has been issued prior to the effective date of this section shall not be required to meet the minimum requirements of this section, unless altered.
2. This section shall not govern the installation of any amateur radio facility that is owned by a federally licensed amateur radio station operator or that is used exclusively for receive-only antennas.

3. This section shall supersede all conflicting requirements of other Township codes and ordinances regarding the location and permitting of WCF and/or a wireless support structure.
- C. General requirements for all wireless communications facilities.
1. Standard of care.
 - a. All WCF shall meet or exceed all applicable standards and provisions of the FAA, the FCC, and any other agency of the state or federal government with the authority to regulate WCF; the latest National Electrical Safety Code (NESC); American National Standards Institute (ANSI) Code; the structural standards of the American Association of State Highway and Transportation Officials; the UCC; or any other industry standard applicable to the structure. In case of conflict, the most stringent requirements shall prevail. All necessary certifications shall be obtained by the WCF Applicant and provided to the Township.
 - b. If such standards or regulations are changed, the owner of the WCF shall bring such WCF into compliance with the revised standards within six months of the effective date of such standards or regulations, unless a different compliance schedule is mandated by the controlling state or federal agency. Failure to bring such facilities into compliance shall constitute grounds for the removal of the WCF at the owner's expense.
 2. Engineer signature. All plans and drawings included in an application for a WCF shall contain a seal and signature of a professional engineer, licensed in the Commonwealth of Pennsylvania, certifying that the information is in compliance with this Chapter and all applicable design standards.
 3. Eligible Facilities Requests (Modifications).
 - a. WCF Applicants proposing a Modification to an existing WCF, which is not considered a substantial change as defined in this Chapter, shall be required only to obtain a zoning permit from the Zoning Officer. In order to be considered for such a permit, the WCF Applicant must submit a permit application to the Zoning Officer in accordance with the applicable permit policies and procedures, including any fees. Such permit application shall clearly state that the proposed Modification constitutes an Eligible Facilities Request pursuant to the requirements of 47 CFR §1.6100. The permit application shall detail all dimensional changes being made to the WCF and Wireless Support Structure.
 4. Timing of approval.
 - a. Within 30 calendar days of receipt of a complete application for the Modification of an existing WCF, the Zoning Officer shall notify the WCF Applicant in writing of any information that may be required to complete such application.
 - b. Within 60 days of receipt of a complete application for the Modification of an existing WCF, the Zoning Officer shall issue the required zoning permit authorizing modifications of the WCF.
 5. Wind and ice. All WCFs shall be designed to withstand the effects of wind gusts and ice to the standards of the American National Standards Institute and Telecommunications Industry Association (ANSI/TIA-222, as amended), or to the industry standard applicable to the structure.

6. Aviation safety. WCFs shall comply with all federal, state, and local laws and regulations concerning aviation safety.
7. Public safety communications. WCFs shall not interfere with public safety communications or the reception of broadband, television, radio, or other communications services enjoyed by occupants of nearby properties.
8. Radio frequency emissions. A WCF shall not, by itself or in conjunction with other WCFs, generate radio frequency emissions in excess of the standards and regulations of the FCC, including, but not limited to, the FCC Office of Engineering Technology Bulletin 65, entitled "Evaluating Compliance with FCC Guidelines for Human Exposure to Radio Frequency Electromagnetic Fields," as amended. The WCF Applicant shall submit proof of compliance with all applicable standards relating to radio frequency emissions as part of any complete WCF application.
9. Noise. WCFs shall be operated and maintained so as not to produce noise in excess of applicable noise standards under state law and/or the Derry Township Code of Ordinances, except in emergency situations requiring the use of a backup generator, where such noise standards may be exceeded on a temporary basis only.
10. Non-conforming Wireless Support Structures. WCFs shall be permitted to collocate upon existing non-conforming Wireless Support Structures. Collocation of WCFs upon existing Wireless Support Structures is encouraged, even if the Wireless Support Structure is non-conforming as to location or use within a zoning district.
11. Inspections and reports. WCF shall be inspected on a regular basis to ensure structural integrity and compliance with applicable federal, state, and local codes and regulations. Inspection reports shall be submitted to the Township upon request.
12. Permit fees. The Township may assess appropriate and reasonable permit fees directly related to the Township's actual costs in reviewing and processing the application for approval of a WCF, as well as related inspection, monitoring, and other costs. Such permit fees shall be in an amount as established from time to time by resolution of the Board of Supervisors.
13. Indemnification. Each person or entity that owns or operates a WCF shall, at its sole cost and expense, indemnify, defend, and hold harmless the Township, its elected and appointed officials, employees, and agents, at all times against any and all claims for personal injury, including death, and property damage arising in whole or in part from, caused by, or connected with any act or omission of the person or entity, its officers, agents, employees, or contractors arising out of, but not limited to, the construction, installation, operation, maintenance, or removal of the WCF. Each person or entity that owns or operates a WCF shall defend any actions or proceedings against the Township in which it is claimed that personal injury, including death, or property damage was caused by the construction, installation, operation, maintenance, or removal of a WCF. The obligation to indemnify, hold harmless, and defend shall include, but not be limited to, the obligation to pay judgments, injuries, liabilities, damages, reasonable attorneys' fees, reasonable expert fees, court costs, and all other costs of indemnification.
14. Non-commercial usage exemption. Township residents utilizing satellite dishes, citizen and/or band radios, and antennas for the purpose of maintaining television, phone, and/or internet connections at their residences shall be exempt from the regulations enumerated in this section.
15. Abandonment and removal. In the event that the use of a WCF is to be discontinued, the owner shall provide written notice to the Township of its intent to discontinue use and the

date when the use shall be discontinued. A WCF not operated for a period of 12 months shall be considered abandoned. Discontinued or abandoned WCFs, or portions of WCFs, shall be removed as follows:

- a. All abandoned or unused WCFs and Communications Ancillary Equipment, or portions thereof, shall be removed within 90 days of the cessation of operations at the site or receipt of notice that the WCF has been deemed abandoned by the Township, unless a time extension is approved by the Township.
- b. If the WCF or Communications Ancillary Equipment is not removed within 90 days of the cessation of operations at a site, or within any longer period approved by the Township, the WCF and/or associated facilities and equipment may be removed by the Township and the cost of removal assessed against the owner of the WCF, regardless of the owner's or operator's intent to operate the WCF in the future.
- c. The Township reserves the right to pursue all available remedies under the law to ensure removal of the WCF and restoration of the site at the expense of the owner. Any delay by the Township in taking action shall not invalidate the Township's right to take action.
- d. Where there are two or more users of a single WCF, this provision shall only apply to those facilities that are abandoned or unused. The support structure shall only be removed if it contains no active users for a period of consecutive 12 months.

16. Maintenance. The following maintenance requirements shall apply:

- a. All WCFs shall be fully automated and unattended on a daily basis and shall be visited only for inspection, maintenance, repair, or replacement.
- b. Such maintenance shall be performed to ensure the upkeep of the WCF in order to promote the safety and security of the Township's residents and in accordance with all applicable Township, state, and federal regulations
- c. All maintenance activities shall utilize nothing less than the best available technology for preventing failures and accidents.
- d. Failure to maintain. Where a WCF is not maintained in a manner to promote the safety and security of the Township's residents and in accordance with all applicable municipal, state, and federal regulations, the Township will issue a notice to remedy the condition to the owner of the property where the WCF facility is located outside the public rights-of-way, the owner of the WCF and the owner of the Wireless Support Structure where such owner is not a municipal entity. If the condition is not remedied within 30 days of the notice, the WCF and/or associated facilities and equipment may be removed by the Township and the cost of removal assessed jointly and severally against the owner of the WCF and the owner of the Wireless Support Structure, where such owner is not a municipal entity, and the owner of the property where the WCF facility is located outside the public rights-of-way, regardless of the owner's or operator's intent to operate the WCF in the future.
- e. Emergency maintenance. Where a WCF creates an immediate risk of harm to the public health, safety, and welfare of the Township's residents, the Township may remedy such dangerous condition without notice. The cost of such remediation shall be assessed jointly and severally against the owner of the WCF and the owner of the Wireless Support Structure, where such owner is not a municipal

entity, and the owner of the property where the WCF facility is located outside the public rights-of-way.

D. Specific requirements for Non-Tower Wireless Communications Facilities.

1. The following regulations shall apply to all Non-Tower WCFs that do not meet the definition of a Small WCF:
 - a. Small WCF exemption. Non-Tower WCFs that meet the definition of a Small WCF shall be exempt from the requirements of this Section 225-420.D. Such Small WCFs shall be subject only to applicable permitting and the requirements of Section 225-420.C and Section 225-420.F.
 - b. Permitted in all districts. Non-Tower WCFs shall be permitted outside the public rights-of-way as an accessory use in all zoning districts.
 - c. Development regulations.
 - i. The total height of any Non-Tower WCF shall not exceed 15 feet above the pre-existing height of the Wireless Support Structure to which the WCF is attached.
 - ii. In accordance with industry standards, all Non-Tower WCF Applicants must submit documentation to the Township showing that the proposed Non-Tower WCF is designed to be the minimum height technically feasible and justifying the total height of the Non-Tower WCF.
 - iii. If the WCF Applicant proposes to locate the Communications Ancillary Equipment in a separate building, the building shall comply with the minimum requirements for the applicable zoning district.
 - iv. A security fence not to exceed eight feet in height shall surround any separate communications equipment building(s) if such communications equipment building(s) is located at ground level. Vehicular access to the communications equipment building shall not interfere with the parking or vehicular circulations on the site for the principal use.
 - d. Design.
 - i. In order to assist in evaluating the visual impact, the WCF Applicant shall provide color photo simulations showing the proposed site of the Non-Tower WCF with a photo-realistic representation of the proposed WCF as it would appear viewed from the closest residential property, adjacent roads, and from other locations as required by the Township.
 - ii. Non-Tower WCFs that are located in the C, R-1, R-2, R-3, HMU, and PMU zoning districts shall be completely concealed or shall provide for Stealth Design methods that are compatible with the building. All other Non-Tower WCFs shall employ Stealth Design and be treated to match the Wireless Support Structure in order to minimize aesthetic impact. The application of the Stealth Design utilized by the WCF Applicant shall be subject to the approval of the Township.
 - iii. Non-Tower WCFs shall, to the extent technically feasible, incorporate architectural features, materials, and colors that blend with surrounding buildings, structures, terrain, or landscape. Applications for Non-Tower WCFs

shall be subject to review and approval by the Downtown Core Design Board if located in the Downtown Core Overlay (O9) of the HMU zoning district.

iv. Non-Tower WCFs and Communications Ancillary Equipment must be of a neutral color that is identical to or closely compatible with the Wireless Support Structure so as to make the WCF and Communications Ancillary Equipment as visually unobtrusive as possible. Roof-mounted Non-Tower WCFs shall match existing air-conditioning units, stairs, elevator towers, or other background as closely as possible.

- e. Prohibited on certain structures. No Non-Tower WCF shall be located on single-family detached dwellings, single-family attached dwellings, single-family semidetached dwellings, single-family detached dwellings, or any residential accessory structure(s).
- f. Third party Wireless Support Structures. Where the Non-Tower WCF is proposed for collocation on a Wireless Support Structure that is not owned by the WCF Applicant, the WCF Applicant shall present documentation to the Zoning Officer that the owner of the Wireless Support Structure has authorized collocation of the proposed Non-Tower WCF.
- g. Historic structures. No Non-Tower WCF may be located on or within 100 feet of any historic structure, as defined herein.
- h. Retention of experts. The Township may hire any consultant(s) and/or expert(s) necessary to assist the Township in reviewing and evaluating the application for approval of the WCF at its sole discretion and, once approved, in reviewing and evaluating any potential violations of the terms and conditions of these WCF provisions. The WCF Applicant and/or owner of the WCF shall reimburse the Township for all costs of the Township's consultant(s) in providing expert evaluation and consultation in connection with these activities.
- i. Insurance. Each person or entity that owns or operates a Non-Tower WCF shall maintain general liability insurance coverage in the minimum amount of \$1,000,000 per occurrence and property damage coverage in the minimum amount of \$1,000,000 per occurrence covering the Non-Tower WCF.
- j. Substantial Change. Any Substantial Change to a WCF shall require notice to be provided to the Zoning Officer, and possible supplemental permit application submission as determined by the Zoning Officer in accordance with this section.
- k. Timing of approval.
 - i. Within 30 calendar days of the date that an application for a Non-Tower WCF is filed with the Zoning Officer, the Zoning Officer shall notify the WCF Applicant in writing of any information that may be required to complete such application.
 - ii. Within 90 days of receipt of a complete application for a Non-Tower WCF, the Zoning Officer shall make a final decision on whether to approve the application and shall notify the WCF Applicant in writing of such decision.

E. Tower-Based Wireless Communications Facilities (excluding Small WCFs).

1. The following regulations shall apply to all Tower-Based WCFs that do not meet the definition of a Small WCF:

- a. Small WCF exemption. Tower-Based WCFs that meet the definition of a Small WCF shall be exempt from the requirements of this Section 225-420.E. Such Small WCFs shall be subject only to applicable permitting and the requirements of Sections 225-420.C and 225-420.F.
 - b. Tower-Based WCFs are permitted outside the public rights-of-way in the C, GC, PCN, PCS, MCC, CR, CG, PMU, LC, and I zoning districts as a special exception in accordance with the requirements of Section 225-502.5 and Section 225-420.E.
- F. Regulations applicable to all Small Wireless Communications Facilities.
- 1. Location and development standards.
 - a. Small WCFs are permitted by administrative approval from the Zoning Officer in all zoning districts, subject to the requirements of Section 225-420.F and Section 225-420.C, relating to General Requirements for all Wireless Communications Facilities and generally applicable permitting as required by the Township Code.
 - b. Small WCFs in the public right-of-way requiring the installation of a new Wireless Support Structure shall not be located in front of any building entrance or exit or on or within 50 feet of any acorn-style public streetlight or on or within 50 feet of any streetlights having shades which resemble a Hershey's Kiss.
 - c. Applications for Small WCFs in the public right-of-way requiring the installation of a new Wireless Support Structure shall require the Applicant to demonstrate to the Zoning Officer's satisfaction that collocation is not technically feasible or is not feasible due to the inability to acquire the requisite property rights.
 - d. All Small WCFs shall comply with the applicable requirements of the Americans with Disabilities Act and all Township Code requirements applicable to streets and sidewalks.
 - 2. Historic Structures. No Small WCF may be located within 100 feet of any Historic Structure as defined herein.
 - 3. Time and place. The Township shall determine the time and place of construction, maintenance, repair, and/or removal of all Small WCFs in the right-of-way based on public safety, traffic management, physical burden on the right-of-way, and related considerations.
 - 4. Obstruction. Small WCFs and Communications Ancillary Equipment shall be located so as not to cause any physical or visual obstruction to pedestrian or vehicular traffic, create safety hazards to pedestrians and/or motorists, or to otherwise inconvenience public use of the right-of-way as determined by the Township.
 - 5. Graffiti. Any graffiti on a Small WCF, including the Wireless Support Structure and any Communications Ancillary Equipment, shall be removed at the sole expense of the owner of the tower, or in default of the owner of the tower, the owner of the private property upon which the tower is located, within 30 days of notification by the Township.
 - 6. Design standards. All Small WCFs in the Township shall comply with the requirements of the Derry Township *Small Wireless Communications Facility Design Manual*. A copy of such shall be kept on file at the Township Department of Community Development.
 - 7. Application and timing of approval.

- a. Applicants for Small WCFs shall include information showing compliance with the Township's *Small Wireless Communications Facility Design Manual* in the application.
 - b. Within 10 calendar days of the date that an application for a Small WCF is filed with the Zoning Officer, the Township shall notify the WCF Applicant in writing of any information that may be required to complete such application.
 - c. Within 60 days of receipt of an application for collocation of a Small WCF on a pre-existing Wireless Support Structure, the Zoning Officer shall make a final decision on whether to approve the application and shall notify the WCF Applicant in writing of such decision.
 - d. Within 90 days of receipt of an application for a Small WCF requiring the installation of a new or replacement Wireless Support Structure, the Zoning Officer shall make a final decision on whether to approve the application and shall notify the WCF Applicant in writing of such decision.
8. Relocation or removal of facilities. Within 90 days following written notice from the Township, or such longer period as the Township determines is reasonably necessary or such shorter period in the case of an emergency, an owner of a Small WCF in the right-of-way shall, at its own expense, temporarily or permanently remove, relocate, change, or alter the position of any WCF when the Township, consistent with its police powers and applicable Public Utility Commission regulations, shall determine that such removal, relocation, change, or alteration is reasonably necessary under the following circumstances:
- a. The construction, repair, maintenance, or installation of any Township or other public improvement in the right-of-way;
 - b. The operations of the Township or other governmental entity in the right-of-way;
 - c. Vacation of a Township street or road or the release of a utility easement; or
 - d. An emergency as determined by the Township.
9. Reimbursement for right-of-way use. In addition to permit fees as described in this section, every Small WCF in the right-of-way is subject to the Township's right to fix annually a fair and reasonable fee to be paid for use and occupancy of the right-of-way. Such compensation for right-of-way use shall be directly related to the Township's actual right-of-way management costs including, but not limited to, the costs of the administration and performance of all reviewing, inspecting, permitting, supervising, and other right-of-way management activities by the Township. The owner of each Small WCF shall pay an annual fee to the Township to compensate the Township for the Township's costs incurred in connection with the activities described above. Such fees shall comply with the applicable requirements of the Federal Communications Commission.

§225-421. Outdoor Lighting Design Standards.

- A. The purpose of this section is to require and set minimum standards for outdoor lighting to:
 - 1. Protect drivers and pedestrians from the glare of non-vehicular light sources.
 - 2. Minimize light pollution, nuisance glare and stray light from poorly aimed, placed, applied or maintained light sources.

3. Conserve energy by efficiently directing light sources to the area intended to be illuminated and thereby minimizing wasted light emissions.
- B. Exterior Lighting Plans. An exterior lighting plan shall be submitted concurrently with a submission for a Subdivision and Land Development Plan under Chapter 185, Subdivision and Land Development, or upon submission of a Zoning Permit application in the event that a Subdivision and Land Development Plan is not required for the project. The regulations provided under Subsection C are in addition to those lighting requirements of Chapter 185, Subdivision and Land Development. An exterior lighting plan shall contain the following minimum elements:
1. Height and location of all lighting fixtures.
 2. Manufacturer's specifications, or equivalent, detailing all lighting fixtures proposed, including shielding, and mounting details and any further specifications needed by the Zoning Officer to determine full compliance with the requirements of this Section.
 3. When the submission of the lighting plan is part of a land development plan, or is proposing to change lighting fixtures that were previously approved as part of a land development plan, a detailed grid of illumination levels as measured in footcandles shall be provided showing compliance with the prior approval.
- C. The following design standards for outdoor lighting shall apply to outdoor lighting installed or altered after the effective date of this Chapter.
1. Lamps intended to illuminate driveways, parking lots, sidewalks and walkways shall contain full-cutoff lighting units, or shall otherwise contain a series of external or internal shields that cast light downward toward the surface that the units are intended to illuminate and away from adjacent properties and public rights-of-way.
 2. Illumination levels shall not exceed 1.0 footcandle onto adjoining properties or public rights-of-way, or 0.5 footcandles on any adjoining property containing a dwelling unit. The illumination level shall be as measured parallel to the ground surface at any given point on the receiving property.
 3. Canopies and awnings. All lighting fixtures that are intended to illuminate a canopy or awning shall comply with the following requirements:
 - a. Canopies and awnings shall not contain any interior illumination that is intended to attract attention to the canopy or awning, or to the facilities to which they cover.
 - b. Lamps mounted on or under canopies or awnings, shall be provided with a lamp cover that is flush with the canopy surface, or shall be recessed or flush with the bottom surface of the canopy or awning.
 - c. Lamps shall not be mounted on the top or fascia of a canopy or awning, but rather shall be mounted to the building wall with the lamp aimed downward onto the awning or canopy structure.
 4. Lamps used to illuminate signs, flags, statues or any other objects mounted on a pole, pedestal or platform shall produce only a narrow beam of light for the purpose of confining the light to the object of interest.
 5. The use of floodlights or spotlights for nonresidential purposes shall be prohibited. Floodlights used in residential housing areas shall be installed in a manner so that the light source is either shielded or directed downwards away from adjoining properties, so

that no glare is being projected into the windows of adjoining residences, skyward or onto a public street or other public right-of-way.

6. All exterior light sources must be steady in nature, with no flashing, flickering, or rotating lights permitted, except as may be used to simulate a candle or gas lit lamp. Multi-colored light sources may be permitted for building accent lighting only and shall be at low intensities cast onto the building wall.
7. Exceptions. The following light sources shall not be required to comply with this Section:
 - a. Single family detached, semi-detached and attached dwellings, and two-family detached dwellings; except that compliance shall be required for Subsections C.3 through C.6.
 - b. Laser lights, café lights, and other light sources used for entertainment, decoration, or recreational purposes.
 - c. Searchlights as permitted under §225-416.
 - d. Emergency lighting fixtures that illuminate only during a power outage or other emergency event.
 - e. Any lighting source that is mandated by State or Federal Law.
 - f. Streetlights and lampposts within a public right-of-way.
 - g. Traffic Control Lights and Devices.
 - h. Vehicle Lamps.

§225-422. Short-Term Rentals.

- A. Within the HMU zoning district, short-term rentals shall be permitted within the Downtown Core (O9.1 and O9.2) Overlay by right in accordance with the following standards:
 1. Short-term rentals are only permitted in an existing building where the existing or prior approved use included a habitable dwelling unit. Addition of units is prohibited.
 2. Short-term rentals shall only be permitted in a structure originally built as a single-family detached dwelling, single-family semidetached dwelling, or two-family detached dwelling where all units are on the same lot or where each unit is under the same ownership.
 3. Only one rental agreement shall be permitted per unit.
 4. Parking shall be provided in accordance with §225-402, Table 35, Parking Ratios. Parking surfaces must be constructed of asphalt, concrete, brick, paver blocks, or cobblestone on a six-inch stone base. Outdoor parking spaces shall be delineated by painted lines having a minimum width of four inches. The use of mechanical parking lifts is prohibited.
 5. The exterior of the short-term rental must maintain a residential appearance.
 6. Noise and disturbance must be comparable to typical residential uses. If the Derry Township Police Department receives excessive noise complaints regarding the use of the short-term rental, upon receipt of the third complaint the owner or operator shall install and monitor a noise monitoring system such as Noiseaware™ or an equivalent device to monitor the noise levels in an attempt to circumvent complaints.

7. Special events and public functions such as concerts, conferences, or weddings are prohibited on the lot of a short-term rental.
8. Access to the property must be maintained and remain clear of obstructions to accommodate emergency vehicles.
9. Signage is limited to a one square foot nameplate, excluding any signage identifying the street address of the property.
10. The owner or operator must pay all State, County, and local hotel occupancy taxes that are applicable to the temporary lodging.
11. The owner or operator must register the unit(s) and pay the fee(s) for any rental inspection program operated by the Township.
12. The owner/operator must provide the name and 24-hour contact phone number of the person responsible for the security and maintenance of the property to the Township Department of Community Development and the Township Police Department. The contact phone number must also be posted in a visible but discreet location on the property.

§225-423. Alternative Energy Sources.

- A. Solar Panel Arrays. Solar panels and related equipment shall be permitted in all zoning districts as an accessory use to a principal building or structure. Solar Panel Arrays as a principal use on the property shall be permitted within the C, LC and I zoning districts. All Solar Panel Arrays, whether accessory or principal uses, shall comply with the following requirements:
 1. All panels and equipment shall meet the setback requirements for a detached accessory use in accordance with the zoning district requirements where the array will be located, if the panels are accessory to the principal use. Where the panels are the principal use of a property, or where the zoning district has no setback requirements for detached accessory uses, the setbacks for principal uses shall then apply.
 2. To the greatest extent possible, roof-mounted solar panels and equipment shall be mounted flush with the roof line. If roof type or sun angle are not sufficient to permit flush mounting, panel arrays shall not exceed maximum height requirements for the zoning district in which the array will be located.
- B. Wind Energy Conversion Systems. Wind energy conversion systems and related equipment shall be permitted in all zoning districts as an accessory use to a principal building or structure. Wind Energy Conversion Systems as a principal use shall be permitted within the C, LC and I zoning districts. All Wind Energy Conversion Systems, whether accessory or principal uses, shall comply with the following requirements:
 1. All components of the wind energy conversion system, including windmill structure and associated equipment, shall meet the setback requirements for a detached accessory use in accordance with the zoning district requirements where the array will be located, if accessory to a principal use. Where the Wind Energy Conversion system is a principal use or where the zoning district has no setback requirements for detached accessory uses, the setbacks for principal uses shall then apply.
 2. Windmill structures are subject to the maximum height exception regulations of §225-206.I.

- C. Outdoor Wood-Fired Boilers. Outdoor wood-fired boilers shall be permitted in accordance with Chapter 78, Outdoor Burning of the Code of the Township of Derry.

§225-424. Businesses Containing Drive-through Service.

- A. An Access and Circulation Plan shall be prepared to illustrate the locations and routes of drive-through affiliated traffic in order to demonstrate that queuing of traffic will not create any conflicts with traffic in an adjoining public right-of-way.
- B. There shall be a Class 5 or Class 6 landscape buffer provided between the public right-of-way and any portion of the drive-through lane, menu board, and/or service window.
- C. The drive-through lane shall be identified through appropriate pavement markings to keep the lane separate from parking access aisles, to the greatest extent possible, so as not to interfere with ingress or egress through the subject property or to adjoining properties and uses.
- D. Painted crosswalks or pavement surface variations shall be utilized across drive-through lanes, in order to provide a clear and safe pedestrian access from the building to the parking areas serving the use.

§225-425. Amusement Park Ride Height Exception.

Amusement rides located in an amusement, theme or water park may be erected to a maximum height of 350 feet; provided any ride exceeding 200 feet in height meet the following criteria:

- A. The amusement ride shall be located a minimum of 1/2 of the ride height from property lines adjacent to public streets.
- B. The applicant shall demonstrate to the Township Zoning Officer's satisfaction that the ride will comply with A.S.T.M. F770-15, as may be amended, Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices.
- C. The applicant shall demonstrate to the Township Zoning Officer's satisfaction that the ride will accommodate the retrieval of patrons of the ride in a safe and expedient manner during emergency conditions.
- D. The applicant shall demonstrate to the Township Zoning Officer's satisfaction that an amusement ride of such a height is an industry normality and is necessary to remain competitive with similar amusement, theme or water parks.

§225-426. Performance Standards for Nonresidential Uses Permitted in the HMU and PMU Zoning Districts.

All nonresidential uses permitted in the Hershey Mixed-Use and Palmdale Mixed-Use zoning districts, except those uses located within the Compact Development (O8), Downtown Core (O9), and Southern Core (O13) Overlay Districts of the HMU zoning district, or the East Chocolate Avenue (O10) and Palmdale Future Development Area (O6) Overlay Districts of the PMU zoning district, shall comply with the following performance standards:

- A. No outdoor storage of materials associated with the use shall be permitted.
- B. No hours of operation, including unloading or loading of materials, shall be permitted between the hours of 9:00 PM and 7:00 AM.

- C. Shipping and receiving shall be limited to postal or parcel service deliveries, no tractor-trailer deliveries shall be permitted.
- D. The design of all buildings shall remain as a single architectural style that is residential in appearance and that is consistent with the building materials and design of adjoining residential uses.
- E. Exception. In the event that these performance standards cause any conflict with the express requirements of a Conditional Use or Special Exception Use identified in Article V of this Chapter, the requirement of the Conditional Use or Special Exception Use approval shall apply.

§225-427. Performance Standards for Nonresidential Uses Permitted in the Conservation Zoning District.

All nonresidential uses permitted in the Conservation zoning district, except agricultural uses, shall comply with the following performance standards:

- A. No hours of operation, including unloading or loading of materials, shall be permitted between the hours of 9:00 PM and 7:00 AM.
- B. Shipping and receiving shall be limited to postal or parcel service deliveries, no tractor-trailer deliveries shall be permitted.
- C. The design of all buildings shall remain a single architectural style that is residential or agricultural in appearance and that is consistent with the building materials and design of adjoining uses.
- D. Nonresidential uses shall only be permitted on lots that are conforming to the minimum lot area requirements of §225-303.
- E. Requirements for Specific Uses. While permitted by-right in the Conservation Zoning District, the following uses shall comply with the requirements of the Conditional Use section in order to minimize impact and maintain character of the Conservation zoning district. Compliance with such standards shall be demonstrated to the satisfaction of the Zoning Officer at the time of application for a building and/or zoning permit.
 - 1. Bed and Breakfast Homes shall comply with the requirements of §225-501.13.
 - 2. Landscape and Garden Service (non-retail) shall comply with the requirements of §225-501.15.
- F. Exception. In the event that these performance standards cause any conflict with the express requirements of a Conditional Use or Special Exception Use identified in Article V of this Chapter, the requirement of the Conditional Use or Special Exception Use approval shall apply.

§225-428. Murals and Street Art.

- A. Murals and/or street art are subject to review by the Township Board of Supervisors. Within 30 business days after plans are submitted to the Township, the Board shall determine, by a majority vote of all of the members at any regular meeting or special meeting called for the purpose, whether it agrees with the desirability of the mural or street art as proposed, and whether the mural or street art is fitting and appropriate to the function and location of the structure. If the mural and/or street art is not recommended, the plans shall not be approved. If the Board approves the plans as submitted, the Board shall so indicate by returning the plans duly approved.

- B. Plans must include a full color rendering of the mural or street art, dimensions, and the location on the building, structure, or property where it will be located. A narrative or cover letter shall also be submitted with the plans to provide a description of the project.
- C. A review fee shall be provided upon submission of the mural or street art plans. The fee shall be as established by the Township fee schedule.

§225-429. Downtown Core Design Standards.

- A. Purpose and community development objectives. Pursuant to the authority granted by Article VII-A of the Pennsylvania Municipalities Planning Code, Act 247 of 1968 (the MPC), this section was developed for the following purposes:
 - 1. To protect the existing traditional neighborhood development patterns of the Hershey Mixed Use Zoning District in areas where the Downtown Core (O9) Overlay exists, as established pursuant to §225-302 and §225-401.1.1 of this Chapter.
 - 2. To establish design criteria for demolition and new development within the Downtown Core (O9) Overlay, whether it be an outgrowth or extension of existing development; infill development where proposed uses and structures may be incorporated into the existing development fabric of the downtown; or alterations and additions to existing development, including alterations to private site elements such as signs and awnings, walls and fences, utilities, accessory buildings and structures, and similar site features.
 - 3. To achieve the purposes and objectives expressly indicated in Section 701-A of the MPC, including the following (in part):
 - a. To encourage innovations in residential and nonresidential development and renewal which makes use of a mixed-use form of development so that the growing demand for housing and other development may be met by greater variety in type, design, and layout of dwellings and other buildings and structures.
 - b. To extend greater opportunities for better housing, recreation, and access to goods, services, and employment opportunities to all citizens of the Township and surrounding regions.
 - c. To allow for the development of fully integrated, mixed-use pedestrian-oriented neighborhoods.
 - d. To provide for a procedure, in aid of these purposes, which can relate the type, design, and layout of residential and nonresidential development to the particular site and the particular demand for housing existing at the time of development in a manner consistent with the preservation of the property values within existing residential and nonresidential areas.
 - 4. To promote the implementation of the goals and objectives of the Derry Township Comprehensive Plan entitled "2015 Comprehensive Plan", adopted by the Board of Supervisors on January 26, 2016, including amendments thereto.
 - 5. To promote and facilitate the public health, safety, morals, and general welfare of the Township by encouraging coordinated and practical community development at proper densities and design that provide for adequate light and air, vehicle parking and loading spaces, recreational facilities, and public uses.

- B. Applicability. No building, structure, or land shall hereafter be used or occupied and no building or structure or part thereof shall hereafter be erected, constructed, reconstructed, moved, altered, or expanded horizontally or vertically within the Downtown Core (O9) Overlay, except as approved by either the Downtown Core Design Board and/or the Township Board of Supervisors, as required herein. Compliance with any and all of the conditions imposed by said approval shall be a condition of zoning permit approval for the construction activities proposed. Violations of the imposed conditions shall be considered a violation of this Chapter and shall be subject to the administration and enforcement procedures of Article X, Administration and Enforcement, of this Chapter.
- C. Establishment of Downtown Core Design Board (DCDB).
 - 1. Membership of the Downtown Core Design Board (DCDB) shall be as follows:
 - a. Two members of the Derry Township Board of Supervisors serving on the Downtown Hershey Association Board of Directors.
 - b. Five members appointed by the Board of Supervisors from nominations by the Downtown Hershey Association.
 - c. In addition to the above voting members, the Board of Supervisors may appoint one or more nonvoting members to provide technical oversight to the Board.
 - 2. The terms of voting members appointed shall be for five years and shall be so fixed that the term of no more than two members shall expire each year. An appointment to fill a vacancy shall be only for the unexpired portion of the term.
 - 3. The DCDB shall review proposals which meet the criteria hereinafter required to be reviewed in accordance with the following procedures:
 - a. The DCDB shall meet monthly, unless there are no applications or businesses to be reviewed by the DCDB.
 - b. Applications for matters to be considered by the DCDB shall be submitted to the Township and contain all required information pursuant to §225-429.F of this Chapter at least 14 days prior to the DCDB meeting at which consideration is desired.
 - c. The DCDB shall issue a recommendation to the Board of Supervisors, as determined by a majority vote, within ten business days of the meeting at which the project is considered, with a concurrent copy being provided to the applicant, unless the applicant grants an extension of time in which to act.
 - d. If the DCDB's recommendation is accepted by the written agreement of the applicant, the Department of Community Development may issue a permit or give authorization to commence such work. (See §225-429.E.4 for activities that require Board of Supervisors approval prior to issuance of a permit to commence proposed activities.)
 - e. If the applicant does not accept or agree with the recommendation of the DCDB within five business days of the date of its issuance to the applicant, the Board of Supervisors shall consider the recommendation at a public meeting within 20 business days of the Board's receipt of the applicant's nonacceptance, notice of which meeting shall be given to the applicant, at which meeting the applicant may raise objections to the DCDB's recommendations. The Board of Supervisors shall

make a decision at that same public meeting, unless the applicant grants an extension of time in which to act.

4. Applicants submitting Master Plans within the Downtown Core (O9) Overlay under the requirements of §225-501.58 of this Chapter shall have the plans reviewed by the DCDB in accordance with the procedures of §225-429.C.3 prior to filing a conditional use application with the Township.
- D. Appeals from recommendations of DCDB.
1. Any applicant aggrieved by the DCDB's recommendation, or from the conditions provided therein, will receive an automatic appeal to the Derry Township Board of Supervisors, pursuant to the procedure set forth in §225-429.C.3.e. An applicant's failure to appear at the public meeting, after receiving notice that the matter will be considered, may result in an automatic denial of the application and acceptance by the Board of Supervisors of the recommendation of the DCDB.
 2. Nothing contained in this article shall be construed to deny the appellant the right to proceed directly to court where appropriate, pursuant to the Pennsylvania Rule of Civil Procedure No. 1091, relating to action in mandamus
- E. Activities to be reviewed. Except as exempted by §225-429.E.5, the following activities shall be subject to review :
1. Any sign or awning which is erected, placed, or altered within the Downtown Core (O9) Overlay.
 2. Any murals and other public art within the Downtown Core (O9) Overlay.
 3. Buildings and outdoor improvements located within the Downtown Core (O9) Overlay which are outside the public right-of-way, including:
 - a. Any material change in the exterior appearance of existing buildings or structures.
 - b. Any new construction of a principal building, principal structure, accessory building, or accessory structure.
 - c. Any material change of existing walls, fences, driveways, and parking areas or construction of new walls, fences, driveways, and parking areas.
 - d. Any addition or alteration of any type of exterior lighting device.
 - e. Partial demolition of existing buildings or structures comprising less than 50% of the visible area of the building or structure.
 - f. Demolition of existing buildings or structures comprising 50% or more of the visible area of the building or structure.
 4. The Board of Supervisors shall have sole approval authority for all proposals for activities specified in §225-429.E.3.b and §225-429.E.3.f. The Board of Supervisors shall consider the recommendation of the DCDB, as well as testimony offered by the applicant, at a public meeting of the Board of Supervisors within 20 business days of receipt of the DCDB's recommendation, notice of which meeting shall be given to the applicant. The

Board of Supervisors shall make a decision at that same public meeting, unless the applicant grants an extension of time in which to act.

5. The following activities shall be exempted from review:
 - a. Ordinary maintenance and repair to existing buildings and structures that will result in no material change to the facade appearance.
 - b. Color and message changes to existing signs where no other alterations are proposed in accordance with the definitions of this Chapter, and provided that all signs that contain the dimensional relief required by §225-429.G.6.a.ii maintain the relief with the color or message change to the sign.
 - c. Erection of any sign exempted from permit requirements under §225-401.4.C of this Chapter.
 - d. Maintenance and replacement of private vegetative landscaping and buffering which otherwise complies with this Chapter; Chapter 185, Subdivision and Land Development; and Chapter 201, Street and Public Tree Ordinance, as applicable, excluding landscaping and materials modified between the edge of roadway and right-of-way line of public streets, which shall be subject to design review in accordance with §225-429.G.7.a.ii.
 - e. The following activities on properties that contain no frontage along Chocolate Avenue:
 - i. Any new construction of a principal building, principal structure, accessory building, or accessory structure on properties used for one- and two-family dwellings only.
 - ii. Any material change of existing walls, fences, driveways, and parking areas or construction of new walls, fences, driveways, and parking areas on properties used for one- and two-family dwellings only.
 - iii. Any material change in the exterior appearance of existing buildings or structures on properties used for one- and two-family dwellings only.
 - iv. Any addition or alteration of any type of exterior lighting device on buildings or structures used for one- and two-family dwellings only.
 - v. Demolition of existing principal buildings, principal structures, accessory buildings, or accessory structures, or portions thereof, used for one- and two-family dwellings only.

F. Minimum data required for review.

1. A narrative providing explanation of the proposed project and how the purpose and objective statements and minimum design criteria of §225-429.G have been addressed in the building design, sign or canopy design, or design of private site elements, as may be applicable to the project proposal.

2. Proposed signs or proposed alterations to existing signs shall be accurately depicted on drawings which designate the height, width, depth, colors, materials, message, lighting source, and exact location of the proposed signs or sign alterations.
 3. A site plan shall be required for any improvements deemed to be of such significance by the Director of Community Development that a site plan will be necessary in order for the DCDB to conduct a thorough review of the proposal. Site plans may be required for outdoor improvements, new buildings, and additions to existing buildings, but shall not be required for projects that are changing only the exterior materials or appearance to existing buildings with no other site layout changes proposed. When a site plan is required, the following minimum information shall be depicted on the plans:
 - a. All lot lines, minimum yard area lines, and lines of existing streets and rights-of-way.
 - b. All existing or proposed improvements on the lot including, but not limited to, buildings, structures, parking areas, curbs, sidewalks, lighting devices, and landscaped areas.
 4. Interior floor plans are required for all new buildings.
 5. Exterior elevations shall be submitted for material and appearance changes to existing buildings in such detail that the Board can fully envision the completed alteration, with the full knowledge of colors, materials, window sizes, etc.
 6. A list of any modifications being requested from the design standards of this section pursuant to the requirements of §225-429.H.
 7. For submittals of buildings within a Master Plan subject to §225-501.58 of this Chapter, the applicant shall file a site development plan, a landscaping plan, signage plans, and the architectural and design standards for the development, including the illustrative building types, elevations, and the siting and cross section renderings of proposed buildings showing compliance with the Master Plan requirements. All plans and supporting information shall contain the information required by §225-501.58 of this Chapter.
 8. Samples and specification sheets of the materials, fixtures, and finishes being used in the development activity shall be provided with the application. Other photographs and renderings of similar existing development, whether located within or outside of the Township, may also be submitted to demonstrate the final conditions of the proposed activity.
 9. The fee for review by the DCDB shall be in an amount as established from time to time by resolution of the Board of Supervisors.
- G. Downtown Core Overlay Design Standards. The following standards apply to new development, redevelopment, and alterations in the Downtown Core Overlay. As a result, the standards address issues related to retention of existing buildings that will be altered and/or expanded; as well as new building construction that will infill undeveloped land areas; or demolition and redevelopment of existing sites in the Downtown Core Overlay. A general observation of these design standards is that all buildings in the downtown should relate to and respect the continuity and character of existing block fronts and adjacent buildings that are such a strong determinant of the character of the overlay. The goal is to maintain quality, character, and spatial continuity. The following standards address the minimum

considerations for the design of newly developed, expanded, or altered buildings in the Downtown Core Overlay:

1. Demolition of existing buildings. Adaptive reuse of existing buildings shall be utilized to the greatest extent possible. In the event that demolition of an existing building is proposed, the applicant shall submit the following information related to the structure in order to demonstrate the infeasibility of adaptive reuse:
 - a. That the structural integrity of the building is beyond repair or reuse and as a result, the demolition of the existing building is in the best interest of public safety and welfare. The applicant shall provide a structural engineer's report to demonstrate structural disrepair.
 - b. That the desired general aesthetics and compatibility of design with surrounding uses will be more achievable with demolition of the existing structure and construction of a new building.
 - c. That the safety of vehicular and/or pedestrian access to the building will be more achievable with construction of a new building.

2. BUILDING TYPOLOGIES AND PRINCIPALS

TO BE APPLIED TO NEW BUILDINGS AND MAJOR RENOVATIONS TO EXISTING BUILDINGS

This section of the The Downtown Core Overlay Design Standards is intended to aid in the visualization of the massing, siting, and stylistic parameters prescribed within the zoning districts. The principal goal is to preserve the unique character of Downtown Hershey while also accommodating redevelopment of varying scales. These guidelines specifically define architectural form, and in turn, create consistency throughout the Hershey Downtown area.

- a. The Downtown Core (O9) Overlay generally follows the prescriptions of the Hershey Mixed Use district zoning district, with alterations as described in 225-315, table 29. While areas outside of the 9.1 and 9.2 Zoning Districts but within the Hershey Mixed-Use District are primarily residential, they are still subject to these guidelines due to their proximity to Downtown Hershey.
- b. The following building typologies shall be permitted within portions of the Downtown Core (O9) Overlay:
 - (i) Detached Houses.
 - (ii) Townhouses.
 - (iii) Apartment Houses.
 - (iv) Commercial Buildings.
 - (v) Vertically Mixed-Use Buildings.
 - (vi) Parking Garages.

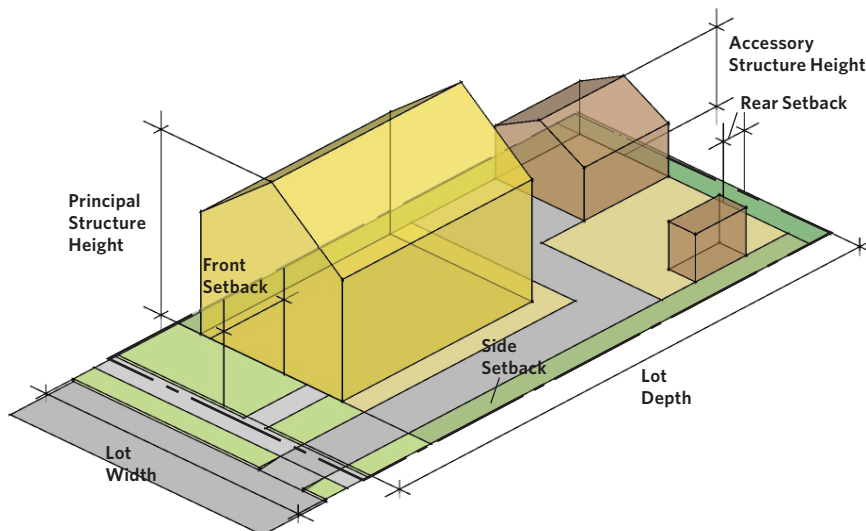


Figure 15.1 Lot Dimension Diagram



Figure 15.2



Figure 15.3



Figure 15.4

c. Detached Houses

- (i) This building type is appropriate for the Hershey Mixed Use District and is permitted in the Downtown Core (O9) Overlay including home occupation or a no-impact home based business.
- (ii) Single-family detached dwellings should pay homage to the following traditional styles:
 - a. The Craftsman style is marked by pitched roofs with deep overhangs, broad porch elements with expressive structural components, and exposed structural eaves and rafters.
 - b. The Colonial style is recognizable for its simple volumes with one- or two-story side wings and added porches as well as symmetrical compositions of doors and windows.
 - c. The Four Square style often involves square floor plans, hipped roofs with dormers, and front porches that span the length of the front facade. It more a typology than a style and examples include Colonial, Craftsman, and Victorian detailing.
- (iii) Detached houses should be conceived of a simple volume, or two with a connector. The principle structure typically features only one roof pitch, with a secondary roof slope reserved for ancillary elements.
- (iv) To articulate a particular style, design elements like porches, columns, and other small ornamentation are added to the massing.
- (v) Openings in the primary massing can be symmetrical or asymmetrical but all windows on the same facade are recommended to be the same proportion. Larger openings may be accomplished by grouping multiple window and/or door types within a single opening or projecting a group of windows as a bay.
- (vi) The style of the porch shall match the style of the house and be well-incorporated into the overall composition. Structural columns shall be placed between the openings on the front facade when viewed in elevation and the railing should complement the architectural styling of the house. Porches are not recommended to be two stories.

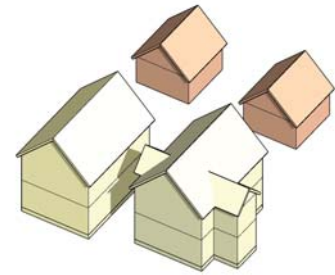


Figure 15.5 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the building.

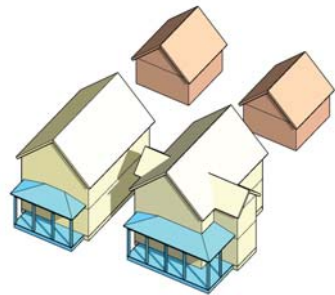


Figure 15.6

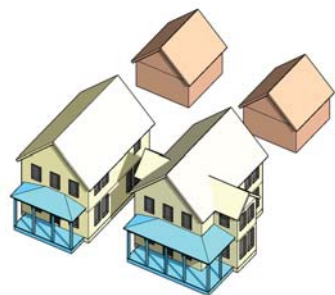


Figure 15.7



Figure 15.8



Figure 15.9








- | | |
|---|---|
|  FRONT AND SIDE STREET SETBACK |  MAIN BODY |
|  SIDE SETBACK |  PORCH |
|  REAR SETBACK |  GARAGE |
|  BUILDABLE ZONE | |



Figure 15.10 Examples of detached houses that feature porches or stoops that are incorporated into the massing and style.



Figure 15.11



Figure 15.12



Figure 15.13



Figure 15.14



Figure 15.15

Figure 15.16

d. Townhouses

- (i) This building type is appropriate for the Hershey Mixed Use District and is permitted in the 9.1 and 9.2 Overlays.
- (ii) It is common to find Four Square styles converted into two units, where a single unit existed previously. Similar to detached houses, townhouses should reflect the typical Craftsman or Colonial style.
 - a. The Craftsman style is marked by pitched roofs with deep overhangs, broad porch elements with expressive structural components, and exposed structural eaves and rafters.
 - b. The Colonial style is recognizable for its simple volumes with one-story side wings and added porches as well as symmetrical compositions of doors and windows. Detailing often reflects simplified classical details and columns, and wide windows.
- (iii) A group of townhouses should be considered as a single volume. Eave and cornice lines should be consistent, with alterations in massing reserved for end units. Flat roofs on townhouses are not permitted.
- (iv) Due to the difficulty of getting light to the center of units, windows on townhouses, especially at the ground level, are often ganged or are larger. Larger openings are often accomplished by grouping multiple window and/or door types within a single opening or projecting a group of windows as a bay. Corner and end units should feature openings on all exposed faces of the building.
- (v) The style of the porch shall match the style of the townhouse, but individual units of the same townhouse building may have variations in porch design. Corner units should utilize porches on the secondary street in order to animate both street-facing elevations. Combinations of single-bay porticos and multi-bay porches that serve multiple units are appropriate for this type.

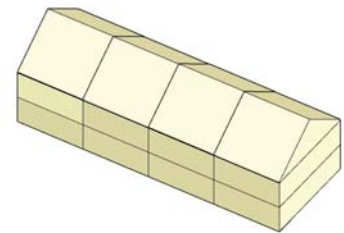


Figure 15.17 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the building.

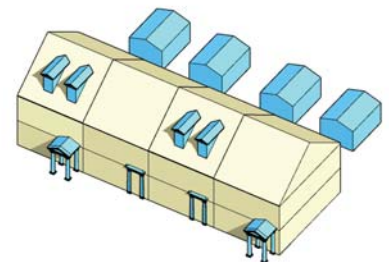


Figure 15.18

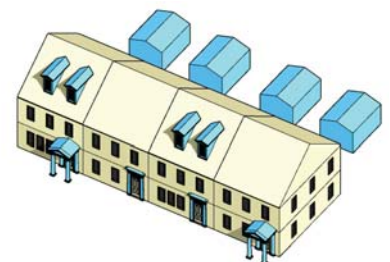


Figure 15.19

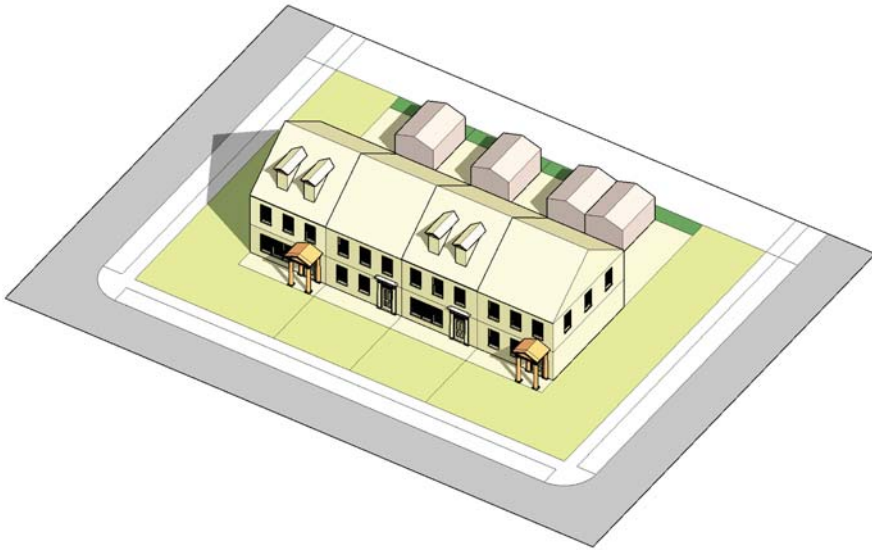


Figure 15.20

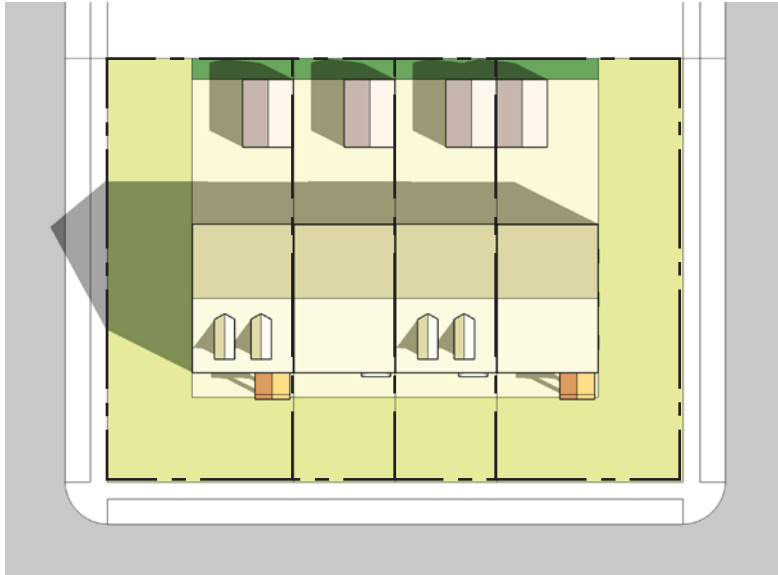


Figure 15.21

- FRONT AND SIDE STREET SETBACK
 - REAR SETBACK
 - BUILDABLE ZONE
 - MAIN BODY
- STOOP
 - GARAGE



Figure 15.22 Examples of townhouses that utilize vertical articulation to visually break down the scale of the building.



Figure 15.23



Figure 15.24



Figure 15.25



Figure 15.26

e. Apartment Houses

- (i) This building type is appropriate for the Hershey Mixed Use District and the Downtown Core 9.1 and 9.2 Overlays.
- (ii) The few existing examples of apartment houses in Hershey adapt traditional architectural elements to duplexes or triplexes. Often these types appear as mansions with several units accessed off a common stair. Dormers can be employed to disguise a 3-story building as a 2-story building if the context necessitates it.
 - a. The Craftsman style is marked by pitched roofs with deep overhangs, broad porch elements with expressive structural components, exposed structural eaves and rafters, and shed dormers.
 - b. The Colonial style is recognizable for its simple volumes with one-story side wings and added porches as well as symmetrical compositions of doors and windows. Detailing often reflects simplified classical details and columns, and windows that are wide in proportion with multiple panes.
 - c. Contemporary styles are also appropriate for this type. Materials and opening patterns shall reflect the immediate context.
- (iii) The massing should be conceived as a collection of 2 or 3 masses with connectors. This type may be conceived as mansion houses or a collection of houses, with attractive entryways in stairwells punctuating the larger form.
- (iv) Openings shall complement the structural logic of the primary massing and shall be similar in style and proportion on all street facing facades. Some variation is recommended. Corner units shall feature openings on all exposed sides.
- (v) The style of the porch or stoop shall match the style of the building, but individual units of the same building may have variations in porch design. Porches shall be deep enough in order to feel like an outdoor room and should be conceived as opportunities for variation in form.

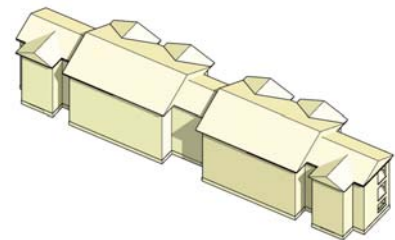


Figure 15.27 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the building.

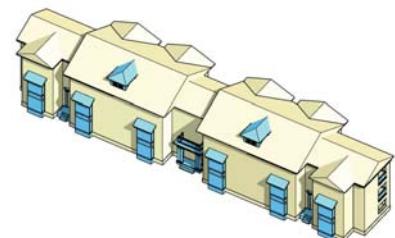


Figure 15.28

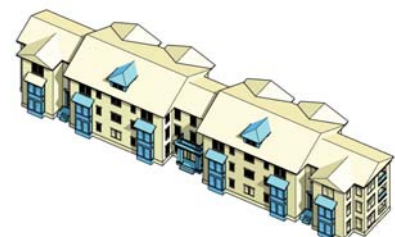


Figure 15.29



Figure 15.30

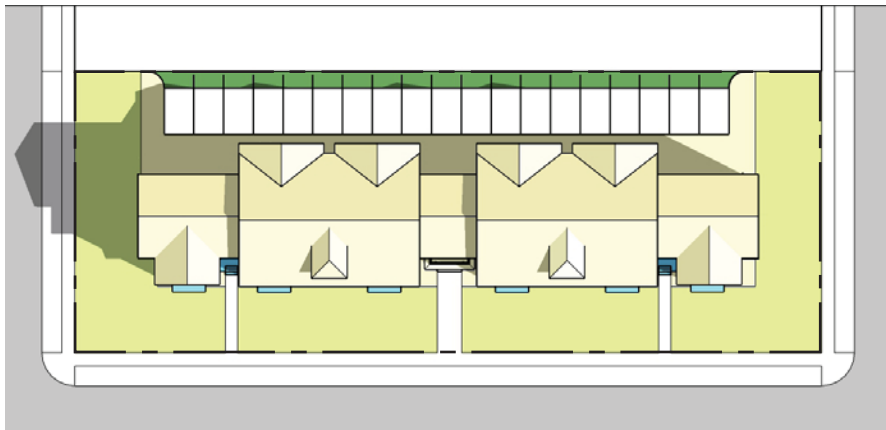


Figure 15.31

- FRONT AND SIDE STREET SETBACK
- SIDE SETBACK
- REAR SETBACK
- BUILDABLE ZONE
- MAIN BODY



Figure 15.32 Examples of apartment houses that utilize vertical articulation to visually break down the scale of the building.



Figure 15.33



Figure 15.34



Figure 15.35

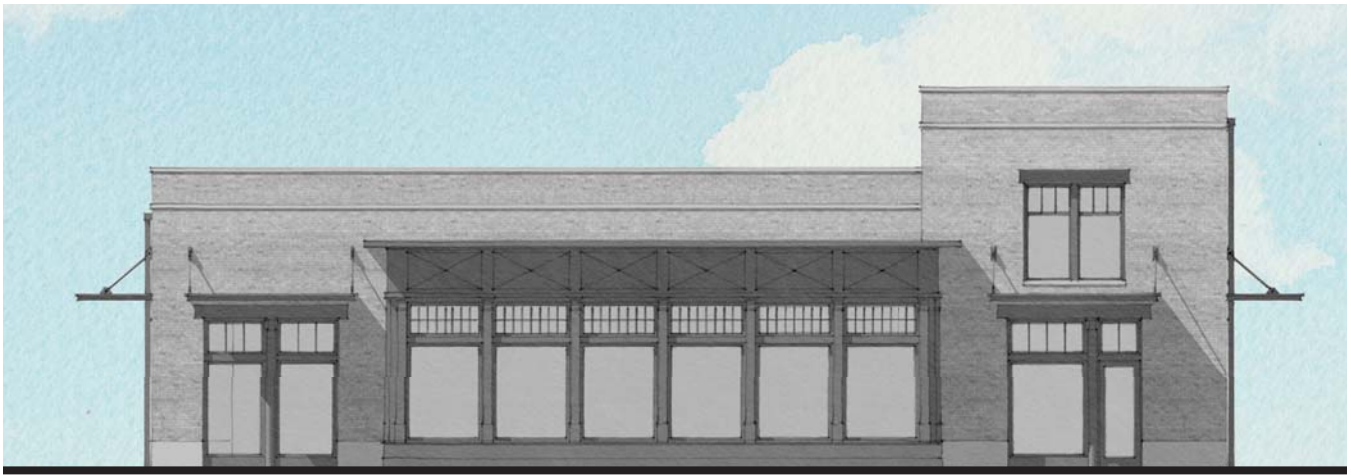


Figure 15.36

f. Commercial Buildings

- (i) This building use is most appropriate for the 9.1 or 9.2 Overlay.
- (ii) Downtown Hershey has unique urban tradition of mixing adaptive reuse of houses and single-story commercial buildings. Simple volumes, flat roofs with parapets, storefronts are defining features of this type. Long masses can be broken by changes in plane, a significant break in an eave or roof line, and vertical elements such as bays and entries.
- (iii) Styles for commercial buildings vary more widely, as flexibility for larger offices or commercial uses is required. Styles may include:
 - a. The Mercantile style is often associated with adaptive reuse but may also be appropriate for new development. This style involves the use of masonry, simple volumes, and a repetition of large square openings with multi-pane windows. Clerestory windows, garage-door style openings, and faux enclosed masonry openings or smaller storefronts are common.
 - b. The Victorian style is also appropriate for commercial buildings as it is common in Hershey and lends itself well to commercial buildings. Columns are often thinner in proportion, detailing more elaborate, and higher proportions of glazing common, which are all desirable elements of storefront design.
 - c. Contemporary styles are also appropriate for this type as well as the use of glass curtain and window walls.
- (iv) Commercial buildings are often simple in massing. Changes in massing are used to clearly communicate entrances, different tenants, and service areas through the use of basic forms.
- (v) Buildings shall have a recognizable base, middle, and top. Facade material changes, awnings, porches, and other smaller design articulations are meant to further emphasize entries. Large development blocks shall use vertical articulation to compose a facade as a series of smaller buildings. Materials shall be visually heavier and more sturdy at the base of the building than at the top.
- (vi) Vertical massing breaks are best accomplished by utilizing special elements such as bays, primary building entries, marquees, tenant party walls, and breaks in the roof form.
- (vii) Openings shall reinforce a rational structural system.

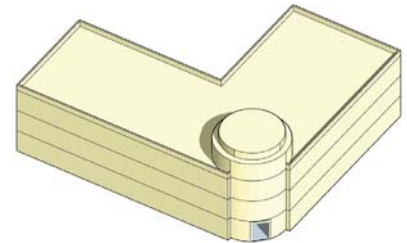


Figure 15.37 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the buildings.

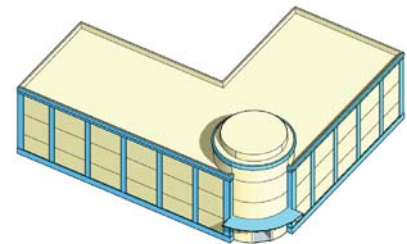


Figure 15.38

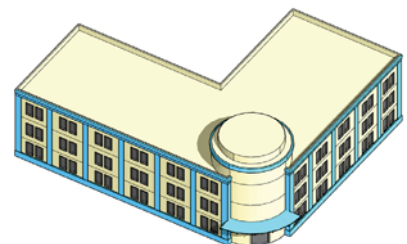


Figure 15.39

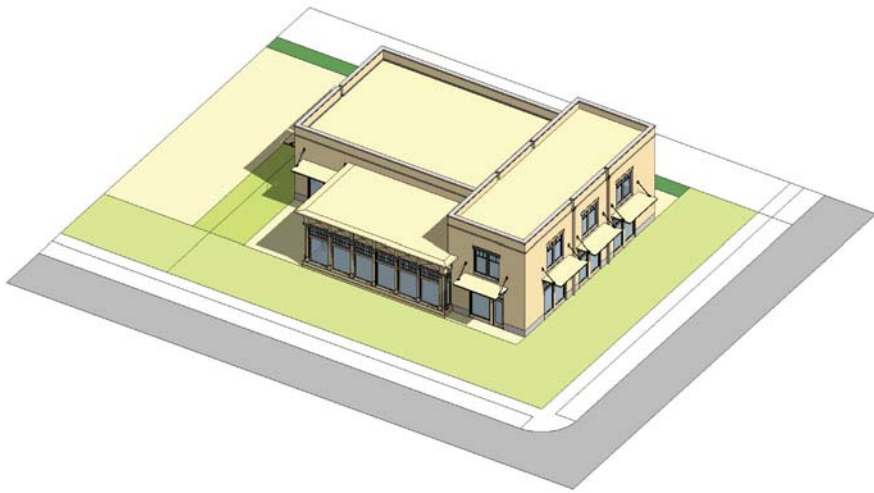


Figure 15.40

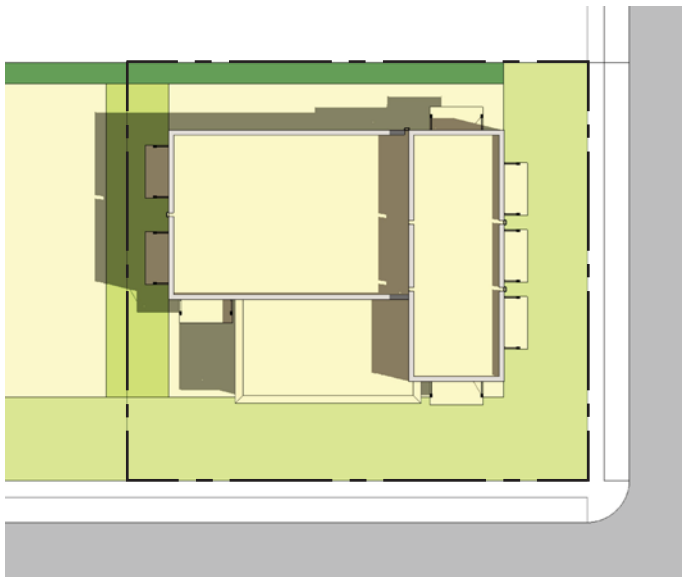


Figure 15.41

- FRONT AND SIDE STREET SETBACK
- SIDE SETBACK
- REAR SETBACK
- BUILDABLE ZONE
- MAIN BODY



Figure 15.42 Examples of commercial buildings that use vertical articulation to visually break down the scale of the building.



Figure 15.43



Figure 15.44



Figure 15.45



Figure 15.46

g. Vertically Mixed-Use Buildings

- (i) This type is most appropriate for the 9.1 or 9.2 Overlays. Vertically mixed-use buildings may be constructed or converted in the Hershey Mixed Use Zoning District within Overlay 9.3.
- (ii) Vertically mixed-use buildings typically feature retail on the ground level and residences or offices on the upper floors, but may be a combination of any uses.
- (iii) Long masses shall be broken down by changes in plane, a significant break in an eave or roof line, and vertical elements such as bays and entries. When long masses are broken down they should relate to changes in storefront or tenant.
- (iv) Styles for vertically mixed-use buildings vary widely, as flexibility for larger offices or commercial uses is required. Permitted styles include:
 - a. The Neoclassical style is found in some of the more historical examples in Hershey. These compositions are often highly symmetrical, reference Greek and Roman orders, and have elaborate cornices and parapets.
 - b. The Victorian style is relatively common in Hershey. Columns are often thinner in proportion, detailing more elaborate, and higher proportions of glazing common, which are all desirable elements of storefront design.
 - c. Contemporary styles are appropriate for this type. The use of glass curtain and window walls is recommended. There should remain a strong distinction between upper floors and the ground floor.
- (v) All buildings should have a distinguishable base, middle, and top. String courses, variations in parapet heights, changes in material, awnings, porches, and more are recommended to articulate this design concept. Materials should be visually heavier and more sturdy at the base of the building than at the top. Long masses should be designed as a series of attached smaller buildings.
- (vi) Windows should be larger at the base, and smaller and regularly composed on upper floors. Window patterns should relate to storefronts below as well as a pattern of bays and cornice breaks. Blank, featureless walls should not face frontage. Windows shall occur in patterns of single or grouped windows that reinforce the vertical articulation of the massing. Doors are located in prominent locations, and windows should have lintels, trim, transoms, and other elements appropriate to the scale of the opening.

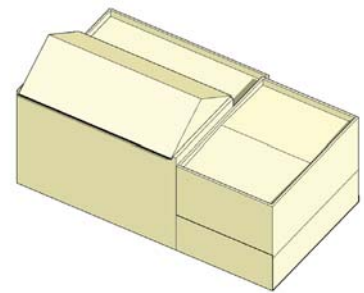


Figure 15.47 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the buildings.

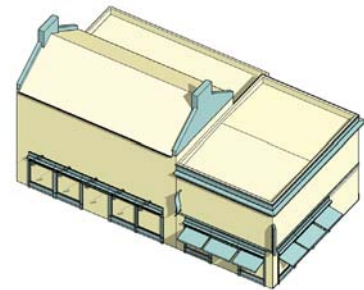


Figure 15.48

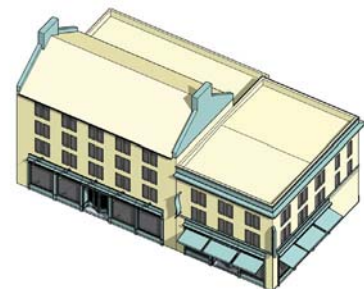


Figure 15.49

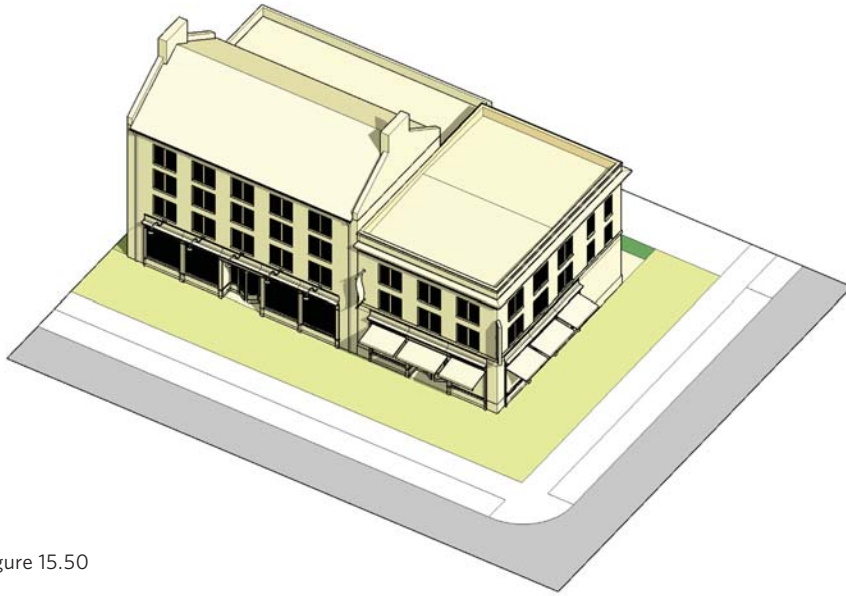


Figure 15.50

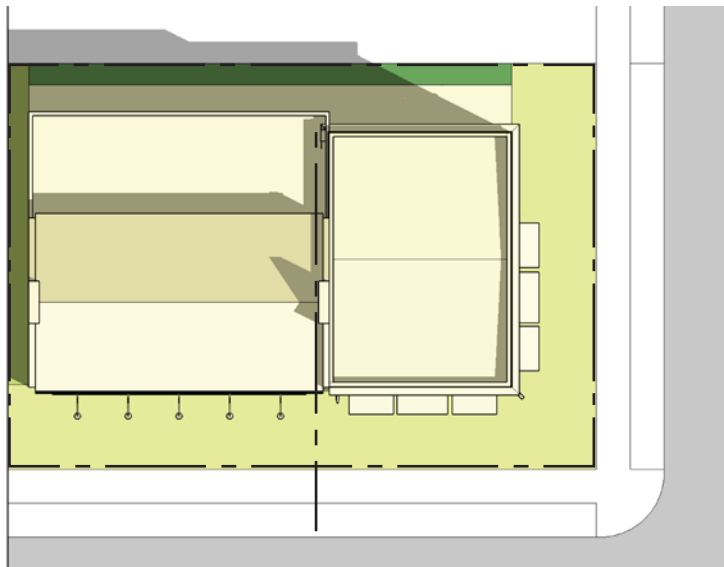


Figure 15.51

- FRONT AND SIDE STREET SETBACK
- SIDE SETBACK
- REAR SETBACK
- BUILDABLE ZONE
- MAIN BODY



Figure 15.52 Examples of vertically mixed-use buildings that use vertical articulation to visually break down the scale of the building.



Figure 15.53



Figure 15.54



Figure 15.55



Figure 15.56

h. Parking Garages

- (i) This building use is most appropriate for the 9.1 or 9.2 Overlays. No parking garages may be constructed in the Hershey Mixed Use Zoning District within Overlay 9.3.
- (ii) Parking garages shall either be free standing or engaged with liner buildings. If possible, they should be completely hidden from lot frontage. If they must be visible from lot frontage, they should be set back from the property line further than the principal structure.
- (iii) Depending on the amount of parking needed and available space, parking garages may be one or two bays wide. Massing is largely a result of function.
- (iv) All buildings shall have a distinguishable base, middle, and top. String courses, variations in parapet heights, and visibly apparent changes in material help articulate this design concept. Materials shall be visually heavier and more sturdy at the base of the building than at the top. Buildings that occupy an entire block should be designed as a series of attached smaller buildings.
- (v) Vertical circulation elements such as stair towers, elevator shafts, and stair towers as well as special building elements such as bays, primary building entries, marquees, tenant party walls, and breaks in the roof form are all recommended opportunities to vertically articulate a facade. The purpose is to break down the scale of the primary massing and appear more pedestrian-friendly.
- (vi) Street-facing openings shall be glazed or infilled with an open mullion grid or ornamental architectural louvers. See 89-14.D.4.b.
- (vii) Blank, featureless walls should not face frontage.
- (viii) Windows shall be larger at the base, and smaller and regularly composed on upper floors. Window patterns shall relate to storefronts below as well as a pattern of bays and cornice breaks.

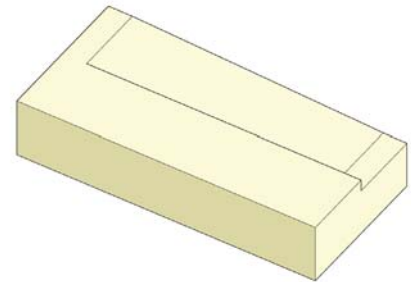


Figure 15.57 Basic massing, articulation, and opening strategies should relate to each other and break down the scale of the building.

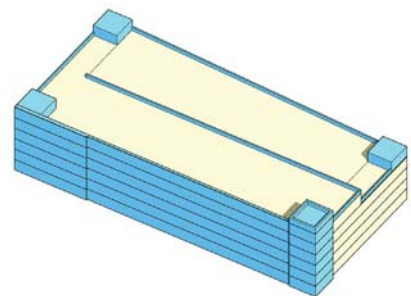


Figure 15.58

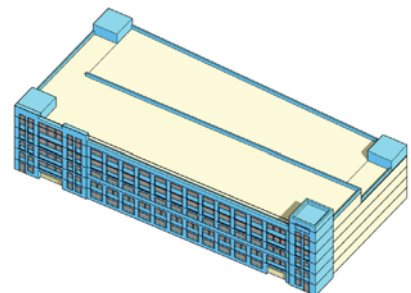


Figure 15.59

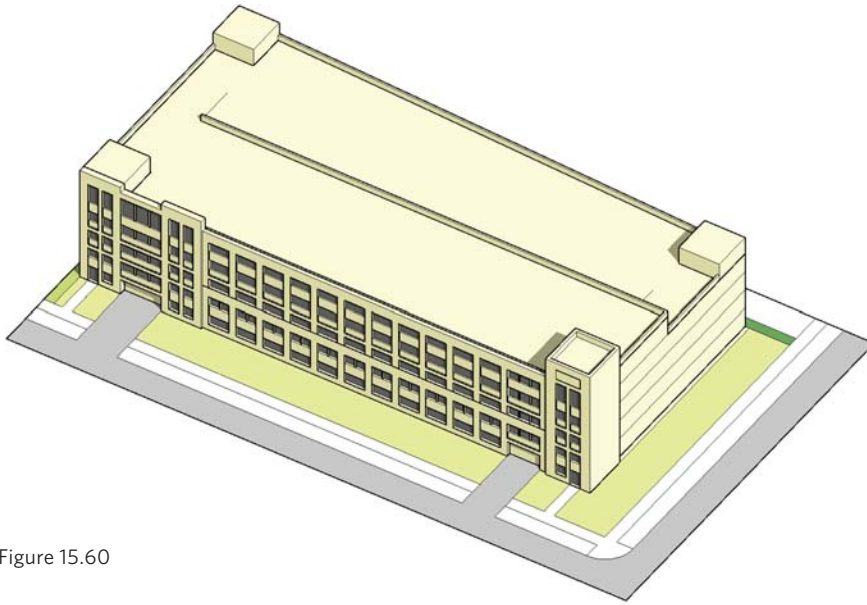


Figure 15.60

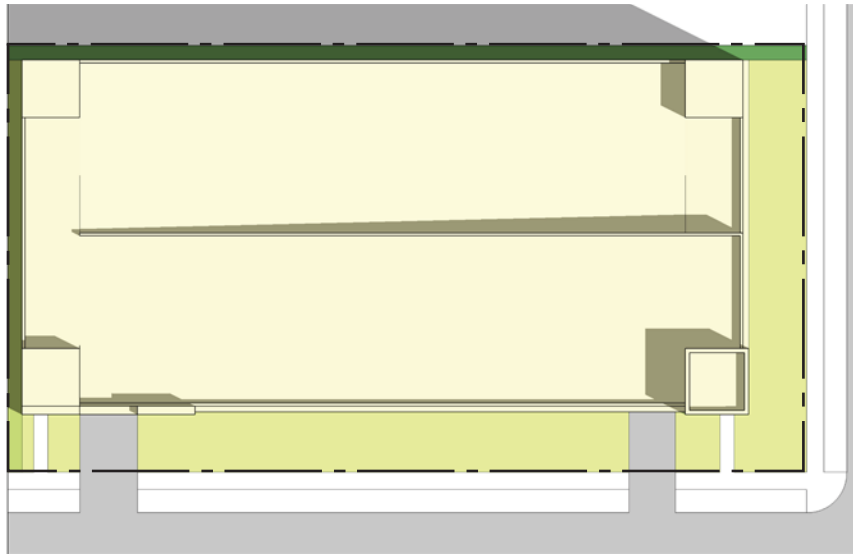


Figure 15.61

- FRONT AND SIDE STREET SETBACK
- SIDE SETBACK
- REAR SETBACK
- BUILDABLE ZONE
- MAIN BODY



Figure 15.62 Examples of large parking garages that utilize vertical articulation to visually break down the scale of the building.



Figure 15.63



Figure 15.64



Figure 15.65

3. BUILDING ELEMENTS

Layering traditional building elements over simple, straightforward massing ensures a desirable balance between consistency and variety between buildings. Regionally-appropriate historical styles can be referenced through building elements in order to blend contemporary styles within a historical urban context. Additionally, human-scaled traditional detailing reinforces a pedestrian scale appropriate for this historical and relatively urban downtown core. This section is intended to provide a visual library of recommended building elements that can enhance the architectural character of the Downtown Core Overlay district.

- a. The following special building elements are recommended at the appropriate scale and quantity for adaptive reuse and new construction:
 - (i) Awnings.
 - (ii) Balconies.
 - (iii) Bay windows.
 - (iv) Porches/Stoops.
 - (v) Porte Cocheres.
 - (vi) Roofs.
 - (vii) Storefronts.
 - (viii) Terraces.

Figure 16.1 An example of awnings, porches, and storefronts that produce a welcoming, active commercial space.



b. Awnings

- (i) Awnings are cantilevered or hung devices that provide protection from the rain and sun for building users, restaurant patrons, and pedestrians along streets.
- (ii) Awnings should be conceptually incorporated into the design of a building and may be removable.

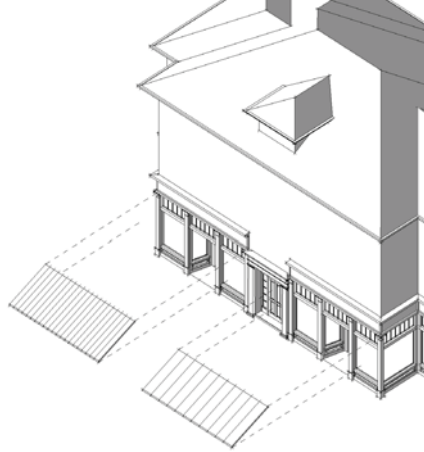


Figure 16.2



Figure 16.3

c. Balconies

- (i) Balconies shall be usable outdoor space for a building's upper floors.
- (ii) Balconies may be recessed, projecting, or a combination of the two.

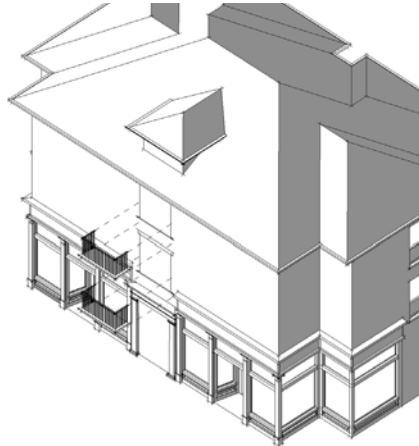


Figure 16.4



Figure 16.5

d. Bay Windows

- (i) Bay windows extend living or other public space outside the confines of the building type's main body to provide additional habitable space, permit multi-directional views, and articulate a building's facade.

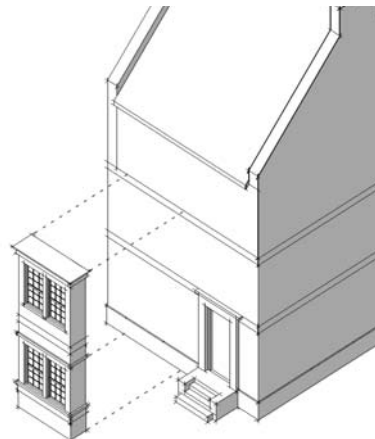


Figure 16.6



Figure 16.7

e. Porches/Stoops

- (i) Porches and stoops provide a relief from sun and rain, serve as a transition between the public and private realm, and are outdoor room that helps to activate a street.
- (ii) Porches and stoops shall be conceptually and stylistically incorporated into the design of the building's primary massing.

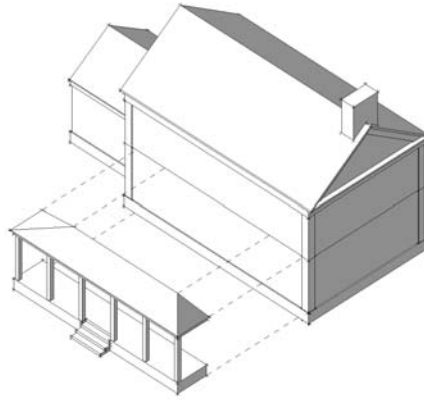


Figure 16.8



Figure 16.9

f. Porte Cocheres

- (i) Porte cocheres are covered pick-up and drop-off portals accessible to vehicles and offer a prominent location for signage.
- (ii) Porte cocheres shall be supported on all four corners or cantilevered off the building facade.
- (iii) Port cocheres shall be stylistically incorporated into the design of the building.

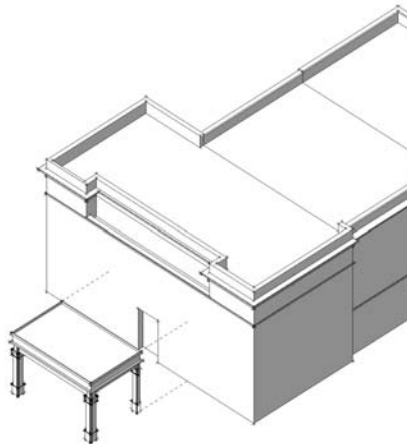


Figure 16.10



Figure 16.11

g. Roofs

- (i) Roof elements include dormers, turrets, chimneys, parapet variations, cupolas, and other elements.
- (ii) Roof elements should be functional, such as providing light or air into a room or space.

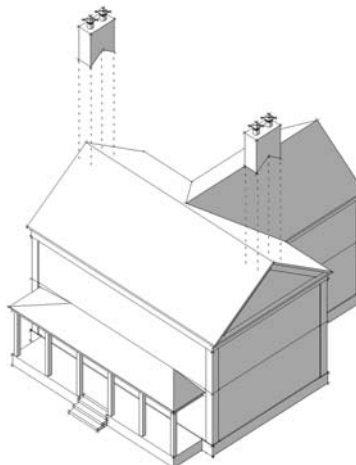


Figure 16.12



Figure 16.13

h. Storefronts

- ① Storefronts are the traditional means of advertising goods, services, and enterprises along public spaces. They are used to improve the performance of the commercial ventures within the building.

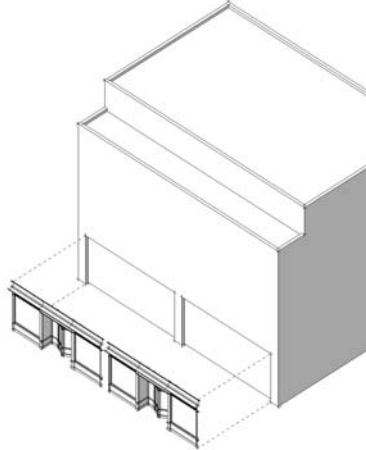


Figure 16.14



Figure 16.15

i. Terraces

- ① Terraces provide elevated space to allow both residential and non-residential uses to look out over a street, public space, or natural vista. They are the most suitable location to connect indoor and outdoor activity through operable glazing and doors.

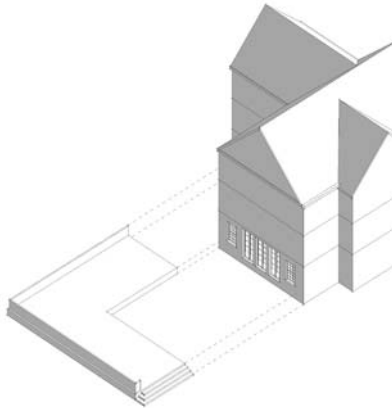


Figure 16.16



Figure 16.17

4. MATERIALS AND APPLICATIONS

Facade materials are an important aspect of designing historically- and regionally-appropriate references to a building's context. This section is intended to provide a wide range of acceptable materials and applications that ensure a desirable balance between consistency and variety throughout the Downtown Core Overlay. Overall, materials shall reference the historical colors and material types of the southeastern region of Pennsylvania. The selection of materials and textures for a new building shall be compatible with and complement adjacent buildings. The use of material elements from the existing architectural detailing of the buildings in downtown shall be encouraged. Facades not visible from frontage need not contain these elements; however, proposed designs shall be compatible with these features. The following minimum criteria shall be applicable to achieve this objective:

- a. Ground floors of buildings shall not contain blank facade walls along street fronting sides of the building.
- b. Cladding shall be painted or stained wood, fiber-cement siding in a smooth finish, vertical board-and-batten siding with 5/4 inch wood or cellular PVC battens, smooth stucco, molded brick, painted brick, stone, cast stone, decorative precast concrete, marble, granite, slate, limestone, decorative brick, tile, terracotta masonry, or finished metal panels.
 - (i) Masonry and mortar colors shall match historic precedent in the region:
 - a. Brick in red color ranges and constructed in traditional bond patterns with a joint finish that is complementary to adjacent buildings is permitted.
 - b. Natively-sourced natural stone materials constructed in ashlar and traditional bond patterns are permitted.
 - c. Exterior Insulation and Finish Systems (EIFS) when used as accent materials to the items listed in §225-429.G.4 or when embellished to resemble the brick or stone patterns of the items listed in §225-429.G.4.b.i, and upon approval of the DCDB or the Board of Supervisors, is permitted when appropriate.
 - (ii) Building material colors shall be coordinated in order to comply with one of the following color palettes:
 - a. The National Trust for Historic Preservation's collection of historic colors, as amended.
 - b. Benjamin Moore's Williamsburg Collection.
 - c. Sherwin-William's America's Heritage Collection.
- c. Trim shall be wood, fiber-cement, or cellular PVC in a smooth finish for a wood building and stucco, stone, cast stone, or limestone for a masonry building.



Figure 17.1



Figure 17.2



Figure 17.3



Figure 17.4

- d. Roofing may either be a flat roofing system or a sloped roof. The following roofing materials shall be permitted when such materials are visible from street level within the Downtown Core Overlay:
 - (i) Asphalt shingles in accordance with the following:
 - a. Architectural shingles shall be provided on all new structures.
 - b. Three-tab shingles shall only be provided as a replacement of in-kind materials on existing structure, or when placed on accessory buildings containing no visibility from Chocolate Avenue.
 - (ii) Standing seam metal.
 - (iii) Tile.
- e. HVAC, utility meters, satellite dishes, cell towers, and the like shall not be visible from the lot frontage.
- f. Fascias shall be wood, cellular PVC, composite concrete, stucco, or fiber-cement in a smooth finish.
- g. Soffits shall be composite sheathing, fiber-cement, stucco, or prefinished aluminum in a tongue & groove, v-groove, or bead board configuration.
- h. Gutters and downspouts shall be galvanized metal, copper, aluminum, or zinc. They shall be painted to match or compliment the surface to which they are affixed, located away from prominent corners, and drain away from window wells. Ogee profile gutters shall have round or rectangular downspouts. Half round gutters shall have round downspouts.
- i. Window frames, sashes and muntins shall be painted wood, aluminum clad wood, vinyl-clad wood, cellular PVC, prefinished aluminum, or prefinished steel window systems. Glazing shall not be in a plane forward of the exterior face of the wall. If muntins are used, they should have a raised exterior traditional profile and be a minimum of $\frac{7}{8}$ inches wide.
- j. Doors shall be painted or stained wood, composite, fiberglass, or aluminum-clad wood with a traditional stile-and-rail profile. Doors may be mostly glazing if part of a storefront system.
- k. If used, shutters shall be wood, fiberglass, or composite. Shutters shall be sized to cover the visible sash area when closed, utilize shutter dogs, and appear operable.
- l. Columns shall be wood, fiberglass, composite, concrete, cast stone, stone, or brick cladding. The neck of the column should align with the face of the beam.
- m. Railings shall be wrought iron, steel or aluminum if painted in a dark color, wood, composite, cellular PVC, or masonry.
- n. Porch ceilings shall be prefinished aluminum, smooth stucco, wood, cellular PVC, or plywood with a beadboard or v-groove profile.



Figure 17.5



Figure 17.6



Figure 17.7

- o. Storefronts shall be brick, stone, cast stone, ceramic tile, hard coat stucco, wood, wood substitute (smooth finish, cementitious planks, and panels or cellular PVC) or pre-finished heavy gauge metal panels. Entrance doors shall be clear glass in wood or metal frames. Standard, industrial aluminum storefronts are prohibited.
- p. Changes in building facade materials shall occur at inside corners, and not outside corners.

Figure 17.8 An example of new construction that uses materials contextual to the region and in a way reminiscent of Hershey's industrial past.



5. STOREFRONTS

For vertically mixed-use and commercial buildings in Downtown Hershey, the design of storefronts is critical to the success of the pedestrian realm and will impact the sense of security and safety in the neighborhood. Additionally, vibrant storefronts tend to encourage more foot traffic, stimulating increased patronage of local businesses and public spaces. Downtown Hershey has the benefit of national entertainment destinations nearby but must take advantage of the constant influx of visitors to the area. Storefronts are a critical tool in attracting visitors to the Downtown Core and extending their stays in Hershey beyond the existing attractions. The following are the essential elements of storefront design:

- a. Composition**
 - (i) New ground-floor retail spaces shall have a minimum height of 14 feet from floor to floor.
 - (ii) Storefront design shall utilize the full height of the ground-floor facade frontage.
- b. Openings and Transparency**
 - (i) The intent is to extend the public realm as far into the storefront as possible.
- c. Awnings**
 - (i) Awnings are encouraged and may provide additional signage space by incorporating names and logos.
- d. Lighting**
 - (i) The fixtures should be considered part of the architectural composition and be scaled accordingly.



Figure 18.1



Figure 18.2



Figure 18.3



Figure 18.4



Figure 18.6



Figure 18.5

e. Composition

- (i) Storefronts shall be designed using traditionally framed elements of retail design as well as innovative components that emulate the composition of traditional retail design. Characteristic elements include:
 - a. Large transparent display windows with kick plates below and clerestory windows above.
 - b. Recessed front entries.
 - c. Exterior awnings and signs.
- (ii) Multiple storefronts within the same building shall be visually compatible in terms of scale, alignment, and their relationship to the building as a whole, yet distinguished between various businesses utilizing storefront design, color, signage, and awnings. The coherence of a single building design should be able to accommodate the diversity of several storefronts.
- (iii) Storefronts shall maintain a typical bay rhythm wherever possible, such as 10 to 20 or 15 to 30 foot wide increments at the ground level, each with its own entry opening directly onto the sidewalk.
- (iv) Storefront entrances shall be clearly distinguished from those serving floors above.
- (v) Kick plates, windows, transoms, clerestories, signage bands, upper floor windows, and cornices shall align wherever possible.
- (vi) Limited levels of vertical, horizontal, and three-dimensional variations at the ground floor can help to create a variegated and organic quality.
- (vii) Storefronts shall feature main entry points along the primary street face.
- (viii) Signage, lighting, and other branding materials shall be incorporated into commercial storefronts.



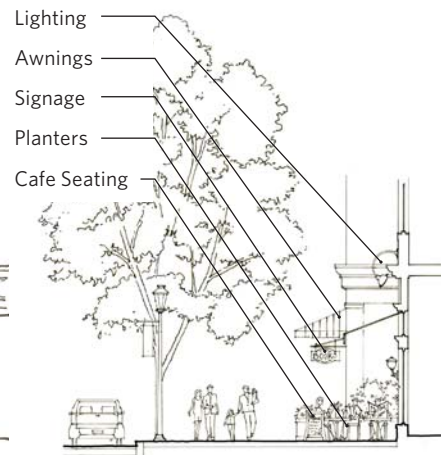
Figure 18.7 Example of signage incorporated into a storefront.



Figure 18.8 Example of an awning incorporated into a storefront.



Figure 18.9 Examples of street furniture and other elements that enhance a building storefront.



f. Openings and Transparency

- (i) Storefronts may be composed of various kinds of operational doors and windows that encourage the seamless integration of both interior spaces and sidewalks and terraces. Permitted doors include:
 - a. French doors.
 - b. Modified garage doors.
 - c. Sliding doors.
 - d. Walk-through double- and triple-hung windows.
- (ii) Storefront windows typically consist of large, transparent plate glass set in wood, clad wood, or metal frames.
- (iii) Display windows should incorporate high transparency; windows should have high visibility transmittance values (37% minimum) and low daylight reflectance (15% maximum). Colored, visibly tinted, or mirrored glazing is prohibited.
- (iv) Glazing, window trim, and muntins should constitute a minimum of 60% of the ground-floor of commercial facades in new construction.
- (v) Shop windows should provide views deep into the shop as well as its displays.



Figure 18.10 An example of a storefront with a large percentage of glazing.



Figure 18.11 An example of a storefront with articulated bays and approximately minimum transparency.

Figure 18.12 An example of an open, transparent, and low-reflective storefront opening that is vibrant and inviting.



g. Awnings

- (i) Awnings tend to be fabric as opposed to canopy signs which may be structural.
- (ii) Awnings shall not be internally illuminated, but may be illuminated by a direct exterior lighting source located above the awning and attached to the building exterior.
- (iii) Translucent materials and plastics shall not be used as awning materials.
- (iv) Over-scaled and fluorescent back-lit awnings are prohibited
- (v) Lettering, emblems, or logos are encouraged on the awning valance as a way of integrating branding and color schemes with the architecture.
- (vi) Awnings shall be coordinated with bay articulation in order to signal openings and entries.



Figure 18.13 An example of a semi-permanent fabric awning that incorporates signage.



Figure 18.14 An example of awnings that protect diners from the elements and announce the business inside the building.

Figure 18.15 An example of awnings that protect pedestrians and diners from the elements and is also a branding tool.



h. Lighting

- (i)** LED lights are encouraged.
- (ii)** Small, unobtrusive fixtures for external (projection) lighting are encouraged. Goose-neck or other mounted lights are encouraged.
- (iii)** The fixtures should primarily be down-firing. Up-firing fixtures, if used for aesthetic effect, should be designed to prevent Dark Sky intrusion.
- (iv)** Signs that are illuminated by an external source of light shall be proportional to the sign and facade on which they are mounted.
- (v)** Light sources shall be directed toward the sign and may illuminate a portion of the building facade, but shall not shine unto adjacent property or cause glare for motorists and pedestrians, and illuminated at the minimum level to ensure readability at night.



Figure 18.16 Goose-neck lights mounted above an entryway reference historical architectural features.



Figure 18.17 Goose-neck lights mounted above signage reference allow the branding elements to stand out from a distance.

Figure 18.18 A variety of lighting types shown at dusk.



6. SIGNAGE

Communicating the use of a building, advertising a service or business, and directing visitors through the use of signage is important in the promotion of safety, the enhancement of the economy, the celebration of events, and the illustration of Hershey’s history. It is critical that signage communicates not only to motorists but also to pedestrians and cyclists as well. Distracting, obstructive, or illegible signs can detract from these objectives and therefore must be regulated in number, size, location, movement, and illumination. This section is intended to aid in the visualization of selected common signage types help to illustrate and describe particular desirable aspects of signs allowed by the Township. All signs shall comply with the requirements for the Downtown Commercial Sign Overlay of § 225-401.4.F.C of Chapter 225, Zoning. The full list of permitted types is found in Table 38: Downtown Commercial Sign Overlay District, as amended.

a. General requirements include:

- (i) Sign design and graphics shall be coordinated with the character of the building, as well as the nature of the business, and should be of a professional design quality.
- (ii) Dimensional signs shall be utilized. Sign messages done in relief shall be raised at least 1/4 inch off of the sign face and carved signs shall have a depth of at least 1/4 inch. Messages containing lettering or font sizes that are one inch or less are not required to meet the dimensional criteria.
- (iii) Signs that utilize indirect illumination shall do so with light sources attached to the building or sign support structure, or mounted on the ground, depending on the type of sign to be illuminated. The light shall be cast downward or upward onto the sign by a narrow shielded beam.



Figure 19.1 Signage Overlay Districts

SIGNAGE BY TYPE



Figure 19.2 Diagram of Standard Signage Placement

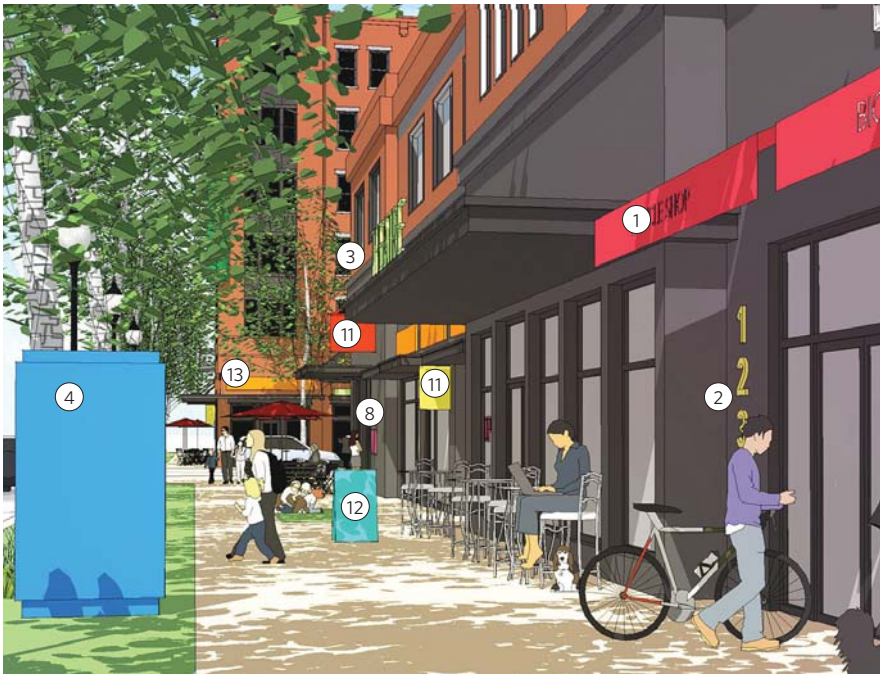


Figure 19.3 Diagram of Standard Signage Placement

SIGNAGE STANDARDS BY TYPE

1. Awning Sign
2. Building Identifier
3. Canopy Sign
4. Free-Standing Sign
5. Ground Sign
6. Halo-Lit Sign
7. Landmark Sign
8. Menu Board
9. Multi-Use Identification Sign
10. Neon Sign
11. Projecting or Blade Sign
12. Sandwich Board
13. Wall Sign
14. Window Sign
15. Directional Sign

SIGNAGE TYPES

b. Awning Sign

- (i) A sign on a fixed or retractable fabric shelter that is supported entirely from the exterior wall of an enclosed building and is used to shield a door or window.



Figure 19.4



Figure 19.5

c. Building Identifier

- (i) Text or symbols located on the exterior face of a building that identifies the address, name, or purpose of the building within a campus or other type of area development, which conveys no advertising value and is meant only to direct visitors to the point of interest.



Figure 19.6



Figure 19.7

d. Canopy Sign

- (i) A sign displayed on a structure made of fabric, plastic, metal, or similar material that is supported by posts, columns, another structure and/or building, such as, but not limited to, gas station canopies, porte-cocheres, or similar structures.



Figure 19.8



Figure 19.9

e. Free-Standing Sign

- (i) A sign not more than eight feet in height, which is not attached to any building but is supported in poles, frames or similar structures.



Figure 19.10



Figure 19.11

f. Ground Sign

- (i) A free-standing sign located on, or close to the ground, the height of which is not more than four feet above the ground.



Figure 19.12



Figure 19.13

g. Halo-Lit Sign

- (i) Halo-lit signs contain opaque message elements of the sign that are mounted onto standoffs away from the sign face or wall of the building, in which illumination is projected onto the sign face or wall surface giving the message of the sign a halo effect.



Figure 19.14



Figure 19.15

h. Landmark Sign

- (i) A sign and sign structure attached to the ground or a building. Designed to add interest and ingenuity and must be dimensional or 3-d in construction. It is permitted with or without wording and used for the purposes of identifying a unique feature or distinct element of business operations



Figure 19.16



Figure 19.17

i. Menu Board

- (i) A free-standing sign or wall sign that provides information concerning the menu of a food service or restaurant establishment, which sign is less than 2 square feet.



Figure 19.18



Figure 19.19

SIGNAGE TYPES

j. Multi-Use Identification

- (i) A sign used on a site which is occupied by separate entities on a single parcel of land which sign is used to advertise more than one entity.



Figure 19.20



Figure 19.21

k. Neon Sign

- (i) A sign that uses neon, argon, or any similar gas to illuminate transparent or translucent tubing or other materials, or a sign that is designed to create a similar visual effect.



Figure 19.22



Figure 19.23

l. Projecting Or Blade Sign

- (i) A sign mounted on a wall to the building surface and extending with the exposed face of the sign perpendicular to the plane of such wall..



Figure 19.24

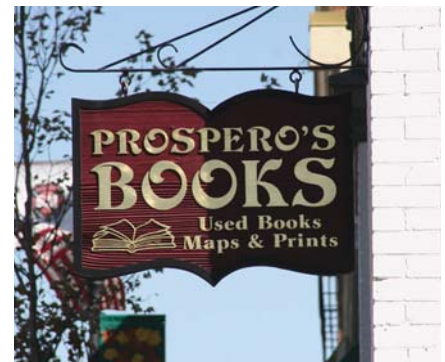


Figure 19.25

m. Sandwich Board

- (i) A free-standing, two-sided, self-supporting, temporary sign, with no moving parts or lights, with a changeable panel, letters or "chalkboard," displayed outside a business during business hours, to advertise the business's hours of operation, an event, a promotion, etc.



Figure 19.26



Figure 19.27

n. Wall Sign

- (i) A sign attached to the wall of a building or structure or to a structure projecting from the face of the building, with the exposed face of the sign parallel to the plane of such wall.



Figure 19.28



Figure 19.29

o. Window Sign

- (i) A sign affixed directly on or behind a translucent surface, including windows and door, that are visible from the exterior.



Figure 19.30



Figure 19.31

p. Directional Sign

- (i) A sign providing necessary information to facilitate safe and efficient traffic flow and is located on a site other than the site of the facility or event to which the sign directs. The sign must direct to a facility or event located in Derry Township



Figure 19.32



Figure 19.33

7. SITE ELEMENTS

Downtown Hershey is unique from many other downtowns in its landscaping and site elements. It has wide verges, rolling terrain, and civic buildings with gardens that match the prominence of their architecture. The relationship between existing and new buildings along a corridor and the private site features within a property’s boundary helps to define its character and should be considered an important part of the review of any project. Thoughtful and careful planning of public realm improvements, such as streetscape furniture, sidewalks, and public art pieces, and private realm improvements, including parking facilities, fences, walls, utility and sanitation structures, and accessory buildings, are all required in the Downtown Core Overlay to ensure adequate connections between both realms and to provide complementary designs between all features. Private realm improvements are generally associated with private responsibilities and involve a concern with retaining, preserving, and maintaining existing elements, as well as the creation of new elements within a given site. The following standards for site elements are intended to reflect the local climate and landscape. They shall reinforce property boundaries, delineate public and private zones, and create intimate outdoor rooms. They shall be consistent with the architectural style or styles of the building on the same property. They should reinforce entrances to buildings and enhance the pedestrian experience. The following minimum criteria shall be required:

a. Public realm improvements

- (i)** All streetscape furniture placed in the public right-of-way, including benches, trash receptacles, bicycle racks, planters, and lighted bollards, but excluding seasonal outdoor seating offered by private landowners, shall be of the Downtown Standard as referenced in Appendix H of this chapter. Similar elements placed outside of the public right-of-way, including seasonal outdoor seating, shall not be required to meet Appendix H; however, such elements shall complement the character of nearby public streetscape furniture and existing or proposed building materials and color schemes.
- (ii)** Any modification to landscaping proposed in the areas between the edge of roadways and public right-of-way shall be designed to maintain continuity with adjacent area, compliment private realm improvements, maintain a manicured appearance, not obstruct sight lines between vehicles and other vehicles or pedestrians, not obstruct pedestrian movement on sidewalks, and not include invasive species of plants. Certain improvements may also be subject to PennDOT permitting.
- (iii)** Public sidewalks and walkways that are constructed as part of new building projects requiring a land development plan under Chapter 185, Subdivision and Land Development, shall be constructed to a minimum width of eight feet along Chocolate Avenue and 5 feet in all public street frontages.

b. Pedestrian connections between the public and private realms

- (i)** Private on-site sidewalks and walkways to and from the property shall connect to all public spaces and public sidewalks that provide



Figure 20.1 Bikeshare racks are typically located in the public right-of-way.



Figure 20.2 Walkways connect private and public realms.

access to the building. Connections to adjacent properties shall be made, where feasible, in order to provide an interconnected network of pedestrian access throughout the Downtown Core Overlay.

- (ii) Private sidewalks, walkways, stairs, patios, and plazas shall be constructed of concrete, brick in red color ranges, or natural stone pavers.
- (iii) A minimum clearance of five feet shall be maintained on all public sidewalks fronting along Chocolate Avenue, and four feet along all other street frontages around any outdoor seating elements that will encroach into the right-of-way.
- (iv) Construction activities proposed on development areas totaling 2.5 acres or more shall provide public plazas, green spaces, or parks, or a combination thereof, as part of the project. Spaces devoted to these uses shall be a minimum of 2,500 square feet. The public spaces do not need to be provided in a contiguous manner but shall be well connected to promote public gathering and use of adjacent amenities and commerce.

c. Fences

- (i) Fencing signals the edge of the private realm and the start of the public realm. The smaller the property, the more necessary the fence likely becomes.
- (ii) Fences in this region are often softened with plantings and vines. Materials can include wood or metal fencing, each can be framed with brick or stucco piers.
- (iii) Walls and fences in rear and side yards shall be a maximum of 6 feet in height. The top 2 feet of these fences should have a minimum of 50% opacity to allow for breezes.
- (iv) For yards along public streets, fences or walls should be a maximum height of 4 feet.
- (v) Gates as well as arbors are encouraged in fencing.

d. Masonry Walls and Rails

- (i) Retaining walls should be used to maximize building and recreational areas while being sensitive to a site's natural topography. Walls are seen as extensions of the primary structure architecture and can be used to create outdoor rooms or to screen storage or service areas.
- (ii) Retaining walls are typically composed of stone, whereas brick or brick piers with fenced infill are more suitable for free standing walls.
- (iii) Retaining walls should be limited to 4 feet in height and made of stone or split face masonry material that matches or is complementary to the architecture of the buildings.
- (iv) Where multiple retaining walls are required they should be terraced with a minimum width of 5 feet of live landscaping and a maximum of 6 inches of sloped vertical elevation change on the terrace area between the walls. The total height should not exceed 10 feet in height.



Figure 20.3 Low walls around a raised terrace retain visibility while distinguishing private from public spaces.



Figure 20.4 Walls and plantings help soften noise from busy roads.



Figure 20.5 Parking lots located behind corresponding buildings allow ease of access to businesses but emphasize pedestrian-scaled storefronts.

e. Parking

- (i)** Ideally, parking lots should be located internal to development blocks and behind buildings to minimize the visibility of parking. The parking should be easy to access for motorists, but not at the expense of pedestrians. Use parking lot landscaping to visually break up larger parking areas and to reduce urban heat island impacts.
- (ii)** Parking areas should be screened with walls, fences or landscape plantings that obscures fifty percent of the view onto the lot.
- (iii)** Parking areas should have internal islands that provide for the clear and safe pedestrian routes and be planted with canopy trees and lush plantings.
- (iv)** Stormwater capture in the planting islands is desired.
- (v)** Accommodate parking and loading at mid-block or at the rear of buildings; on tight sites.
- (vi)** Signage and light sources internal to parking structures should not be visible from outside the structure.
- (vii)** The ground story of structured parking should have active uses located between the parking structure and any public sidewalk if it located along frontage.

f. Outdoor Seating Areas

- (i)** Formal seating areas may be enclosed with plantings and walls to give the sense of an outdoor room. These areas should have plenty of shading available for year-round use. Through the use of walls, plantings, or setbacks, outdoor seating areas should feel separated from high-traffic zones.
- (ii)** Public spaces, promenades, and other outdoor spaces should be flexible in nature with ample space for events balanced with a variety of seating types and amenities.
- (iii)** Entry courtyards, plazas and passages are encouraged and elements should include rich, textural paving patterns, seating areas, shade canopies, artwork, and other such amenities.

g. Murals/Street Art

- (i)** Incorporate public art into the design of the buildings or highly visible exterior areas that enriches the public realm experience and creates a sense of place. Requirements listed below only apply to commercial and mixed-use developments, and are not required for industrial developments.
- (ii)** Public art should be constructed of durable materials that will withstand the sun and extreme freeze-thaw conditions of Pennsylvania's climate.
- (iii)** Public art locations should be placed at building entries or publicly-accessible plaza areas where pedestrians can enjoy the art.



Figure 20.6 An example of lush plantings in parking islands that collect and absorb stormwater in an institutional context.



Figure 20.7 Outdoor seating areas may use paving, plantings, and furniture to mimic enclosure around the "outdoor room."

- (iv) Public art should be placed in areas that are visible along key sight lines and as focal points in highly trafficked areas or at the primary entry to a commercial and mixed-use site.
- (v) Public art in commercial and mixed-use areas should be at a human scale for the site and in consideration of the planning context in surrounding area.

h. HVAC, Utilities, and Dumpster Pads

- (i) Trash, recycling, and outdoor utility equipment should be positioned and/or screened to avoid being viewed from the street.

i. Accessory Structures

- (i) Detached garages, sheds, and other ancillary structures help create separation between outdoor living areas on the land unit. Breezeways may connect structures to the main house.
- (ii) Accessory buildings or structures should be located in the rear or on the side of primary structures.
- (iii) Facades of accessory structures that are accessible to patrons of the general public shall be treated as fronts and composed with openings, entries, and building elements, just like a typical storefront.
- (iv) Accessory structures should be designed in a similar style and palette to the primary buildings to which they are accessory.



Figure 20.8 Referencing similar architectural elements creates visual continuity between primary and accessory structures, which are typically accessed from alleys and conceal unattractive uses from pedestrian routes.

Figure 20.9 Vegetated parking islands and walls separate an outdoor dining space from a parking lot and a busy road nearby.



- H. Modifications to the design standard requirements. These design standards of the Downtown Core Overlay are considered the minimum standards that the applicant shall adhere to. All of the design standards of the Downtown Core (O9) Overlay are vital if the traditional neighborhood development atmosphere of the downtown is to be achieved. It is the intent of this section to encourage flexibility, economy, ingenuity, and sustainability in the development of tracts within this the Downtown Core (O9) Overlay. To this end, the applicant may request a modification of the minimum design criteria of this section if such modification will enable the design of a development that still achieves the purpose and objectives expressed in this section. Modifications shall be presented with a submission to the DCDB and/or Board of Supervisors and shall be reviewed pursuant to the procedures of §225-429.C. This modification process shall not permit modification to any other requirement of this Chapter, or Chapter 185, Subdivision and Land Development. Relief from Chapter 185 shall be requested by the applicant and reviewed by the Township in compliance with the requirements of Chapter 185.

Article V
Conditional Uses and Special Exceptions

§225-501. Specific Criteria For Conditional Uses

- A. Where allowances in this Chapter have been made for conditional uses, the Township Board of Supervisors shall have final jurisdiction for the approval or denial of the conditional use.
- B. An application form prescribed by the Township shall be submitted by the applicant along with a fee in an amount as established from time to time by resolution of the Township Board of Supervisors.
- C. The applicant shall submit 4 paper copies of conditional use applications and 7 paper copies of Special Exception applications and shall also provide a magnetic or optical storage device copy in the form of Tagged Image File format (TIF) or Portable Document Format (PDF) files for each application of necessary documentation of the proposed use to enable the review of such proposal by the Township. The burden of submitting adequate data to allow full evaluation of the proposal shall rest with the applicant.
- D. Conditional uses shall only be granted when the minimum conditions set forth for the granting of a conditional use have been met.
- E. The Township Board of Supervisors cannot grant variances of any of the requirements of the Zoning Ordinance when granting a conditional use, except that the Supervisors can approve modification of certain requirements as cited in the Development Approval Process section of this Ordinance (See §225-501.58).
- F. The Township Board of Supervisors may attach such reasonable conditions and safeguards as necessary to implement the purpose and goals of this Chapter and the Derry Township Comprehensive Plan, except that any such conditions shall not be related to off-site transportation and road improvements.
- G. Prior to granting approval or denying a conditional use application, the proposal shall first be reviewed by the Derry Township Planning Commission and may be reviewed by the Dauphin County Planning Commission. Furthermore, a minimum of one public hearing shall be held by the Township Board of Supervisors pursuant to public notice, as required by the Pennsylvania Municipalities Planning Code. In addition, notice of said public hearing shall be conspicuously posted, by the Township, at least one week prior to the date of hearing at points deemed sufficient by the Township along the perimeter of the lot which is the subject of the conditional use request. Written notice of a hearing shall also be sent by regular mail to the owners of land which abuts the lot which is the subject of the conditional use request at least one week prior to the date of hearing.
- H. The Township Board of Supervisors shall render a written decision or, when no decision is called for, make written findings on the conditional use request within 45 days after the last hearing before the Township Board of Supervisors is concluded.
- I. The grant of approval of a conditional use shall not relieve the applicant from filing and having the Township approve any permit, land development, subdivision or site plan which may be required by other Township regulations or from otherwise complying with all applicable Township regulations.
- J. Unless specifically authorized by the Township Board of Supervisors, the grant of a conditional use shall expire if a zoning permit, building permit, or certificate of use and occupancy is not obtained within 12 months from the date of the grant of the conditional use.

If the conditional use requires the processing of a subdivision or land development plan, then the grant of a conditional use shall expire if a zoning permit, building permit, or certificate of use and occupancy is not obtained within 24 months from the date of the grant of the conditional use. However, the Township Board of Supervisors, in its decision, may grant a greater period of time.

- K. In addition to the minimum conditions contained in the performance standards of each conditional use, the applicant must demonstrate that the following conditions have been addressed to the maximum extent applicable:
1. That the use will not adversely affect the health or safety of residents in the neighborhood or district in which the use is located.
 2. That the use will not overburden existing public services, including water, sanitary sewer, public roads, storm drainage or other public improvements.
 3. That the use will not be detrimental to the use or development of, or change the essential character of, the neighborhood or district in which the use is proposed. The Township Board of Supervisors shall consider, at a minimum, the impact of noise, dust, light, odor and adequacy of parking.
 4. The use shall meet all other requirements of this Chapter that may apply.

§225-501.1. Single Family Conversion. (R-2, R-3, PMU & HMU zoning districts)

- A. A maximum of two dwelling units per existing principal structure, per lot, shall be permitted.
- B. The property must support the required number of off-street parking spaces for each dwelling unit.
- C. Converted dwelling units must be served by public water and public sewer.
- D. Individual service lines and meters shall be provided for each dwelling unit where required by the standards, rules and regulations of the service provider.
- E. The density limitation of the underlying zoning district shall not be applicable, but all other dimensional requirements shall be satisfied.

§225-501.2. Multifamily Apartment Dwelling. (PCN and HMU zoning districts)

- A. Multifamily apartment dwellings must be served by public water and sewer facilities.
- B. Multifamily apartment dwellings are only permitted as a part of a master plan development area.
- C. In the Downtown Core (O9.1 and O9.2) Overlay, multifamily apartment dwellings shall only be permitted as part of a mixed-use building.

§225-501.3. Single-Family Attached Dwellings (Townhouses). (HMU zoning district).

- A. Single-family attached dwellings shall not be permitted in the Downtown Core (O9.3) Overlay.
- B. Density shall not exceed eight (8) dwelling units per acre, with no more than six (6) dwelling units being permitted in a single building.
- C. Driveway access shall be provided to a rear alley, unless the property to be developed contains no alley frontage.

D. Driveways shall not access Chocolate Avenue.

§225-501.4. Single Family Detached, Single Family Semidetached Dwellings, Multifamily Apartments, Single-Family Attached and Two-Family Attached Dwellings. (PCW zoning district)

- A. Single family detached, single family semidetached dwellings, multifamily apartments, single-family attached and two-family attached dwellings shall only be permitted in an area being developed as part of a Master Plan development area in the Planned Campus West Future Development Area (O7) Overlay.
- B. Development sites in excess of 10 acres and containing more than 50 dwelling units shall include a minimum of two types of dwelling units; provided, however, that a minimum of 20% of any one dwelling type shall be provided.
- C. Development sites in excess of 25 acres and containing more than 100 dwelling units shall include a minimum of three types of dwelling units; provided, however, that a minimum of 10% of any one dwelling type shall be provided.

§225-501.5. Mobile Home Park. (R-3 zoning district)

- A. General site standards. The conditions of the soil, ground, water level, drainage and topography shall not create hazards to the health, safety or property of park occupants or visitors, nor shall the site be exposed to objectionable smoke, noise, odors or other adverse influences.
 - 1. No park or any site which is subject to flooding, subsidence or erosion shall be used for any purpose which would expose persons or property to hazards.
 - 2. The ground surface in all parts of every site shall be graded and equipped to drain all surface water in a safe, efficient manner.
 - 3. Exposed ground surfaces in all parts of every site shall be paved or protected with a vegetative growth that is capable of preventing soil erosion and of eliminating objectionable dust.
- B. General park standards.
 - 1. Minimum site area shall be 10 acres.
 - 2. No part of any mobile home park shall be used for any purpose other than for the location of mobile home park lots, park recreation facilities, open space, service and utility facilities, access drives and parking facilities.
 - 3. A landscaped buffer of 25 feet in width shall be provided along the perimeter of a mobile home park which meets the following specifications:
 - a. Natural woodlands shall be preserved and shall be supplemented with at least 15 evergreen trees or shrubs of at least 3 feet in height per 100 feet of perimeter, if they do not naturally exist.
 - b. If not wooded, grass mounds at least 3 feet, but not higher than 7 feet, shall be created and planted with shade trees, evergreen trees and shrubs and deciduous shrubs. There shall be at least 2 shade trees per 75 feet of buffer perimeter, 5 evergreen trees per 100 feet of buffer perimeter, and at least 25 shrubs per 100 feet

of buffer perimeter, 50% of which shall be evergreen. Shade trees shall have a minimum trunk diameter of 2 1/2 inches at breast height, evergreen trees shall be at least 8 feet tall and shrubs shall be at least 3 feet in height.

4. Park design standards, including public or private street construction, shall be in accordance with Chapter 185, Subdivision and Land Development, except as noted in the following sections.
 - C. Park street standards. Park streets may be privately owned in parks where lots are rented or leased, but shall have at least two safe, convenient vehicular access points to a public street. Such entrance way shall be designed to minimize congestion and hazards for park traffic and through traffic on the public street.
 - D. Park walkway and sidewalk standards; individual walks. All mobile home stands shall be connected to the sidewalks. Such individual walks shall have a minimum width of four feet and be constructed of concrete.
 - E. General parking standards.
 1. Off-street parking facilities shall be provided to lessen congestion in the streets.
 2. Each mobile home park lot shall contain off-street parking spaces at the rate of two spaces per mobile home.
 3. Parking spaces shall be laid out and constructed in accordance with the provisions of §225-402 as it pertains to single-family detached dwellings.
 - F. Mobile home park lots. Every mobile home park lot shall have access from a street.
 1. On land laid out as a mobile home park, the lots shall be not less than 60 feet wide nor less than 6,000 square feet in area per mobile home unit, exclusive of streets and other public or common areas.
 2. Each mobile home park shall have a mobile home stand, which provides an adequate foundation for the placement of a mobile home, and for securing the structure from uplift, sliding, rotation, settling or vibration.
 3. Mobile home lots which are to be sold by fee-simple title, as opposed to those rented or leased, shall each have a minimum frontage of 60 feet on a public street.
 - G. Mobile home park yard area requirements. The minimum yard area from the lot lines shall be as follows:
 1. Principal structure:
 - a. Front: 25 feet.
 - b. Side: 12 feet.
 - c. Rear: 25 feet.
 2. Accessory structure:
 - a. Front: 50 feet.

- b. Side: 5 feet.
 - c. Rear: 10 feet.
- H. Open space and recreation facilities standards.
 - 1. Not less than 20% of the land area of every mobile home park shall be used to provide common open space and recreation facilities for the residents and guests of the park.
 - 2. A portion of such open space shall be prepared or improved, and maintained, to provide one or more outdoor play lot and playground facilities or indoor recreation facilities.
 - 3. Recreation facilities shall be located so as to be accessible to all park residents.
- I. Water supply standards. Mobile home parks shall be served by a public water supply system in accordance with the prevailing standards of Chapter 185, Subdivision and Land Development.
- J. Fire hydrants.
 - 1. Fire hydrants shall be installed in accordance with the prevailing design and construction standards of Chapter 185, Subdivision and Land Development.
 - 2. All mobile homes, service buildings or other structures in the park shall be located within 400 feet of a fire hydrant measured along a street.
- K. Sanitary sewage facilities standards.
 - 1. Mobile home parks shall be served by a public sanitary sewage collection system.
 - 2. Sewer collection system. Plans and specifications for the system shall be acceptable to the Pennsylvania Department of Environmental Protection, and shall be in accordance with the prevailing design and construction specifications of Derry Township Municipal Authority.
- L. Electric power distribution standards.
 - 1. Every park shall contain an electrical wiring system consisting of wiring, fixtures, equipment and appurtenances, which shall be installed and maintained in accordance with local electric power company specifications regulating such systems.
 - 2. Individual electrical connections. Each mobile home park lot shall be provided with an approved disconnecting device and over-current protective equipment. The minimum service per outlet shall be 120/240 volts AC, 100 amperes.
- M. Liquefied petroleum gas system standards.
 - 1. Liquefied petroleum gas systems provided for mobile homes, service buildings or other structures when installed shall be maintained in conformity with accepted engineering practices, standards of the supplying or installing company.
 - 2. System shall be provided with safety devices to relieve excessive pressures and shall be arranged so that the discharge terminates at a safe location.

3. Systems shall have at least one accessible means for shutting off gas for each mobile home. Such means shall be located outside the mobile home and shall be maintained in effective operating condition.
 4. All LPG piping outside of the mobile homes shall be well supported and protected against mechanical injury. Undiluted liquefied petroleum gas in liquid form shall not be conveyed through piping equipment and systems in mobile homes.
 5. Containment vessels of no more than 60 gallons gross capacity may be installed on a mobile home stand and shall be securely, but not permanently, fastened to prevent accidental overturning.
 6. No LPG vessel shall be stored or located inside or beneath any storage cabinet, carport, mobile home or any other structure.
- N. Fuel oil supply system standards. All fuel oil supply systems provided for mobile homes, service buildings and other structures shall be installed and maintained in conformity with the Derry Township Building Code.
- O. Standards for individual mobile homes.
1. All mobile homes must meet the minimum standards for room sizes in a dwelling unit as cited in Chapter 143 of the Township Code.
 2. An enclosure of compatible design and material commonly called skirting shall be erected around the entire base of the mobile home. Such enclosure shall provide sufficient ventilation to inhibit decay and deterioration of the mobile home.
 3. All mobile homes must be provided with a patio of a minimum size of 10 feet by 10 feet.
 4. All mobile homes shall be anchored in the manner prescribed by the manufacturer.
 5. Minimum gradient of the mobile home pad shall be one foot above mean grade.

§225-501.6. Automotive Car Wash/Lubrication Facilities. (PMU, HMU & PCW zoning districts)

- A. When located within the PMU or HMU zoning districts, automotive car wash/lubrication facilities shall only be permitted in the Compact Development (O8), East Chocolate Avenue (O10), and Southern Core (O13) Overlays. Automotive car wash/lubrication facilities shall not be permitted in the Active-Adult Community (O14) Overlay of the PCW zoning district.
- B. No overnight parking of vehicles will occur.
- C. No inoperable or unlicensed vehicles will be stored on the property for any length of time.
- D. No outdoor storage of equipment or materials will occur.
- E. The facility shall not consist of more than two wash bays.
- F. Buildings in which the car wash facilities are located must be located no closer than 200 feet to a building used as a dwelling which exists at the time of the establishment of the facility.
- G. All washing shall occur in a covered structure having walls on at least 50% of its perimeter enclosed by permanent walls.
- H. A maximum of two vacuum cleaners may be located outside the covered wash structure.

- I. No outdoor storage of equipment or materials will occur.
- J. All work must be performed in an enclosed building, with the exception of road tests necessary for Pennsylvania state inspection services.
- K. Buildings in which the use are located must be located no closer than 200 feet to a building used as a dwelling which exists at the time of the establishment of the automotive lubrication facility.

§225-501.7. Cigar, Hookah, and/or Vapor Lounge. (GC zoning district)

- A. Daily hours of operation shall be a maximum of 10:00 am to 11:00 pm.
- B. All activities of the business/facility shall take place indoors.
- C. The land use shall be a minimum of 500 feet from the following:
 - 1. Schools or day cares
 - 2. Parks or recreation facilities
 - 3. Places of worship
 - 4. Another Cigar, Hookah, and/or Vapor Lounge
 - 5. Sexually Oriented Businesses
 - 6. Archery & Shooting Ranges, Indoor and/or Outdoor

§225-501.8. Commercial Parking Lot or Structure. (PCN & MCC zoning districts)

- A. Lighting shall not exceed 50% power or intensity between the hours of 10:00pm and 5:00am unless just cause can be provided that doing so would jeopardize the safety of the users. In lieu of meeting this requirement, the facility may install motion sensor lighting.
- B. A commercial parking lot or structure shall be screened with a Class 1 or Class 2 landscape buffer, in accordance with §225-403, along the public road right-of-way.

§225-501.9. Food Service With a Drive-Through. (PCW zoning district)

- A. Drive-through lanes shall meet the requirements of §225-424.
- B. Maintenance and service areas shall not be located between the front lot line and the drive-through
- C. Food service with a drive-through shall only be constructed as part of a Master Plan Development.
- D. Food service with a drive-through facility shall not be permitted within the Active-Adult Community (O14) Overlay.

§225-501.10. Winery. (C & CR zoning districts)

- A. A winery shall be located on premises used for agricultural purposes.
- B. At least 50% of the fruit used in connection with the processing of wine shall be grown on the premises. The remaining fruit may be grown and/or purchased off-site.
- C. The winery may include a tasting room, subject to the requirements of this Chapter.

- D. Structures and outdoor use areas associated with a winery shall comply with the setbacks of the zoning district.
- E. Access/Street Addressing.
1. Ingress and egress shall be clearly marked and visible, and turning movements into the premises shall not create congestion or unnecessary slowing at access points.
 2. Existing driveways shall be utilized to the maximum extent feasible in order to minimize grading, site disturbance, and the loss of agricultural land.
- F. Parking.
1. The number, size, location, and design of required parking spaces shall comply with the standards of this Chapter.
 2. The visibility of parking areas associated with the winery from public roads shall be minimized through the use of a landscape buffer designed in accordance with Class 1 through Class 6 as appropriate.
 3. The required number of parking spaces shall be permanently maintained on the winery premises. The Township may modify the number of required spaces based on site-specific considerations. Oversize parking spaces to accommodate bus/limousine parking is only required for wineries that are open to the public.
 4. Parking shall not be allowed within an adjoining road right-of-way, unless on-street parking is otherwise permitted.
 5. Chip seal, or gravel parking surfaces are permitted for 50% of the required parking areas, however they shall be marked by the use of wheel stop barriers made of concrete, timber, recycled plastic or other durable material, that are securely installed and fastened to the parking surface. These standards shall not apply to overflow parking provided in open field areas. The Township reserves the right to consider the appropriate placement for parking in context of factors including, but not limited to, topography, existing and/or proposed landscaping/bufferyards, site access, building(s) location, and/or site lighting.
- G. Process Waste Disposal.
1. A winery vegetative waste management plan shall be submitted for review and approval by the Township. The plan shall include a green waste reduction program that includes the disposal of stems, leaves, and skins of grapes by drying, spreading, and disking the waste into the soil on the winery premises or approved property. Pomace may be used as fertilizer or as a soil amendment provided that the use or other disposal shall occur in compliance with applicable standards.
 2. Liquid waste (process wastewater) from the winery operation shall be handled separately from domestic liquid waste and shall be in compliance with applicable discharge requirements.
- H. Accessory uses.
1. Tasting Rooms. Tasting rooms shall be clearly incidental, accessory, and subordinate to the primary operation of the associated winery as a production facility and are subject to the following requirements:
 - a. The location of the tasting room shall take into consideration site constraints, onsite access, visual concerns, grading and other environmental issues.

- b. The primary focus of the tasting room shall be the marketing and sale of the wine produced on the winery premises. Sales of souvenirs and clothing bearing the logo of the winery, as well as wine related items and other products that reflect or enhance the character or theme of the winery may also be offered for sale in the tasting room.
 - c. If more than one winemaker shares production facilities or more than one winery is located on a winery premises, only one tasting room is allowed. More than one winemaker or winery facility may share a tasting room.
- 2. Operation of a brewery or brewery pub as may be permitted by the Pennsylvania Liquor Control Board including the accessory storage and retail sale, of malt, brewed or similar beverages, and commonly associated items.
- 3. The retail sale of cheeses, fruits, meats, chocolates, specialty agricultural food products, and other culinary items typically paired with wine or beer, but which do not involve the use of an onsite commercial kitchen to prepare, is permitted.
- 4. Special events, including, but not limited to, weddings, workshops, corporate events, concerts, and organizational picnics, are permitted, consistent with the following:
 - a. Indoor special events are permitted provided they are held in a building which shall contain no more than 2,500 square feet dedicated to public use, including areas used for retail sales. The maximum allowed attendance will be in accordance with the maximum occupancy requirements for the building in which the event is conducted.
 - b. Outdoor special events, including those held under tents or other temporary structures are only permitted on a winery containing a vineyard of not less than five acres.
 - c. Special events are permitted to operate between the hours of 8:00 a.m. to 11:00 p.m.
 - d. Adequate parking, in terms of size, locations and surface material shall be provided.
 - e. Lighting may be used for special events for the duration of the event only and may not shine or produce glare on adjacent properties or streets.
 - f. Alcoholic beverages produced at the winery, nonalcoholic beverages, and catered food may be served at the special event.
 - g. Overflow parking areas may be on grass surface areas of the lot. Driveways from permanent parking areas to overflow parking areas shall have a gravel tire cleaning area having a minimum length of 50 feet. The grass surface area which is to be used for overflow parking shall be kept in suitable grass cover and shall not be allowed to degrade to an erodible or condition. If the surface of any portion of the overflow parking area is disturbed, the areas shall be reseeded or planted with sod to ensure the area remains grass surface. Such planting shall occur within one week after the special event has ended. Overflow parking areas shall be enclosed by a temporary barrier fence to prevent the flow of traffic across property lines, all such fences shall be removed within one week of a special event ending. Overflow parking areas shall be set back at least 25 feet from side and rear property lines.
 - h. Adequate and appropriate sewage disposal shall be provided for special events.
 - i. All waste, trash and rubbish, tents and temporary structures, and any other displays or exhibits that resulted from the special event shall be removed from the property within 48 hours after the special event has ended.
- I. Application Requirements. The application for a winery facility shall include, but shall not be limited to:

1. The range of activities occurring onsite directly related to wine production (e.g., crushing, fermentation, barrel aging, bottling, bottle storage, shipping and receiving) accompanied by a site plan that provides a description of where the different winery processes will occur on the site.
 2. Production capacity, existing, and proposed.
 3. The type of cooperage used in fermentation.
 4. Origin of grapes used in the wine production (e.g., percent of grapes produced onsite, percent of grapes imported from off-site).
 5. The area (existing and proposed) of structures, parking, roads, and driveways, uncovered processing areas, vineyard, and other planted areas.
 6. A description of measures proposed to minimize the off-site effects of dust, odor, or noise generated by the proposed winery operation.
 7. Information regarding proposed public tours and wine tasting, retail wine sales, other retail sales including food service, and picnic areas available to the public.
 8. Information regarding any planned permitted accessory use as listed in this Section.
- J. To preserve the character of established surrounding development and landscapes, new structures associated with the winery including production facilities and exterior changes to existing structures associated with the winery shall be subject to review and approval by the Township in accordance with the following standards:
1. Exterior: The design, scale, and character of the winery shall be compatible with existing development in the vicinity. Structures associated with the winery including production facilities shall have an exterior that is agricultural or residential in nature using earth tones and non-reflective paints, siding, and roofing materials. Structures shall not use an exterior design style typically associated with large industrial facilities.
 2. Screening: The visibility of winery operations from public roads shall be minimized through the use of landscaping and other screening devices to ensure that the character of the area is retained. Tanks not located within a structure shall be completely screened from public roads.
 3. Height: The height of a structure associated with a winery facility shall be limited to the height of that zoning district.
 4. Lighting: Exterior lighting fixtures shall be of a low intensity, low glare design and shall be shielded with full cutoff design and directed downward to prevent spill over onto adjacent lots under separate ownership. Exterior lighting shall not be installed or operated in a manner that would project light, either reflected or directly, in an upward direction.

§225-501.11. Food Catering. (PMU, HMU & PCW zoning districts)

- A. Food catering uses shall only be permitted within the Compact Development (O8), Downtown Core (O9.1 and O9.2), East Chocolate Avenue (O10), and Southern Core (O13) Overlays of the PMU and HMU zoning districts. Food catering uses shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.
- B. Ample space shall be provided on-site for the loading/unloading activities as well as parking for delivery vehicles, employees and visitors.
- C. Doors associated with loading/unloading shall be screened from the adjacent right-of-way to the maximum extent possible.

- D. Measures shall be provided to minimize the off-site effects of dust, odor from cooking and trash, or noise generated by the food catering service.

§225-501.12. Guest Lodging, Dining and Conference Facilities. (MCC zoning district)

- A. Specific uses allowed as free-standing facilities in the Medical Center Campus zoning district are as follows:
 - 1. Guest lodging facilities, similar in nature to hotel/motel accommodations.
 - 2. Dining facilities for food service for lodging guests or conference attendees.
 - 3. Teaching and educational conference facilities.
- B. Specific standards.
 - 1. Such facilities must be restricted for use exclusively by those associated with the Penn State Milton S. Hershey Medical Center.
 - 2. Parking for lodging facilities shall be provided in accordance with §225-402, with the number of spaces determined in accordance with standards applicable to "hotel/motel."
 - 3. Parking for teaching or conference facilities shall be provided at the rate of one space for every two seats.

§225-501.13. Bed and Breakfast Home. (R-1 zoning district)

- A. To maintain consistency between established and proposed development, parking on the lot shall not be located between the front building facade and front lot line when the property is otherwise served by an alley.
- B. No more than 5 bedrooms may be available or used for such use in any building.
- C. Signage shall be limited on the lot to one ground sign or one wall or projecting sign meeting the dimensional requirements of the applicable sign overlay district.
- D. Meal service shall be limited to breakfast served only to overnight guests of the facility.
- E. All off-street parking spaces shall be provided on the lot. The number of off-street parking spaces shall be provided as defined by this Chapter. All parking spaces and driveways shall be surfaced with bituminous, brick, concrete, or stone block paving material.
- F. The owner and/or manager of the facility shall reside therein.
- G. An overnight guest shall not occupy the facility for more than fourteen (14) consecutive nights in a thirty (30)-day period.

§225-501.14. Heliport. (MCC & I zoning districts)

- A. The applicant shall submit evidence confirming that the heliport will be constructed, operated and maintained in accordance with the applicable rules and regulations of the Federal Aviation Administration and the Pennsylvania Department of Transportation relating to the use of heliports.
- B. The application shall include, at a minimum, the following information:

1. A copy of the Federal Aviation Administration Form 7480-1, "Notice of Landing Area Proposal."
2. A copy of a letter of "No Objections" from the FAA.
3. A copy of Commonwealth of Pennsylvania Application for Approval of a Landing Site, AV-4, and necessary supplemental information or equivalent and the letter of site approval from the PennDOT, Bureau of Aviation.
4. An aerial photograph or drawing, either of which shall be at a scale no less than one inch equals 200 feet, indicating the approach and departure routes, the location of all residences, schools, places of worship, hospitals and areas used for the open assembly of people as well as other noise sensitive areas within a radius of 1/2 mile of the proposed heliport site.
5. A description of the facility, outlining its proposed hours of operation and proposed support facilities (hangar, fuel storage, etc.).
6. A site plan and corresponding narrative which shall contain the following information:
 - a. The location, nature and height of proposed security fences, berms, landscaping and other security and noise attenuation structures.
 - b. The location and type of fire-fighting equipment and materials.
 - c. The location and type of fuel storage facilities.
 - d. The location of all existing and proposed buildings.
 - e. The location of the helicopter takeoff and landing areas and parking areas.
- C. The heliport shall be located a minimum of 1,000 feet from any dwelling unit located on another lot.
- D. The Township Board of Supervisors shall find that the heliport will not be detrimental to the use or development of or change the essential character of any area of this or surrounding municipalities.
- E. The applicant shall demonstrate that adequate off-street parking and loading and unloading facilities will be provided to meet the needs of the proposed use.
- F. The Township Board of Supervisors shall find that the use would not adversely affect the health or safety of persons in or surrounding the Township.
- G. The applicant shall demonstrate that there is a public or private need for such a facility in the Township.

§225-501.15. Landscaping & Garden Center – Non-retail/ Retail. (Non-retail in the PCN zoning district and retail in the PMU, HMU, PCW & R-1 zoning districts).

- A. All vehicles and equipment associated with the business shall be parked in an enclosed building, or to the rear of the building, or screened from view by a fence or hedge row during off business hours.
- B. Pick-up and receiving (loading and unloading) areas shall contain an all-weather, dust free surface.

- C. Pick-up and receiving areas shall be located behind the front face of the building and otherwise compliant with the setbacks and screening of the underlying zoning district.
- D. Fenced-in areas shall contain a non-chainlink variety fence complying with §225-407.
- E. Outdoor storage of product and material is specifically permitted as a part of a non-retail or retail landscaping & garden center, however these areas shall be screened with a Class 1 or Class 2 landscape buffer from public roads and adjacent residential uses.
- F. When located within the R-1 zoning district, landscaping and garden centers shall only be permitted in the Sand Hill Road (O12) Overlay. Landscaping and garden centers shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district. This section applies to both non-retail and retail centers.

§225-501.16. Membership Club. (PMU, HMU & PCW zoning districts).

- A. Off-street parking and loading and unloading facilities shall be provided in accordance with the provisions of §225-402.
- B. Outdoor activity areas shall meet the yard area requirement of the zoning district in which the use is operated.
- C. Within the PMU zoning district, membership clubs are permitted only in the Palmdale Future Development Area (O6) and East Chocolate Avenue (O10) Overlays.
- D. Within the HMU zoning district, membership clubs are only permitted in the Compact Development (O8), Downtown Core (O9.1), and East Chocolate Avenue (O10) Overlays.
- E. Membership clubs shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.

§225-501.17. Private Parking Lot or Structure. (PCN & MCC zoning districts)

- A. When the use is established as a principal use on a lot, either associated with another principal use or merely as a parking facility a shuttle service or a complete pedestrian network shall be provided as necessary to ensure safety of pedestrians traveling off-site to other destinations.
- B. Lighting shall not exceed 50% power or intensity between the hours of 10:00pm and 5:00am unless just cause can be provided that doing so would jeopardize the safety of the users. In lieu of meeting this requirement, the facility may install motion sensor lighting.
- C. A private parking lot shall be screened with a Class 1 or Class 2 landscape buffer along the public road right-of-way.

§225-501.18. Fuel Service – Minor. (PMU, HMU & PCW zoning districts)

- A. Within the PMU zoning district, minor fuel service establishments shall only be permitted within the East Chocolate Avenue (O10) Overlay.
- B. Within the HMU zoning district, minor fuel service establishments shall only be permitted within the Southern Core (O13) and Compact Development (O8) Overlays.
- C. Within the PCW zoning district, minor fuel service establishments shall only be permitted as part of a Master Plan development area. Minor fuel service establishments shall not be permitted within the Active-Adult Community (O14) Overlay.

- D. Pump areas, including canopies, and any other accessory structure shall only be located between the front facade of any principal structure on the lot and the rear setback line. On corner lots, the pump areas, including canopies, and any other accessory structure shall not extend closer to the secondary frontage than the face of the associated principal structure.
- E. No more than 8 vehicles shall be permitted to be serviced by fueling devices at any given time.
- F. Fuel canopies and their support structure shall not contain interior illumination that is used to attract attention to the canopy.
- G. Fuel service establishments adjacent to residential uses shall provide a landscape buffer consistent with this Chapter.
- H. A maximum of two vacuum stations and one tire air station shall be permitted.
- I. No outdoor storage of equipment or materials is permitted.
- J. Buildings and structures associated with a minor fuel service establishment must be located no closer than 200 feet to a building used as a dwelling which exists at the time of the establishment of the facility, unless separated from said dwelling use by an existing or proposed public street, other than an alley.

§225-501.19. Fuel Service – Major. (HMU zoning district).

- A. Within the HMU zoning district, major fuel service establishments shall only be permitted in the Southern Core (O13) Overlay.
- B. Pump areas, including canopies, and any other accessory structure shall only be located between the front facade of any principal structure on the lot and the rear setback line. On corner lots, the pump areas, including canopies, and any other accessory structure shall not extend closer to the secondary frontage than the face of the associated principal structure.
- C. Fuel canopies and their support structure shall not contain interior illumination that is used to attract attention to the canopy.
- D. Canopies serving more than 8 vehicles must provide a visual break in canopy size or projection to avoid the overly simplified, unarticulated or commercial look of longer canopies.
- E. Fuel service establishments adjacent to residential uses shall provide a landscape buffer consistent with this Chapter.
- F. No outdoor storage of equipment or materials is permitted.
- G. Buildings and structures associated with a major fuel service establishment must be located no closer than 200 feet to a building used as a dwelling which exists at the time of the establishment of the facility, unless separated from said dwelling use by an existing or proposed public street, other than an alley.

§225-501.20. Short-Term Rental. (GC, PMU & HMU zoning districts)

- A. Within the HMU zoning district, short-term rentals shall be permitted within the Downtown Core (O9.3) Overlay.
- B. Within the PMU zoning district, short-term rentals shall only be permitted within the East Chocolate Avenue (O10) Overlay.

- C. Short-term rentals are only permitted in buildings where the existing or prior approved use was a habitable single-family detached dwelling.
- D. A short-term rental must be a minimum of 25 feet from any other dwelling unit.
- E. Any outdoor amenities or improvements to the short-term rental such as decks, seating areas, horseshoe pits, patios, and the like must be at least 25 feet from any adjacent single-family dwelling.
- F. Two off-street parking spaces are required, plus one additional off-street parking space per bedroom, after the first bedroom. Parking surfaces must be constructed of asphalt, concrete, brick, paver blocks, or cobblestone on a six-inch stone base. Parking spaces shall be delineated by painted lines having a minimum width of four inches.
- G. The exterior of the short-term rental must maintain a residential appearance.
- H. Noise and disturbance must be comparable to typical residential uses. If the Derry Township Police Department receives excessive noise complaints regarding the use of the short-term rental, upon receipt of the third complaint the owner or operator shall install and monitor a noise monitoring system such as Noiseaware™ or an equivalent device to monitor the noise levels in an attempt to circumvent complaints.
- I. Special events and public functions such as concerts, conferences or weddings are prohibited on the lot of a short-term rental.
- J. Access to the property must be maintained and remain clear of obstructions to accommodate emergency vehicles.
- K. Signage is limited to a one square foot nameplate, excluding any signage identifying street address of the property.
- L. Regardless of the number of dwellings on a property, there may only be one contract for rent at any given time.
- M. The owner or operator must pay all State, County, and local hotel occupancy taxes that are applicable to the temporary lodging.
- N. The owner or operator must register the unit(s) and pay the fee(s) for any rental inspection program operated by the Township.
- O. The owner/operator must provide the name and 24-hour contact phone number of the person responsible for the security and maintenance of the property to the Township Department of Community Development and the Township Police Department. The contact phone number must also be posted in a visible, but discreet location on the property.

§225-501.21. Recreational, Sports & Entertainment Facilities - Botanical Gardens. (C zoning district).

- A. Areas associated with maintenance and storage of material shall be screened and secured from public view and access.
- B. Accessory uses
 - 1. The retail sale of plants, garden ornaments and associated products.

2. Special events, including, but not limited to, weddings, workshops, corporate events, concerts, and organizational picnics consistent with the following:
 - a. Indoor special events are permitted provided they are held in a building which shall contain no more than 2,500 square feet dedicated to public use, including areas used for retail sales. The maximum allowed attendance will be in accordance with the maximum occupancy requirements for the building in which the event is conducted.
 - b. Outdoor special events, including those held under tents or other temporary structures.
 - c. Special events are permitted to operate between the hours of 8:00 a.m. to 10:00 p.m.
 - d. Adequate parking, in terms of size, locations and surface material shall be provided.
 - e. Lighting may be used for special events for the duration of the event only and may not shine or produce glare on adjacent properties.
 - f. Catered food and beverages may be served at the special event.
 - g. Overflow parking areas may be on grass surface areas of the lot. Driveways from permanent parking areas to overflow parking areas shall have a gravel tire cleaning area having a minimum length of 50 feet. The grass surface area which is to be used for overflow parking shall be kept in suitable grass cover and shall not be allowed to degrade to an erodible or condition. If the surface of any portion of the overflow parking area is disturbed, the areas shall be reseeded or planted with sod to ensure the area remains grass surface. Such planting shall occur within one week after the special event has ended. Overflow parking areas shall be enclosed by a temporary barrier fence to prevent the flow of traffic across property lines, all such fences shall be removed within one week of a special event ending. Overflow parking areas shall be set back at least 25 feet from side and rear property lines.
 - h. Adequate and appropriate sewage disposal shall be provided for special events.
 - i. All waste, trash and rubbish, tents and temporary structures, and any other displays or exhibits that resulted from the special event shall be removed from the property within 48 hours after the special event has ended.

§225-501.22. Recreational, Sports & Entertainment Facilities – Indoor Archery & Shooting Ranges. (C, PCN and LC zoning districts).

- A. The building and method of operation shall conform to any applicable Commonwealth of Pennsylvania, Environmental Protection Agency, and OSHA standards for indoor ventilation, emission into the atmosphere, and lead management.
- B. The design and construction of the shooting range shall completely confine all ammunition rounds and projectiles within the building and in a controlled manner.
- C. The design and construction of the shooting range shall be certified by a registered architect or engineer in the State of Pennsylvania.
 1. The certified plans shall include the specification and construction of the bullet trap(s), ceilings, exterior and interior walls and floors.

2. The certified plans shall state what type and caliber of ammunition the shooting range is designed to totally confine.
 3. A security plan for the building shall be submitted which secures the shooting range against unauthorized entrants.
- D. No ammunition shall be used in the shooting range that exceeds the certified design and construction specifications of the shooting range.
 - E. For shooting ranges that are other than used for recreational purpose, firearms shall not be stored on the premises when the shooting range is closed for business, unless they are stored in an acceptable gun safe or another secure locking device.
 - F. On-site supervision shall be supplied at all times by an adult who is an experienced shooting range operator. The shooting range operator shall be responsible for the conduct of his or her place of business and the conditions of safety and order in the place of business and on the premises.
 - G. Each shooting range shall have a clear and concise safety plan. The plan must be reviewed annually and distributed to all shooting range users to study and use.
 - H. Minors shall not be allowed in the shooting range unless accompanied by an adult at all times. This provision shall not be interpreted to prohibit minors from participating in a firearm safety class which is supervised by an adult instructor.
 - I. In multitenant buildings, the shooting range shall be soundproofed to prevent the sound from being heard by persons in adjoining units.
 - J. The applicant shall have the burden to demonstrate that the shooting range is designed to promote the safety of all persons on the premises or on abutting property when the shooting range is being used. The applicant may meet its burden by showing compliance with applicable National Rifle Association, Commonwealth of Pennsylvania or other generally recognized guidelines for shooting range design and safety or by submitting evidence from persons with experience and expertise in shooting range design and safety.

§225-501.23. Recreational, Sports & Entertainment Facilities – Outdoor Archery and/or Shooting Ranges. (PCN and LC zoning districts).

- A. The building, grounds and method of operation shall conform to any applicable Federal, State and local standards for operation of an outdoor range including requirements for safety, noise abatement, lead and other waste management.
- B. The design and construction of the range shall completely confine all projectiles and ammunition rounds within the site and in a controlled manner.
- C. The design and construction of the range shall be certified by an architect or engineer registered in the State of Pennsylvania.
 1. The certified plans shall include the specification and construction of the bullet trap(s), archery areas, backstops, storage buildings and other amenities.
 2. If applicable, the certified plans shall state what type and caliber of ammunition the shooting range is designed to totally confine.
 3. A security plan for site, any buildings and/or storage areas shall be submitted which secures the range against unauthorized entrants.

- D. No ammunition shall be used in the shooting range that exceeds the certified design and construction specifications of the shooting range.
- E. Firearms shall not be stored on the premises when the shooting range is closed for business, unless they are stored in locked gun safes or another secure locking device.
- F. On-site supervision shall be supplied at all times by an adult who is an experienced range operator. The range operator shall be responsible for the conduct of patrons, safety, and order at his or her place of business.
- G. Each range shall have a clear and concise safety plan. The plan must be reviewed annually and distributed to all range users to study and use.
- H. Minors shall not be allowed in the range unless accompanied by an adult at all times. This provision shall not be interpreted to prohibit minors from participating in a firearm safety class which is supervised by an adult instructor.
- I. All outdoor shooting ranges shall be a minimum of 1000 feet from any occupied structure existing at the time of the establishment of the shooting range. This isolation dimension may be reduced to 600 feet for any range restricted to archery use.
- J. The applicant shall have the burden to demonstrate that the range is designed to promote the safety of all persons on the premises or on abutting property when the range is being used. The applicant may meet its burden by showing compliance with applicable National Rifle Association or other generally recognized guidelines for range design and safety or by submitting evidence from persons with experience and expertise in range design and safety.

§225-501.24. Recreational, Sports & Entertainment Facilities - Bowling Alleys. (PCW zoning district).

- A. Any structure containing a street fronting façade wall of more than 100 horizontal feet shall provide horizontal and vertical breaks in the building to reduce the appearance of a long flat building face. In facilities offering gathering spaces, additional parking for the maximum number of patrons permissible at parties, tournaments and other special events, shall be provided at a ratio of 1 space per 2 guests in addition to the base parking requirements.
- B. Bowling alleys shall only be permitted as part of a Master Plan development area.
- C. Bowling alleys shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.

§225-501.25. Recreational, Sports & Entertainment Facilities - Casinos and Gambling Facilities. (CR & LC zoning districts).

- A. In addition to the requirements of this Ordinance, the use shall comply with the provisions of the Commonwealth of Pennsylvania.
- B. Applicant shall provide a plan and report to demonstrate parking demand for the Casino and Gambling facility in accordance with §225-402.5.B. In addition to those spaces dedicated to the casino and gambling uses, accessory uses to the facility, including restaurants, auditoriums, retail spaces, personal service establishments, and any other similar areas open to the public shall be parked at a rate of 50% of the minimum parking requirements for each use as established by §225-402.5.A.
- C. Bus area parking and circulation shall not conflict with automobile circulation and spaces.
- D. Bus parking areas shall be provided with a Class 1 or Class 2 landscape screen pursuant to the requirements of §225-403.

- E. An Access Plan shall be submitted for Township review and evaluation to ensure minimized impacts of conflicts between the vehicular routes and alignments of the facility and surrounding uses.
- F. A Traffic Impact Study shall be completed to identify and evaluate potential patronage's vehicular patterns and demands. The study shall comply with the requirements of Chapter 185, Subdivision and Land Development.

§225-501.26. Recreational, Sports & Entertainment Facilities - Country Club. (C zoning district).

- A. A minimum of two points of vehicular access shall service the facility.
- B. No dwelling units shall be constructed as part the facility.
- C. All best management practices and environmental performance standards as recommended by the "Golf Course Water Resources Handbook Golf Course Water Resources Handbook of Best Management Practices" (2009 or as updated) shall be incorporated into site design and development.
- D. Outdoor storage of material and equipment is specifically permitted as a part of this facility, however these areas shall be screened from public roads and adjacent residential areas by a Class1 or Class 2 Landscape Screen, pursuant to §225-403.
- E. A Traffic Impact Study shall be completed to identify and evaluate potential patronage's vehicular patterns and demands. The study shall comply with the requirements of Chapter 185, Subdivision and Land Development.
- F. An Access Plan shall be submitted for Township review and evaluation to ensure minimized impacts of conflicts between the vehicular routes and alignments of the facility and surrounding uses.
- G. At grade road crossings of golf carts is prohibited.
- H. Putting greens and other outdoor activity areas shall meet the yard area requirements of the zoning district.

§225-501.27. Recreational, Sports & Entertainment Facilities - Golf Courses. (C zoning district).

- A. A minimum of two points of vehicular access shall service the facility.
- B. No dwelling units shall be constructed as part the facility.
- C. All best management practices and environmental performance standards as recommended by the "Golf Course Water Resources Handbook Golf Course Water Resources Handbook of Best Management Practices" (2009 or as updated) shall be incorporated into site design and development
- D. Outdoor storage of material and equipment is specifically permitted as a part of this facility, however these areas shall be screened from public roads and adjacent residential areas by a Class1 or Class 2 Landscape Screen, pursuant to §225-403.
- E. A Traffic Impact Study shall be completed to identify and evaluate potential patronage's vehicular patterns and demands. The study shall comply with the requirements of Chapter 185, Subdivision and Land Development.

- F. An Access Plan shall be submitted for Township review and evaluation to ensure minimized impacts of conflicts between the vehicular routes and alignments of the facility and surrounding uses.
- G. At grade road crossings of golf carts is prohibited.
- H. Putting greens and other outdoor activity areas shall meet the yard area requirement of the zoning district.

§225-501.28. Recreational, Sports & Entertainment Facilities – Zoos. (C zoning district).

- A. The minimum lot size for a zoo shall be 10 acres.
- B. Pedestrian and vehicular points of ingress/egress shall be aligned with the surrounding land uses and points of connectivity in order to optimize the flow of peak seasonal patronage.
- C. To minimize heat impacts on facility animals, landscaping within parking areas shall be increased 50% above Base Zoning District requirements for said use.
- D. The applicant shall provide credible evidence that animal waste will be addressed in a manner so as not to create offensive odors in the surrounding area.
- E. All animals shall be kept at least 50 feet away from property lines, including areas of animal excrement. Animals shall be kept in a fenced enclosure of adequate height to prevent the animal from escaping the property.
- F. Zoos shall comply with all other Federal, State and local codes, ordinances and requirements.
- G. An Access Plan shall be submitted for Township review and evaluation to ensure minimized impacts of conflicts between the vehicular routes and alignments of the facility and surrounding uses.
- H. A Traffic Impact Study shall be completed to identify and evaluate potential patronage's vehicular patterns and demands. The study shall comply with the requirements of Chapter 185, Subdivision and Land Development.

§225-501.29. Retail, Large-scale. (PMU, HMU & PCW zoning districts).

- A. Within the PMU zoning district, Large-scale Retail shall only be permitted within the East Chocolate Avenue (O10) and Palmdale Future Development Area (O6) Overlays.
- B. Within the HMU zoning district, Large-scale Retail shall only be permitted within the Downtown Core (O9.1), Southern Core (O13), and Compact Development (O8) Overlays.
- C. Parking shall not be located between the front building façade and the front lot line. On a corner lot, parking shall not be closer to the secondary frontage than the building face on that side.
- D. Where feasible, parking shall be shared with another use based upon findings from a completed parking study submitted as part of the proposed development.

- E. Any structure containing a street fronting façade wall of more than 100 horizontal feet shall provide horizontal and vertical breaks in the building to reduce the appearance of a long flat building face.
- F. Large-scale retail within the PCW zoning district shall only be permitted as part of a Master Plan development area. Large-scale retail shall not be permitted within the Active-Adult Community (O14) Overlay.

§225-501.30. Taxidermy. (GC zoning district).

- A. There shall be no outdoor storage of materials associated with said use.
- B. No slaughtering or animal rendering shall be permitted on site.
- C. A waste management plan shall be presented at the time of hearing and shall comply with any applicable State and Federal requirements, including all advisories issued by the Pennsylvania Game Commission for the prevention of spread of animal diseases.

§225-501.31. Mineral Extraction Activities. (I zoning district).

- A. The use may not substantially injure or detract from the lawful existing or permitted use of other properties.
- B. The use may not adversely affect any water supply source.
- C. The use may not adversely affect the logical, efficient and economical extensions of public services, facilities and utilities throughout the Township.
- D. The use may not be detrimental to the health, safety or welfare of the Township residents.
- E. The use may not result in the land area being placed in a condition which will prevent the use of that land for economically and ecologically productive uses upon completion of the mineral extraction operation.
- F. The use must comply with all applicable Local, State and Federal regulations.
- G. The use shall result in no off-site evidence (physical or noise) that blasting activities take place on site.
- H. All areas of the use, other than screening and access drives, shall be set back from the property line a minimum of 250 feet, and be set back from any zoning district other than the Industrial District a minimum of 1,000 feet.
- I. All areas of the use shall be completely screened from view at an eye level of four feet above ground level when viewed from all property lines.
- J. Hazardous areas shall be enclosed by fences suitable to prevent unauthorized people from entering such areas.
- K. Performance security shall be provided to the Township to guarantee that within six months after the termination of the mineral extraction activities, the area of actual disturbance must be rehabilitated to a condition of reasonable physical attractiveness and, as practical, restored. In rehabilitating the area of actual disturbance, the owner or operator must comply with the following standards:

1. The slope of earth material in any excavated pit must not exceed the angle of slippage.
 2. Where filling is proposed, the fill must be covered with topsoil to a depth necessary to sustain grass, plants and trees.
 3. Suitable vegetative ground cover shall be planted.
 4. To prevent any silt, eroded debris or other loose material from filling any existing drainage course or encroaching on State or Township roads or private property, all surface drainage must be controlled by dikes, barriers or drainage structures. All measures to control natural drainage or flood water must be with the approval of the Township Board of Supervisors and Pennsylvania Department of Environmental Protection.
 5. Within one year after termination of operations, all equipment, buildings and structures must be removed from the site.
- L. The applicant shall submit an analysis of raw water needs (ground water or surface water) from either private or public sources, indicating the quantity of water required.
1. If the source is from a public utility, the applicant shall submit documentation that the public utility can and will supply the water needed.
 2. If a private water source is proposed, a water feasibility study shall be submitted to enable the Township to evaluate the impact of the use on the ground water supply and on existing wells and other lands which would be affected. The water feasibility study shall include the following minimum information:
 - a. Calculations of the projected water needs.
 - b. A geologic map of the area with a radius of at least one mile from the site.
 - c. The location of all existing and proposed wells within 2,000 feet of the site, with a notation of the capacity of all high-yield wells.
 - d. Based on the geologic formation(s) underlying the site, the long-term safe yield shall be determined.
 - e. A determination of the effects of the proposed water supply system on the quantity and quality of water in existing wells, streams and the ground water table.
 - f. A statement of the qualifications and the signature(s) of the person(s) preparing the study.
- M. The applicant shall provide an analysis of the physical conditions of the public road system serving the proposed use. The analysis shall include information on the current traffic flows on this road system, and projections of traffic to be generated by the proposed use. Improvements to the road shall be provided by the applicant to compensate for any adverse effects which will result to the road system as a result of the use and shall cause the road system to be improved to such a condition in which no adverse effects will result from the traffic flow generated by the use.

§225-501.32. Transportation Terminals. (LC zoning district).

- A. The use may not substantially injure or detract from the lawful existing or permitted use of the other properties.
- B. The applicant shall provide an analysis of the physical conditions of the public road system serving the proposed use. The analysis shall include information on the current traffic flows on this road system and projections of traffic to be generated by the proposed use. Improvements to the road shall be provided by the applicant to compensate for any adverse effects which will result to the road system as a result of the use and shall cause the road system to be improved to such a condition in which no adverse effects will result from the traffic flow generated by the use.
- C. Truck maneuvering areas shall be improved with an asphalt or concrete surface and such areas shall be located at least 25 feet from all property or public street right-of-way lines.
- D. The applicant shall demonstrate that the establishment of the transportation terminal will result in no adverse effect on the sanitary sewer and storm drainage system.

§225-501.33. Waste Management Facilities. (LC zoning district).

- A. Any application for a conditional use submitted to the Township Board of Supervisors pursuant to this section shall include, if applicable, a copy of the applicant's permit application to the PaDEP or any successor agency having authority to review and approve such application, along with a copy, if applicable, of a certification from such agency that the application is administratively complete. Final approval of the conditional use by the Township Board of Supervisors shall be contingent upon the applicant submitting a copy of its approved permit to the Township.
- B. All driveways in to the site shall be paved for a distance of at least 100 feet from the adjacent public street right-of-way line.
- C. The waste management facility shall be landscaped and screened in accordance with the requirements set forth in regulations of the PaDEP or its successor agency.
- D. Litter control shall be exercised to prevent the scattering of wind-borne debris and a working plan for the clean-up of litter shall be submitted to the Township for consideration prior to the Township granting a conditional use.
- E. Measures should be taken to clean vehicles to prevent mud which may have been accumulated on the vehicle from being dropped off site when the vehicle leaves the site. Mud or dirt tracked onto public roads shall only be cleaned by broom or scraper. No material shall be washed from the road.
- F. Require that the site, upon proper closure, be in a useful condition such that it can be offered for future dedication to the Township for park and/or recreational facilities or similar use approved by the Township Board of Supervisors. No cut or fill slopes shall remain at a slope in excess of three horizontal to one vertical.
- G. User access to the site shall be limited to those posted times when an attendant is on duty.
- H. All areas of the site shall be protected by locked barricades, fences, gates or other positive means designed to deny access to the area at unauthorized times or locations. Potentially dangerous and/or life threatening areas shall be enclosed by a fence suitable to prevent unauthorized people from entering such areas.

- I. Hazardous waste as defined by the Pennsylvania Solid Waste Management Act, 35 P.S. § 6018.101 et seq., and the regulations promulgated thereunder, shall not be disposed of on the site.
- J. The unloading, processing, transfer and deposition of waste shall be continuously supervised by an individual who has demonstrated expertise as a facility operator.
- K. Any waste that cannot be used in any disposal process shall not be accepted. Material that is to be recycled shall be stored in leak- and vector-proof containers. Such containers shall be designed to prevent their being carried by wind or water. These containers shall be stored within a completely enclosed building.
- L. A contingency plan for disposal of waste during facility shutdown shall be submitted to and approved by the Township prior to any grant of conditional use.
- M. The applicant shall submit an analysis of raw water needs (ground water or surface water) from either private or public sources, indicating quantity of water required.
 - 1. If the source is from a public utility, the applicant shall submit documentation that the public utility can and will supply the water needed.
 - 2. If a private water source is proposed, a water feasibility study shall be submitted to enable the Township to evaluate the impact of the use on the ground water supply and on existing wells and on other lands which would be affected. The water feasibility study shall include the following minimum information:
 - a. Calculations of the projected water needs.
 - b. A geologic map, at a minimum scale of one inch equals 500 feet, of the area within a radius of at least one mile from the site which depicts existing or former known sinkhole activity.
 - c. The location of all existing and proposed wells within 2,000 feet of the site, with a notation of the capacity of all high-yield wells.
 - d. Based on the geologic formation(s) underlying the site, the long-term safe yield shall be determined.
 - e. A determination of the effects of the proposed water supply system on the quantity and quality of water in nearby wells, streams and the ground water table.
 - f. A statement of the qualification and the signature(s) of the person(s) preparing the study.
- N. Leachate from the waste shall be disposed of in a manner in compliance with any applicable local, State and Federal regulations. If leachate is to be discharged to a municipal sewage facility, appropriate permits shall be obtained from the applicable agencies and authorities.
- O. The applicant shall provide an analysis of the physical conditions of the public road system serving the proposed use. The analysis shall include information on the current traffic flows on this road system, and projections of traffic to be generated by the proposed use. Improvements to the road shall be provided by the applicant to compensate for adverse effects which will result to the public road system as a result of the use, and shall cause the road system to be improved to such a condition in which no adverse effects will result from the traffic flow generated by the use.

- P. Conditions and safeguards shall be no more stringent than the then existing laws and regulations of the Commonwealth of Pennsylvania applicable to such facilities. The injection of sewage sludge into the ground shall not be considered to create a waste management facility.

§225-501.34. Life Care Facilities and Skilled Nursing Home. (PCN, PMU, HMU & PCW zoning districts).

- A. Within the Hershey Mixed Use zoning district, life care facilities are only permitted in the Downtown Core (O9.1 and O9.2) Overlay.
- B. Ingress and egress points must be located in safe and proper locations.
- C. No more than two persons shall reside in any institutional dwelling unit.
- D. The minimum site development area shall be three acres.
- E. The number of institutional dwelling units may not exceed 17 per net developable acre of the site.
- F. The use shall be served by a public sewage system.
- G. The use shall be served by a public water supply system.
- H. Parking shall comply with this Chapter, except that the Township Board of Supervisors may reduce the parking space requirements to no less than 1/2 space for each institutional dwelling unit and one space for each employee, on the largest shift, if the applicant can demonstrate to the Township Board of Supervisors' satisfaction that 1/2 space per institutional dwelling unit will meet the demands for off-street parking.
- I. Class 1 or Class 2 Landscaped buffers shall be established along each side and rear yard area, in accordance with the design specifications of §225-403.
- J. The applicant shall demonstrate that a need for such a facility exists within the Township.
- K. The Township Board of Supervisors may attach certain conditions to its approval in order to preserve and protect the character of the zoning district and the health, safety and welfare of the public.
- L. The applicant shall demonstrate that all applicable Federal, State, County and Township licenses or certifications have been obtained.
- M. All portions of a life care facility or skilled nursing facility shall be provided with an automatic fire suppression system.
- N. The minimum gross floor area for institutional dwelling units shall be as follows:
 - 1. Skilled nursing home dwelling unit: 150 square feet per person.
 - 2. Life care facility: 550 square feet for a one-bedroom unit, 750 square feet for a two-bedroom unit.
- O. The use shall not provide any services to nonresidents of the home, other than providing meals for employees or visitors to residents of the facility.

§225-501.35. Group Home for Persons with Disabilities or without Disabilities. (Both with or without disabilities in the C, MCC & LC zoning districts and with disabilities in the R-2 zoning district).

- A. The applicant shall submit the following:
 - 1. A statement describing the character of the facility.
 - 2. The program's policies and goals and means proposed to accomplish the goals.
 - 3. A description of the characteristics of the residents of the proposed group home, noting, in particular, their ages, number and any impairment which they may possess.
 - 4. A study documenting the need for such a facility in the Township.
- B. Specific standards.
 - 1. Any group home shall have a minimum of 350 square feet of habitable floor area provided for each occupant.
 - 2. If located within the C or R-1 zoning districts, a group home shall be conducted in a single-family detached dwelling.
 - 3. A common kitchen and dining facility shall be provided and no cooking or dining facilities shall be provided in individual rooms or suites.
 - 4. All group homes shall be connected to public water and public sanitary sewage facilities.
 - 5. A group home shall not be located within 2,000 feet of any other group home.
 - 6. The applicant shall demonstrate that adequate off-street parking facilities shall be provided to meet the needs of the group home use.
 - 7. The group home use, after having been authorized as a conditional use by the Township Board of Supervisors, shall not be changed to serve a greater number of residents or residents with impairments which differ substantially from those which were described in the initial application, unless the change in the characteristics of the residents is approved by the Township Board of Supervisors pursuant to procedures for approving conditional uses.
 - 8. The Board may require any outdoor play or recreation (passive or active) to be enclosed by a six-foot-high fence, if it is deemed necessary to protect the general welfare of the surrounding community.
 - 9. A grant of conditional use may be revoked by the Board if it is determined that the residents of the group home have endangered the general welfare of the surrounding community due to a breach of security or lack of adequate supervision.

§225-501.36. Research/Technology Business Incubator. (MCC, PCW & I zoning districts).

- A. Space within an incubator shall be offered and available only by lease.
- B. Occupancy by a tenant within the incubator shall not exceed three years.
- C. The incubator shall be served by public water and public sewer.

- D. If toxic or volatile materials are processed on the site, the applicant shall provide an emergency action plan for review by the Township Board of Supervisors and the applicant shall provide copies of the emergency action plan to first responders (fire, police, EMA) initially, and at any time the plan is updated.
- E. The applicant shall provide any necessary pretreatment of waste or provide evidence that none is necessary prior to Derry Township Municipal Authority receiving the same.
- F. Parking shall be provided in accordance with this Chapter, with the number of spaces determined in accordance with standards applicable to "office buildings."
- G. Research/technology business incubators shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.

§225-501.37. Recycling Center. (LC zoning district).

- A. There shall be no outdoor storage of materials used or generated by the recycling activity.
- B. The potential for noise, fumes and dust shall be evaluated by the Township Board of Supervisors and a finding shall be made that no surrounding properties will be adversely affected by noise, fumes or dust which may be associated with the use.
- C. The site shall be provided with sufficient loading and unloading areas so that traffic will not back up onto adjacent or nearby streets.
- D. User access to the site shall be limited to those times when an attendant is on duty and such times shall be posted on the site.
- E. All areas of the site shall be protected by locked barricades, fences, gates or other positive means designed to deny public access to the site at unauthorized times or locations.
- F. Litter control shall be exercised to prevent the scattering of wind-borne debris, and a working plan for the clean-up of litter shall be submitted to the Township for consideration prior to the Township granting the conditional use.
- G. A Class 1 or Class 2 landscaped buffer shall be provided around the perimeter of the use in accordance with the design specifications of §225-403.

§225-501.38. Sewage Treatment Plants. (I zoning district).

- A. All areas at the use other than alleys, drives and screening shall be set back a minimum of 250 feet from any property line.
- B. Hazardous areas shall be enclosed by a fence suitable to prevent unauthorized people from gaining access to such areas.
- C. The actual area of sewage treatment shall not be established in a floodway, floodway fringe or approximated floodplain.
- D. The potential for noise, fumes and dust shall be evaluated by the Township Board of Supervisors and a finding shall be made that no surrounding properties will be adversely affected by noise or fumes associated with the use.
- E. A Class 1 or Class 2 landscaped buffer shall be provided around the perimeter of the use in accordance with the design specifications of §225-403.

§225-501.39. Sexually Oriented Business. (CR and LC zoning districts).

A. Permit Required.

1. No person may operate or be employed at a sexually oriented business without first obtaining all permits and licensing as required by the Township.

B. Location of Sexually Oriented Businesses.

1. A person is guilty of a violation of this Chapter if he operates or causes to be operated a sexually oriented business outside of the district in which a sexually oriented business is a permitted use. No sexually oriented businesses shall be located outside a district in which a sexually oriented business is a permitted use.
2. A person is guilty of a violation of this Chapter if he operates or causes to be operated a sexually oriented business within 1,000 feet of:
 - a. A place of worship.
 - b. A public or private pre-elementary, elementary or secondary school.
 - c. A public library.
 - d. A child care facility or nursery school.
 - e. A park adjacent to any residential district.
3. A person is guilty of a violation of this Chapter if he causes or permits the operation, establishment, substantial enlargement or transfer of ownership or control of a sexually oriented business within 5,000 feet of another sexually oriented business.
4. A person is guilty of a violation of this Chapter if he causes or permits the operation, establishment or maintenance of more than one sexually oriented business in the same building, structure or portion thereof; or the increase of floor area of any sexually oriented business in any building, structure or portion thereof containing another sexually oriented business.
5. For the purpose of this Section, measurement shall be made in a straight line, without regard to intervening structures or objects, from the nearest portion of the building or structure used as a part of the premises where a sexually oriented business is conducted to the nearest lot line of the premises of a church, public or private pre-elementary, elementary or secondary school, public library, child care facility or nursery school; or to the nearest boundary of an affected public park.
6. The distance between any two sexually oriented businesses shall be measured in a straight line, without regard to intervening structures or objects, from the closest exterior wall of the structure in which each business is located.
7. Any sexually oriented business lawfully operating on the date of enactment of this Section that is in violation of this Section shall be deemed a nonconforming use. Such nonconforming use shall not be increased, enlarged, extended or altered, except that the use may be changed to a conforming use. In the event that 2 or more sexually oriented businesses are within 5,000 feet of one another and otherwise in a permissible location, the sexually oriented business which was first established and continually operating at a particular location is the conforming use and the later established business is nonconforming.

8. A sexually oriented business lawfully operating as a conforming use is not rendered a nonconforming use by the location, subsequent to the grant or renewal of the sexually oriented business permit, of a church, public or private pre-elementary, elementary or secondary school, public library, child care facility, nursery school or public park within 1,000 feet of the sexually oriented business. This provision applies only to the renewal of a valid permit, and does not apply when an application for a permit is submitted after a permit has expired or has been revoked.
9. No sexually oriented business shall be located within 200 feet of a lot containing a dwelling as of the effective date of this Chapter. Measurement shall be made in a straight line, without regard to intervening structures or objects, from the nearest portion of the building or structure used as a part of the premises where a sexually oriented business is conducted to said property line shared with the dwelling lot.

§225-501.40. Uses Similar to Specified Permitted Uses. (All zoning districts).

- A. The proposed use shall be similar to and of the same general character as a by-right permitted use in the zoning district in which the use is proposed.
- B. The use may not substantially injure or detract from the lawful existing or permitted use of other properties.
- C. The proposed use shall not generate noise or traffic in excess of other by-right uses permitted in the district.
- D. The proposed use shall not generate sewer or water usages in excess of other by-right uses permitted in the district.
- E. The net density shall not exceed that which is permissible for the Zoning District in which it is proposed.
- F. In zoning districts where residential uses are permitted, parking and site circulation shall be designed to be residential in scale and appearance.
- G. Where parking areas are proposed to be constructed or modified, one shade tree per 8 required parking spaces shall be designed and constructed as part of the development.

§225-501.41. Billboard Signs. (LC & I zoning districts).

- A. The billboard shall not be placed closer than 300 feet to a building used as one or more dwellings.
- B. The billboard shall not be placed within a 1,000-foot radius of another billboard.
- C. The billboard shall not be placed in the minimum front or side yard area as specified in this Chapter for the particular zoning district in which the sign is to be located.
- D. The billboard sign area shall have a maximum vertical dimension of 12 feet and a maximum horizontal dimension of 25 feet.
- E. The maximum area of a billboard shall be 300 square feet.
- F. The maximum sign height of a billboard shall not exceed 20 feet.

- G. Decorative shrubbery shall be provided at the sign location if, in the opinion of the Township Board of Supervisors, such planting would result in the sign having an appearance more compatible with the area in which the sign would be located.
- H. The billboard shall not adversely affect the health and safety of persons in the area of the billboard.
- I. The billboard shall not be detrimental to the use or development of, or change the essential character of, the area in which the sign is located.
- J. The billboard may portray information which directs attention to a business or commodity, service or entertainment which may or may not be located on the premises on which the billboard is located.

§225-501.42. Shared Parking.

- A. Upon the granting of shared parking as a conditional use, the provisions of §225-402 requiring off-street parking spaces (including parking spaces for persons with disabilities) are modified by the conditional use of this section. The granting of shared parking as a conditional use shall not affect requirements for off-street loading and unloading space or for emergency access. Grade separated crossings shall not be a condition of shared parking. The following shall be the conditions to the granting of shared parking as a conditional use in the Downtown Core (O9) Overlay or in a Master Plan Development Area:
 - 1. The owners of two or more lots shall have entered into a shared parking agreement.
 - 2. The parties to the shared parking agreement shall be co-applicants for the conditional use.
 - 3. The co-applicants shall submit the following in support of the application:
 - a. A copy of the shared parking agreement;
 - b. A site plan showing the locations of shared parking spaces and the locations of the sharing land uses;
 - c. A shared parking demand matrix showing the calculated demand for parking spaces by the sharing land uses; and
 - d. A shared parking demand matrix showing the calculated demand for parking spaces for persons with disabilities by the sharing land uses.
 - 4. The shared parking agreement shall have a minimum term of 25 years and shall provide for the following: a) adequate operation, maintenance, control, and security of the shared parking spaces; b) adequate insurance of liability for personal injury and property damage occurring on the shared parking spaces; c) directional signs, visible to motorists and pedestrians, directing them via a safe route of travel to the shared parking spaces; and d) directional signs, visible to motorists and pedestrians, directing them via a safe route of travel to the sharing land uses. All amendments to the shared parking agreement shall be filed with the Zoning Officer.
 - 5. The site plan shall contain the following information: a) the location of each shared parking space and the number of shared parking spaces; b) the location of each shared parking space for persons with disabilities and the number of shared parking spaces for persons with disabilities; c) the location of each sharing land use; d) evidence that each shared parking space and each sharing land use is in the Downtown Core (O9) Overlay

or is part of a Master Plan Development Area; and e) evidence that no shared parking space for persons with disabilities is located farther from the sharing land uses which it serves than the maximum distance permitted by applicable laws and ordinances. All amendments to the site plan shall be filed with the Zoning Officer.

6. The shared parking demand matrices shall calculate the demand for parking by the sharing land uses according to the Shared Parking Demand Chart (See Appendix B.1 & B.2). Where said chart does not list a proposed and/or existing use, the Applicant shall utilize current shared parking criteria prepared by the Urban Land Institute or another Township acceptable source. The shared parking demand matrices shall be prepared as follows:
 - a. List all sharing land uses, including any proposed land use for which the conditional use is sought;
 - b. group the sharing land uses according to the categories in the shared parking demand chart;
 - c. calculate the aggregate number of parking spaces required for each category of sharing land use according to the requirements of §225-402;
 - d. multiply the required number of spaces by the percentage shown in the shared parking demand chart ("80" means 80% or 0.80 of the required number of spaces) for each hour for each category;
 - e. tally the total number of spaces needed by hour of day;
 - f. find the largest number of spaces needed at any time on any day; and,
 - g. round up to the nearest whole space. The resulting number of spaces is the calculated parking demand by all sharing land uses for purposes of this section. Following each change in the size or character of the sharing land uses, new shared parking demand matrices shall be filed with the Zoning Officer.
- B. Change of shared parking spaces and sharing land uses. A change in the number or location of shared parking spaces, or in the size or character of the sharing land uses, shall not affect the conditional use so long as:
 1. There is no change in the lots subject to the shared parking agreement, and,
 2. it can be demonstrated to the Zoning Officer, as provided in this section, that, following the change, the shared parking spaces are adequate to satisfy the demand for parking by the sharing land uses. A change in the size or character of a sharing land use that renders the number of shared parking spaces inadequate to satisfy the demand for parking by all sharing land uses shall terminate the conditional use as to the changed land use only but shall not affect any other sharing land use.
- C. Amendment of this section. No amendment of this section (including, without limitation, any change in the shared parking demand chart) shall affect any conditional use granted prior to the amendment. Notwithstanding any such amendment, a conditional use granted under this section shall continue to be governed in all respects by the provisions of this section (including the shared parking demand chart) in effect when the conditional use was granted.
- D. Expiration of the conditional use. A conditional use shall expire upon the expiration or earlier termination of the shared parking agreement on which it was conditioned. After expiration of the conditional use, each separate use on the subject lots shall satisfy the requirements of

§225-402, and no failure to meet such requirements shall be considered, solely because of the existence of shared parking during the term of the shared parking agreement, to be a nonconformity which legally existed prior to the adoption of this section.

§225-501.43. Cluster Development Option.

- A. Residential cluster developments may be permitted as a conditional use in the Conservation, R-1, R-2 and R-3 Zoning Districts when approved by the Township Board of Supervisors. The Township Board of Supervisors shall approve a cluster option pursuant to the standards of this section and other applicable sections of this Chapter and other applicable regulations, and upon finding that the utilization of the cluster option will result in all of the following occurring to a significant degree above that which would occur if the development would not be clustered:
 - 1. Preservation of open space.
 - 2. Lack of disturbance of sensitive environmental areas, if applicable.
 - 3. Lower housing costs.
 - 4. Lower road maintenance costs.
 - 5. Efficiency of traffic pattern.
 - 6. Efficiency of utility systems.
- B. General provisions.
 - 1. Minimum lot width, minimum lot area, minimum lot depth, minimum front yard, minimum side yard, minimum rear yard, minimum vegetative lot coverage, and maximum impervious cover may be modified from the specifications set forth in the zoning district regulations applicable to the development site to the following minimum cluster standards:

Table 41: Cluster Standards

ZONING DISTRICT	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Front Yard (feet)	Minimum Side Yard ⁵ (feet)	Minimum Rear Yard ⁵ (feet)	Minimum Vegetative Cover (percent)	Maximum Impervious Cover (percent)	
Conservation	48	60	25	10 ²	10	75 ¹	15 ¹	
R-1	48	60	25	10 ²	10	60 ¹	30 ¹	
R-2	48	60	25	10 ²	10	60 ¹	30 ¹	
R-3	Single family detached ³	34	60	20	10 ⁴	10	40 ¹	50 ¹
R-3	Single family semidetached	16	60	20	10 ⁴	10	40 ¹	50 ¹
R-3	Two-family detached	16	60	20	10 ⁴	10	40 ¹	50 ¹
R-3	Attached	16	60	20	10 ⁴	10	40 ¹	50 ¹
R-3	Multifamily apartment	60	60	20	10 ⁶	10	40 ¹	50 ¹

NOTES

- 1 Percent of gross site area.
- 2 Dwellings may be placed on side lot line if remaining side yard is twice minimum specified and ten (10) foot maintenance easement is provided on adjacent land to access building on property line.
- 3 Semi-detached and attached dwelling units may be established in a cluster development when the gross area of the development site has a minimum of 20 acres of area. The total amount of semi-detached and attached dwelling units together shall consist of no more than 40% of the total number of dwelling units in the cluster development.
- 4 May be reduced to five feet if a sprinkler fire suppression system is installed in all habitable and garage areas of the single-family detached dwelling unit having the reduced side yard.
- 5 Minimum side and rear yard areas also apply to accessory structures.
- 6 A 20-foot side yard is required when there are 8 or more dwelling units in a single building.

2. Except as modified in this Section, residential types and accessory uses shall be permitted in a cluster development only as permitted in the zoning district applicable to the proposed site.
 3. The maximum residential density may be increased by 25% over the maximum residential density specified in this Chapter for the zoning district in which the cluster is proposed.
 4. All lands not conveyed with the dwelling units and not dedicated as public streets shall be owned in common by the owner or owners of the dwelling.
 5. Minimum vegetative cover and maximum impervious cover specified in this Chapter for the zoning district in which the cluster is proposed shall apply to the gross site area, rather than individual lots.
 6. The minimum distance between any building used as a dwelling unit or units including porches, decks, patios and other attached appurtenances shall be twice as wide as the minimum required side yard.
- B. Common driveways.
1. Common driveways constructed to a minimum width of 24 feet shall be provided, with paving standards meeting the requirements for a Minor Street as required by Chapter 185, Subdivision and Land Development. Lots having frontage on a common driveway shall have their required lot width calculated at the right-of-way line of the common drive in the same method as if the common drive were a public street.
 2. Common driveways shall be owned in common by all property owners of the development and shall be part of the common open space; however, a 42-foot minimum right-of-way shall be established for each common driveway. Common driveways shall be centered on the street right-of-way.
 3. Common driveways shall connect only to a public street.
 4. A common driveway shall serve a maximum of six dwelling units.
- C. Minimum number of dwelling units. A cluster development shall consist of a minimum of six dwelling units.
- D. Common open space.
1. The developer shall establish a nonprofit organization under the laws of the Commonwealth of Pennsylvania for the common ownership, care and maintenance of such lands.
 - a. Such organization shall be created by covenants and agreements running with the land and shall apply to all persons having ownership within the development, other than the owners of public streets and utility facilities.
 - b. The organization documents shall describe the common open space as to location, size, and use and shall set forth the organizational structure as well as the method of assessment for the care and maintenance of such lands.
 - c. Such organization documents shall also contain provisions enabling the Township to assess the persons having ownership in the development, other than owners of utility

facilities, the cost necessary for the maintenance and care of the common open space should it not be properly maintained by such organization.

- d. Such organization shall not be dissolved, nor shall any organization dispose of any common open space by sale or otherwise, except that such lands or portions thereof may, at any time, with Township approval, be conveyed to the Township or a public utility to be used for public purposes.
1. No common open space lands may be used or improved for purposes other than those shown on the development plan approved by the Township or subsequent revisions thereto.
2. To the largest extent practical, natural vegetation shall be preserved on common open space, wooded and wetland areas and shall have vegetation removed only for safety or reasons of prudent forest management, unless such disturbance is depicted on the development plan approved by the Township.
3. The minimum amount of common open space in a cluster development shall be as follows:
 - a. Conservation District: 45% of total site area.
 - b. R-1 and R-2 District: 35% of total site area.
 - c. R-3 District: 25% of total site area.

E. Submission and application.

1. The application for a cluster option development as a conditional use shall include the same data required to be submitted with a sketch subdivision/land development plan as specified in Chapter 185, Subdivision and Land Development, plus calculations depicting the percent of common open space, percent of vegetative cover, percent of impervious area and the exact dimensions of proposed lots and floor plans and elevations of proposed dwelling units.
2. The burden of demonstrating the positive aspect of the project when compared to a by-right development of the land as referenced in §225-402.4 shall rest with the applicant.

§225-501.44. Unique Buildings. (All zoning districts).

Unique buildings shall be permitted as a conditional use in accordance with the following:

- A. That the building is without reasonable economic value if used for those uses permitted by right or by special exception, due to the unique nature of the building, the purpose for which it was originally designed and the costs of renovation.
- B. That the proposed use of the building is a residential use which would be permitted by right in any Zoning Districts, or is to be used as nonretail business or professional office.
- C. That the building has in excess of 5,000 square feet of usable floor area.
- D. That the building has been used as a principal building, rather than as an accessory building or use; provided, however, if an accessory building has historical or architectural significance worthy of preservation by alternate use, the Township Board of Supervisors may waive this requirement.

- E. That the proposed building use will comply with all height, coverage, area and yard requirements of the zoning district in which it is located, unless currently nonconforming, and with all requirements for parking, signage and other regulations which would be applicable for the zoning district where such use would be permitted by right.
- F. The applicant shall submit a sketch plan showing the location of the building, access to public roads, proposed and existing parking and other pertinent information which may be requested by the Township, together with a detailed description of the proposed use, to include proposed interior and exterior changes.
- G. The proposed use, if approved, may not be later expanded beyond that area designated in the original application for a conditional use.
- H. All other zoning, subdivision and State and local code requirements must be met, to the extent applicable, unless waivers or variances are obtained from the appropriate agency.
- I. The applicant and property owner must accept such reasonable conditions and safeguards as the Township Board of Supervisors deems necessary to preserve the spirit and intent of this Chapter which may include, but is not limited to, larger than normal buffer yards, screening, landscaping, restrictions or exterior changes or other acts which will reduce the impact of the proposed use on the surrounding property, and to maintain the character of the zoning district.

§225-501.45. Affordable Housing Density Incentive Option.

- A. The affordable housing density incentive option may be permitted as a conditional use in the R-2, Hershey and Palmdale Mixed Use zoning districts when approved by the Township Board of Supervisors pursuant to the standards set forth in this section and other applicable sections of this Chapter and other applicable regulations. The Township Board of Supervisors may attach such conditions as are deemed necessary to implement the purposes of the Pennsylvania Municipalities Planning Code, 53 P.S. § 10101 et seq., this Chapter and the Derry Township Comprehensive Plan.
- B. Specific standards.
 - 1. Maximum residential density requirements of Article II may be modified to permit the establishment of single-family detached dwellings at a maximum residential density of 3.75 dwelling units per net developable acre in the R-2 zoning district, and 8.75 dwelling units per net developable acre in the HMU and PMU zoning districts.
 - 2. Affordable housing lots may be constructed to the lot criteria standards defined by §225-501.43.B.1 for cluster developments (Table 41). Lots located in the R-2 zoning district shall use the criteria applicable to cluster developments in the R-2 zoning district, and lots located in the HMU and PMU zoning districts shall use the criteria applicable for cluster single-family detached dwellings in the R-3 zoning district.
 - 3. All lots shall be served by public sewer and public water facilities.
 - 4. The minimum site area shall be 20 acres.
 - 5. The maximum gross floor area of a single-family dwelling shall be 1,500 square feet, exclusive of basements, storage areas outside the heated walls of the dwelling and garage areas.
 - 6. Any single-family detached dwelling not having a garage shall have an enclosed storage area attached to the dwelling, but located outside the heated walls of the dwelling, having

a minimum floor area of 60 square feet and a minimum clear floor to ceiling height of 6 feet.

7. The only detached accessory buildings which shall be permitted are garages.
8. The requirements of Subsection B(6) and (7), above, shall be established as deed restrictions and shall be reflected on the development plans as a condition of approval of the development plan.
9. The type of construction and architecture employed shall generally result in a dwelling which can be offered for sale at an affordable price. The use of materials or architectural design which would defeat the purpose of providing an incentive to produce affordable housing shall not be permitted.
10. The applicant for the conditional use shall present architectural drawings and specifications for all types of dwelling units which are to be constructed in the development. Dwelling units shall be constructed in conformance with the plans and specifications which were reviewed and approved by the Township Board of Supervisors pursuant to the grant of the conditional use.
11. An architectural control board shall be established by the developer which would ultimately consist of property owners of the development, to insure the architectural integrity and compatibility of dwelling units in the development.

§225-501.46. Administrative Offices of County, State or Federal Government (Office). (C, R-1, R-2, R-3, PCN, PCS, & LC zoning districts).

- A. In addition to the minimum off-street parking requirements for the office use, applicants shall demonstrate that sufficient parking and/or storage area for all government vehicles and/or equipment has been provided without creating a shortage on the required parking for the property.
- B. The use shall be limited to the business and professional office use only. Any accessory uses, such as educational training centers, fuel services, and lodging or dining services shall only be provided if such uses are permitted in the zoning district in which the office use is proposed.

§225-501.47. Mixed Use Building. (PCN and PCW zoning district).

- A. Residential units shall not exceed 67% of the total floor area of a mixed-use building.
- B. Notwithstanding any permitted density increases as part of a Master Plan, the maximum density of residential units shall not exceed the permitted density per acre of the zoning district in which the building will be located.
- C. Mixed-use buildings shall only be permitted as part of a Master Plan.

§225-501.48. Visitor Center. (PCN zoning district).

- A. Retail sales shall be limited to 50% of the total floor area of the use.
- B. Retail sales shall be limited to food and beverages, confectionaries, clothing, books, stationery, newspapers and magazines, souvenirs, jewelry, video and audio recordings, medications and similar items.

§225-501.49. Funeral Home. (PCW and HMU zoning districts).

- A. Applicant shall demonstrate that sufficient stacking area is provided for the queuing of a funeral procession to occur entirely outside of any adjacent public street right-of-way.
- B. Sales and display areas items related to the funeral home use, such as headstone markers and coffins, shall be interior to the building.
- C. Within the HMU zoning district, funeral homes shall only be permitted within the Southern Core (O13) and Compact Development (O8) Overlays.
- D. Funeral homes shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.

§225-501.50. Hotels/Motels and Residence Hotels/Motels. (PCN, PCW, Compact Development Overlay (O8), Downtown Core (O9.1) Overlay zoning districts).

- A. Within the PCN zoning district:
 - 1. Hotels/motels and residence hotels/motels are permitted by Conditional Use.
 - 2. Hotels/motels and residence hotels/motels shall only be permitted as part of a Master Plan development.
- B. Within the PCW zoning district:
 - 1. Hotels/motels and residence hotels/motels are permitted by Conditional Use.
 - 2. A hotel/motel structure and/or a residence hotel/motel structure shall not be located closer than 1,500 feet from any other hotel/motel structure and/or residence hotel/motel structure within the PCW district.
 - 3. Hotels/motels and residence hotels/motels shall not be permitted within the Active-Adult Community (O14) Overlay of the PCW zoning district.
 - 4. Hotels/motels and residence hotels/motels shall only be permitted as part of a Master Plan development.
- C. Within the Compact Development (O8) Overlay:
 - 1. Hotels/motels are permitted by Conditional Use.
 - 2. Residence hotel/motel uses are not permitted within the Compact Development (O8) Overlay.
 - 3. Hotel/motel uses shall not be located any closer than 200 feet from the right-of-way line of Chocolate Avenue, or any closer than 500 feet from any other hotel or motel structure, whether or not within the Compact Development (O8) Overlay.
 - 4. Hotels/motels shall only be permitted as part of a Master Plan development.
- D. Within the Downtown Core (O9.1) Overlay:
 - 1. Hotels/motels and residence hotels/motels are permitted by Conditional Use.

2. Hotels/motels and residence hotels/motels containing more than 20 rooms shall provide a commercial use, other than the hotel/motel or residence hotels/motels use, on at least 60% of the ground floor area.
3. When a hotels/motel or residence hotel/motel site contains frontage on Chocolate Avenue, it shall provide a public pedestrian entrance from Chocolate Avenue.
4. Hotels/motels and residence hotels/motels shall only be permitted as part of a Master Plan development.

§225-501.51. Retail, Small-scale. (CR zoning district).

- A. Retail sales shall be permitted as a principal use and shall be limited to such items as food, beverages, medications, confectionaries, hardware, pet supplies, clothing, household items and appliances, flowers, dry goods, furniture, books, stationery, newspapers and magazines, jewelry, electronic equipment, souvenirs and similar items.

§225-501.52. Group Child Care Facility. (PMU, HMU & PCW zoning districts).

- A. Facility operators shall be responsible for meeting all State and Federal licensing and registrations requirements and shall provide proof of compliance with the Commonwealth of Pennsylvania Code, Title 55, Chapter 3270, Child Day Care Centers et seq.
- B. Indoor and outdoor play areas shall be provided for Group Child Care Facilities in accordance with State requirements; in addition, the following requirements shall also apply:
 1. Required parking areas shall not be utilized as play areas.
 2. All outdoor play areas shall be located a minimum of 20 feet from rear and side property lines and shall not be located between the front face of the building and a public right-of-way.
 3. All outdoor play areas shall be enclosed with a minimum four foot high fence meeting the requirements of §225-407.
- C. When located within the PCW zoning district, group child care facilities shall not be permitted within the Active-Adult Community (O14) Overlay.

§225-501.53. Other Scientific Research, Development and Training Facilities. (I zoning district).

- A. The applicant shall provide any necessary pretreatment of waste or provide evidence that none is necessary prior to Derry Township Municipal Authority receiving the same.
- B. If toxic or volatile materials are processed on the site, the applicant shall provide an emergency action plan for review by the Township Board of Supervisors and shall provide copies to first responders (fire, police, EMA) initially and any time the plan is updated.
- C. The potential for noise, fumes and dust shall be evaluated by the Township Board of Supervisors and a finding shall be made that no surrounding properties will be adversely affected by noise or fumes associated with the use.
- D. The applicant shall demonstrate that the establishment of the manufacturing use will result in no adverse effect on the sanitary sewer and storm drainage system.

§225-501.54. Incinerators and Crematoriums (MCC, LC & I zoning districts) and Crematory (I zoning district).

- A. Incinerators and Crematoriums.
- B.
 - 1. No incinerator or crematorium shall be located within 1,000 feet of a residential dwelling.
 - 2. The potential for noise, fumes and dust shall be evaluated by the Township Board of Supervisors and a finding shall be made that no surrounding properties will be adversely affected by noise or fumes associated with the use.
 - 3. The applicant shall demonstrate continued compliance with all applicable State and Federal standards and regulations.
 - 4. Incinerators and crematoriums located in the MCC zoning district shall be limited to the disposal of on-site generated medical wastes only.
- C. Crematory.
 - 1. The minimum lot size shall be one (1) acre.
 - 2. All regulations of the Commonwealth of Pennsylvania shall apply.

§225-501.55. Highwall Signs and Landmark Signs.

- A. Highwall Signs.
 - 1. Within the Planned Campus West Future Development Area (O7) Overlay, Planned Campus North, General Commercial, Compact Development (O8) Overlay, Downtown Core (O9.1 and O9.2) Overlay, and Southern Core (O13) Overlay zoning districts, one highwall sign may be erected per building on the lot, which does not have a landmark sign, in addition to the number and total area of permissible signs permitted on the lot as otherwise prescribed by this Ordinance.
 - 2. Highwall signs are permitted on buildings four stories and higher.
 - 3. Highwall signs shall not exceed 6 feet in height, cannot be affixed to a roof, shall not exceed the height of the upper building face or extend above the roof eave.
 - 4. If the building is on a corner lot, only one highwall sign may be constructed. A highwall sign may straddle a building corner.
 - 5. A highwall sign may not be used to advertise a retail, food-service, residential, or industrial use, however it can be used to identify a hotel or motel, or a commercial center or commercial site, or the name of a building (i.e. The Press Building or The Silos).
 - 6. Illumination methods of a highwall sign shall comply with the sign overlay district in which the sign will be located.
 - 7. The Board of Supervisors shall deem that the material and design of the highwall sign is complementary to the architectural style of the building or center.
- B. Landmark Signs.
 - 1. One landmark sign may be constructed on buildings in the Downtown Commercial Sign overlay in excess of 30,000 gross square feet, or taller than 40 feet, which do not have a highwall sign.

2. A landmark sign shall not exceed 50% of the building face immediately adjacent to the sign or upon which the sign is affixed. The resulting area of the landmark sign is in addition to the total number and sign area permitted in the Downtown Commercial Sign Overlay Table.
3. A landmark sign must be of dimensional or of 3-D construction.
4. The detailed design of the landmark sign shall be presented as part of the application for conditional use.
5. When mounted on a building, a landmark sign may project above the height of the upper building face, extend above the roof eave, or be roof mounted, provided the sign does not exceed the building height by more than 12 feet or 20% of actual height; whichever is greater.
6. A landmark sign may straddle a building corner.
7. An electronic message board not exceeding 20 square feet in area may be presented for approval as a part of a landmark sign subject to the following requirements:
 - a. No motion or animation is permitted as an element of the landmark sign electronic message board.
 - b. Changing messages may not exceed six changes per hour.
 - c. The electronic message board shall not exceed a luminance of 5,000 nits (candela per square meter) during daylight hours between sunrise and sunset, and shall not exceed a luminance of 250 nits at all other times, nor shall the electronic message board produce an illuminance exceeding 0.3 footcandles above ambient light conditions at night. The applicant/installer shall demonstrate compliance with this section to the Zoning Officer. The measurement standards to determine electronic message board illuminance are cited in Appendix C.
 - d. The electronic message board shall include automatic dimming capabilities to ensure that the brightness required by this Section is maintained.
 - e. The applicant/owner of an electronic message board shall be required to coordinate with local authorities to display, when appropriate, emergency information important to the traveling public, including Amber Alerts, Silver Alerts, and weather or other emergency information.
 - f. In the case of malfunction, the electronic message board is required to contain a default design to freeze the sign message in one position.
 - g. The electronic message board may only display activities or events located on the property containing the sign.
8. In addition to traditional lighting sources, neon and/or LED technology may be utilized as part of a landmark sign, however changes in lighting colors may not exceed 6 changes per hour.
9. Except for LED and neon lighting, the source emitting the light cannot be visible from the ground.

§225-501.56. Dwellings for Employees & Students. (Downtown Core Overlay 9.1 of the HMU zoning district). [Added 6-18-2023 by Ord. No. 2023-05]

- A. Within the Hershey Mixed Use zoning district, Dwellings for Employees & Students are only permitted in the Downtown Core (9.1) Overlay as a Conditional Use, subject to the provisions and restrictions contained in this Section.
- B. The minimum lot area shall be 3 acres.
- C. The maximum number of occupants per bedroom shall be 2.
- D. The maximum height of any building consisting of a Dwelling for Employees and Students use shall be 65 feet.
- E. Buildings used for Dwellings for Employees and Students may contain a certain number of units without cooking facilities so long as such dwelling units comply with all additional applicable codes and regulations, and further subject to and limited by the following scale:
 - 1. if the building has 50 total units or less, a maximum of 5 units may be constructed without cooking facilities;
 - 2. if the building has 51 to 100 total units, a maximum of 10 units may be constructed without cooking facilities;
 - 3. if the building has 101 to 150 total units, a maximum of 20 units may be constructed without cooking facilities;
 - 4. if the building has 151 to 200 total units, a maximum of 25 units may be constructed without cooking facilities; and
 - 5. if the building has more than 200 total units, a maximum of 30 units may be constructed without cooking facilities.
- F. Regardless of the terms of occupancy assigned to a unit, each unit developed within a complex or development shall be subject to the park, recreation, and open space dedication requirements of Chapter 185, Subdivision and Land Development.
- G. Only current Employees and/or Students of the associated business and/or institution may occupy the units for a duration not to exceed twenty-four (24) months, with the following exceptions:
 - 1. Family members or sponsors supporting a prospective employee or student of the associated institution or associated business, for a duration not to exceed seven (7) days.
 - 2. Alumni of the associated institution under the age of 26, for a duration not to exceed twenty-four (24) months.
 - 3. Prospective employees of an associated business and/or institution during the interviewing and/or vetting process for a duration not to exceed 6 months.
- H. The applicant shall agree to and have recorded against the subject property a declaration restricting the occupants of the dwellings in a manner and form acceptable to the Township and in accordance with the provisions and restrictions in this Section in order to be considered a Dwelling for Employees & Students use. Such declaration shall require written notice to the Township prior to any change in ownership of the property wherein the Dwelling for Employees & Students use is located.
- I. A complete pedestrian sidewalk network, shuttle service, bike share and/or mass transit service shall be available to or provided by the employer and/or institutional

facilities from the dwelling unit to the associated employer and/or institutional facility and vice versa in a manner and form deemed acceptable to the Board of Supervisors at the time of the Conditional Use hearing. The design and layout shall encourage the use by the residents of the Dwelling for Employees & Students use and the public in a manner and form acceptable to the Board of Supervisors.

J. Nonresidential Uses on Ground Floor.

1. Buildings containing more than 20 dwelling units for employees and/or students located within 25 feet of the Chocolate Avenue right-of-way shall provide 50% of the ground floor area to be used as nonresidential uses to engage the public through the inclusion of office, commercial, and/or retail space as otherwise permitted in the Downtown Core (9.1) Overlay, unless the Board of Supervisors allows for a reduction of the area used for nonresidential uses at the Conditional Use hearing based on the number of units and additional evidence presented by the applicant. In no event shall such non-residential uses consist of less than 25% of the ground floor area.
2. Buildings located in excess of 25 feet of the Chocolate Avenue right-of-way shall provide ground floor area for nonresidential uses to engage the public through the inclusion of office, commercial, and/or retail space as otherwise permitted in the Downtown Core (9.1) Overlay, of no less than the square footage provided for in the following scale:
 - a. Buildings with 50 total units or less must have a minimum of 400 square feet of ground floor area dedicated to nonresidential uses;
 - b. Buildings with 51 to 100 total units must have a minimum of 800 square feet of ground floor area dedicated to nonresidential uses;
 - c. Buildings with 101 to 150 units must have a minimum of 1,200 square feet of ground floor area dedicated to nonresidential uses;
 - d. Buildings with 151 to 200 units must have a minimum of 1,600 square feet of ground floor area dedicated to nonresidential uses; and
 - e. Buildings with 201 total units or more must have a minimum of 2,000 square feet of ground floor area dedicated to nonresidential uses.

Upon the request of the applicant, the Board of Supervisors may grant an increase in ground floor square footage dedicated to non-residential uses up to 25% of the total ground floor area during the Conditional Use hearing based on the number of units and additional evidence presented by the applicant.

- K. One parking space shall be required per unit in addition to any other required parking provisions of this Chapter.
- L. Building design and materials and site design shall be subject to the requirements of §225-429, Downtown Core Design Standards.
- M. A Cost-Benefit Analysis, prepared in accordance with Appendix E of this Chapter, shall be provided.
- N. The maximum density shall be 49 units per net developable acre.
- O. Building awnings, if provided, shall be set back a minimum of 5 feet from a public street right-of-way.

- P. Any expansion, revision and/or proposed change to the Dwelling for Employees & Students use shall be subject to conditional use review and approval by the Board of Supervisors. The applicant shall submit a conditional use application for the consideration of the Board of Supervisors prior to any such expansion, revision and/or change in such use.
- Q. No more than one building on a lot may be used as a Dwelling for Employees & Students use.
- R. The owner and/or operator of the property must be associated with and/or have an agreement with the business and/or institution wherein the employees and/or students work and/or attend.
- S. No building used as a Dwelling for Employees & Students use shall be closer than 500 feet from another building used as a Dwelling for Employees & Students use, measured from the property line of each such use.
- T. The rules and regulations applicable to the conduct of the students in the Dwellings for Employees & Students use shall, at a minimum, conform to those applicable to on-campus housing of the institution wherein the student tenants at issue attend. The owner and/or applicant shall provide proof of such rules and regulations to the Township.
- U. The minimum floor area of living space of each dwelling unit shall be in accordance with the applicable building code and regulations and consistent with Chapter 85, Uniform Construction Codes of the Township's Code of Ordinances.
- V. Noise abatement measures acceptable to the Township shall be used to minimize the potential for negative impacts to neighboring properties.
- W. The dwelling units within the Dwelling for Employees & Students use shall not be permitted to be used for any purpose other than a residence for those individuals referenced herein.

§225-501.57. Theater/Auditorium. (PCW Zoning District)

- A. Any structure containing a street fronting façade wall of more than 100 horizontal feet shall provide horizontal and vertical breaks in the building to reduce the appearance of a long flat building face.
- B. Theaters and auditoriums shall only be permitted as part of a Master Plan development area.
- C. Theaters and auditoriums shall not be permitted within the Active-Adult Community (O14) Overlay.

§225-501.58. Development Approval Process (Master Plan).

- A. The purpose of the Development Approval process is to encourage owners to unitize or assemble large parcels of land to create a coordinated and well-conceived development which otherwise may not be created on small parcels of land. The Master Plan is an optional mechanism that permits owners and the Township to promote and encourage ingenuity in the layout and design of coordinated projects to more effectively improve and enhance sensitive natural resources, open spaces, existing infrastructure, connectivity and Smart Growth principles, by allowing flexibility in the site layout from requirements in the underlying zoning district. The Applicant shall be required to meet with the Derry Township Municipal Authority to review required sanitary sewer lines and other sanitary sewer facilities including proposed rights-of-way to be identified, mapped and described as well as the capacity the proposed project will necessitate.

- 1. This process is permitted by conditional use in the following Development Approval Area Overlays, which are also shown on Map 4.

- a. West - Master Plan

Specific application requirements respond to the unique natural and geographic conditions, as well as the scale and style of the development in the area. Consistent with the PA Municipalities Planning Code Traditional Neighborhood Development provisions, the West - Master Plan Development approval area process includes submission of a Master Plan that addresses all applicable requirements of this Chapter. Applicants are encouraged to enhance vehicular and pedestrian connectivity, reduce traffic congestion, and provide community services that are complementary to the surrounding neighborhoods and support the adjacent medical campus uses.

- b. North - Master Plan

Specific application requirements respond to the planned entertainment campus area and unique natural and geographic conditions, as well as the scale of the development in the area. Consistent with the PA Municipalities Planning Code Traditional Neighborhood Development provisions, the North – Master Plan Development approval area process includes submission of a Master Development Plan that addresses all applicable requirements of this Chapter. Applicants are encouraged to provide activities that promote tourism and maintain acceptable event management.

- c. South - Master Plan

Specific application requirements respond to the planned school campus area, fiduciary responsibilities of the property owner, unique natural and geographic conditions in the area, existing development patterns, as well as the scale and style of the development in the area. Consistent with the PA Municipalities Planning Code Traditional Neighborhood Development provisions, the South - Master Plan Development approval area process includes submission of a Master Development Plan that addresses all applicable requirements of this Chapter. Applicants are encouraged to promote and enhance the bucolic character and groomed streetscapes of the area.

d. Central - Master Plan

Consistent with the PA Municipalities Planning Code Traditional Neighborhood Development provisions, the Central – Master Plan Development approval area process includes submission of a Master Development Plan that addresses all applicable requirements of this Chapter. Applicants are encouraged to provide for design standards that maintain historical development patterns of existing neighborhoods and encourage a mix of land uses that are complementary to the surrounding neighborhoods, and that promote revitalization and tourism to the Downtown, and maintain acceptable event management. As presented through building elevations illustrating the entire block in which an application is proposed, the applicant shall ensure compatibility of building form and character exists between existing and proposed improvements.

2. Property Requirements for Master Plan Approval Process.

a. Site Requirements. Property subjected to Master Plan approval shall, at the time of first approval, meet the following site requirements:

- i. Ownership. The entire site for the Master Plan shall:
 - a. Be owned or controlled (i.e. contract purchaser, ground lease, etc.) by the developer, or
 - b. The owners of all the land shall submit a document in recordable form and in a form approved by the Township Solicitor binding all owners to comply with the Master Plan approved by the Conditional Use approval.
- ii. Minimum site area. The site subject to the Master Plan shall be greater than 1 acre in the Hershey Mixed Use and Palmdale Mixed Use zoning districts and at least 10 acres in all other zoning districts.
- iii. Frontage. The minimum frontage abutting on a public right-of-way shall not be less than 150 feet.
- iv. Access. The lot must provide for direct points of ingress and egress in a manner to assure convenient and safe access, which will not cause undue congestion or hazards on local roads.
- v. Each lot shall, to the greatest extent possible, preserve sensitive environmental features, existing wooded areas and historical resources.

3. Approval of a Master Plan.

The Board of Supervisors shall approve or deny the Master Plan in accordance with the provisions of this Section as a conditional use. Prior to granting approval or denying a conditional use application, the proposal shall first be forwarded to the Derry Township

Planning Commission and may be forwarded to the Dauphin County Planning Commission for review and comment. Furthermore, a minimum of one public hearing shall be held by the Board of Supervisors pursuant to public notice within 60 days of the applicant's request for a hearing. This time period may be extended if both parties agree to the time extension in writing.

4. Master Plan Application and Requirements.

- a. Applicants seeking Master Plan approval are required to contact the Department of Community Development to discuss their project prior to any submission. During this time, the Township desires to review any associated sketch plans which should meet the requirements of Chapter 185, Subdivision and Land Development, prior to formal submission of a Master Plan under this Section. It is also advisable to present a Sketch Plan to the Township Planning Commission and the Board of Supervisors for informal discussions.

Following Sketch Plan submissions, when one is submitted, or prior to formal submission of the Master Plan for consideration of Conditional Use approval, applicants shall be required to submit Master Plans depicting development on properties that are located within the Downtown Core (O9) Overlay for review by the Downtown Core Design Board. Such review shall be in accordance with the timelines and requirements established by §225-429. Following review and recommendation from the Downtown Core Design Board, applicant shall provide for submission of the Master Plan for approval in accordance with this Chapter.

- b. The submission for Master Plan approval shall include an application, site plans, proposed development plan and any required engineering reports that are deemed necessary by the Township to determine compliance with applicable Sections of the Township Code. The application shall also be accompanied by a fee as may be set forth from time to time by resolution of the Board of Supervisors.
- c. Such plans and other materials shall not be required to meet the standards prescribed for preliminary or final land development approval or for the issuance of a building permit so long as they provide reasonable detail of the proposed use or development and a sufficient basis for a determination as to its compliance with these regulations. The plans and other documents shall be provided in the same number as comparable documents required for preliminary subdivision and/or land development under plan processing Chapter 185, Subdivision and Land Development.
- d. Incomplete application. The Director of Community Development shall review the application within seven days of submission for completeness in accordance with the requirements of this Chapter. If an application is found to be incomplete, the application shall be rejected; the Director of Community Development shall notify the applicant, in writing, citing the specific deficiencies and the specific requirements of this Chapter that have not been met.
- e. Plan Distribution. The Director of Community Development shall forward one copy each of the complete Master Plan-application to the Planning Commission, the Township Engineer, the Derry Township Municipal Authority, the Dauphin County Planning Commission, and other such consultants, agencies and boards as is deemed necessary to provide a comprehensive review of the materials.
- f. Deficient application. If the Director of Community Development determines that the plans and application do not meet numerous and/or significant requirements of the Township's Code of Ordinances, the Director of Community Development shall give

the applicant an opportunity to withdraw the plan for correction and refiling, without an additional Township filing fee, unless an additional public notice is required, then the fee shall be equal to the cost of the notice. This allowance shall be permitted on a one-time basis.

- g. The Master Plan application shall include the following plans and information:
 - i. Property Map. This map shall show the boundaries of all land subject to Master Plan approval with the names, deed reference, recorded plan reference, and tax map parcel of all owners. The Property Map shall also show the names, deed reference, recorded plan reference, and tax map parcel of all abutting land owners and any platting of adjoining land to the Master Plan property.
 - ii. Site Development Plan. The plan shall be at a minimum scale of 1 inch equals 100 feet, and depict the following information:
 - a. The name of the proposed development and names, phone number, email and addresses of the landowner, the developer and the persons who prepared the plan.
 - b. The proposed street pattern including the names, paving and right-of-way widths of all streets and the widths and locations of easements or areas to be dedicated.
 - c. The layout of lots, units, and/or parcels, where appropriate, including dimensions, lot areas, lot numbers and yard areas.
 - d. Preliminary Grading Plan for the entire site.
 - e. The predicted use and approximate location, height, bulk and square footage for every proposed structure within the Master Plan development area.
 - f. The location of all off-street parking spaces and the total number of spaces to be provided, in accordance with the requirements of §225-402 of this Chapter; provided however the applicant may propose shared parking in accordance with §225-402.4.B.
 - g. The location, size and kind of improvements proposed for all common open space and recreation facilities, together with proposed ownership and maintenance arrangements for such open space.
 - h. A plan showing anticipated location and width of sidewalks, pedestrian walkways, trails, crosswalks, and bicycle paths.
 - i. The maximum number of dwelling units and square footage of commercial space proposed within the Master Plan development area.
 - iii. Zoning Map. This map shall be at a minimum scale of 1 inch equals 200 feet, depicting the zoning classification of the development area and of all properties within 200 feet of the development area as indicated on the property map.
 - iv. Topography Map. This map shall be at a minimum scale of 1 inch equals 100 feet, depicting contours obtained from ground survey, PAMAP LiDAR or other equivalent source at 2' intervals and topography indicating all natural and man-

made features thereon, including but not limited to buildings and other improvements existing on any properties thereon or within 100 feet of the perimeter of the subject property.

- v. Landscape Master Plan. This plan shall be at a minimum scale of 1 inch equals 100 feet depicting all existing wooded areas, bufferyards, screening, open space plantings and other areas required or intended to be vegetative.
- vi. Wayfinding/Signage Master Plan. This plan shall include full color renderings which include all dimensions, height and material choice of all principal freestanding signage, as well as a site plan showing location of all freestanding signs.
- vii. Soil Classification Map. This plan shall be at a minimum scale of 1 inch equals 100 feet, identifying soils and listing limiting factors of applicable soils.
- viii. Environmental Assessment Plan. This shall include a plan illustrating all sensitive environmental features, steep slopes, wooded areas to be disturbed, soil classification and limiting factors, and a preliminary geotechnical report to the extent environmentally sensitive land is to be disturbed.
- ix. The substance of anticipated covenants, grants, easements, restrictions and/or other proposed conditions.
- x. The extent to which the proposed Master Plan varies from land use, setbacks, height, land disturbance, density, lot coverage and bufferyard requirements of this Chapter and other zoning and subdivision regulations otherwise applicable to the subject property in tabular form.
- xi. A written narrative describing land characteristics, common facilities, utility service availability including fire flow requirements, existing covenants, setting forth the applicant's reason for filing a Master Plan and demonstrating how the Master Plan complies with the purpose of this Chapter. The narrative shall describe any deviation from the base zoning requirements and the reasons and advantages thereof. The narrative shall describe the proposed transit component for vehicular and pedestrian connectivity and to reduce traffic congestion. The narrative shall cite anticipated modifications of requirements of Chapter 185, Subdivision and Land Development, necessary for the design of the project. The narrative shall address the major features of the Master Plan and shall contain such non-land use information such as estimates of taxes to be paid to all local government units, estimates of municipal and school districts costs and a benefit analysis. See Appendix E.
- xii. Illustrative building types, elevations, building siting, typical cross section and rendering of front elevations of proposed buildings, at a minimum scale of one-eighth (1/8) inch equals one (1) foot.
- xiii. Preliminary Architectural and Design Standards. The architectural and design standards shall set forth the requirements for exterior building materials, general site design and compatibility with abutting structures. The applicant shall set forth whether said requirements will be included in covenants running with the land and whether the applicant will retain design approval control. Master Plan development located within the Downtown Core (O9) Overlay shall also incorporate the design standards of §225-429 into the preliminary architectural and site design for the development.

- xiv. Traffic Impact Study. A traffic impact study meeting the requirements of Chapter 185, Subdivision and Land Development.
- xv. A tentative development schedule, where lot development is to be phased over a period of years, not to exceed 7 years, with an option for a 5-year extension thereof, from the date of Master Plan Approval, showing proposed times for the filing of land development applications for each lot or facility within the proposed Master Plan area. The schedule shall follow the provisions of MPC Section 508.4 (v. through vii.)
- xvi. Any other reports, plans or exhibits deemed necessary by the Township to determine compliance with the applicable requirements of this Chapter.

5. Required Land Development Plan Approvals.

Following Master Plan approval, an application for approval of a final subdivision and/or land development shall be submitted for each lot, section, or facility shown on the finally approved Master Plan. The Subdivision and/or Land Development Plan shall be submitted as a Final Plan pursuant to the procedural provisions of Chapter 185. In applying the procedural provisions of Chapter 185, the finally approved Master Plan shall be considered as, and have the standing of, a Preliminary Plan as cited therein.

- a. The Master Plan Requirements design enabled by this Section shall govern all setback, height, land limits of disturbance, density, lot coverage and bufferyard requirements of this Chapter.
- b. In addition to the requirements of Chapter 185 for final plans, the final subdivision and/or land development application for a lot, section, or facility in the Master Plan development area shall include the material as outlined in this Section. Additionally, the Applicant shall submit supplementary data, which shall include:
 - i. Any covenants, grants of easements or other restrictions to be imposed on the use of land and structures.
 - ii. Provision for the maintenance, ownership and operation of all landscaping and bufferyard areas, common open spaces, private driveways, storm water management facilities and common recreation facilities. The provisions shall be covenants running with the land and shall be in a form approved by the Township Solicitor. The Township shall be made a third party beneficiary and shall have the express right to enforce all terms relating to maintenance of any landscaping, bufferyard, common open space or recreation facilities.

6. Required Improvements.

The improvements required and the security to guarantee their installation shall be in accordance with Chapter 185 for each Master Planned lot, section, or facility. In addition, thereto, if any other improvements, such as traffic enhancements or utility service, shown on the Master Plan are not to be installed as part of the development of the lot or facility applied for, the applicant shall submit reports showing what, if any, portion of the traffic, utility or other improvements are required to support or mitigate the impact of such lot or facility being approved. The applicant shall be responsible for final design approval and security to guarantee the installation of all such additional improvements related to the lot or facility for which they seek approval or, in lieu thereof, may complete all Master Plan improvements.

7. Master Plan uses and site requirements.
 - a. Uses. Only those uses permitted in the underlying zoning district(s), or as listed below, may be permitted in a Master Plan area. Uses proposed may include:
 - i. Uses by-right.
 - ii. Special exception uses.
 - iii. Uses permitted in any subject Overlay.
 - iv. Conditional uses, excluding "other uses" and "similar uses" unless approved by the Board of Supervisors as part of the Master Plan approval process.
 - v. Apartment uses which may be permitted above the first/ground floor of a building in all zoning district except C, R-1, and R-2, subject to the additional requirements of subsections (b), (c) and (d) below.
 - b. Density Bonus. For those applicants/owners who complete the Master Plan approval process, the permitted residential densities of the applicable zoning district may be increased by up to the following percentages:
 - i. Single-Family Detached, Semidetached, and Two-Family Dwellings: 40%
 - ii. Single-Family Attached Dwellings (Townhouses): 35%
 - iii. Apartment and Senior Apartment Dwellings: 25%
 - c. Impervious Cover Bonus. For those applicants/owners that complete the Master Plan approval process, impervious coverage shall be permitted to be considered over the entire gross site area. In addition, the permitted impervious coverage may be increased by up to 10% of the underlying base zoning district requirements.
 - d. Bulk and Area Requirements. Property subjected to Master Plan conditional use approval shall, at the time of first approval, meet the following Bulk and Area requirements:
 - i. Minimum Yard Areas. The minimum yard area requirements for the perimeter of a Master Planned Development shall comply with the minimum setback requirements of the underlying zoning district.
 - ii. Minimum Bufferyards. A minimum of Class 1 or Class 2 buffer yards, as specified in §225-402 shall be provided on all Master Plan boundaries, except where the boundary abuts land in the Hershey Mixed Use and/or Palmdale Mixed Use zoning districts, in which case, a minimum of Class 5 or Class 6 buffer yards shall be provided. No buffer yard is required under this Section where a Master Plan boundary abuts a street.
 - iii. Height Regulations. The maximum height of a residential structure shall not exceed the base height of the zoning district to which the tract is located. Nonresidential and mixed-use buildings shall be permitted to be constructed to sixty-five (65) feet, provided such height increase shall not interfere with the Airport Safety Zone overlay, in accordance §225-401.3.

- e. Off Street Parking. Off street parking spaces shall comply with §225-402.5 of this Chapter; provided, however, the applicant may propose shared parking by agreement of the users in accordance with §225-402.4. Notwithstanding any other provisions in this Chapter, designated on-street parking spaces on private streets within a Master Plan development area shall be deemed off-street parking spaces for the purposes of §225-402.5 of this Chapter, provided the parking spaces meet the minimum design standards of §225-402.
 - f. Common driveways.
 - i. Common driveways constructed to a minimum width of 24 feet shall be provided, with paving standards meeting the requirements for a Minor Street as required by Chapter 185, Subdivision and Land Development. Lots having frontage on a common driveway shall have their required lot width calculated at the right-of-way line of the common drive in the same method as if the common drive were a public street.
 - ii. Common driveways shall be owned in common by all property owners of the development and shall be part of the common open space; however, a 42-foot minimum right-of-way shall be established for each common driveway. Common driveways shall be centered on the street right-of-way.
 - iii. Common driveways shall connect only to a public street.
8. Master Plan open space.
- a. Common open space is encouraged in a Master Plan. The common open space shall be so dedicated or otherwise preserved and maintained so as to always remain open and available for use by the occupants of the development area. The land and facilities to be used for common open space may be acceptable if either of the following conditions is met:
 - i. The land and facilities shall be dedicated to a public association or the Township, or an easement created for public use, with the accepting public body agreeing to operate and maintain the dedicated land and facilities for the originally intended use.
 - ii. The land and facilities shall be deeded to an organization representing the landowners of the development. The organization shall covenant to operate and maintain the land and facilities for their originally intended use. The organization shall not be dissolved nor shall it dispose of the common open space, by sale or otherwise, without first offering to dedicate the common open space to the public and guaranteeing to the Township's satisfaction that the maintenance of the common open space will continue. The Township is under no obligation to accept dedication of this common open space for public use.
 - b. Common open space maintenance.
 - i. The applicant may propose covenants containing substantially the same provisions as set forth in §225-501.43.D; or
 - ii. The applicant shall establish maintenance and operation requirements common to all lots in the Master Plan area and provide for easements, covenants and restrictions in recordable form, which will guarantee future maintenance and

operation. Such covenants, easements, and restrictions shall be in a form and substance approved by the Township Solicitor.

- c. Bufferyard and common landscaping. The bufferyards and common landscaping shown on the approved Master Landscaping Plan shall be maintained in one or a combination of the following ways:
 - i. By the developer, if the lots or units are not sold, and/or
 - ii. By the landowner, if the lots or units are sold, and/or
 - iii. By a Homeowners Association or Condominium Owners Association required to manage common open space, if the same has been created, and/or
 - iv. By a similar such organization if there is no common open space.

9. Public improvements.

All streets, sidewalks, trails, walkways, bicycle paths, lighting and drainage facilities therewith shall be designed and constructed in accordance with this Chapter and with the requirements of Chapter 185, Subdivision and Land Development and Chapter 174, Stormwater Management and all other applicable standards, regulations and requirements.

10. Variances, Modifications and Alterations to the Master Plan.

- a. When approving a subdivision and/or land development plan within an approved Master Plan area on an individual lot as a subdivision and/or land development plan, the Board of Supervisors, upon the request of an applicant, may approve reasonable modifications thereto as will not be contrary to the public interest. Where a special, reasonable modification is requested by an applicant, the procedure outlined by Article IX of Chapter 185, Subdivision and Land Development, for granting modifications shall be strictly adhered to and followed.
- b. Any variances of the zoning requirements except as authorized in this Section, shall only be made by the Zoning Hearing Board as a variance, if requested by an applicant.
- c. All those provisions of the Master Plan relating to the operation of the Master Plan property authorized to be enforced by the Township under this Section may be altered, removed or released by the Township, except grants or easements relating to the service or equipment of a public utility. To ensure the integrity of the subdivision and/or land development plan and to guarantee that modifications permitted in the Master Plan process do not adversely affect the public interest, the enforcement and modification of the provisions of the subdivision and or land development plan as finally approved, whether they are recorded by plat, covenant, easement or otherwise, are subject to the following conditions:
 - i. No such modification, removal or release of any provision of the Master Plan by the Township shall affect the rights of the owners or tenants of any Master Plan development to maintain and enforce those provisions, at law or in equity, as provided in this Chapter.
 - ii. No modification, removal or release of any provision of the Master Plan by the Township shall be permitted except upon the findings by the Board of

Supervisors or its designee, following a public hearing. These findings must indicate that the changes are consistent with the following:

- a. Provides efficient development and preservation of the entire Master Plan area,
 - b. Do not adversely affect the enjoyment of land abutting or across the street from the Master Plan development,
 - c. Do not adversely affect the public health, safety, welfare or other public interests in the Master Plan development,
 - d. The modification has not been requested solely to confer a special benefit upon any person.
- iii. The applicant may propose, and the Board of Supervisors may consider, modifications to the planting scheme contained within the Master Landscaping Plan from time to time provided, however, the intent of the Master Landscaping Plan is maintained and the bufferyard screening is not unduly diminished.
- d. From time to time, the use of any structure(s) on a Master Plan lot may be changed to another use permitted in the district upon approval of an occupancy permit in accordance with the Township Code of Ordinances and the following:
- i. Where the proposed use is a special exception or conditional use, the change must be submitted to the appropriate board for review and approval.
 - ii. Express conditions of a conditional use or special exception shall not conflict with the finally approved Master Plan.
 - iii. Where changes in elements of the Master Plan are necessary to meet the express conditional use conditions, the applicant shall process a revised Master Plan showing the conflicts between the conditional use's conditions and the Master Plan requirements and requesting approval of the revised Master Plan in accordance with this section.
 - iv. Where changes of a Master Plan are required and a new conditional use is also requested, the applications may be combined into a single proceeding.
 - v. Where changes of a Master Plan are required to enable a special exception, the Master Plan update must first be approved by the Board of Supervisors prior to Zoning Hearing Board approval.
- e. Any changes in the physical layout of a Master Plan lot shall only be approved as part of a land development plan, unless the Zoning Officer determines the same is in compliance with the following:
- i. Permitted modifications
 - 1. General site layout - Minor revisions to the layout are permitted so long as the internal traffic patterns and principal building locations are substantially the same. Substantially the same refers to: not exceeding the maximum number of dwelling units and square footage of commercial space proposed, changing the boundaries of the Master Plan Development Area, or substantial change from the approximate location, height, bulk or square footage of proposed structures; and/or not having a difference of $\pm 10\%$

length of road, greater than 5% number of parking spaces; and/or not relocating a bike path to a different right-of-way than what was illustrated on the original application.

2. Building footprint - No more than 2,500 sq. ft. of additional principal floor area may be added to a proposed building.
 3. Parking – The site must be able to support the minimum parking requirements of the proposed use(s).
 4. Traffic - The modification shall not increase peak hour trips to the site by more than 2%; or, when a traffic study was not required as a part of the original submission, cause the project to exceed 100 peak hour trips.
 5. Stormwater – The modifications must be in accordance with Chapter 174, Stormwater Management, and must be documented on a post construction as-built plan.
 6. Site access – Driveways must be in substantially the same location as shown on the approved plan. Any major driveway modification that is the result of a Federal, State or local agency shall be permitted.
 7. Site lighting – Revisions are permitted when the applicant provides a revised plan that is sealed by a professional engineer, showing that the lighting continues to comply with the requirements of Chapter 185, Subdivision and Land Development, and the requirements of this Chapter.
 8. Sanitary sewer – Modification must be approved by DTMA or the Township Sewage Enforcement Officer as appropriate.
- f. Notwithstanding Subsection 'e', above, an applicant may not modify the physical layout of a Master Plan as part of a land development plan for the Master Plan development area, or a portion thereof, without the Board of Supervisors' approval of a Master Plan modification if the modification includes any of the following:
- i. Dwelling units – No additional dwelling units may be proposed.
 - ii. New buildings – No additional principal buildings of any size or accessory buildings greater than 1,000 sq. ft. may be proposed.
 - iii. Health, safety and wellbeing – No modification that would reduce the health, safety and wellbeing of the public; or, that is otherwise contrary to the Township's Comprehensive Plan shall be permitted under this policy.
 - iv. Conditions of land use approvals – Modifications to the plan may not expand, enlarge or violate any conditions of zoning relief previously granted, without first applying for and obtaining approvals for the proposed modification from either the Zoning Hearing Board (ZHB) or the Board of Supervisors, as may be applicable to the project.
 - v. Impervious cover - No modification is permitted which is in excess of the approved Master Plan for the area being altered.
- g. Documents to provide for Master Plan alterations (as applicable).
- i. Revised plans shall be processed in accordance with the requirements of §225-501.58.A.4, as applicable and necessary to show the features as

- approved and as modified.
- ii. Agreement to pay for any required engineering or third-party reviews.
 - iii. Revised Stormwater Management Plan, report and details of any alterations to a system or qualifying modifications.
 - iv. Traffic impact analysis detailing modifications to peak hour and overall trips.
 - v. Revised lighting plan with professional certification that the modifications continue to comply with Chapter 185, Subdivision and Land Development, and this Chapter.
 - vi. Recordable documents to memorialize any modifications to easements or rights-of-way.
 - vii. A detailed narrative documenting all plan modifications.
 - viii. All other information as may be necessary for the Township to understand and review the modifications.
- h. Other actions which may be necessary.
- i. Approval by Dauphin County Conservation District and/or Department of Environmental Protection, as may be applicable, for modifications to the Post Construction Stormwater Management (PCSM) Plan, National Pollutant Discharge Elimination System (NPDES), and/or other such approvals.
 - ii. Revisions to financial security amount (whether increased or decreased). Must be recommended by Township Engineer and approved by Board of Supervisors prior to building/zoning permit issuance.
 - iii. Downtown Core Design Board approvals, if required.
 - iv. Other outside agency approvals as may be necessary.
11. Effect of Approvals.
- a. Provisions in favor of the Township. An express provision of, or commitment in, the Master Plan relating to the use, bulk and location of buildings and structures, the quantity and location of common open space, except as otherwise provided in this Article, and the intensity of use shall run as a covenant over the land in favor of the Township. As provided by law, these provisions shall be enforceable in law or in equity by the Township without limitation on any powers of regulation otherwise granted the Township by law.
 - b. Release of rights. Owners of the lots or facilities may, to the extent and in the manner expressly authorized by the provisions of the Master Plan, modify, remove, or release their rights to enforce the provisions of the Master Plan, but no such action shall affect the right of the Township to enforce the provisions of the Master Plan as approved and in accordance with the provisions of this Chapter.
 - c. All Master Plans shall be recorded at the Recorder of Deeds Office in accordance with the requirements of Chapter 185, Subdivision and Land Development.

§225-501.59. Healthcare practitioners office (R-1 zoning district).

- A. Healthcare practitioners offices are permitted in the O12 overlay.
- B. The office shall be limited to a maximum of three professionals that diagnose and prescribe care to patients.
- C. The minimum lot size shall be one acre.
- D. The office must be served by public water and sanitary sewer facilities.

§225-501.60. Medical marijuana dispensary (LC zoning district)

- A. A medical marijuana dispensary may not be located within 1,000 feet of the property line of a public, private or parochial school or a day-care center.
- B. Parking shall be provided at a ratio of 1 space per 200 sf of development; loading shall be provided 0-19,999 sf = 1 berth; 20,000 sf = 2 berths; Each additional 60,000 sf = 1 berth

§225-501.61. Medical marijuana grower/processor (LC zoning district)

- A. The applicant shall provide any necessary pretreatment of waste or provide evidence that none is necessary prior to Derry Township Municipal Authority receiving the same.
- B. If toxic or volatile materials are processed on the site, the applicant shall provide an emergency action plan for review by the Township Board of Supervisors and shall provide copies to first responders (fire, police, EMA) initially and any time the plan is updated.
- C. The potential for noise, fumes and dust shall be evaluated by the Township Board of Supervisors and a finding shall be made that no surrounding properties will be adversely affected by noise or fumes associated with the use.
- D. The applicant shall demonstrate that the establishment of the manufacturing use will result in no adverse effect on the sanitary sewer and storm drainage system.
- E. Parking shall be provided at a ratio of 1 space per 200 sf of development; loading shall be provided 0-19,999 sf = 1 berth; 20,000 sf = 2 berths; Each additional 60,000 sf = 1 berth.

§225-501.62. Manufacturing. (LC zoning district)

- A. The applicant shall provide an analysis of the physical conditions of the public road system serving the proposed use. The analysis shall include information on the current traffic flows on this road system and projections of traffic to be generated by the proposed use. Improvements to the road shall be provided by the applicant to compensate for any adverse effects which will result to the road system as a result of the use and shall cause the road system to be improved to such a condition in which no adverse effects will result from the traffic flow generated by the use.
- B. Truck maneuvering areas shall be improved with an asphalt or concrete surface and such areas shall be located at least 25 feet from all property lines or public street right-of-way lines.
- C. The applicant shall demonstrate that the establishment of the manufacturing use will result in no adverse effect on the sanitary sewer and storm drainage system.

§225-502. Specific Criteria For Special Exception Uses.

- A. It is the intent of this article to set forth the specific conditions that apply to the grant of a special exception by the Township Zoning Hearing Board pursuant to the regulations set forth in §225-1007.10.
- B. In addition to the minimum conditions contained in the performance standards of each special exception use, the applicant must demonstrate that the following conditions have been addressed to the maximum extent applicable:
 - 1. The Township Zoning Hearing Board shall find that the use will not adversely affect the health or safety of residents in the neighborhood or district in which the use is located.
 - 2. The Township Zoning Hearing Board shall find that the use will not overburden existing public services, including water, sanitary sewer, public roads, storm drainage or other public improvements.
 - 3. The Township Zoning Hearing Board shall find that the use will not be detrimental to the use or development of, or change the essential character of, the neighborhood or district in which the use is proposed. The Township Zoning Hearing Board shall consider, at a minimum, the impact of noise, dust, light, odor, and adequacy of parking.
 - 4. The use shall meet all other requirements of this Chapter that may apply.
 - 5. The minimum lot area shall be one acre when the use relies on an on-lot septic system.
- C. The Township Zoning Hearing Board may attach such reasonable conditions to the grant of a special exception to implement the policy, goals and community development objectives of this Chapter as described in Article I.

§225-502.1. Bed & Breakfast Home. (PMU & HMU Zoning Districts.)

- A. All lots to contain a Bed and Breakfast Home shall be compliant with all applicable lot criteria of the Zoning District.
- B. To maintain consistency between established and proposed development, parking on the lot shall not be located between the front facade and front lot line when use of an alley for parking is available. Parking area shall retain a residential appearance.
- C. No more than 10 bedrooms may be available or used for such use in any building.
- D. Not more than 1 ground sign shall be permitted on the lot, and it shall meet the dimensional requirements of this Chapter.
- E. Meal service shall be limited to breakfast only to overnight guests of the facility.
- F. All off-street parking spaces shall be provided on the lot. The number of off-street parking and loading spaces shall be provided as defined by this Chapter. All parking spaces and driveways shall be surfaced with bituminous, brick, concrete or stone block paving material.
- G. The owner and/or manager of the facility shall reside therein.
- H. An overnight guest shall not occupy the facility for more than 14 consecutive nights in a 30-day period.

§225-502.2. Farm Home Occupations. (All Districts except C.)

- A. The minimum lot area shall be 10 acres.
- B. In addition to any residents of the farm home, only two persons who do not reside in the farm home shall be employed in the farm home occupation.
- C. The occupation shall be an occupation which has historically been conducted on a farm as a secondary occupation to the main farming occupation.
- D. At least five acres of the lot area must be actively used for agricultural purposes.
- E. Not more than two farm home occupations may be conducted on each farm.
- F. The farm home occupation may or may not be conducted within the dwelling, but in no situation shall the area of the farm home occupation or occupations exceed an area equivalent to 50% of the area of all floors of the dwelling.
- G. Any activities which produce noxious dust, odor, light or noise to the degree that the reasonable use or enjoyment of adjacent properties is impaired, shall be prohibited.
- H. Off-street parking areas containing more than four spaces and loading and unloading facilities shall be provided in accordance with §225-402, except that such areas shall be located at least 50 feet from any public street right-of-way line or property line.
- I. Outdoor storage of supplies, inventory, or materials related to the farm home occupation shall be permitted when meeting yard setback requirements.
- J. The Township Zoning Hearing Board shall find that the use will not adversely affect the health or safety of residents in the neighborhood or district in which the use is located.
- K. The Township Zoning Hearing Board shall find that the use will not overburden existing public services, including water, sanitary sewer, public roads, storm drainage or other public improvements.
- L. The Township Zoning Hearing Board shall find that the use will not be detrimental to the use or development of, or change the essential character of the neighborhood or district in which the use is proposed. The Township Zoning Hearing Board shall consider, at a minimum, the impact of noise, dust, light, odor and adequacy of parking.
- M. The use shall meet all other requirements of this Chapter that may apply.

§225-502.3. Family Child Care Home. (C, R-1, R-2, R-3, PCS, PCW, PMU and HMU Zoning Districts.)

- A. The family child care use shall be subordinate to the use of a home as a single-family detached dwelling when the dwelling is existing or otherwise permitted in the base or overlay zoning district.
- B. The family child care use shall care for no more than 6 children at one time, including those residing in the home under the age of 16 years.
- C. An outdoor play area shall be provided on site at a minimum rate of 100 square feet per child, including those residing in the dwelling. Off-street parking facilities shall not be used as outdoor play areas. The outdoor play areas shall be located at least 25 feet from any property line or street right-of-way line. Outdoor play areas shall be completely enclosed with a four foot high fence with all gates being self-closing.

- D. No more than one person not residing in the dwelling shall be employed by and work at the family child care home.
- E. In addition to the parking spaces required in §225-402 for single-family detached dwellings, two additional off-street parking spaces shall be provided in accordance with the provisions of §225-402 as they relate to commercial parking spaces.
- F. The family child care use shall provide care only for children between birth and the age of seven, except for children who reside permanently within the home.
- G. The dwelling shall remain unaltered from the exterior so as not to appear as anything other than a traditional single-family detached dwelling.
- H. The hours of child care operation for children other than those residing in the home shall be no earlier than 6:00 a.m., and no later than 10:00 p.m.
- I. The child care use shall comply with all applicable County, State and Federal regulations which may apply.
- J. The dwelling shall be served by public sanitary sewage facilities, or shall have a septic system designed to accommodate a sewage flow from a home having one bedroom more than actually exists within the home for each two day-care children who do not reside in the home.
- K. The Township Zoning Hearing Board shall find that the use will not adversely affect the health or safety of residents in the neighborhood or district in which the use is located.
- L. The Township Zoning Hearing Board shall find that the use will not be detrimental to the use or development of, or change the essential character of, the neighborhood or district in which the use is proposed. The Township Zoning Hearing Board shall consider, at a minimum, the impact of noise, light and adequacy of parking.
- M. The use shall meet all other requirements of this Chapter that may apply.

§225-502.4. Campgrounds. (CR Zoning District)

- A. The minimum lot area shall be 10 acres.
- B. All campsites shall be located at least 75 feet from any arterial road right-of-way line.
- C. Off-street parking shall be provided in accordance with §225-402.
- D. All outdoor recreation areas and any campground accessory uses shall be set back 75 feet from any arterial road right-of-way line, and shall be provided with a Class 1 or Class 2 landscaped buffer designed to the specifications of §225-403.
- E. All campgrounds shall be served by a public sanitary sewer system.
- F. All water facilities, sewage disposal systems, rest rooms and solid waste disposal facilities shall be approved and maintained in accordance with the requirements of the Pennsylvania Department of Environmental Protection.
- G. All lighting shall be arranged and shielded so that no glare or direct illumination shall be cast upon adjacent properties or public streets.

- H. The maximum length of time that a guest may stay at a campground is 30 days of any 90-day period of time.
- I. The Township Zoning Hearing Board shall find that the use will not adversely affect the health or safety or residents in the neighborhood or district in which the use is located.
- J. The Township Zoning Hearing Board shall find that the use will not overburden existing public services, including water, sanitary sewer, public roads, storm drainage or other public improvements.
- K. The Township Zoning Hearing Board shall find that the use will not be detrimental to the use or development of, or change the essential character of the neighborhood or district in which the use is proposed. The Township Zoning Hearing Board shall consider, at a minimum, the impact of noise, dust, light, odor and adequacy of parking.
- L. The use shall meet all other requirements of this Chapter that may apply.

§225-502.5. Tower-Based Wireless Communications Facilities, excluding Small WCF. (C, GC, PCN, PCS, MCC, CR, CG, PMU, LC, and I Zoning Districts).
 [Amended 5-1-2022 by Ord. No. 2022-02]

- A. The Zoning Hearing Board may grant a special exception for Tower-Based Wireless Communications Facilities when located in the C, GC, PCN, PCS, MCC, CR, CG, PMU, LC, and I zoning districts in areas located 500 feet from the boundaries of the R-1, R-2, and R-3 zoning districts and 200 feet from any existing dwelling unit, and all of the following criteria is satisfied.
- B. Tower-Based WCFs are permitted outside the public rights-of-way at a minimum height necessary to satisfy their function in the WCF Applicant's wireless communications system and a maximum height of 120 feet.
 - 1. The WCF Applicant for a Tower-Based WCF approval shall prove to the reasonable satisfaction of the Zoning Hearing Board that the WCF Applicant cannot adequately extend or infill its communications system by the use of equipment installed on existing structures, such as utility poles or their appurtenances and other available structures. The WCF Applicant shall further demonstrate that the proposed Tower-Based WCF must be located where it is proposed in order to serve the WCF Applicant's service area and that no other viable, less-intrusive alternative location exists.
 - 2. The application shall include a site plan, drawn to scale, showing property boundaries, easements and lease lines, setback lines, power location, total height of the Tower-Based WCF, guy wires and anchors, existing structures, elevation drawings, typical design of proposed structures, access drives, parking, fences, landscaping, and existing uses on adjacent properties.
 - 3. The application shall be accompanied by a description of the type and manufacturer of the proposed transmission/radio equipment, the frequency range (megahertz band) assigned to the WCF Applicant, the power in watts at which the WCF Applicant transmits, and any relevant related tests conducted by the WCF Applicant in determining the need for the proposed site and installation.
 - 4. The application shall include evidence that a significant gap in wireless coverage or capacity exists in the applicable area and that the type of WCF being proposed is the least intrusive means by which to fill that gap in wireless coverage. The existence or nonexistence of a gap in wireless coverage shall be a factor in the Zoning Hearing Board's decision on an application for approval of the Tower-Based WCF.

5. Where the Tower-Based WCF is located on a property that is not owned by the WCF Applicant, the WCF Applicant shall present evidence to the Zoning Hearing Board that the owner of the property has granted an easement or other property right, if necessary, for the proposed WCF and that vehicular access will be permitted to be provided to the facility.
6. The application shall include a written certification by a structural engineer licensed in the Commonwealth of Pennsylvania of the proposed WCF's ability to meet the structural standards offered by either the Electronic Industries Association or the Telecommunication Industry Association and certify the proper construction of the foundation and the erection of the structure will not exceed the structural capacity of the building when considering ice and snow loads as referenced in the prevailing Derry Township Building Code.
7. An application for a new Tower-Based WCF shall demonstrate that the proposed Tower-Based WCF cannot be accommodated on an existing Wireless Support Structure. The Zoning Hearing Board may deny an application to construct a new Tower-Based WCF if the WCF Applicant has not made a good faith effort to mount the Communications Antenna(s) on an existing Wireless Support Structure. The WCF Applicant shall demonstrate that it contacted the owners of all potentially feasible structures, buildings, and towers within a one-mile radius of the site proposed, sought permission to install a Communications Antenna on those structures, buildings, and towers and was denied for at least one of the following reasons:
 - a. No existing support structures, buildings, or other structures are located within the geographic area that meet the Applicant's engineering requirements.
 - b. Existing support structures, buildings, or other structures are not of sufficient height to meet the Applicant's engineering requirements.
 - c. Existing support structures, buildings, or other structures do not have the strength to support the Applicant's equipment.
 - d. The Applicant's equipment would cause electromagnetic interference with equipment on the existing support structure, building, or other structure.
 - e. Fees, costs, or contractual provisions required by the owner of the existing Wireless Support Structure in order to share an existing location or to adapt for the Applicant are unreasonable. Costs exceeding new construction for a support structure are presumed to be unreasonable.
 - f. The Applicant demonstrates that there are other limiting factors that render other locations unsuitable.
 - g. The Applicant demonstrates that an alternative technology that does not require the use of a support structure, such as cable microcell network using multiple low-powered transmitters/receivers attached to a wireline system, is not suitable. Costs of alternative technology that exceed costs for the construction of a support structure and communications antenna development shall not be presumed to render the technology unsuitable.
 - h. The application shall also be accompanied by documentation demonstrating that the proposed Tower-Based WCF complies with all applicable provisions of §225-502.5, Article X, and any other provisions of this Chapter.

C. Location regulations.

1. Tower-Based WCFs shall not be located in, or within 100 feet of, an area in which all utilities are located underground.
2. In no case shall a Tower-Based WCF be located within 500 feet of any adjacent residential zoning district or property used for residential purposes.
3. Combined with another use. A Tower-Based WCF may be permitted on a property with an existing use, or on a vacant parcel in combination with another use, except residential uses, subject to the following conditions:
 - a. The existing use on the property may be any permitted use in the applicable district and need not be affiliated with the WCF.
 - b. The minimum lot area shall comply with the requirements for the applicable zoning district and shall be the area needed to accommodate the Tower-Based WCF and Communications Ancillary Equipment, any guy wires, the equipment building, security fence, and applicable screening.

D. Design Regulations.

1. Height. Any Tower-Based WCF shall be designed at the minimum functional height. The maximum total height of a Tower-Based WCF that is not located in the public right-of-way shall not exceed 150 feet, as measured vertically from the ground level to the highest point on the Tower-Based WCF, including Communications Antennas and subsequent alterations.
2. Visual appearance and land use compatibility shall comply with the following:
 - a. Tower-Based WCFs shall employ Stealth Design which may include the Wireless Support Structure being painted a certain color as approved by Zoning Hearing Board or utilizing a galvanized finish.
 - b. All Tower-Based WCFs and Communications Ancillary Equipment shall be aesthetically and architecturally compatible with the surrounding environment and shall maximize the use of a like facade to blend with the existing surroundings and neighboring buildings to the greatest extent possible.
 - c. The Zoning Hearing Board shall consider whether its decision on the subject application will promote the harmonious and orderly development of the zoning district involved; encourage compatibility with the character and type of development existing in the area; prevent a negative impact on the aesthetic character of the community; preserve woodlands and trees existing at the site to the greatest possible extent possible; and encourage sound engineering and land development design and construction principles, practices, and techniques.
3. A Tower-Based WCF shall be equipped with an anti-climbing device, as approved by the manufacturer.
4. The minimum distance between the base of a Tower-Based WCF and any adjoining property line or street right-of-way line shall equal 75 percent of the proposed WCF structure's height or the applicable principal building setback, whichever is greater, unless the Applicant shows to the satisfaction of the Zoning Hearing Board that the proposed Tower-Based WCF has been designed in such a manner that a lesser setback will have no negative effects on public safety.

E. Surrounding environs.

1. The WCF Applicant shall ensure that the existing vegetation, trees, and shrubs located within the proximity of the WCF structure shall be preserved to the maximum extent possible.
2. The WCF Applicant shall submit a soil report to the Zoning Hearing Board complying with the standards of Appendix I: Geotechnical Investigations, ANSI/TIA-222, as amended, to document and verify the design specifications of the foundation of the Tower-Based WCF and anchors for guy wires, if used.

F. Fence/screen.

1. A security fence, having a height not to exceed eight feet, shall completely surround any Tower-Based WCF located outside the public rights-of-way, as well as Communications Ancillary Equipment, guy wires, or any building housing Communications Ancillary Equipment. The fence shall be consistent with the provisions of this Chapter. Gates shall be locked, except during such times as the communications equipment is manned by operations or maintenance personnel.
2. Landscaping shall be required to screen as much of a newly constructed Tower-Based WCF as possible. An evergreen screen shall be required to surround the Communications Ancillary Equipment and fence. The screen shall consist of a row of evergreen trees that shall be planted at a maximum spacing of eight feet, center to center. The evergreen screen shall be a minimum height of four feet at planting and shall be of a species that is expected to grow to a minimum height of 15 feet at maturity. In addition, existing vegetation that would aid in screening at and around the site shall be preserved to the greatest extent possible.
 - a. Notwithstanding the above requirement, the Zoning Hearing Board may permit any combination of existing vegetation, topography, walls, decorative fences, or other features instead of, or combined with, the required landscaping, if, in the discretion of the Zoning Hearing Board, they achieve the same degree of screening.

G. Communications Ancillary Equipment.

1. Communications Ancillary Equipment shall not intrude into the minimum setback requirements for the zoning district in which the WCF is located or exceed a maximum height of 15 feet.
2. Ground-mounted Communications Ancillary Equipment associated with or connected to a Tower-Based WCF shall not be located within 50 feet of a property used for residential purposes.
3. Communications Ancillary Equipment associated with or connected to a Tower-Based WCF shall be placed underground or shall be constructed using Stealth Design. All ground-mounted Communications Ancillary Equipment, utility buildings, and accessory structures shall be architecturally designed to be camouflaged from public view to the maximum extent possible and be compatible with the architecture of surrounding buildings, structures, or landscape.
4. One single-story wireless communications equipment building not exceeding 500 square feet in area, or its equivalent, may be permitted for each unrelated company sharing Communications Antenna space on the Tower-Based WCF.

H. Additional Communications Antennas. As a condition of approval for all Tower-Based WCFs, the WCF Applicant shall provide the Zoning Hearing Board with a written commitment that it will allow other service providers to collocate Communications Antennas on the Tower-Based WCF

where technically and economically feasible. To the extent permissible under state and federal law, the owner of a Tower-Based WCF shall not install any additional Communications Antennas without complying with the applicable requirements of this Chapter.

- I. FCC license. Each person or entity that owns or operates a Tower-Based WCF shall submit a copy of their current FCC license, including the name, address, and emergency telephone number for the operator of the facility.
- J. Signs. All Tower-Based WCFs shall contain a sign in an easily visible location, identifying the name and telephone number of a party to contact in the event of an emergency. The only other signage permitted on the WCF shall be those required by the FCC or any other federal or state agency.
- K. Lighting. No Tower-Based WCF shall be artificially lighted, except as required by law. If lighting is required, the WCF Applicant shall provide a detailed plan for sufficient lighting, demonstrating that such lighting is as unobtrusive and inoffensive as is permissible under state and federal regulations. The WCF Applicant shall promptly report any outage or malfunction of FAA-mandated lighting to the appropriate governmental authorities and to the Township.
- L. Storage. The storage of unused equipment, materials, or supplies is prohibited on any Tower-Based WCF site.
- M. Repair of non-conforming Tower-Based WCF. Non-conforming Tower-Based WCFs that are hereafter damaged or destroyed due to any reason or cause may be repaired and restored at their former location in accordance with §225-604 but must otherwise comply with the terms and conditions of this section. The collocation of Communications Antennas is permitted on non-conforming structures.
- N. Each person or entity that owns or operates a Tower-Based WCF shall maintain general liability insurance coverage in the minimum amount of \$1,000,000 per occurrence and property damage coverage in the minimum amount of \$1,000,000 per occurrence covering the Tower-Based WCF.
- O. Timing of approval.
 - 1. Within 30 calendar days of the date that an application for a special exception Tower-Based WCF is filed with the Zoning Officer, the Zoning Officer shall notify the WCF Applicant in writing of any information that may be required to complete such application.
 - 2. Unless extended by the Applicant in writing, within 150 days of receipt of a complete application for a Tower-Based WCF, the Zoning Hearing Board shall make a decision to approve or deny the proposed Tower-Based WCF and the Zoning Officer shall issue the required building and zoning permits authorizing construction of the WCF.

§225-502.6. Conference & Meeting Centers. (C zoning district).

- A. Parking for Conference & Meeting Centers shall be provided at the rate of one space for every two seats.
- B. Lodging for patrons is not permitted on-site.
- C. Preparation of food shall not be permitted on-site, except to serve the patrons of the center.

§225-502.7. Guest Lodging, Dining & Conference Facilities. (HMU zoning district).

- A. Specific uses allowed are as follows:

1. Guest lodging facilities, similar in nature to hotel/motel accommodations.
 2. Dining facilities for food service associated with the guest lodging facilities.
 3. Teaching and educational conference facilities associated with the guest lodging facilities.
- B. Specific standards.
1. Guest Lodging, Dining & Conference Facilities are only permitted in the Compact Development (O8) Overlay.
 2. Lodging and dining facilities must be restricted for use by the conference facility.
 3. Parking for lodging facilities shall be provided in accordance with §225-402.
 4. Parking for teaching or conference facilities shall be provided at the rate of one space for every 4 seats.

§225-502.8. Membership Clubs. (GC & CR zoning districts).

- A. Off-street parking and loading and unloading facilities shall be provided in accordance with the provisions of §225-402.
- B. Outdoor activity areas shall meet the yard area requirement of the zoning district in which the use is operated.

§225-502.9. Accessory Dwelling Units. (All zoning districts).

- A. The Township Zoning Hearing Board may grant a special exception to permit the establishment of an accessory dwelling unit if the Township Zoning Hearing Board determines that such a dwelling unit does not adversely affect the health, safety or welfare of the general public, or adversely affect the use and value of other properties in the area of the accessory dwelling unit, and also determines the accessory dwelling unit will meet all of the following minimum criteria.
 1. One accessory dwelling unit may be established when accessory to a single-family detached, a semidetached, a single-family attached, or a two-family detached dwelling unit when the principal dwelling is existing or otherwise permitted in the base or overlay zoning district.
 2. The individual dwelling unit to which the accessory dwelling unit is subordinate shall contain a minimum of 1,200 square feet of floor area prior to the establishment of the accessory dwelling unit, if the accessory dwelling unit is located within the dwelling unit to which it is subordinate.
 3. The accessory dwelling unit shall contain no more than 50% of the floor area of the dwelling unit to which the accessory dwelling unit is subordinate. In cases where an accessory dwelling unit is located within the dwelling unit to which the accessory unit is subordinate, the 50% criteria shall apply to the area of the dwelling unit which will exist after the establishment of the accessory dwelling unit.
 4. The minimum gross lot area which must exist to establish an accessory dwelling unit shall be 9,000 square feet.
 5. An accessory dwelling unit shall be occupied by not more than two persons.

6. The primary occupation of at least one occupant of an accessory dwelling unit shall be to provide health care, domestic housekeeping services or horticultural services for the resident/owner of and on the site of the dwelling unit to which the accessory dwelling unit is subordinate, unless the occupant or occupants of the accessory dwelling unit is (are) related by blood or marriage to the resident/owner of the dwelling unit to which the accessory dwelling unit is subordinate.
 7. The person(s) providing the health care, domestic housekeeping or horticultural services may or may not receive compensation for their services.
 8. An accessory dwelling unit shall comply with all applicable building codes and any other applicable regulations.
 9. One off-street parking space shall be provided on the premises for each accessory dwelling unit in addition to the two off-street parking spaces required for the dwelling unit to which the accessory dwelling unit is subordinate.
 10. Accessory dwelling units shall be located within or attached to the dwelling unit to which the accessory dwelling unit is subordinate, or within an accessory structure located on the premises which complies with the Township Building Code for habitable structures.
 11. Applicants proposing to establish an accessory dwelling unit on properties relying on on-site sewage disposal systems shall be required to modify the existing on-site sewage disposal system, or to install a new on-site sewage disposal system, to accommodate additional sewage flow from the accessory dwelling unit, unless the applicant can demonstrate that the existing on-site sewage disposal system is adequate to accommodate the additional flows from the accessory dwelling unit.
 12. Applicants shall execute a recordable agreement between the property owner and the Township, assignable to the property owner's heirs and successors, which shall be drafted, executed and recorded in the Dauphin County Courthouse. Said agreement shall clarify that the future use of the accessory dwelling unit shall not be for any nonconforming use, residential or otherwise, if the use specifically authorized by the Township Zoning Hearing Board ceases to exist, and that the property owner and Township agree that no variance will be granted by the Township Zoning Hearing Board to allow the use of the accessory dwelling unit for other nonconforming purposes in the future.
- B. The following special criteria shall apply when establishing an accessory dwelling unit(s):
1. The Township shall notify the Derry Township Municipal Authority of the proposed establishment of an accessory dwelling unit when located in an area served by on-site water supply systems and which is located in an area which is served by public sanitary sewers, so that the Derry Township Municipal Authority may adjust sewage charges, if deemed necessary, to reflect additional sewage flows anticipated to emanate from the accessory dwelling unit(s).
 2. Accessory dwelling units shall not be considered to be a separate dwelling unit for purposes of determining residential density.

§225-502.10 Sign Area Relief. (All sign overlay districts).

- A. The applicant must demonstrate that unique conditions exist on the property or in the immediate area of the property which would cause signs of the normally prescribed areas size or location to be of lower communication value than that which would exist on another property in the same Sign District.

- B. The modification of the sign regulations must be the least necessary to afford the relief.
- C. The proposed sign must not be a type of sign that would otherwise only be permitted in non-street fronting conditions.

§225-502.11 Compact Car Parking. (All zoning districts).

- A. The Township Zoning Hearing Board may grant a special exception to permit greater than 20% of the parking spaces within a parking lot containing more than 50 spaces to be designed under the compact size and space requirements of, §225-402.2, Design and Construction Standards, provided the following requirements are met:
 - 1. A maximum of 40% of the parking space may be designed as compact parking spaces.
 - 2. Applicant must demonstrate that incentives are provided to employee and visitors to encourage the use of compact vehicles.
 - 3. Compact parking spaces must be clearly identified by signage.

§225-502.12 Reestablishing a Discontinued Nonconforming Use

- A. Where a nonconforming use has been discontinued for a period of more than 1 year, the Zoning Hearing Board may grant a special exception to allow a nonconforming use to be reestablished when the applicant can demonstrate the following:
 - 1. No action was taken to remove or replace the nonconforming use with a conforming one.
 - 2. No action was taken that would have caused the use to be conforming or to otherwise modify or change the existing conditions of the nonconformity as it originally existed.
 - 3. No zoning violations exist on the subject property.
 - 4. The reestablished nonconforming use will be no more intense than what had originally existed.
 - 5. The reestablished nonconforming use will operate under the same conditions and hours as the original nonconforming use.

Article VI
Nonconformity Regulations

§225-601. Continuance of Nonconformities.

- A. Except as otherwise provided in this Chapter the use of land, buildings and structures that legally existed prior to the adoption of this Chapter but which does not conform to the provisions of this Chapter, may be continued; provided, that no permit or other action has been taken to change or replace the nonconforming use with a conforming one.
- B. In the event that a nonconforming use has been discontinued for a period exceeding one year and has not been removed from the property or otherwise altered, the owner may seek a special exception to continue the nonconforming use subject to the requirements of §225-502.12.

§225-602. Expansion or Alteration of Nonconforming Uses of Land, Buildings or Structures.

- A. An expansion of a nonconforming use of land, building or structure shall only be permitted if the proposed expansion:
 - 1. Is limited to a distance of 100 feet from the existing nonconformity as it existed on January 26, 1993.
 - 2. Is limited to an increase of floor area or land use area of 25% or less than the floor area or land use area which existed on January 26, 1993.
 - 3. Is confined to the lot on which it was located on January 26, 1993.
 - 4. Does not violate any parking, loading, minimum area, height, vegetative cover, impervious cover, floodplain and/or buffer requirements set forth in this Chapter, unless additional relief in the form of a variance is requested and approved by the Zoning Hearing Board.
 - 5. Existing nonconforming uses of land, buildings or structures that encroach upon current minimum front, rear or side yard areas may be expanded, provided the expansion is attached to the existing nonconforming use of land, building or structure. The expansion may be extended into the nonconforming yard area, provided the extension does not worsen the existing encroachment; and that such encroachment into a normally required yard area shall be limited to an increase of 75% of the horizontal length of the building wall, or other use area, that encroaches into the yard area. In the side and rear yards, the encroachment shall be limited to 75% of the vertical height of the existing encroachment. The amount of existing encroachment and the proposed encroachment shall be measured along a line parallel to the lot line adjacent to the yard area being encroached upon.
- B. The Township Zoning Hearing Board may grant a special exception to expand a nonconforming use of land, a nonconforming building and/or a nonconforming structure in excess of 25% but not more than 50% of the floor area or land use area which existing on January 26, 1993, when the Township Zoning Hearing Board finds that the proposed expansion:
 - 1. Is limited to a distance of 250 feet from the existing nonconformity as it existed on January 26, 1993.
 - 2. Is limited to an increase of floor area or land use of not more than 50% of the floor area or land use area which existed on January 26, 1993.

3. Is confined to the lot on which it was located on January 26, 1993.
4. Does not violate any parking, loading, minimum area, height, vegetative cover, impervious cover, floodplain and/or buffer requirements set forth in this Chapter, unless additional relief in the form of a variance is requested and approved by the Zoning Hearing Board.
5. Existing nonconforming uses of land, buildings or structures that encroach upon current minimum front, rear or side yard areas may be expanded, provided the expansion is attached to the existing nonconforming use of land, building or structure. The expansion may be extended into the nonconforming yard area, provided the extension does not worsen the existing encroachment; and that such encroachment into a normally required yard area shall be limited to an increase of 75% of the horizontal length of the building wall, or other use area, that encroaches into the yard area. In the side and rear yards, the encroachment shall be limited to 75% of the vertical height of the existing encroachment. The amount of existing encroachment and the proposed encroachment shall be measured along a line parallel to the lot line adjacent to the yard area being encroached upon.
6. That the proposal includes adequate landscaping, buffering and is of such architectural design that nearby properties will not be more adversely affected than they were prior to the expansion of the nonconformity.

§225-603. Substitution of Nonconforming Uses.

The Township Zoning Hearing Board may grant a special exception to substitute a nonconforming use of land, buildings or structures with another nonconforming use of land, buildings or structures if the applicant can demonstrate to the Township Zoning Hearing Board's satisfaction that the proposed nonconformity is no more detrimental to the area than the existing nonconformity; that the proposed nonconforming use would cause no new nonconformities, except for use. The Township Zoning Hearing Board may attach reasonable conditions to the grant of this special exception to ensure that the new nonconforming use remains no more detrimental to the area than the existing nonconforming use was.

§225-604. Restoration of Nonconforming Buildings, Structures and Land Use.

A nonconforming building, structure or land use which is partially damaged or entirely destroyed by accident, or on purpose, may be replaced or expanded in conformance with §225-602 and shall be used for the same use as legally existed prior to the damage or destruction; provided, that the replacement building, structure or land use shall create no new nonconformities. Such restoration must commence within six months of the time of damage or destruction and must be completed within 18 months of the damage or destruction, unless the Township Zoning Hearing Board grants a special exception to extend these time limits on the basis of such restoration not being practical or possible within the time limits herein prescribed. Any nonconforming building, structure, or land use located within the Floodplain Overlay District must also comply with the requirements of §225-401.2.2.3.C. Applications for a special exception to alter these time limitations for commencement of restoration shall be filed no later than six months after the time of damage or destruction.

§225-605. Reversion of Nonconformity.

No nonconformity shall, after having been changed to conform to the regulations of this Chapter, be permitted to revert to the original or any other nonconformity.

§225-606. Certain Existing Uses Declared Nonconforming Uses.

Existing uses now permitted only by a special exception or conditional use under this Chapter, shall be declared existing nonconforming uses, and may be expanded, altered or restored only in conformity with the provisions of this article, based on the conditions of §225-602, except that the floor area or land use area expansion limitations shall be calculated based on existing floor area or land use area as of January 1, 2017.

§225-607. Uses Permitted by a Use Variance are not Considered Nonconforming Uses.

Any use that is permitted by a use variance under the terms of this Chapter shall not be deemed a nonconforming use. Any expansion and/or alteration of such use will require approval of another variance by the Zoning Hearing Board in accordance with §225-1007.9 of this Chapter.

§225-608. Nonconforming Signs.

The provision of this article shall not apply to signs, which shall be governed by the provisions of §225-401.4.I.

Article VII Rezoning

§225-701. Purpose of Rezoning.

Rezoning can be initiated to protect the safety, capacity and efficiency of the Township's existing infrastructure systems; to maintain fiscal responsibility; and to uphold the objectives of the Derry Township Comprehensive Plan. See also the Pennsylvania Municipalities Planning Code §609.

§225-702. Rezoning Application Forms.

Rezoning applications are completed on the official forms provided by the Zoning Officer. All Applicants submitting rezoning applications are required to prepare a series of plans, analyses and reports as enumerated in §225-704 to demonstrate the compatibility of a rezoning proposal.

§225-703. Review of Rezoning Applications.

- A. The Zoning Officer will:
 - 1. Perform a review of the application and packet for completeness. An incomplete or insufficient application and packet will be returned to the Applicant. A completed application and packet will be forwarded to the Township and County Planning Commissions for review.
 - 2. Provide the Applicant written confirmation within seven business days stating that the application has been submitted, with all required information, to the Township and County Planning Commissions.
 - 3. Will submit a written recommendation to the Township Planning Commission and Board of Supervisors, either in favor or not in favor of the rezoning proposal including a specific statement as to whether or not the proposed rezoning is in accordance with the objectives of the Derry Township Comprehensive Plan.
- B. As part of the rezoning approval process, the Township Planning Commission and Board of Supervisors can consider the motivation and implications of each plan, analysis and report.
- C. The Township Planning Commission will:
 - 1. Consider any projected beneficial and/or detrimental effects on the Township and may hold a public hearing on the application, if they deem it applicable.
 - 2. Forward the Township Board of Supervisors a recommendation for the nature of action regarding rezoning.
- D. The Dauphin County Planning Commission shall review such requests and provide comments as necessary to the Township Planning Commission and Board of Supervisors.
- E. The Township Board of Supervisors will hold a public hearing on the application and may compose a brief summary explanation of its decision and forward the decision and explanation to the Applicant. Upon rezoning approval, the Zoning Officer will update the Zoning Map accordingly.

§225-704. Application Criteria.

- A. Application Requirements. The applicant shall submit 5 paper copies of all supporting information with a Rezoning application and shall also provide a magnetic or optical storage device copy in the form of Tagged Image File format (TIF) or Portable Document Format (PDF) files of necessary documentation of the proposed use to enable the review of such proposal by the

Township. The burden of submitting adequate data to allow full evaluation of the proposal shall rest with the applicant. The plans and reports that an applicant is to submit shall include:

1. Statement of existing and proposed base and overlay zoning districts.
 2. Conceptual Site Development Plan.
 3. Topographic survey.
 4. Site conditions report.
 5. Estimated infrastructure demands (sanitary sewer and potable water) in gallons per day.
 6. Off-street parking projections (number of parking spaces) available on site.
 7. A summary of anticipated impacts on adjoining lots including but not limited to noise, vibration, night-time lighting, service area locations and visibility, hours of operation.
 8. Depending upon the location of lot access, infrastructure service/demands and impacts identified on adjoining lots, the Township may require an applicant to prepare other related studies such as:
 - a. Traffic related studies.
 - b. Fiscal impact analysis (See Appendix E).
 - c. Density comparison between existing and proposed zoning districts.
 - d. Geotechnical/stormwater analysis.
 9. An accurate legal description of the land requested to be rezoned.
 10. The proposed amended language if the rezoning request initiates a textual amendment to this Chapter.
- B. The Township will evaluate the proposed development of the proposed zoning in relationship to the potential development in the existing zoning. The Township Planning Commission and Township Board of Supervisors reserve the right to require additional information as part of the review and approval processes in order to evaluate the applicability of the rezoning request.

**Article VIII
Permits**

§225-801. Application for Zoning Permits, Building Permits or Certificates of Use and Occupancy.

The applicant shall be responsible to submit sufficient data with an application for a zoning permit, building permit, or certificate of use and occupancy to enable the Township to review said application for full compliance with the provisions of this and other applicable ordinances. The Township reserves the right to request the applicant to submit information certified by a professional engineer or registered surveyor licensed by the State of Pennsylvania, when it is deemed necessary for an accurate review of the application. Particular attention is drawn to the need to submit data necessary to review and calculate the net developable acres of a site, as described in §225-302.2 of this Chapter.

§225-802. Permits.

- A. Building permit administration shall be governed by provisions of the currently adopted building code or codes of the Township of Derry; provided, however, that no building permit shall be issued until the Zoning Officer has certified that the proposed building, structure, addition, or alteration thereto or any change of use complies with all of the provisions of this Chapter, and has issued a zoning permit. The issuance of a building code permit does not indicate that a zoning permit can be issued, nor is it to be considered a license to begin work where a zoning permit is also required. The Zoning Officer shall deny a zoning permit, and any other permit authorized by this Chapter, to any applicant to whom a permit may be denied pursuant to the Neighborhood Blight Reclamation and Revitalization Act, Act 90 of 2010, 53 Pa.C.S.A. § 6101 et seq.
- B. Zoning permit administration shall be governed by the provisions of this Chapter.
 - 1. A zoning permit shall be required prior to:
 - a. A change in use of land or structure.
 - b. The placement, erection or construction of a structure, or portion thereof, that has a fair market value exceeding \$500, including, but not limited to, fences, except that a permit shall be required prior to construction or development that is located within the Floodplain Overlay, regardless of its cost.
 - c. The alteration or improvement of any existing structure, where such improvement or portion thereof increases the amount of space which the structure encloses.
 - d. The alteration or development of any improved or unimproved real estate.
 - e. The erection or alteration of any signs specified in this Chapter.
 - f. Any improvement or alteration to property subject to the provisions of the Floodplain Overlay of this Chapter.
 - 2. No zoning permit shall be required for the following:
 - a. The placement, erection or construction of a structure, or portion thereof, that has a fair market value less than \$500, including, except that a permit shall be required prior to the placement, erection or construction of a fence or any other structure that is located within the Floodplain Overlay District, regardless of its cost.
 - b. Ordinary repair to existing structures, except signs.

- c. Light fixtures for one and two family dwellings complying with 225-421, Outdoor lighting design standards.
- d. Sidewalks or walkways on grade.
- e. Access drives.
- f. Flagpoles for the display of official government flags of the United States and its political subdivisions placed on one and two family dwelling properties.
- g. Sidewalk or walkway steps when not connected to a building, porch, deck or other part of a building or structure.
- h. Vegetation, including trees, landscaping and vegetative buffering.
- i. Landscaping materials excluding patios, decks or porches.
- j. Decorative lawn ornaments and decorative, non-retaining walls not exceeding 32 inches in height.
- k. Children's play yards, trampolines, tree houses and swing sets placed on single-family detached, single-family semidetached, single-family attached and two-family detached dwellings and multifamily dwelling unit lots.
- l. Handrails along sidewalk or walkway steps.
- m. Parking spaces for single-family detached, single-family semidetached, single-family attached and two-family detached dwellings and multifamily dwelling units having less than four dwelling units per building.
- n. Stormwater management facilities.
- o. Traffic control devices, when located within public right-of-way or a governmental easement.
- p. Utility structures not exceeding 84 inches in height, emergency call stations, and utility poles, masts, or towers except that permanent wireless communications facilities and recreational lighting poles shall require permitting.
[Amended 5-1-2022 by Ord. No. 2022-02]
- q. Any temporary wireless communications facility constructed for a special event, provided that the wireless communications facility will not be located on the premises for more than 30 days; that the height of the wireless communications facility will not exceed 100 feet; and that the wireless communications facility will be set back from all property lines at a distance that is equal to its height, at a minimum, including all attached communications antennas.
[Amended 5-1-2022 by Ord. No. 2022-02]
- r. Any temporary wireless communications facility that may be required in response to a natural disaster or another emergency event.
[Amended 5-1-2022 by Ord. No. 2022-02]
- s. Bus, tram and/or trolley ways and stops involving surface improvements only.
- t. Railroad sidings.
- u. Signs exempted from permit by §225-401.4.C.
- v. Temporary construction buildings or trailers as permitted by §225-405.

- w. Mailbox structures.
 - x. Same-for-same replacements of sheds, fences (unless the fence material changes), carports, patios, decks, pools, and parking areas.
3. Application for zoning permits shall be submitted to the Zoning Officer.
 4. Zoning permit applications will not be accepted for properties containing a known zoning violation, except as may be necessary to correct or remove the zoning violation from the property.
 5. No zoning permit shall be issued except in conformity with:
 - a. All applicable regulations of this Chapter.
 - b. Any conditions imposed upon the site by the Township Zoning Hearing Board or the Township Board of Supervisors.
 - c. Any recorded subdivision or land development plan.
 6. In all instances in which the Zoning Officer expresses a reasonable doubt as to the ability of a proposed use or improvement to meet all of the above-described requirements, it will be incumbent upon the applicant to furnish adequate evidence in support of his application. If such evidence is not presented, the zoning permit will be denied.
 7. Application for a zoning permit shall be made by the owner or lessee of any building or structure, or the agent of either; provided, however, that if the application is made by a person other than the owner or lessee, it shall be accompanied by a written authorization of the owner or the qualified person making an application, that the proposed work is authorized by this owner. The full names and addresses of the owner, lessee, applicant, and of the responsible officers, if the owner or lessee is a corporate body, shall be stated in the application.
 8. The Zoning Officer may call upon other Township staff and/or Township-appointed consultants in the review of submitted materials for applications.
 9. The Zoning Officer may revoke a zoning permit or approval issued under the provisions of this Chapter in case of any false statement or misrepresentation of fact in the application or on the plans on which the zoning permit or approval was based or for any other cause set forth in this Chapter.
 10. No permit shall be issued until the fee, in an amount as established from time to time by resolution of the Township Board of Supervisors, is paid to the Township of Derry. The payment of fees under this section shall not relieve the applicant or holder of said permit from payment of other fees that may be required by this Chapter or by any other ordinances or law. Where a permit is required by this Chapter, but the work is commenced or the use is commenced or changed prior to obtaining such zoning permit, the fee set by resolution of the Township Board of Supervisors for such permit shall be doubled. The doubling of the permit fee shall be required to reflect the additional expense incurred by the Township resulting from the need to inspect the property, respond to any complaints, issue any enforcement notices and/or process the application as soon as it is received. The payment of such increased permit fee shall not relieve any person from complying with all requirements of this Chapter or any other applicable Township ordinances or from any penalties or enforcement actions authorized by this Chapter or the Pennsylvania Municipalities Planning Code.

11. Issuance of zoning permits. Upon receiving the application, the Zoning Officer shall examine the same within a reasonable time after filing. If the application or plans do not conform to the provisions of all pertinent local laws, the Zoning Officer shall reject such application in writing, stating the reasons therefor, and informing the applicant of his or her right to appeal the Zoning Officer's decision to the Township Zoning Hearing Board. If satisfied that the proposed work and/or use conforms to the provisions of this Chapter and all laws and ordinances applicable thereto, and that the certificate of use and occupancy as required herein has been applied for, the Zoning Officer shall grant or deny a permit application, in whole or in part, within 30 business days of the filing date, unless extended by the applicant in writing.
12. Reconsideration of application. An applicant whose request for a permit has been denied by the Zoning Officer may make a later application for a zoning permit, provided all deficiencies which were the basis for the prior denial of the permit have been eliminated. The Zoning Officer shall not be required to conduct a new review of the application if this condition is not met.
13. Expiration of permit. The zoning permit shall expire after one year from the date of issuance; provided, however, that the same may be extended every six months for a period not to exceed an additional two years, upon written request by the applicant which demonstrates good cause to the Zoning Officer. When a zoning permit is issued in conjunction with a building permit, the zoning permit shall remain valid so long as the building permit is valid. A permit may be valid for no more than five years from its issue date.
14. Compliance with this Chapter. The zoning permit shall be a license to proceed with the work and should not be construed as authority to violate, cancel, or set aside any of the provisions of this Chapter, except as stipulated by this Chapter. The issuance of a zoning permit does not indicate that a building permit can be issued nor is it to be considered a license to begin work where a building permit is also required.
15. Compliance with zoning permit and plot plan. All improvements or uses shall conform to the approved application and plans for which the zoning permit has been issued as well as the approved plot plan.
16. Display of zoning permit. All approved zoning permits shall be prominently displayed on the subject property during construction, renovation, reconstruction, repair, remodeling, or the conduct of other site improvements. Such permit displays shall occur within five days of permit issuance, or prior to the commencement of actual work on the site, whichever occurs first. Such permit display shall be continuous until the site receives its certificate of use and occupancy.

C. Application for all zoning permits.

1. Applications shall contain a general description of the proposed work, development, use or occupancy of all parts of the structure or land and shall be accompanied by plans in duplicate drawn to scale and showing the following, where applicable:
 - a. Actual dimensions and shape of lot to be developed.
 - b. Exact location and dimensions of any structures to be erected, constructed, and/or altered.
 - c. Existing and proposed uses, including the number of occupied units, businesses, etc., all structures are designed to accommodate.
 - d. Off-street parking and loading spaces.

- e. Utility systems affected and proposed, including the locations of any primary and alternate on-lot sewage disposal systems and required isolation distances imposed thereupon and any sewer permitting required.
 - f. Alteration or development of any improved or unimproved real estate.
 - g. The size of structures and the number of employees anticipated.
 - h. Two copies of approved highway occupancy or driveway permits.
 - i. Information related to needed conservation plans, nutrient management plans, and erosion and sediment pollution control plans.
 - j. Information related to approvals from the Township Board of Supervisors and the Township Zoning Hearing Board.
 - k. Proof of approval from the Pennsylvania Department of Labor and Industry.
2. Any other lawful information that may be required by the Zoning Officer to determine compliance with this Chapter.
 3. If the proposed development, excavation, or construction is located entirely or partially within the Floodplain Overlay, the preceding information is to be supplemented by additional information required by §225-401.2.2.
- D. Application for zoning permits for all nonresidential uses shall also contain, where applicable:
1. A location plan showing the lot(s) to be developed, zoning district boundaries, adjoining lots, significant natural features, and streets for a distance of 200 feet from all lot boundaries.
 2. A plot plan of the lot showing the location of all existing and proposed buildings, driveways, parking lots showing access drives, circulation patterns, curb cut accesses, parking stalls access from streets, screening fences and walls, waste disposal fields or other methods of sewage disposal, other construction features on the lot, and the location of all topographical features.
 3. A description of the operations proposed in sufficient detail to indicate the effects of those operations in producing traffic congestion, noise, glare, air pollution, water pollution, vibration, fire hazards, safety hazards, or the emission of any potentially harmful or noxious matter or radiation.
 4. Engineering plans for the handling of traffic, noise, glare, air pollution, water pollution, vibration, fire hazards, or safety hazards, smoke, or emission of any potentially harmful or noxious matter or radiation.
 5. Designation of the manner by which sanitary sewage and stormwater shall be disposed and water supply obtained.
 6. The proposed number of shifts to be worked and the maximum number of employees on each shift.
 7. Where use by more than one firm is anticipated, a list of firms which are likely to be located in the center, their floor area, and estimated number of employees.

§225-803. Conditions of Permit.

- A. No zoning permit or building permit shall be issued until the fees prescribed by the Township Board of Supervisors have been paid to the Township. The payment of fees described in this section shall not relieve the applicant or holder of said permit from payment or reimbursement to the Township of other fees that may be required by this Chapter or any other regulation, including any fees for special consulting services required in the issuance of the permit as may be required by §225-802.B(10).
- B. The permit, or permits where both a zoning permit and a building permit are required, shall be a license to proceed with the work and should not be construed as authority to violate, cancel, or set aside any of the provisions of this Chapter.
- C. All work or use shall conform to the approved application and plans for which the permit has been issued, as well as the approved plot plan.

§225-804. Records.

It shall be the duty of the Zoning Officer to keep records of all applications received, all permits and certificates of use and occupancy issued, reports of inspection and notices and orders issued. He shall file and safely keep copies of all plans permitted, and the same shall form a part of the records of his office and shall be available for the use of the Township Board of Supervisors and other officials of the Township.

§225-805. Certificate of Use and Occupancy.

- A. When certificate of use and occupancy is required, it shall be unlawful to use or occupy any structure, building, sign and/or land or portion thereof hereinafter established until a certificate of use and occupancy for such structure, building, sign and/or land, or portion thereof, has been issued by the Township. The application for issuance of a certificate of use and occupancy shall be deemed to have been made at the same time an application for a zoning permit and/or building permit is filed with the Township. If a zoning permit and/or building permit is not required, a certificate of use and occupancy will still be required.
- B. The application for a certificate of use and occupancy shall be in such form as the Township may prescribe or may be made on the same application as is required for a permit.
- C. The application shall contain a description of the intended use and occupancy of any structure, building, sign, and/or land or portion thereof for which a permit or certificate of use and occupancy is required herein.
- D. The Zoning Officer or Building Code Official shall inspect any structure, building, sign, or use within five business days after notification that the proposed work that was listed under the permit has been completed, and, if satisfied that the work is in conformity and compliance with the work listed in the issued permit and all other pertinent laws, a certificate of use and occupancy shall be issued for the intended use listed in the original application.
- E. The certificate of use and occupancy or a true copy thereof shall be kept available for inspection by the Zoning Officer at all times.
- F. Upon request of a holder of a zoning permit, the Zoning Officer may issue a temporary certificate of use and occupancy for a structure, building, sign, and/or land, or portion thereof, before all work covered by the zoning permit is completed, provided such portion or portions may be used and/or occupied safely prior to full completion of the work without endangering life or public welfare. Such temporary certificates shall be for a period of time to be determined by the Zoning Officer; however, in no case shall a period exceed six months.

- G. A certificate of use and occupancy shall not be issued for structures and buildings located in subdivisions or land developments requiring improvement guarantees until the structure or building has access to either a roadway that has been dedicated to and accepted by the Township or abuts a street that has been paved with a base wearing course.

**Article IX
Amendments**

§225-901. Enactment of Zoning Ordinance Amendments.

The Township Board of Supervisors may, from time to time, amend, supplement or repeal any of the regulations and provisions of this Chapter. The enactment of a zoning amendment shall be in accordance with PA Municipalities Planning Code Section 609. Enactment of Zoning Ordinance Amendments.

§225-902. Landowner Curative Amendments.

A landowner who desires to challenge on substantive grounds the validity of this Chapter or the Zoning Map, or any provision thereof, which prohibits or restricts the use or development of land in which he has an interest, shall submit a curative amendment in the form of a petition described in §225-903C, including fees, to the Township with a written request that his challenge and proposed amendment be heard and decided as provided in § 916.1 of the Pennsylvania Municipalities Planning Code, 53 P.S. § 10916.1. The Township Board of Supervisors shall commence the associated procedures in accordance with PA Municipalities Planning Code Section 609.1. Procedure for Landowner Curative Amendments.

§225-903. Township Curative Amendments.

If the Township Board of Supervisors determines that this Chapter, or any portion hereof, is substantially invalid, it shall take actions in accordance with Section 609.2. Procedure for Municipal Curative Amendments.

§225-904. Enactment, Publication, Advertisement and Availability of Ordinances.

Proposed zoning ordinances and amendments shall be published, advertised and available for review in accordance with PA Municipalities Planning Code Section 610. Publication, Advertisement and Availability of Ordinances.

§225-905. Zoning Map Amendments.

Amendments to the Zoning Map of Derry Township are described as follows:

Ordinance Number	Adoption Date	Description
2021-08	2-22-2022	Amend Official Zoning Map by changing the zoning classification of a portion of the land identified as Dauphin County Tax Parcel No. 24-004-013, totaling approximately 42.5 acres, located north of Hersheypark Drive and south of Police Academy Drive, from Conservation to Planned Campus North

**Article X
Administration and Enforcement**

§225-1001. Appointment and Powers of Zoning Officer.

- A. For the administration of this Chapter, a Zoning Officer, who shall not hold any elective office in the Township of Derry, shall be appointed.
- B. The Zoning Officer shall meet the qualifications established by the Township and shall be able to demonstrate to the satisfaction of the Township a working knowledge of municipal zoning.
- C. The Zoning Officer shall administer this Chapter in accordance with its literal terms, and shall not have the power to permit any construction or any use or change of use which does not conform to this Chapter.
- D. The Zoning Officer shall also be the Floodplain Administrator and shall administer and enforce those portions of this Chapter related to §225-401.2.2.
- E. The Zoning Officer shall be authorized to institute civil enforcement proceedings as a means of enforcement.

§225-1002. Enforcement.

It shall be the duty of the Zoning Officer to enforce the provisions of this Chapter and such power and authority as is necessary for enforcement is hereby conferred upon the Zoning Officer. The Zoning Officer shall examine all applications for zoning permits, building permits, and land use, and upon determination that all proposed activities are in accordance with the requirements of this Chapter and all other relevant ordinances, shall authorize issuance of zoning permits, building permits, and/or certificates of use and occupancy, as the situation may warrant.

§225-1003. Conflicting Regulations and Interpretation of Provisions.

- A. In the interpretation and application, the provisions of this Chapter shall be held to be minimum requirements, adopted for the protection of the public health, safety, morals or general welfare. Wherever the requirements of this Chapter are at variance with the requirements of any other lawfully adopted rules, regulations or ordinances, including other portions of this Chapter, the most restrictive or that imposing the higher standards shall govern.
- B. In interpreting the language of this Chapter to determine the extent of the restriction upon the use of the property, the language shall be interpreted, where doubt exists as to the intended meaning of the language adopted by the Township Board of Supervisors, in favor of the property owner and against any implied extension of the restriction.

§225-1004. Enforcement Notice.

- A. If it appears to the Township that a violation of this Chapter has occurred, the Township shall initiate enforcement proceedings by sending an enforcement notice as provided in this section.
- B. The enforcement notice shall be sent to the owner of record of the parcel on which the violation has occurred, to any person who has filed a written request to receive enforcement notices regarding that parcel and to any other person requested in writing by the owner of record.
- C. An enforcement notice shall be in writing and shall state at least the following:

1. The name of the owner of record and any other person against whom the Township intends to take action.
 2. The location of the property in violation.
 3. The specific violation, with a description of the requirements which have not been met, citing in each instance the applicable provisions of this Chapter, and an outline of remedial action which, if taken, will effect compliance with the provisions of this Chapter.
 4. The date before which the steps for compliance must be commenced and the date before which the steps must be completed.
 5. That the recipient of the notice has the right to appeal to the Township Zoning Hearing Board.
 6. That failure to comply with the notice within the time specified, unless extended by appeal to the Township Zoning Hearing Board, constitutes a violation, with possible sanctions clearly described.
- D. In any appeal of an enforcement notice to the Zoning Hearing Board, the Township shall have the responsibility of presenting its evidence first.
- E. Any filing fees paid by a party to appeal an enforcement notice to the Zoning Hearing Board shall be returned to the appealing party by the Township if the Zoning Hearing Board, or any court in a subsequent appeal, rules in the appealing party's favor.

§225-1005. Causes of Action.

In case any building, structure, landscaping or land is, or is proposed to be erected, constructed, reconstructed, altered, converted, maintained or used in violation of this Chapter, the Township Board of Supervisors or, with the approval of the Township Board of Supervisors, an officer of the Township, or any aggrieved owner or tenant of real property who shows that his property or person will be substantially affected by the alleged violation, in addition to other remedies, may institute any appropriate action or proceeding to prevent, restrain, correct or abate such building, structure, landscaping or land, or to prevent, in or about such premises, any act, conduct, business or use constituting a violation. When any such action is instituted by a landowner or tenant, notice of that action shall be served upon the Township at least 30 days prior to the time the action is begun by serving a copy of the complaint on the Township Board of Supervisors. No such action may be maintained until such notice has been given.

§225-1006. Violations and Penalties.

- A. Any person, partnership or corporation who or which has violated or permitted the violation of the provisions of this Chapter shall, upon being found liable therefor in a civil enforcement proceeding commenced by the Township, pay a judgment of not more than \$500 plus all court costs, including reasonable attorney fees incurred by the Township as a result thereof. No judgment shall commence or be imposed, levied or payable until the date of the determination of a violation by the District Justice. If the defendant neither pays nor timely appeals the judgment, the Township may enforce the judgment pursuant to the applicable rules of civil procedure. Each day that a violation continues shall constitute a separate violation, unless the District Justice determining that there has been a violation further determines that there was a good faith basis for the person, partnership or corporation violating this Chapter to have believed that there was no such violation, in which event there shall be deemed to have been only one such violation until the fifth day following the date of the determination of a violation by the District Justice and thereafter each day that a violation continues shall constitute a separate violation.

- B. The Dauphin County Court of Common Pleas, upon petition, may grant an order of stay, upon cause shown, tolling the per diem fine pending a final adjudication of the violation and judgment.
- C. Nothing contained in this Chapter shall be construed or interpreted to grant to any person or entity other than the Township the right to commence any action for enforcement pursuant to this Chapter.
- D. District Justices shall have initial jurisdiction over proceedings brought under this Chapter.

§225-1007. Township Zoning Hearing Board.

§225-1007.1 Appeals and Applications to Township Zoning Hearing Board.

Appeals and applications to the Township Zoning Hearing Board from the terms of this Chapter shall be filed with the Zoning Officer and shall contain:

- A. The name and address of the applicant.
- B. The name and address of the owner of the real estate involved in the appeal.
- C. A brief description and location of the real estate involved in the appeal.
- D. A statement of the present zoning classification of the involved real estate and a description of the improvements thereon and the present use thereof.
- E. Reference to the section of this Chapter under which the appeal or application is filed; or, reference to the section of this Chapter governing the situation in which the alleged erroneous ruling is being appealed and reasons for the appeal.
- F. An accurate description of the present and/or proposed use intended to be made, indicating the size and use of such proposed use. In addition, there shall be attached a plot plan of the involved real estate as required to accompany applications for permits.
- G. An application fee, in an amount as established from time to time by resolution of the Township Board of Supervisors, which is payable to the Township of Derry.

§225-1007.2 Membership; Terms; Vacancies.

The membership of the Township Zoning Hearing Board shall consist of five residents of Derry Township appointed by the Township Board of Supervisors by resolution. Their terms of office shall be five years and shall be so fixed that the term of office of no more than one member shall expire each year. The Township Zoning Hearing Board shall promptly notify the Township Board of Supervisors of any vacancies which occur. Appointments to fill vacancies shall be only for the unexpired portion of the term. Members of the Township Zoning Hearing Board shall hold no other office in the Township.

§225-1007.3 Removal of Members.

Any Township Zoning Hearing Board member may be removed for malfeasance, misfeasance or nonfeasance in office or for other just cause by majority vote of the Township Board of Supervisors, taken after the member has received 15 days' advance notice of the intent to take such a vote. A hearing shall be held in connection with the vote if the member shall request it in writing.

§225-1007.4 Organization.

- A. The Township Zoning Hearing Board shall elect from its own membership its officers, who shall serve annual terms as such and may succeed themselves. For the conduct of any hearing and the taking of any action, a quorum shall be not less than a majority of all the members of the Township Zoning Hearing Board, but the Township Zoning Hearing Board may appoint a hearing officer from its own membership to conduct any hearing on its behalf and the parties may waive further action by the Township Zoning Hearing Board as provided in §225-1007.6 of this article.
- B. The Township Zoning Hearing Board may make, alter and rescind rules and forms for its procedure, consistent with the ordinances of the Township and laws of the Commonwealth. The Township Zoning Hearing Board shall keep full public records of its business, which records shall be the property of the Township, and shall submit a report of its activities to the Township Board of Supervisors as requested by the Township Board of Supervisors.

§225-1007.5 Expenditures for Services.

Within the limits of funds appropriated by the Township Board of Supervisors, the Township Zoning Hearing Board may employ or contract for secretaries, clerks, legal counsel, consultants and other technical and clerical services. Members of the Township Zoning Hearing Board may receive compensation for the performance of their duties, as may be fixed by resolution of the Township Board of Supervisors, but in no case shall it exceed the rate of compensation authorized to be paid to the members of the Township Board of Supervisors.

§225-1007.6 Conduct of Hearings.

The Township Zoning Hearing Board shall conduct hearings and make decisions in accordance with PA Municipalities Planning Code Section 908. Hearings. A copy of the written notice of the hearing shall be provided to the applicant, the Zoning Officer, the Zoning Hearing Board, the Zoning Hearing Board Solicitor, the Board of Supervisors, the Township Solicitor, and to any other person who has made timely request for the same, at least 10 days prior to the date of the hearing. Furthermore, written notice of the hearing shall be provided to the owners of every lot or building within 200 feet of the subject lot or building for which a hearing is requested; provided, however, that failure to give the notice as required by this Section shall not invalidate any action taken by the Zoning Hearing Board.

§225-1007.7 Jurisdiction.

The Township Zoning Hearing Board shall have exclusive jurisdiction to hear and render final adjudications in the following matters:

- A. Substantive challenges to the validity of any land use ordinance, except those brought before the Township Board of Supervisors pursuant to §§ 609.1 and 916.1(a)(2) of the Pennsylvania Municipalities Planning Code, 53 P.S. §§ 10609.1 and 10916.1(a)(2).
- B. Challenges to the validity of a land use ordinance raising procedural questions or alleged defects in the process of enactment or adoption which challenges shall be raised by an appeal taken within 30 days after the effective date of said ordinance.
- C. Appeals from the determination of the Zoning Officer including, but not limited to, the granting or denial of any permit, or failure to act on the application therefor, the issuance of any cease and desist order or the registration or refusal to register any nonconforming use, structure or lot.

- D. Appeals from a determination by the Township Engineer or the Zoning Officer with reference to the administration of any floodplain or flood hazard ordinance or such provisions within a land use ordinance.
- E. Applications for variances from the provisions of this Chapter.
- F. Applications for special exceptions from the provisions of this Chapter.
- G. Appeals from the determination of any officer or agency charged with the administration of any transfer of development rights or performance density provisions of this Chapter.
- H. Appeals from the Zoning Officer's determination under § 916.2 of the Pennsylvania Municipalities Planning Code, 53 P.S. § 10916.2.
- I. Appeals from the determination of the Zoning Officer or the Township Engineer in the administration of any land use ordinance or provision thereof with reference to sedimentation and erosion control and stormwater management insofar as the same relate to development not involving development controlled by Chapter 174, Stormwater Management; Chapter 185, Subdivision and Land Development; or planned residential development.

§225-1007.8 Applicability of Judicial Remedies.

Nothing contained in this article shall be construed to deny the appellant the right to proceed directly to court where appropriate, pursuant to the Pennsylvania Rule of Civil Procedure No. 1091, relating to action in mandamus.

§225-1007.9 Variances.

- A. The Township Zoning Hearing Board shall hear requests for variances where it is alleged that the provisions of this Chapter inflict unnecessary hardship upon the applicant. The Township Zoning Hearing Board may by rule prescribe the form of application and may require preliminary application to the Zoning Officer. The Township Zoning Hearing Board may grant a variance; provided, that all of the following findings are made where relevant in a given case:
 - 1. That there are unique physical circumstances or conditions, including irregularity, narrowness or shallowness of lot size or shape, or exceptional topographical or other physical conditions peculiar to the particular property and that the unnecessary hardship is due to such conditions and not the circumstances or conditions generally created by the provisions of this Chapter in the neighborhood or district in which the property is located.
 - 2. That, because of such physical circumstances or conditions, there is no possibility that the property can be developed in strict conformity with the provisions of this Chapter and that the authorization of a variance is therefore necessary to enable the reasonable use of the property.
 - 3. That such unnecessary hardship has not been created by the appellant.
 - 4. That the variance, if authorized, will not alter the essential character of the neighborhood or district in which the property is located, nor substantially or permanently impair the appropriate use or development of adjacent property, nor be detrimental to the public welfare.
 - 5. That the variance, if authorized, will represent the minimum variance that will afford relief and will represent the least modification possible of the regulation in issue.

- B. In granting any variance, the Township Zoning Hearing Board may attach such reasonable conditions and safeguards as it may deem necessary to implement the purposes of the Pennsylvania Municipalities Planning Code, 53 P.S. § 10101 et seq., and this Chapter.
- C. Unless specifically authorized by the Township Zoning Hearing Board, the grant of a variance shall expire if a zoning permit, building permit, or certificate of use and occupancy is not obtained within one year from the date of grant of variance, unless the Township Zoning Hearing Board, in its decision, permits a greater period of time.

§225-1007.10 Special Exceptions.

- A. Where the Township Board of Supervisors in this Chapter has stated special exceptions to be granted or denied by the Township Zoning Hearing Board pursuant to express standards and criteria, the Township Zoning Hearing Board shall hear and decide requests for such special exceptions in accordance with such standards and criteria. In granting a special exception, the Township Zoning Hearing Board may attach such reasonable conditions and safeguards, in addition to those expressed in the Pennsylvania Municipalities Planning Code, 53 P.S. § 10101 et seq., as it may deem necessary to implement the purposes of this Chapter.
- B. Unless specifically authorized by the Township Zoning Hearing Board, the grant of a special exception shall expire if a zoning permit, building permit, or certificate of use and occupancy is not obtained within one year from the date of the grant of the special exception however, if the grant of a special exception requires the processing of a subdivision or land development plan, then the grant of the special exception shall expire if a zoning permit, building permit, or certificate of use and occupancy is not obtained within two years from the date of the grant of the special exception , unless the Township Zoning Hearing Board, in its decision, grants a special exception to permit a greater period of time.

§225-1007.11 Parties Appellant before Board.

Appeals under §225-1007.7. A, B, C, D, G, H and I may be filed with the Township Zoning Hearing Board in writing by the landowner affected, and any officer or agency of the Township or any person aggrieved. Requests for variances pursuant to §225-1007.9 and special exceptions pursuant to §225-1007.10 may be filed with the Township Zoning Hearing Board by any landowner or any tenant with the permission of such landowner.

§225-1007.12 Time Limitations.

- A. No person shall be allowed to file any proceeding with the Township Zoning Hearing Board later than 30 days after an application for development, preliminary or final, has been approved by an appropriate Township officer, agency or body if such proceeding is designed to secure reversal or to limit the approval in any manner unless such person alleges and proves that he had no notice, knowledge or reason to believe that such approval had been given. If such person has succeeded to his interest after such approval, he shall be bound by the knowledge of his predecessor in interest. The failure of anyone other than the landowner to appeal from an adverse decision on a tentative planned residential development plan or from an adverse decision by a Zoning Officer on a challenge to the validity of an ordinance or map pursuant to § 916.2 of the Pennsylvania Municipalities Planning Code, 53 P.S. § 10916.2, shall preclude an appeal from a final approval except in the case where the final submission substantially deviates from the approved tentative approval.
- B. All appeals from determinations adverse to the landowners shall be filed by the landowner within 30 days after notice of the determination is issued.

§225-1007.13 Stay of Proceedings.

See PA Municipalities Planning Code Section 915.1.

§225-1008. Township Planning Commission creation, administration, powers, duties, procedures, and other functions.

- A. The Township Board of Supervisors has by Chapter 11, Boards, Committees, and Commissions of the Code of the Township of Derry, previously created the Derry Township Planning Commission pursuant to the Pennsylvania Municipalities Planning Code, as amended.
- B. The Township Planning Commission shall be bound by the administration, conduct, powers, duties, procedures, and other functions of their role as determined by Township Board of Supervisors in the manner prescribed by the Pennsylvania Municipalities Planning Code, as amended.

§225-1009. Establishment of Downtown Core Design Board (DCDB).

- A. Pursuant to Articles VI and VII-A of the MPC, the Downtown Core Design Board is hereby established to support the requirements and regulations of the Downtown Core (O9) Overlay that are discussed in §225-401.1.L. and §225-429. Section 603 of the MPC, in part, allows a municipality to create zoning ordinances that permit, prohibit, regulate, restrict and determine the following:
 - 1. Size, height, bulk, location, erection, construction, repair, maintenance, alteration, razing, removal and use of structures.
 - 2. Areas and dimensions of land and bodies of water to be occupied by uses and structures, as well as areas, courts, yards, and other open spaces and distances to be left unoccupied by uses and structures.
 - 3. Protection and preservation of natural and historic resources and prime agricultural land and activities.
 - 4. Provide provisions for the administration and enforcement of such ordinances.
 - 5. Provisions to encourage innovation and to promote flexibility, economy and ingenuity in development, including, but not limited to subdivisions and land developments.
 - 6. Provisions authorizing increases in the permissible density of population or intensity of a particular use based upon expressed standards and criteria set forth in the zoning ordinance
 - 7. Provisions to promote and preserve environmentally sensitive areas, and areas of historic significance.
- B. Section 605.(2) of the MPC, allows for the regulation, restriction or prohibition of uses and structures at, along or near major thoroughfares, their intersections, transportation arteries and rail or transit terminals, public buildings and public grounds and other places having a special character or use affecting and affected by their surroundings;
- C. Section 605. (3) of the MPC allows regulations for the purpose of encouraging innovation and the promotion of flexibility, economy and ingenuity in development, including, but not limited to subdivisions and land developments, and for the purpose of authorizing increases in the permissible density of population or intensity of a particular use based upon expressed standards and criteria set forth within the zoning ordinance;
- D. Article VII-A of the MPC allows regulations for Traditional Neighborhood Development to be implemented in the Township Zoning Ordinance when, in accordance with Section 705-A of the MPC, such regulations will provide for an outgrowth or extension of existing development or will provide for urban infill development where existing uses and structures may be

incorporated into the development; as is the case with the existing development in the Downtown Core (O9) Overlay. Section 701-A of the MPC includes the following purposes for adopting Traditional Neighborhood Development regulations, in part:

1. Encourage innovations in residential and nonresidential development and renewal which makes use of a mixed-use form of development;
 2. Extend greater opportunities for better housing, recreation and access to goods, services and employment opportunities;
 3. Encourage more efficient use of land and of public services;
 4. Allow for the development of fully integrated, mixed-use pedestrian-oriented neighborhoods;
 5. Minimize traffic congestion, infrastructure costs and environmental degradation;
 6. Promote the implementation of the objectives of the municipal comprehensive plan;
 7. Insure increased flexibility of regulations over land development.
- E. The DCDB shall consist of those members and operate under the standards as established in §225-429.

Article XI Definitions

§225-1101. Word Usage.

Words and phrases in this Chapter shall be used in their ordinary context unless such word or phrase is specifically defined in this article.

§225-1102. Language Interpretation.

In this Chapter, when not inconsistent with the context:

- A. Words in the present tense imply also the future tense.
- B. The singular includes the plural.
- C. The male gender includes the female and non-binary genders.
- E. The term "shall" or "must" is always mandatory.
- F. The words "used" and "occupied" shall be construed to include the words "or intended, arranged or designed to be used or to be occupied, or offered for occupancy."
- G. The term "such as" shall be considered as introducing a typical or illustrative designation of items, and shall not be interpreted as constituting a complete list.
- H. The words "person" and "owner" shall be deemed to include a corporation, unincorporated association and a partnership or other legal entity, as well as an individual.
- I. The words "building" and "structure" shall be construed as if followed by the phrase "or part thereof."
- J. If a term is undefined by this Chapter, but is defined in Chapter 185 (Subdivision and Land Development), then the definition of the term in Chapter 185 shall also apply to the term used in this Chapter.
- K. If a term is defined in this Chapter, and is defined differently in other Chapters of the Township Code, the definition of the term in this Chapter shall be used as defined in this Chapter.

§225-1103. Definitions.

The following words and phrases shall have the particular meaning assigned by this section where used in this Chapter:

ACCESS DRIVE - A driveway leading from an area designated for parking to a street.

ACCESSORY DWELLING UNIT - A dwelling unit which has been authorized to be established by the Township Zoning Hearing Board pursuant to this Chapter, which is occupied by a person or persons related by blood or marriage to the resident/owner of the dwelling unit to which the accessory dwelling unit is subordinate, or which is occupied by a person or persons employed to provide health care, domestic housekeeping or horticultural services to the resident/owner of, and on the site of, the resident/owner's dwelling unit.

ACCESSORY STRUCTURE – A detached subordinate structure the use of which is clearly incidental to the principal structure and/or principal use of the land.

ACCESSORY USE - A use customarily incidental and subordinate to the principal use and located on the same lot with such principal use. An accessory use may be a use of land, or a building, or structure.

ACTIVE-ADULT COMMUNITIES – An age restricted (55+) residential or mixed-use development that is permitted under the requirements of Overlay 14, §225-401.1.N. Such developments shall be subject to the qualifications and regulations set forth by both federal and Pennsylvania law relating to age-restricted housing. At least 80% of the permitted dwellings shall be occupied by a head of household who is at least 55 years of age, and no permanent residents under the age of 19 shall be permitted within the age-restricted dwelling units. The minimum age qualifications shall be set forth by a recorded declaration prior to establishment of the active-adult community. Residential or mixed-use development proposed outside of Overlay 14 may permit an age-restricted component in the development in accordance with the age restriction requirements of this definition and provided the development will contain the dwelling types and nonresidential uses as they are permitted in the zoning district where the active-adult community is to be located (whether the use be permitted by-right, by special exception, or by conditional use, as applicable), and where such dwellings shall be permitted at the maximum densities that are established for the zoning district where the active-adult community is proposed.

ADJACENT (as used in §225-429) - Within 40 feet of a feature (unless another distance is specifically defined within the criteria of this Chapter) that is on the same lot, or on an adjoining lot that is not separated from another feature by a public road, including alleys.

ADMINISTRATION OFFICES OF COUNTY, STATE OR FEDERAL GOVERNMENT - A building or facility operated by a governmental agency where administrative activities are conducted or social or educational services are provided to the general public. Such uses shall include, but are not limited to, offices of Pennsylvania State agencies, offices of Dauphin County agencies, the United States government but excluding a school or recreational facility as defined by this Ordinance.

AGRICULTURAL USES - The use of land for agricultural purposes, including farming, dairying, pasturage, agriculture, horticulture, floriculture, viticulture, silviculture, aquaculture, beekeeping, animal and poultry husbandry, and the necessary accessory uses for packing, treating or storing the site production; provided, however, that the operation of any such accessory uses shall be secondary to that of the principal agricultural activities.

AIRPORT HAZARD - Any structure or object, natural or man-made, or use of land which obstructs the air space required for flight of aircraft in landing or taking off at an airport or is otherwise hazardous to the landing or taking-off of aircraft.

AIRPORT HAZARD AREA - An area of land or water upon which an airport hazard might be established if not prevented as provided for in Airport Zoning Act, 74 Pa.C.S.A. § 5911 et seq.

ALLEY - See STREET.

ALTER (re: signs) - Any change to a sign, other than a change in message, or color, but including changes to supporting structure, size, height, illumination, or location.

AMUSEMENT ARCADE - A principal use of a building in which player-operated amusement devices, such as pinball machines, video games, coin-operated games, or other similar devices are used by the general public.

AMUSEMENT RIDE -A device, including structural supports and foundations, that carries or conveys passengers along, around, or over a fixed or restricted route or course or within a defined area, for the purpose of giving passengers amusement, pleasure, thrills or excitement.

AMUSEMENT, THEME, ENTERTAINMENT, OR WATER PARK - An area used principally as a permanent location of a commercially operated enterprise that offers entertainment, attractions, refreshments and amusement rides for the purpose of giving its guests amusement, pleasure, thrills or excitement.

ARCHERY & SHOOTING RANGE, INDOOR - A totally enclosed building that is equipped for the practice of shooting, including archery, where no activity associated with shooting is conducted outside the building.

ARCHERY & SHOOTING RANGE, OUTDOOR- An establishment conducted, in whole or in part, outside of a building where said establishment is equipped for the practice of shooting, including archery.

ASSEMBLING - A facility where manufactured parts delivered to the premise are assembled into a finished product, and then shipped off the premise for distribution.

AUCTION HOUSE - A building, area, or areas within a building used for the public sale of goods, wares, merchandise, or equipment to the highest bidder, where such activities occur more than twelve (12) times a year.

AUTOMATED PARKING FACILITY - a mechanical system to transport vehicles to and from parking spaces designed to minimize the area and/or volume required for parking vehicles by stacking them vertically on multiple levels to maximize the number of parking spaces while minimizing land usage.

AUTOMOBILE & TRUCK LEASING/RENTAL - A business establishment specializing in the rental and/or leasing of automobiles and trucks.

AUTOMOTIVE CAR WASH FACILITY - A use of a structure, or portion thereof, containing facilities for washing, cleaning, and/or polishing vehicles by hand or by using automated or semi-automated methods for washing, cleaning, and/or polishing the interior or exterior of vehicles.

AUTOMOTIVE LUBRICATION FACILITY - A use of a structure, or portion thereof, in which the primary business is vehicle lubrication services, but may include Pennsylvania state safety and emissions (diagnostics) inspections; replacement of fluids, filters, bulbs, and wipers; minor glass repair; and tire maintenance and rotation.

AWNING – An element completely affixed to a building, whether for the purposes of improving aesthetic appeal, or to provide shade or shelter. Unlike canopies, awnings provide no element of support extending away from the building to the ground surface. In the event that awnings will extend over a pedestrian sidewalk or walkway, a minimum clearance of eight (8) feet must be maintained above the ground surface.

BAKERY, PRODUCTION – A business establishment specializing in the production of baked goods through preparing, cooking, and baking, intended for off-premise distribution or sale.

BAKERY, RETAIL – A business establishment specializing in the production of baked goods through preparing, cooking, and baking, to be sold primarily at the establishment and secondarily at local establishments that sell food for consumption off-site such as to grocery stores.

BASE FLOOD - A flood which has a one-percent chance of being equaled or exceeded in any given year (also called the "one hundred-year flood").

BASE FLOOD ELEVATION (BFE) - The elevation shown on the Flood Insurance Rate Map (FIRM) for Zones AE, AH, and A1-30 that indicates the water surface elevation resulting from a flood that has a one-percent or greater chance of being equaled or exceeded in any given year.

BASEMENT - Any area of the building having its floor below ground level on all sides.

BED & BREAKFAST HOME - An owner-occupied single-family detached dwelling in which a maximum of 10 rooms, all without cooking facilities, are rented to guests typically on a daily basis in which breakfast may be served to the guests by the proprietor of the facility.

BICYCLE PARKING FACILITIES – An area used for the temporary storage of bicycles that includes bicycle racks and bicycle storage facilities.

BICYCLE RACK - One or more rack elements joined on any common base or arranged in a regular array and fastened to a common mounting service.

BICYCLE STORAGE FACILITY - A shed, storage room, locker or similar facility designed to hold one or more bicycles.

BOARD OF SUPERVISORS - The Board of Supervisors of Township of Derry.

BOARDING HOME - A building or portion thereof used for the providing of rooms for lodging and preparation of meals for not more than 10 individuals in which individual boarding rooms do not have cooking facilities but a common cooking and eating area is provided for all boarders.

BOTANICAL GARDEN - A facility intended for the observation and/or scientific study of the cultivation of trees, flowers, fruits, vegetables, or ornamental plants, including arboretums.

BREWERY - A facility that brews ales, beers, and/or similar beverages primarily for sale off-site.

BUILDING - A combination of materials to form a permanent structure usually having walls and a roof. Included shall be all manufactured homes and/or mobile homes to be used for human habitation which are placed on a site for more than 180 consecutive days.

BUILDING ACCENT LIGHTING - Architectural lighting that is meant to highlight features of a building or meant to provide interest. This type of lighting is specifically not intended to illuminate sidewalks, parking areas or signage, and therefore is not subject to the design elements of that type of lighting.

BUILDING FRONT - The length of that portion of a building parallel to and adjacent to the street right-of-way.

BUSINESS OR PROFESSIONAL OFFICE - A use, other than a health practitioners office, in which the affairs of a business, profession, or service are conducted including administration, record keeping, consulting, clerical work and similar functions, but not including manufacturing, fabrication, production, processing, assembling, cleaning, testing, repair or storage of goods or products, or the sale of goods or products which are physically located on the premises.

BY RIGHT - A use permitted by this Chapter without any special consideration having to be given by the Township Zoning Hearing Board or the Township Board of Supervisors.

CAMPGROUND - A lot on which two or more campsites are located which are intended and maintained for occupation by transients in cottages, recreational vehicles, or tents.

CAMPSITE - An area within a campground occupied or intended to be occupied by a cottage, recreational vehicle or tent.

CAMPUS - The grounds and buildings of a university, college, school, healthcare, corporate, municipal or recreational facility

CANOPY - A roof-like structure which can be an accessory structure to the principal use on the lot or can be partially-attached to the principal structure. When over pedestrian sidewalks and walkways, canopies must maintain a minimum eight (8) foot clearance above the ground surface.

CASINO & GAMBLING FACILITY - A gaming business establishment licensed as such by the Commonwealth of Pennsylvania. This definition shall specifically exclude sale of Pennsylvania Lottery tickets, Bingo conducted pursuant to the Bingo Law, and Gambling activities conducted pursuant to the Local Option Small Games of Chance Act (including tavern games).

CEMETERY - A place used for the permanent interment of deceased humans or animals, or the cremated remains thereof. It may be either a burial park for earth interments, a mausoleum for vault or crypt interments, a columbarium for cinerary interments or a combination of one or more thereof.

CIGAR, ELECTRONIC CIGARETTES and/or HOOKAH LOUNGE - A business establishment specializing in selling patrons flavored tobacco, tobacco-like or tobacco-inspired products to be consumed on the premise, and which may sell food and non-alcoholic beverages as a secondary function.

CIVIC EVENT – An event held within Derry Township that is either sponsored by the Township or by an authority created by the Township or under contract to the Township, or that otherwise supports the Township or its citizens.

COLLOCATION - To install, mount, maintain, modify, or replace small wireless facilities on an existing utility pole or other wireless support structure. **[Amended 5-1-2022 by Ord. No. 2022-02]**

COMMON DRIVEWAY - A driveway providing frontage for dwelling units in a cluster development or master planned development which is part of the common open space.

COMMON OPEN SPACE - A parcel or parcels of land or an area of water, or a combination of land and water within a development site, designed to be owned in common by all those having ownership in the development, which may include common drives, utilities, stormwater control facilities, recreation facilities.

COMMUNICATIONS ANCILLARY EQUIPMENT - Any equipment serving or being used in conjunction with a WCF or Wireless Support Structure, including, but not limited to, utility or transmission equipment, power supplies, generators, batteries, cables, equipment buildings, cabinets and storage sheds, shelters, or similar structures.

[Amended 5-1-2022 by Ord. No. 2022-02]

COMMUNICATIONS ANTENNA - An apparatus designed for the purpose of emitting radiofrequency (RF) radiation, to be operated or operating from a fixed location pursuant to Federal Communications Commission authorization, for the provision of wireless service and any commingled information services. **[Amended 5-1-2022 by Ord. No. 2022-02]**

COMMUNICATIONS ANTENNA SITE – The entire site area located outside of a public right-of-way that includes the boundaries of the leased or owned property surrounding a communications antenna and all other support structures and ground-mounted communications ancillary equipment necessary to operate the communications antenna and any access or utility easements related to the site.

COMMUNICATIONS TOWER – Any structure that is used for the primary purpose of supporting one or more communications antennas, such as self-supporting lattice towers, guy towers, and monopoles, but excluding buildings, utility poles, traffic light poles and streetlights. This definition shall also not include any communications tower that may be required for the following events:

- A. Any temporary communications tower constructed for a special event, provided that the tower will not be located on the premises for more than 30 days; that the height of the tower will not

exceed 100 feet; and that the tower will be set back from all property lines at a distance that is equal to its height including all attached communications antennas.

- B. Any temporary communications tower that may be required in response to a natural disaster or another emergency event.

COMMUNITY EVENT – An event that is held or sponsored by a non-profit, civic or charitable organization, that is either in support of the organization or those that will be aided by the services of the organization.

CONCESSION STAND – An accessory facility, typically a walk-up bar or kiosk, where patrons of an entertainment or recreational venue can purchase food and beverage items and/or souvenirs. No additional seating is provided outside of the main seating areas for the principal entertainment or recreational use.

CONDITIONAL USE - A use permitted only in a particular zoning district pursuant to the provisions of this Chapter.

CONFERENCE & MEETING CENTERS - A facility used for service organizations, business and professional conferences, and seminars limited to accommodations for conference attendees, including catering not prepared on site for conference attendees but not including sleeping quarters.

CONTROLLED SUBSTANCES - A drug, substance or immediate precursor as defined in Schedules 1 through 5 of the Pennsylvania Controlled Substance, Drug, Device and Cosmetic Act, 35 P.S. § 780-104, or any amendments thereto.

COUNTRY CLUB - A club with recreation facilities for members, their families, and invited guests.

CREMATORY - A building or site containing apparatus intended for use in the act of cremation.

DATA COLLECTION UNIT - A communications antenna that is utilized as a means to collect data regarding the usage of a specific service, which is then used to enhance operations of the service provider, such as the antenna and equipment associated with wireless smart meters utilized by a public or private utility company.

DCDB - The Downtown Core Design Board as established in this Chapter.

DEVELOPMENT - Any man-made change to improved or unimproved real estate, including but not limited to the construction, reconstruction, renovation, repair, expansion, or alteration of buildings or other structures; the placement of manufactured homes; streets and other paving; utilities; filling, grading and excavation; mining; dredging; drilling operations; storage of equipment or materials; and the subdivision of land.

DISABILITY - An individual with a physical or mental impairment that substantially limits one or more of the major life activities of the individual; record of such an impairment; or being regarded as having such an impairment.

DISTRIBUTED ANTENNA SYSTEM (DAS) - A dispersed network of communications antenna sites that distributes wireless transmission frequencies from a central hub to wireless users throughout a geographical service area, lot, or structure with poor coverage or inadequate capacity.

DOMESTIC ANIMAL - Animals which customarily and historically have been kept for agricultural purposes within Derry Township such as, but not limited to, cattle, horses, sheep, goats, pigs, chickens, turkeys and geese.

DOMESTIC PET - Animals which are customarily kept for personal use or enjoyment in conjunction with a residential use; such as, dogs, cats, small mammals (such as hamsters and gerbils), reptiles,

and small amphibious animals (such as frogs, turtles and fish), but excluding other domestic and nondomestic animals as defined by this Chapter.

DRIVE-THROUGH SERVICE - A service provided to customers of a business where the customers may complete business transactions or purchases at a drive-up facility without ever leaving the automobile. This shall include, but not necessarily be limited to, banking, pharmacy, food, and beverage services, regardless of whether the item may be ordered in advance of arrival at the site or ordered while in a drive-through lane on the site via a menu board ordering intercom system.

DWELLING UNIT (D.U.) - A building or part of a building including cooking, living and sanitary facilities, designed and intended for occupancy by one person or family. A travel trailer occupied less than 180 days, boarding or rooming house, convalescent home, skilled nursing home, life care facility, fraternity or sorority house, hotel, motel, inn, bed & breakfast home, lodge or other similar use shall not constitute a dwelling unit.

DWELLING UNIT, INSTITUTIONAL - A dwelling unit within a life care facility or skilled nursing home.

DWELLING, MULTIFAMILY APARTMENT - A dwelling unit in a building in which dwelling units share vertical and horizontal party walls with other dwelling units.

DWELLING, SINGLE-FAMILY ATTACHED (TOWNHOUSE) - A dwelling unit in a building containing three or more dwelling units sharing two vertical party walls, except that the end units have a single party wall.

DWELLING, SINGLE-FAMILY DETACHED - A free-standing dwelling unit which has no common or party walls with other units.

DWELLING, SINGLE-FAMILY SEMIDETACHED - A dwelling unit having one party wall in common with a similar dwelling unit.

DWELLING, TWO-FAMILY DETACHED - A free-standing dwelling unit in a building containing two dwelling units with one dwelling unit arranged over the other dwelling unit.

DWELLINGS FOR EMPLOYEES & STUDENTS - Units constructed for the purposes of housing employees and/or students of an associated business or institution

EASEMENT - The right to use or reserve the property of another for a specified purpose.

EFFECTIVE CAPACITY RATING - A system of measuring the development potential of a lot based on environmental or man-made constraints.

EXISTING MANUFACTURED HOME PARK OR SUBDIVISION - A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the floodplain management regulations adopted by a community.

EXERCISE AND FITNESS CENTER - A business establishment where patrons use weights, machines, or other such equipment or floor space for the purpose of physical exercise and/or wellness. Exercise and fitness centers may include health spas and concession stands.

EXPANSION TO AN EXISTING MANUFACTURED HOME PARK OR SUBDIVISION - The preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

FAMILY - A single individual doing his own cooking and living upon the premises as a separate housekeeping unit, or a collective body of persons doing their own cooking and living together upon the premises as a separate housekeeping unit in a domestic relationship based upon birth, legal marriage or another domestic bond. This definition shall not include a collective body of persons occupying a hotel, dormitory, lodge, boarding house, commune or institution.

FAMILY CHILD CARE HOME - A private single-family residence where care, protection and supervision are provided, for a fee, to no more than six children at one time, including those residing in the home under the age of 16 years.

FARM HOME OCCUPATION - Secondary occupation to the principal agricultural use of a farm which is conducted by the resident or residents of the farm.

FENCE PANEL - A structure made of metal, stone, concrete, wire, wood, vinyl, or other material that spans between posts or is otherwise supported in, above, or against the ground, generally used to define boundaries of property or to prevent entry into or escape from the area it surrounds or for ornamental, security, or screening purposes, but not including retaining walls.

FINANCIAL INSTITUTION - A bank, savings and loan association, credit union, trust company, finance company, or loan company.

FIRE/EMERGENCY SERVICES - A facility or facilities which offers safety and emergency services, such as, but not limited to, fire stations, police stations, and emergency and medical ambulance services.

FLOOD - A temporary inundation of normally dry land areas.

FLOOD INSURANCE RATE MAP (FIRM) - The official map on which the Federal Emergency Management Agency has delineated both the areas of special flood hazard and the risk premium zones applicable to the community.

FLOOD INSURANCE STUDY (FIS) - The official report provided by the Federal Emergency Management Agency that includes flood profiles, the Flood Insurance Rate Map, the Flood Boundary and Floodway Map, and the water surface elevation of the base flood.

FLOODPLAIN AREA - A relatively flat or low land area which is subject to partial or complete inundation from an adjoining or nearby stream, river, or watercourse; and/or any area subject to the unusual and rapid accumulation of surface waters from any source.

FLOODPROOFING - Any combination of structural and nonstructural additions, changes, or adjustments to properties and structures which reduce or eliminate flood damage to lands or improved real property; water and sanitary facilities; and structures and contents of buildings.

FLOODWAY - The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot.

FLOOR AREA - The sum of the gross horizontal areas of the floors of a building measured from the interior faces of the exterior walls, excluding stairwells, elevator shafts, those portions of floor areas having a clear ceiling height of less than six feet, floor areas devoted to automobile parking (not retail sales areas) accessory to the principal use of the property, and floor areas of floors which are located at least 50% below finished grade, which are used for accessory uses.

FOOD CATERING - A business establishment which prepares and serves meals or refreshments for entertainment primarily off the premises.

FOOD SERVICES WITH DRIVE-THROUGH - An establishment where customers may place their food and/or beverage orders at a counter or table inside the facility or from the customer's vehicle outside the facility by use of drive-through service and/or take-out food service, including drive-in service, where food is principally brought to a vehicle.

FOOD SERVICES WITHOUT DRIVE THROUGH – An establishment that provides service where food and/or beverages are ordered, served, and consumed by the customer normally while seated at a table, booth, or counter. Up to four parking spaces may be restricted for limited curb-side service when the parking spaces dedicated to this use are surplus to the number of parking spaces otherwise required for the site.

FORESTRY - Managing and using, for human benefit, forestlands and natural resources that occur on and in association with forestlands, including trees, other plants, animals, soil and water. This term includes, but is not limited to, the planting, cultivating, harvesting, transporting and selling of trees for commercial purposes which does not involve any land development.

FUEL SERVICE – MINOR - A facility which may include retail and/or food service with the ability to serve fuel to no more than eight (8) vehicles simultaneously.

FUEL SERVICE – MAJOR - A facility which may include retail and/or food service with the ability to serve fuel to more than eight (8) vehicles simultaneously.

FULL CUTOFF LIGHTING UNIT - A lighting unit in its mounted form that allows no direct light from the lighting unit above a horizontal plane through the lighting unit's lowest light emitting part.

FULL CUT-OFF - The luminous intensity (in candelas) at or above an angle of 90° above nadir is zero, and the luminous intensity (in candelas) at or above a vertical angle of 80° above nadir does not numerically exceed 10% of the luminous flux (in lumens) of the lamp or lamps in the luminaire. (IESNA 2000)

FUNERAL HOME - A business establishment licensed by the Commonwealth of Pennsylvania that contains a suitable storage room for the deceased and may include embalming facilities and rooms for the display and burial ceremonies of the deceased, but excludes a crematory.

GARAGE SALE - The sale or offering for sale of five or more new, used or secondhand items of personal property at any one residential premises at any one time. This term shall include all sales in residential areas entitled "garage sales," "yard sales," "tag sale," "porch sale," "lawn sale," "attic sale," "basement sale," "rummage sale," "flea market sale" or any similar casual sale of tangible personal property.

GLARE - The sensation produced by luminance within the visual field that is sufficiently greater than the luminance to which the eyes are adapted to cause annoyance, discomfort or loss in visual performance and visibility.

GOLF COURSES

- A. **CONVENTIONAL GOLF COURSE** - A golf course with a minimum of 2,800 yards of play in nine holes.
- B. **SPECIAL GOLF COURSE** - Any form of golf which is not included under the definition of conventional golf course, such as, driving ranges, disc golf, or pitch-and-putt, but excluding miniature golf.

GRAIN MILLING - A facility that uses milling devices to break down grains through grinding, crushing, or cutting, and may or may not store the unprocessed and processed grain on the premise.

GROUP CHILD CARE FACILITY - A building or structure other than an occupied dwelling unit, where care, protection and supervision are provided on a regular schedule, at least once a week to more than six children.

GROUP HOME FOR PERSONS WITH DISABILITIES - A dwelling shared by four, but not more than eight persons with disabilities, excluding resident staff, who live together as a single housekeeping unit and in a long-term, family-like environment in which staff persons provide care, education and participation in community activities for the residents with the primary goal of enabling the resident to live as independently as possible in order to reach their maximum potential. Persons with disabilities shall not include persons who currently use or are addicted to a controlled substance, nor shall it include any person whose residency in the home would constitute a direct threat to the health and safety of other individuals. The term "group home for persons with disabilities" shall not include alcoholism or drug treatment centers, work release facilities for convicts or ex-convicts or other housing facilities serving as an alternative to incarceration. Licensing for such use shall be in accordance with the Pennsylvania Department of Human Services requirements.

GROUP HOME FOR PERSONS WITHOUT DISABILITIES - A dwelling shared by four, but not more than eight persons without disabilities, excluding resident staff, who live together as a single housekeeping unit and in a long-term, family-like environment in which staff persons provide care, education and participation in community activities for the residents with the primary goal of enabling the resident to live as independently as possible in order to reach their maximum potential. Licensing for such use shall be in accordance with the Pennsylvania Department of Human Services requirements.

GUEST LODGING, DINING & CONFERENCE FACILITY - A facility used for service organizations, business and professional conferences, and seminars limited to accommodations for conference attendees, including catering that is prepared on site and lodging provided on site for conference attendees.

GYM (or GYMNASIUM) - See Exercise and Fitness Center.

HALF-WAY HOUSE – See Group Home for Persons without Disabilities.

HEALTHCARE PRACTITIONER'S OFFICE - A business establishment where one (1) or more state licensed medical professionals provide general medical, pediatric, eye, dental, and/or psychiatric treatment and/or diagnostic services to the general public, and may include uses such as reception areas, waiting areas, consultation rooms, x-ray and a dispensary, provided that all such uses shall have access only from the interior of the building or structure. A healthcare practitioner's office shall not have overnight accommodations (hospital) or provide outpatient medical treatment services. Any facility for other narcotic treatment programs approved by the Pennsylvania Department of Health shall not be considered a health practitioner office use.

HEALTH SPA - a commercial establishment offering health and beauty treatment, such as massages, therapeutic baths, fitness activities, and other such treatments.

HEIGHT, BUILDING - The maximum height of a building and/or structure measured from the average finished grade at perimeter of the base of the building and/or structure to the highest point of such building and/or structure but excluding those structures permitted to exceed the maximum height. (See maximum height exception, §225-206.I.)

HEIGHT, FRONT FACADE - The height of the building face fronting on a public street or adjacent to the front yard area.

HELIPORT - An area of land or water or a structural surface which is designed, used or intended to be used for the landing and take-off of helicopters, and any appurtenant areas which are designed to be used for helicopter support facilities, such as maintenance, refueling and parking.

HERSHEY LEGACY-RELATED ARTWORK - Graphics under official Hershey-related corporation copyright relaying imagery of company products and/or services.

HIGHEST ADJACENT GRADE - The highest natural elevation of the ground surface prior to construction next to the proposed walls of a structure.

HIGH TRAFFIC INDUSTRIAL USES - An industrial use whose facilities in the Township of Derry are frequented by a minimum of 7,500 truck trips per year.

HISTORIC STRUCTURE - As used in §225-420, and for the purposes of the floodplain management regulations, and more specifically, as used in the definition of "substantial improvement", the definition of "historic structure" is any structure that is:

- A. Listed individually in the National Register of Historic Places (a listing maintained by the Department of the Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register; or
- B. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district; or
- C. Individually listed on a state inventory of historic places in states which have been approved by the Secretary of the Interior; or
- D. Individually listed on a local inventory of historic places in communities with historic preservation that have been certified either:
 - (1) By an approved state program as determined by the Secretary of the Interior; or
 - (2) Directly by the Secretary of the Interior in states without approved programs.

[Amended 5-1-2022 by Ord. No. 2022-02]

HOME-BASED BUSINESS, NO IMPACT – A use as defined by the Pennsylvania Municipalities Planning Code. Said use shall be an accessory use for the purposes of this Zoning Ordinance.

HOME OCCUPATION - An activity, intended to be financially gainful, conducted within a dwelling unit, the conduct of which is clearly incidental and secondary to the use of the dwelling unit. Unlike a No-Impact Home Based Business, Home Occupations provide opportunity for on-site customers and therefore, also permit restricted signage opportunity.

HORSE RIDING STABLES & FACILITIES, EXCLUDING HORSE RACING - A facility used for commercial riding of horses and/or ponies to the general public, which may or may not include boarding and/or riding lessons for students and the training of horses for riding, but does not include the intended breeding of horses.

HOSPITAL - An institution providing medical care and treatment for ill and/or injured humans that includes overnight-stay and related medical teaching facilities.

HOTEL - A building used primarily for providing more than 10 transient lodging accommodations typically on a daily rate basis to the general public in which the lodging rooms provide no cooking facilities, excluding customary microwave units.

HOTEL, RESIDENCE - A building used primarily for providing more than 10 transient lodging accommodations typically on a daily rate basis to the general public in which some of the lodging rooms provide cooking facilities.

IMPERVIOUS COVER (a.k.a. IMPERVIOUS SURFACE and IMPERVIOUS AREA) - A surface of a lot that has been compacted or covered with material to the extent that it is highly resistant to infiltration by water. Impervious cover (surface or area) shall include, but is not limited to: conventional impervious surfaces such as paved streets, roofs, compacted stone, and sidewalks. Impervious cover shall consist of surfaces similar to the following when used by motor vehicles or pedestrians, unless designed and approved as an infiltration BMP: graveled areas, paver blocks (including voids), bricks, and cobblestone. The water area of swimming pools shall not be considered to be impervious surface if the overflow system of the pool is connected to a sanitary sewer system. Decks are not counted as impervious area if they allow rain to drain through them and do not prevent infiltration.

IMPORTING AND EXPORTING ESTABLISHMENT - See WAREHOUSING.

INCINERATORS AND CREMATORIALS (FOR ON-SITE GENERATED MEDICAL WASTE) - A facility, typically accessory in nature to an institution's principal use, which involves the burning of wastes produced by hospitals, veterinary facilities, and medical research facilities. These wastes include both infectious medical wastes as well as non-infectious, general housekeeping wastes.

INDUSTRIAL EQUIPMENT SALES AND REPAIR - A business establishment specializing in the sales and/or repair of industrial equipment that may be used in manufacturing, fabricating, and processing.

INFILTRATION BMP - Any best management practice stormwater facility designed, approved, and maintained or used to direct runoff into the ground.

JUNK - Any discarded, unusable, scrap, or abandoned man-made or man-processed material or articles, which may include but shall not be limited to the following materials: metals, home furnishings, appliances, glass, plastics, machinery, building materials, containers, junk vehicles and parts thereof, wastepaper, trash, rope, batteries, and rubber debris. Junk shall not include regulated solid waste temporarily stored in an appropriate container that is routinely awaiting imminent collection and proper disposal, or items for recycling that are clearly awaiting imminent collection and are temporarily stored in an appropriate container.

JUNKYARD/SALVAGE YARD - An area of land exceeding 200 square feet, used for the storage of junk outside of a completely enclosed structure, with or without the dismantling, salvage, sale, or other use or disposition of such junk. For the purposes of this Chapter, the deposit or storage of two or more junk vehicles shall be deemed to constitute a junkyard. Junkyards shall not be considered to be the facilities for recycling of paper, glass, and metal products when approved by the provisions of this Chapter.

KENNEL - A use in which three or more animals other than livestock, horses or poultry are kept, boarded, raised, bred, groomed, or trained, for a fee.

LABORATORY - A facility for scientific research, analysis, investigation, testing, or experimentation of natural resources, medical resources, and manufactured materials.

LAMP - The component of a lighting unit that produces light.

LANDSCAPE BUFFER – A use of new or existing plants, earthen mounds, fences, and/or walls located between two uses, or between one use and a public right-of-way, that is intended to lessen negative impacts, such as undesirable views, noise or light, of the more intense use on the less intense use or on the public right-of-way.

LANDSCAPE AND GARDEN SERVICE, NON-RETAIL - A business establishment which specializes in the installation and/or care of lawns, landscaping, and general property maintenance including snow removal, with all retail transactions occurring off-site.

LANDSCAPING AND GARDEN CENTER, RETAIL - A business establishment which specializes in the retail sale of plants, soils, landscaping tools, hardscape and other landscaping and garden accessories.

LAUNDERING & DRY CLEANING, INDUSTRIAL - A building, portion of a building, or premises used or intended to be used for cleaning fabrics, textiles, wearing apparel, or articles of any sort by immersion and agitation, or by immersions only, in volatile solvents including, but not limited to, solvents of the petroleum distillate type, and/or the chlorinated hydrocarbon type, and the processes incidental thereto.

LAUNDROMAT - A commercial facility where patrons wash, dry, or dry clean clothing or other fabrics in machines operated by the patron.

LAUNDRY, COMMERCIAL - A facility where the washing, drying, or dry cleaning of fabrics in machines operated by the staff of the facility occurs for customers.

LED - Light-emitting diode.

LIBRARIES - A public enterprise for the use, but not the routine sale of literary, musical, artistic, or reference materials.

LICENSED MEDICAL PROFESSIONAL - An individual, licensed by the Commonwealth of Pennsylvania, who provides preventive, curative, promotional or rehabilitative health care services in a systematic way to people, families or communities.

LIFE CARE FACILITY - A premises in which food, shelter and personal assistance or supervision are provided for a period exceeding 48 consecutive hours for more than three adults who are not relatives of the operator and who require assistance or supervision in such matters as dressing, bathing, diet or medication prescribed for self-administration. Residents shall consist primarily of elderly people who shall be defined as those 55 years of age or older. Residency shall be limited to those persons who need such assistance due to physical disability resulting from old age, injuries or illnesses not caused by alcohol or drug dependency, but who would not qualify for skilled or intermediate nursing care. A life care facility shall not provide skilled nursing care or intermediate nursing care nor shall the life care facility include any other institution or facility defined and regulated by the Pennsylvania Department of Health.

LIGHTING UNIT - A complete lighting unit, including a lamp or lamps together with the parts designed to distribute the light, to position and protect the lamps and to connect the lamps to the power supply.

LOADING SPACE - An off-street space on the same lot as a building or use which is to be used for the temporary parking of a commercial vehicle while loading or unloading merchandise or materials and which abuts a street or other appropriate means of access.

LOT - A designated parcel, tract or area of land or water established by a plat or otherwise as permitted by law.

LOT AREA, NONRESIDENTIAL - A lot used or intended to be used exclusively for nonresidential purposes.

LOT, CORNER - A lot which abuts two intersecting streets. Corner lots shall have a front yard area adjacent to each street frontage, not including alleys, with remaining yards being considered side yards.

LOT, DOUBLE FRONTAGE - A lot which abuts two generally parallel streets, not including alleys. Double frontage lots shall be required to provide a rear yard area adjacent to the secondary street frontage

LOT MINIMUM AREA - The minimum area of a horizontal plane, bounded by the property lines of a lot as established by deed and/or as shown on a subdivision plan, excluding space within any street right-of-way, but including the area of any other right-of-way or easement.

LOT MINIMUM DEPTH - The minimum horizontal length of the shallowest lot dimension perpendicular to the street right-of-way line.

LOT MINIMUM WIDTH - The minimum horizontal distance between side lot lines measured at the minimum required front yard line and at the street right-of-way line.

LOWEST FLOOR - The lowest floor of the lowest fully enclosed area (including basement) of a structure or building. An unfinished, flood-resistant partially enclosed area, used solely for parking of vehicles, building access, and incidental storage, in an area other than a basement area, is not considered the lowest floor of a building, provided that such space is not designed and built so that the structure is in violation of the applicable nonelevation design requirements of this Chapter.

LUMBER MILL OR SAW MILL - A facility in which logs are cut into lumber usually with heavy machinery.

MANEUVERING AISLE - A driving lane within an area of designated parking adjacent to parking spaces to provide vehicular access to parking spaces.

MANUFACTURING - A facility in which the mechanical or chemical transformation of materials or substance into new products take place, including the assembling of component parts, the manufacturing of products, and the blundering of materials, such as lubricating oils, plastics, resins, or liquors.

MANUFACTURED HOME - A structure, transportable in one or more sections, which is built on a permanent chassis, and is designed for use with or without a permanent foundation when attached to the required utilities. The term also includes park trailers, travel trailers, recreational and other similar vehicles when they are placed on a site for more than 180 consecutive days.

MANUFACTURED HOME PARK OR SUBDIVISION - A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

MASTER PLAN - A plan or plans and supporting data required by §225-501.58 (Approval Process), to promote and encourage ingenuity in the layout and design of coordinated projects.

MAXIMUM RESIDENTIAL DENSITY - The maximum number of dwelling units per net developable acre.

MECHANICAL PARKING LIFT - an elevator-like mechanical system allowing one full size passenger car or sport utility vehicle to be placed in the lift and mechanically raised or lowered, creating space for another full size passenger car or sport utility vehicle to be parked in vertical configuration.

MEDICAL-RELATED RESEARCH FACILITIES - A facility dedicated to the research of medical-related exploration, which includes laboratories and testing centers.

MEDICAL MARIJUANA – Marijuana for certified medical use as set forth in Act 16 of 2016.

MEDICAL MARIJUANA DISPENSARY – Use of the premises by a natural person, corporation, partnership, association, trust or other entity, or any combination thereof, holding a permit issued by the Commonwealth of Pennsylvania Department of Health, to dispense medical marijuana.

MEDICAL MARIJUANA GROWER/PROCESSOR – The use of the premises by a person, including a natural person, corporation, partnership, association, trust or other entity, or any combination thereof, holding a permit from the Commonwealth of Pennsylvania Department of Health, to grow and/or process medical marijuana, with all growing and processing activity to be conducted indoors

MEMBERSHIP CLUB - An association or business organized and operated for persons who are bona fide members paying annual dues, and which owns, hires or leases premises, the use of which is restricted to such members and their guests. The affairs and management of such a use are conducted by a board of directors, executive committee, or similar body which is chosen by the members. Food, meals and beverages may be served on such premises, provided adequate cooking and dining room facilities are available. Alcoholic beverages may be sold or served to members and their guests, provided such service is secondary and incidental to the promotion of some other common objective of the organization, and further provided that such sale or service has been properly licensed by the Commonwealth and is otherwise in full compliance with other applicable local, state and federal laws. A membership club shall not be or related to a sexually oriented business.

METAL PRODUCTS FABRICATION, MACHINE/WELDING SHOP - Establishment engaged primarily in the assembly of metal parts, including the following uses that produce metal duct work, tanks, towers, cabinets and enclosures, metal doors and gates, and similar products: blacksmith and welding shop, sheet metal shop, machine shop and boiler shop.

MICRO-DISTILLERY - A business establishment which distills and produces beverage grade spirit alcohol in single batches.

MICRO-BREWERY – a brewery, in accordance with the Pennsylvania Liquor Control Board, that makes no more than 15,000 barrels of beer a year

MINOR REPAIR - The replacement of existing work with equivalent materials for the purpose of its routine maintenance and upkeep, but not including the cutting away of any wall, partition or portion thereof; the removal or cutting of any structural beam or bearing support; or the removal or change of any required means of egress, or rearrangement of parts of a structure affecting the exitway requirements; nor shall minor repairs include addition to, alteration of, replacement or relocation of any standpipe, water supply, sewer, drainage, drain leader, gas, oil, waste, vent, or similar piping, electric wiring, or mechanical or other work affecting public health or general safety.

MINERAL EXTRACTION - The extraction of metallic and nonmetallic minerals or materials, including rock crushing, screening, and the accessory storage of explosives.

MIXED USE - A tract of land, building, or structure that contains a variety of complementary and integrated uses that are permitted in the applicable base or overlay zoning district in which the building is located and arranged in a compact urban form. Typically, mixed use includes a

combination of residential and commercial/office/civic uses arranged vertically (in multiple stories of a single building) or horizontally (in adjacent buildings).

MIXED-USE BUILDING - A building or structure that contains a variety of complementary and integrated uses that are permitted in the applicable base or overlay zoning district in which the building is located and arranged in a compact urban form. Typically, mixed-use buildings include a combination of residential and commercial uses arranged vertically in multiple stories of a single building. A mixed-use building, for the purposes of this definition, shall contain a minimum of 30% of the floor area as a permitted commercial use.

MOBILE HOME - a transportable, single family dwelling intended for permanent occupancy, contained in one unit, or in two or more units designed to be joined into one integral unit capable of again being separated for repeated towing, which arrives at a site complete and ready for occupancy except for minor and incidental unpacking and assembly operations, and constructed so that it may be used without a permanent foundation. For the purposes of this Ordinance, mobile homes shall be required to meet any applicable regulations of the Floodplain Overlay, as indicated for a manufactured home. Under no circumstances shall a park trailer, travel trailer, recreational and other similar type vehicle be permitted to be placed on a mobile home lot, or within a mobile home park, and used as a permanent place of residency.

MOBILE HOME LOT - a parcel of land in a mobile home park, improved with the necessary utility connections and other appurtenances necessary for the erections thereon of a single mobile home.

MOBILE HOME PARK - a parcel or contiguous parcels of land which has been so designated and improved that it contains two or more mobile home lots for the placement thereon of mobile homes.

MODIFICATION (as used in §225-420) - The improvement, upgrade, or expansion of existing WCF or base stations on an existing Wireless Support Structure, or the improvement, upgrade, or expansion of the WCF located within an existing equipment compound, if the improvement, upgrade, expansion, or replacement does not substantially change the physical dimensions of the Wireless Support Structure. **[Added 5-1-2022 by Ord. No. 2022-02]**

MOTEL - see Hotel.

MOTOR VEHICLE REPAIR GARAGES - A use of a structure, or portion thereof, in which major vehicle services occur. Major vehicle services include all services permitted in automotive lubrication facilities; engine and transmission repair, rebuilding, or reconditioning; collision servicing, such as body, frame, or fender straightening or repair; tire replacement; brake and suspension replacement; glass replacement; and overall painting of automobiles.

MOTOR VEHICLE SALES AND SERVICE - A use of a property and/or structure, or portion thereof, in which the sale of automobiles, vans, trucks, or similar vehicles occurs. Such use includes the accessory repair work and services related to the sale of such automobiles, vans, trucks, or similar vehicles.

MUNICIPAL BUILDING AND USES - Any building or use owned or operated by the Township or by an authority created by the Township or under contract to the Township which shall include, but not be limited to, facilities operated by or for administration, police, recreation, and public works uses.

MURAL - A mural is the application of paint, acrylic or other material directly onto, or on a changeable panel attached to the exterior surface of a building wall, or other structure, excluding signs and roofs, whose sole purpose is to create an aesthetic design to commemorate or depict a scene or event of natural, social, cultural or historic significance and including historical commercial messages and/or logos, but not including commercial messages and/or logos related to activities occurring on the premises. The name of the artist, sponsor, and year of installation/completion is permitted, but shall not exceed 3 square feet.

MUSEUM - A facility for the public display of items, materials, or information that is related to some historic, educational, cultural, entertainment, or scientific purpose or a building whose structure itself is of historic, architectural or cultural significance and whose interpretation relates primarily to the building's architecture, furnishings and history. Museums can include related accessory uses (e.g., restaurant, gift shop, etc.) so long as these remain incidental to the primary museum use. Museums can be operated as a business but shall not involve the routine retail sales of museum displays.

NATURAL CONSERVATION AREAS - A designated area which is intended for the conservation of plants, animals, or habitat, and which only allows visitors in a limited capacity.

NET DEVELOPABLE ACRE - The net acreage of a lot which is used for calculating the maximum density permitted which is determined by utilizing the various effective capacity ratings as they may apply to any land constraints existing on the lot.

NET DEVELOPABLE AREA - The net area of a lot which is used for calculating the maximum density permitted which is determined by utilizing the various effective capacity ratings as they may apply to any land constraints existing on the lot.

NEW CONSTRUCTION - Structures for which the start of construction as herein defined commenced on or after the effective date of this Chapter. This term does not apply to any work on a structure existing before the effective date of this Chapter.

NEW CONSTRUCTION (IN FLOODPLAIN OVERLAY) - Structures for which the start of construction commenced on or after September 30, 1977, and includes any subsequent improvements thereto.

NEW MANUFACTURED HOME PARK OR SUBDIVISION - A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of floodplain management regulations adopted by a community.

NO-IMPACT HOME-BASED BUSINESS – A business or commercial activity administered or conducted as an accessory use which is clearly secondary to the use as a residential dwelling and which involves no customer, client, or patient traffic, whether vehicular or pedestrian, pickup, delivery, or removal functions to or from the premises, in excess of those normally associated with residential use. The business or commercial activity must satisfy the following requirements, or other requirements as may be amended in the MPC:

- A. The business activity shall be compatible with the residential use of the property and surrounding residential uses.
- B. The business shall employ no employees other than family members residing in the dwelling.
- C. There shall be no display or sale of retail goods and no stockpiling or inventory of a substantial nature.
- D. There shall be no outside appearance of a business use, including, but not limited to, parking, signs, or lights.
- E. The business activity may not use any equipment or process which creates noise, vibration, glare, fumes, odors, or electrical or electronic interference, including interference with radio or television reception, which is detectable in the neighborhood.

- F. The business activity may not generate any solid waste or sewage discharge, in volume or type, which is not normally associated with residential use in the neighborhood.
- G. The business activity shall be conducted only within the dwelling and may not occupy more than 25% of the habitable floor area.
- H. The business may not involve any illegal activity.

NONCONFORMING LOT - A lot the area or dimension of which was lawful prior to the adoption or amendment of this Chapter, but which fails to conform to the requirements of the zoning district in which it is located by reason of such adoption or amendment.

NONCONFORMING STRUCTURE - A structure or part of a structure manifestly not designed to comply with the applicable use, lot coverage, dimensional and other provisions or extent of use provisions of this Chapter, where such structure lawfully existed prior to the enactment of this Chapter. Such nonconforming structures include but are not limited to nonconforming signs.

NONCONFORMING USE - A use, whether of land, building or structure, which does not comply with the applicable provisions of this Chapter or amendment heretofore or hereafter enacted, where such use was lawfully in existence prior to the enactment of this Chapter or amendment.

NONDOMESTIC ANIMAL – Any wild animal, reptile, insect, or fowl, which is not naturally tame or gentle, but is of a wild nature or disposition and which, because of its size, vicious nature, or other characteristic, may constitute a danger to human life or property if improperly handled.

NONSTREET FRONTING SIGN - Signs erected on the premises where the activity or business is being conducted and which are not visible or meant to be visible from outside the property.

NON-TOWER WIRELESS COMMUNICATIONS FACILITY (NON-TOWER WCF) - WCF that are collocated on existing structures, such as, but not limited to, buildings, water towers, electrical transmission towers, utility poles, light poles, traffic signal poles, flag poles, and other similar structures that do not require the installation of a new tower. **[Added 5-1-2022 by Ord. No. 2022-02]**

OFF-STREET - Any area not consisting of a street right-of-way area.

ONE HUNDRED YEAR FLOOD - A flood that has one chance in 100, or a 1% chance, of being equaled or exceeded in any year. For the purposes of this Chapter, the 100-year flood (base flood) as defined by the Federal Insurance Administration, U.S. Department of Housing and Urban Development, in the most current Flood Insurance Study, Township of Derry, Dauphin County, Pennsylvania.

OTHER SCIENTIFIC RESEARCH, DEVELOPMENT AND TRAINING - A facility in which the research, development, and testing within laboratories occur, which does not include mass manufacturing, fabricating, processing, or sale of products.

OUTDOOR LIGHTING - Illumination from a lighting unit intended to illuminate the area outside of an enclosed structure, including those lighting units located in enclosed structures, but which illuminate the area outside of the enclosed structure.

OUTPATIENT MEDICAL TREATMENT FACILITY – A business establishment that provides medical services in a specific area of medicine, and contains advanced equipment and highly trained, specialized staff. These facilities may include surgery, imaging, medical laboratory, physical therapy, cancer and chemotherapy, narcotic and substance abuse, cardiology, gastrointestinal and similar type treatment centers. A general care practitioner may be located on site; however, a healthcare practitioners office shall not be a principal use of the facility. Overnight (hospital) accommodations shall not be permitted.

PaDEP - Pennsylvania Department of Environmental Protection, or its successor agency.

PARKS, PLAYGROUNDS AND RECREATION - A facility or facilities which include parks, recreational facilities such as swimming pools, skating rinks, recreational centers and other recreational areas and facilities (excluding golf courses). This also includes areas of land suitable for the development of specific active recreation facilities or leisure time activities, usually of a formal nature and often performed with others, requiring equipment and taking place at prescribed places, sites or fields, including but not limited to baseball fields, soccer fields, football fields, tennis, basketball and other court games, hockey facilities, multipurpose fields and community swimming pools and attendant facilities.

PARKING LOT - A space other than a truck loading dock, area for car/camper sales, street, alley or access drive used for the temporary parking of vehicles, including the maneuvering aisles and all interior areas containing required parking landscaping.

PARKING, REQUIRED – The minimum number of parking spaces required to be provided for a building or use as determined by this Chapter.

PARKING STRUCTURE/LOT, PRIVATE - An area of land or a structure not operated for private profit but rather for use by the employees, lessees, invitees and guests of the property owner for the purpose of providing temporary, daily or overnight parking of motor vehicles for a use which may or may not be located on the same premises as the private parking lot or structure.

PARKING STRUCTURE/LOT, COMMERCIAL - An area of land or a structure used by the general public for the purpose of providing temporary, daily or overnight off-street parking of motor vehicles for a use which may or may not be on the same premises as the commercial parking lot or structure.

TANDEM PARKING - a parking space designed to accommodate no more than two vehicles, one in front of the other, such that the front vehicle may not be retrieved without the rear vehicle being moved.

PENNSYLVANIA MUNICIPALITIES PLANNING CODE (also referred to as “MPC”) - Pennsylvania Act 247, enacted by the General Assembly of Pennsylvania on July 31, 1968, as amended, 53 P.S. § 10101 et seq.

PERSON - An individual, partnership, public or private association or corporation, firm, trust, estate, municipality, governmental unit, public utility or any other legal entity whatsoever, which is recognized by law as the subject of rights and duties.

PERSONAL SERVICE ESTABLISHMENT - A business in which services are offered to an individual relating to the hygiene or appearance of an individual such as, but not limited to, barber shops, hair salons, manicurists, acupuncturists, massage therapy, health spas, weight loss centers, tanning salons, hair replacement or removal facilities, and the like.

PET GROOMING FACILITIES - A business establishment devoted exclusively to the grooming and hygienic cleaning of domestic pets but not overnight housing, breeding, and/or sale of domestic pets.

PLACE OF WORSHIP/PLACE OF ASSEMBLY - An institution that people regularly attend to participate in or hold religious worship services, community-wide activities and/or related meetings.

PLANNING COMMISSION - The Planning Commission of the Township of Derry.

PRINCIPAL BUILDING OR STRUCTURE – The building(s) on a lot in which the principal use(s) are conducted.

PRINCIPALLY ABOVE GROUND - Where at least 51% of the actual cash value of a structure, less land value, is above ground.

PRINTING AND PUBLISHING - A facility for the reproduction, collation and/or binding of printed materials and/or the custom reproduction of written or graphic materials on a custom order basis for individuals or businesses. Typical processes include, but are not limited to, film processing, photocopying, oversized plotting, screen printing, offset printing, and book binding.

PRISON - Any governmental (whether federal, state, county or local), quasi-governmental, or private institution or facility engaged in the act of confining, housing or holding inmates accused or convicted of criminal activity, assigned and/or committed by any court and who are housed, held or confined in lawful custody, including, but not limited to, the detention, treatment, rehabilitation or execution of offenders through a program involving penal custody, parole and probation.

PRIVATE REALM - Any area located outside of the public right-of-way on private property.

PROCESSING - A system of operations which produce actions, changes, or functions which result in a finished product or component.

PUBLIC HEARING - A formal meeting held pursuant to public notice by the Township Board of Supervisors, Township Zoning Hearing Board or Township Planning Commission, intended to inform and obtain public comment.

PUBLIC NOTICE - A notice made pursuant to the Pennsylvania Municipalities Planning Code, as amended.

PUBLIC REALM - Space that belongs to all including streets, rights-of-way, parks, green spaces and other outdoor places that require no key to access them and are available, without charge for everyone to use.

RECREATION FACILITIES FOR EMPLOYEES, FACULTY AND STUDENTS - A business establishment, owned by a private-sector entity(ies), generally intended for use by employees, faculty and/or students where said use provides recreation and entertainment related to the employee, faculty and/or student activities.

RECREATIONAL, SPORTS, AND ENTERTAINMENT FACILITIES (PRIVATE) - A business establishment, owned by a private-sector entity(ies), generally intended to provide recreation or entertainment for use by a paying clientele.

RECREATIONAL VEHICLE - A vehicle which meets all of the following:

- A. Is built on a single chassis.
- B. Is not more than 400 square feet, measured at the largest horizontal projections.
- C. Is designed to be self-propelled or permanently towable by a light-duty truck.
- D. Is not designed for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

RECYCLING CENTER - A facility in which recoverable resources, such as newspapers, magazines, books, and other paper products, glass, metal, plastic, Styrofoam, and other products are recycled, reprocessed, and treated to return such products to a condition in which they may again be used for production.

REGULATORY FLOOD ELEVATION - The base flood elevation (BFE) plus a freeboard safety factor of 1 1/2 feet.

RENTAL AND LEASING BUSINESS - A business establishment that specializes in the rental and leasing of equipment.

REPLACEMENT MOBILE HOME - A mobile home which replaced an existing nonconforming mobile home.

REPLACEMENT OF A WIRELESS COMMUNICATIONS FACILITY (REPLACEMENT OF A WCF) - The replacement of existing WCF on an existing Wireless Support Structure or within an existing equipment compound due to maintenance, repair or technological advancement with equipment composed of the same wind loading and structural loading that is substantially similar in size, weight and height as the WCF initially installed and that does not substantially change the physical dimensions of the existing Wireless Support Structure. **[Added 5-1-2022 by Ord. No. 2022-02]**

RESEARCH/TECHNOLOGY BUSINESS INCUBATOR - A building or portion thereof which may include the following uses: Scientific research, product development and training (the "primary use"); manufacturing, fabrication, testing or repair directly related to the primary use; and/or accessory administrative and business offices directly related to said primary use.

RESIDENT/OWNER - The owner of a dwelling unit who shall reside in such dwelling unit.

RESIDENTIAL HOUSING AREA - A parcel of land on which a dwelling unit is located.

RETAIL, LARGE-SCALE - A business establishment engaged in selling or distributing of goods or merchandise to the general public for personal or household consumptions and rendering services incidental the sale of such goods and has a footprint greater than 20,000 sq. ft.

RETAIL, SMALL-SCALE - A business establishment engaged in selling or distributing of goods or merchandise to the general public for personal or household consumptions and rendering services incidental the sale of such goods and has a footprint that is less than or equal to 20,000 sq. ft.

RIGHT-OF-WAY - An area of publicly- or privately-owned land encumbered by reservation, dedication, forced dedication, prescription, or condemnation that is occupied or intended to be occupied by a street, walkway, railroad, electric transmission line, oil or gas pipeline, water line, sanitary or storm sewer line, and other similar uses. Generally, this definition also includes the right of one to pass over the property of another and is, at times, synonymous with the term 'easement.'

SATELLITE ANTENNA – A device incorporating a reflective surface which is solid, open mesh or bar configured, and is in the shape of a shallow dish, spherical dish, cone, horn or cornucopia. Such device shall be used to receive and/or transmit radio or electromagnetic waves between terrestrially and/or orbitally based uses. This definition shall include, but shall not be limited to, what are commonly referred to as satellite earth stations, TVRO (television reception only satellite dish antenna), and satellite microwave antennas.

SCHOOL - A facility that provides on-site instruction of a State-approved curriculum including, but not limited to, elementary, secondary, and all other levels of higher education such as colleges, universities, academies, and similar career training facilities.

SEAT - A seating unit or device, or each 24 linear inches of benches, pews or space for loose chairs or similar seating facilities, assumed to have a row center-to-center spacing of 30 inches and seat center-to-center spacing of 24 inches.

SELF-SERVICE STORAGE FACILITY - A building or group of buildings that contain varying sizes of individual, compartmentalized and controlled storage stalls or lockers, for the storage of household goods, business goods, contractors supplies, automobiles, boats or camping vehicles.

SERVICE AND REPAIR FACILITIES - A business establishment specializing in the service and repair of electronics and/or household appliances.

SERVICE AND REPAIR OF LAWN MAINTENANCE EQUIPMENT AND SMALL ENGINE REPAIR -

A business establishment specializing in the service and repair of lawn maintenance equipment and small engines, which may also sell new and/or used lawn equipment accessories as a secondary function.

SEWAGE TREATMENT PLANTS - A facility designed for the collection, removal, treatment and disposal of human waste present within the sewage of a given service area.

SEXUALLY ORIENTED BUSINESS - An adult arcade, adult bookstore, adult novelty store, adult cabaret, adult theater, escort agency, nude model studio or sexual encounter or mediation center.

- A. ADULT ARCADE - Any place to which the public is permitted or invited wherein coin-operated, slug-operated, or for any form of consideration, or electronically, electrically, or mechanically controlled still or motion picture machines, projectors, video or laser disc players, or other image-producing devices are maintained, not located within viewing booths, to show images to five or fewer persons per machine at any one time, and where the images so displayed are distinguished or characterized by the depicting or describing of "specified sexual activities" or "specified anatomical areas".
- B. ADULT BOOKSTORE OR ADULT NOVELTY STORE means an establishment having a substantial or significant portion of its stock and trade in, or an establishment which as one of its principal business purposes offers for sale or rental, any of the following:
 - 1. Books, magazines, periodicals or other printed matter, or photographs, films, motion pictures, video cassettes or video reproductions, slides, CD ROM discs or other computer software, and other visual representations, which are distinguished or characterized by their emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas, and in conjunction therewith may have viewing booths or other facilities for the presentation of adult entertainment for observation by patrons; or
 - 2. Instruments, devices, or paraphernalia which are designed for use in connection with "specified sexual activities".
- C. ADULT ENTERTAINMENT:
 - 1. An exhibition of any adult oriented motion pictures, meaning those distinguished or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas; or
 - 2. A live performance, display or dance of any type, which has as a significant or substantial portion of the performance any actual or simulated performance of specified sexual activities or exhibition and viewing of specified anatomical areas or persons in a state of nudity; or
 - 3. Films, motion pictures, video cassettes, slides or other photographic reproductions or visual presentations of any other kind which are characterized by the depiction or description of "specified sexual activities" or "specified anatomical areas".
- D. ADULT THEATER - A theater, tavern, banquet hall, party room, conference center, restaurant, night club, hall, auditorium, club, recreation center, indoor amusement center or similar commercial establishment which, as one of its principal business purposes, offers adult entertainment.

- E. EMPLOYEE - For this portion of the Ordinance, a person who performs any service on the premises of a Sexually Oriented Business on a full-time, part-time or contract basis, whether or not the person is denominated an employee, independent contractor, agent or otherwise and whether or not said person is paid a salary, wage or other compensation by the operator of said business. Employee does not include a person exclusively on the premises for repair or maintenance of the premises or equipment on the premises, or for the delivery of goods to the premises.
- F. ESCORT - A person who, for consideration, agrees or offers to act as a companion, guide, or date for another person, or who agrees or offers to privately model lingerie or to privately perform a striptease for another person.
- G. ESCORT AGENCY -A person or business association who furnishes, offers to furnish, or advertises to furnish escorts as one of its primary business purposes for a fee, tip, or other consideration.
- H. ESTABLISH - Includes any of the following:
 - 1. The opening or commencement of any Sexually Oriented Business as a new business;
 - 2. The conversion of an existing business, whether or not a Sexually Oriented Business, to any Sexually Oriented Business;
 - 3. The addition or change of any Sexually Oriented Business to any other existing Sexually Oriented Business or to a non-Sexually Oriented Business; or
 - 4. The relocation of any Sexually Oriented Business.
- I. LICENSEE means a person in whose name a license to operate a Sexually Oriented Business has been issued, as well as the individual listed as an applicant on the application for a license; and in the case of an employee, a person in whose name a license has been issued authorizing employment in a Sexually Oriented Business.
- J. NUDE MODEL STUDIO means any place where a person who appears in a state of nudity, or who displays "specified anatomical areas" and is provided to be observed, sketched, drawn, painted, sculptured, photographed, or similarly depicted by other persons who pay money or any form of consideration. Nude Model Studio shall not include a proprietary school licensed by the State of Pennsylvania or a college, junior college or university supported entirely or in part by public taxation; a private college or university which maintains and operates educational programs in which credits are transferable to a college, junior college, or university supported entirely or partly by taxation; or in a structure:
 - 1. That has no sign visible from the exterior of the structure and no other advertising that indicates a nude person is available for viewing; and
 - 2. Where in order to participate in a class a student must enroll at least three days in advance of the class; and
 - 3. Where no more than one nude model is on the premises at any one time.
- K. NUDITY OR A STATE OF NUDITY means the showing of any part of the human male or female genitals, pubic area, vulva, anus, anal cleft or cleavage with less than a fully opaque

covering, the showing of the female breast with less than a fully opaque covering of any part of the nipple, or the showing of the covered male genitals in a discernible turgid state.

- L. SEXUAL ENCOUNTER OR MEDIATION CENTER means a business, agency or person which, for consideration, provides for commercial purposes a place where persons, not all members of the same family, may congregate, assemble or associate for the purpose of engaging in specified sexual activities or exposing specified anatomical areas as defined herein:
- M. SPECIFIED ANATOMICAL AREAS means human genitals, pubic region, anus, buttocks, female breast(s) below a point immediately above the top of the areola, or human male genitals in a discernibly turgid state even if completely covered.
- N. SPECIFIED CRIMINAL ACTIVITY means any of the following offenses:
 - 1. Prostitution or promotion of prostitution; dissemination of obscenity; sale, distribution or display of harmful material to a minor; sexual performance by a child; possession or distribution of child pornography; public lewdness; indecent exposure; indecency with a child; engaging in organized criminal activity; sexual assault; molestation of a child; gambling; or distribution of a controlled substance; or any similar offenses to those described above under the criminal or penal code of other states or countries;
 - 2. For which:
 - (a) Less than two years have elapsed since the date of conviction or the date of release from confinement imposed for the conviction, whichever is the later date, if the conviction is of a misdemeanor offense;
 - (b) Less than five years have elapsed since the date of conviction or the date of release from confinement for the conviction, whichever is the later date, if the conviction is of a felony offense; or
 - (c) Less than five years have elapsed since the date of the last conviction or the date of release from confinement for the last conviction, whichever is the later date, if the convictions are of two or more misdemeanor offenses or combination of misdemeanor offenses occurring within any twenty-four-month period.
 - 3. The fact that a conviction is being appealed shall have not effect on the disqualification of the applicant or a person residing with the applicant.
- O. SPECIFIED SEXUAL ACTIVITIES means any of the following;
 - 1. The massaging, fondling, or other erotic touching of human genitals, pubic region, buttocks, anus, or female breasts;
 - 2. Sex acts, normal or perverted, actual or simulated, including intercourse, oral copulation, masturbation, or sodomy; or
 - 3. Human genitals in a state of sexual stimulation or arousal.
- P. TRANSFER OF OWNERSHIP OR CONTROL of a Sexually Oriented Business means and includes any of the following:

1. The sale, lease or sublease of the business;
2. The transfer of securities which constitute a controlling interest in the business, whether by sale, exchange, or similar means; or
3. The establishment of a trust, gift, or other similar legal advice which transfer the ownership or control of the business, except for transfer by bequest or other operation of law upon the death of the person possessing the ownership or control.

Q. VIEWING BOOTHS means booths, stalls, partitioned portions of a room, cubicles, stalls, compartments, rooms or other enclosures which are available to members of the public, patrons or members for viewing (1) films, movies, videos, or visual reproductions of any kind depicting or describing "specified sexual activities" or "specified anatomical areas," or (2) persons who appear in a state of nudity or who offer performances or presentations characterized by the exposure of "specified anatomical areas" or by "specified sexual activities."

SHARED PARKING - Use in common of parking spaces among different properties, structures, and uses, including structures and uses in separate ownership from the parking spaces, and structures and uses on lots which are not contiguous to the lots containing the parking spaces.

SHARED PARKING SPACES - The parking spaces which are located in areas of the Township which are subject to a shared parking agreement and which are subject to shared parking as permitted by §225-402.4. A shared parking space must be available for parking by the invitees of all sharing land uses. A parking space shall not be considered unavailable because a fee is charged for use of the space or because there is a limit on the time period for which the space may be used.

SHARING LAND USES - The land uses (e.g., dwellings, retail stores, business and professional offices, financial institutions, nonprofit museums, places of worship, municipal buildings, restaurants, and hotels) which are located on the lots which are subject to the shared parking agreement or in other areas of the Township subject to the shared parking under §225-402.4, and the invitees (e.g., employees, customers, clients, patrons, and visitors) of which have the right to park in the shared parking spaces under the shared parking agreement.

SHORT-TERM RENTAL - any dwelling or portion of any dwelling containing a single cooking area used as a rental for a period of less than 30 consecutive days for up to 2 individuals per bedroom serving a maximum of 10 individuals. Children under the age of 3 are excluded from this count.

SIDEWALK VENDING UNIT (PUSHCART) - A mobile food vendor business in which food that is prepared on the cart or elsewhere and is ready for consumption at the point of sale, is sold from or out of a nonmotorized mobile piece of equipment or nonmotorized vehicle that is removed each day from the location where the food is sold.

SIGN - Any advertisement, announcement, direction, communication, or outdoor advertising device produced in whole or in part by constructing, erecting, affixing, or placing a structure on land or on any other structure, or produced by painting, pasting, or otherwise placing any printing, lettering, picture decoration, symbol, trademark, figured object, colored material, or any other device on any building, structure, or surface, including those of vending machines and fuel dispensing devices, which is employed to announce, direct attention to, identify, or make known. Vegetation arranged or shaped in such a manner to depict a symbol or lettered communication shall not be considered a sign. Street lights and bollard lights having shades which resemble or depict Hershey's Kisses, or any Hershey legacy-related artwork that is used as part of a sign, or any attraction branding affixed to the attraction within the confines of Hersheypark, shall not be considered signs. In addition, non-advertising signs specifically highlighting the heritage of the Hershey community, stained glass windows or doors which depict religious messages or themes, and murals/street art as permitted by

§225-428, shall not be considered signs so long as they contain no commercial messaging.

ATTRACTION BRANDING – Any words, lights, images, shapes, and/or graphics used to adorn and identify a single themed ride or attraction, where the words, lights, images, shapes, and/or graphics are affixed to the attraction or incorporated into its design. Attraction branding is meant to provide a themed visual experience to the patrons of the attraction and is not intended to solely promote a product, business, or the entire facility or venue to the general public.

AWNING SIGN - A sign that is printed, placed, or otherwise mounted on a fixed or retractable awning, and that is completely flush with the surface of the awning.

BANNER - A sign intended to be hung, either with or without a frame, which sign is made of cloth or similarly flexible material, but excluding flags as permitted by the provisions of this Chapter.

BILLBOARD - A sign having a sign area in excess of 32 square feet permitted by conditional use and not otherwise defined as a highwall sign or a landmark sign.

BLADE SIGN – See Projecting Sign.

BUILDING IDENTIFIER – Text or symbols located on the exterior face of a building that identifies the address, name, or purpose of the building within a campus or Master Plan area development, which conveys no advertising value and is meant only to direct visitors to the desired point of interest. Examples include 30 Hope Drive, © or parking, Hershey Middle School, and Founders Hall. When visible from a public street right-of-way, the sign dimension of the building identifier shall not exceed 8 feet.

CANOPY SIGN - A sign displayed on a structure made of fabric, plastic, metal, or similar material that is supported by posts, columns, another structure and/or building, including, but not limited to, structures over fuel-service and dispensing stations, drive-through businesses, porte-cochères, or similar structures.

CELEBRATION FLAG - An ornamental flag such as those symbolizing the theme of a celebration and/or the recognition of a season, holiday, theme or event, with no commercial advertising value.

COMMERCIAL ENTERTAINMENT IDENTIFICATION SIGN - A sign located in the Commercial Entertainment Zoning District, which complies with the provisions of Article IV of this Chapter.

DIRECTIONAL SIGN - A sign providing necessary information to facilitate safe and efficient traffic flow that is located on a site other than the site of the facility or event to which the sign directs.

DRIVE-THROUGH MENU READER BOARD - A sign that provides information concerning the menu of a food service or restaurant establishment, intended to provide information and advertising to drive-through patrons of the establishment, and which contains no advertising or print of a scale intended to bear advertising to the general off-premises public.

FLASHING, BEACON, STROBE, OR MOVING SIGN - A sign with any visible moving or rotating parts, flashing or intermittent illumination or color changes caused by electrical, mechanical or other means. Electronic moving message boards, time-temperature sign and search lights are included in this definition.

FREE-STANDING SIGN - A sign not more than eight feet in height, which is not attached to any building but is supported in poles, frames or similar structures.

GRAND OPENING SIGN - A temporary sign publicizing an event at which a new establishment announces its official opening to the public.

GROUND SIGN - A free-standing sign located on, or close to the ground, the height of which is not more than four feet above the ground.

HALO-LIT SIGN – Halo lit signs contain opaque message elements of the sign that are mounted onto standoffs away from the sign face or wall of the building, in which illumination is projected onto the sign face or wall surface giving the message of the sign a halo effect. This type of sign is not to be construed with the more common internally lit sign box.

HIGHWALL SIGN – A sign located on the face of and toward the top of a principal building on a lot where said sign is geared to two-dimensional display for identifying non-retail, non-food-service, non-residential, and non-industrial uses to a regional audience.

INFLATABLE SIGN - An advertising device, including tethered balloons, for the primary purpose of advertising that is either expanded to its full dimension and/or supported by gases contained within the sign or its sign parts, at a pressure greater than atmospheric pressures, or is otherwise inflated by a constantly propelled flow of air.

INFORMATION SIGN - An on-premises sign conveying instructions or directions with respect to the use of the premises including parking, entrance-exit signs, signs noting the availability of rest rooms, telephones or other public conveniences on the property where the use occurs.

INTERACTIVE SIGN - An electronic sign that interacts with electronic signals emitted from motor vehicles or their passengers. This term specifically excludes signs of a constituted governmental body and signs meant to safely direct traffic.

LANDMARK SIGN - A sign and sign structure attached to the ground or attached to a building permitted in the Downtown Commercial Sign Zoning Overlay This type sign is designed to add interest and ingenuity and must be dimensional or 3-d in construction. It is permitted with or without wording and used for the purposes of identifying a unique feature or distinct element of business operations.

LAMPOST FLAG - An ornamental flag which symbolizes a celebration, season, holiday, theme or event, which flag is attached to a lamppost supporting privately owned lighting fixtures used to light a nonresidential parking lot of a commercial or industrial center.

MENU BOARD - A free-standing sign or wall sign that provides information concerning the menu of a food service or restaurant establishment, which sign is less than 2 square feet.

MULTIUSE IDENTIFICATION SIGN - A sign used on a site which is occupied by separate entities on a single parcel of land which sign is used to advertise more than one entity.

NEIGHBORHOOD IDENTIFICATION SIGN – A sign erected to identify a neighborhood, development, area, town, or campus area.

NEON SIGN - A sign that uses neon, argon, or any similar gas to illuminate transparent or translucent tubing or other materials, or a sign that is designed to create a similar visual effect.

NOT READABLE - A sign which has text and/or logos at a size that is not readily readable from the closest viewing point from a public street or public way. Appendix A shall be used to determine readability.

OPEN FLAG – A flag bearing the word “OPEN” displayed outside a business during business hours.

PERMANENT WINDOW SIGN – A sign affixed directly on or behind a translucent surface, including windows and doors, that are visible from the exterior.

POLE SIGN - A free-standing sign greater than eight feet, but not more than 15 feet, in height, supported on poles, frames or similar structures.

PORTABLE SIGN - Any sign which is movable and not permanently affixed to a building, structure or the ground such as, but not limited to, sidewalk signs and sandwich boards.

PROHIBITION SIGN - A sign erected on a property to protect or preserve said property, such as a "No Trespassing," "No Dumping," or "No Hunting" sign.

PROJECTING SIGN - A sign mounted on a building surface (excluding roofs) and extending with the exposed face of the sign perpendicular to the plane of such surface. These signs are typically oriented to pedestrian foot traffic coming to the building and as such, the location of the sign should coincide with the location of entry to a business, unless a more suitable location is necessary to improve pedestrian access. Includes a blade sign.

ROOF SIGN - A sign erected over or on, and wholly or partially dependent upon, the roof of any building or structure for support, or attached to the roof in any way.

SANDWICH BOARD SIGN (a.k.a. "A" frame sign or sidewalk sign) - A free-standing, two-sided, self-supporting, temporary sign, with no moving parts or lights, with a changeable panel, letters or "chalkboard", displayed outside a business during business hours, to advertise the business's hours of operation, an event, a promotion, etc. It is not intended as permanent business signage.

SCOREBOARD - A sign contained within an athletic field and intended solely to provide information to the attendees of an athletic event.

TEMPORARY CONTRACTOR'S SIGN - A sign installed to advertise the contractor completing construction work on a property, whether commercial or residential in nature, and is removed once all construction activities have been completed. The sign may also identify the future use of the property once construction is completed.

TEMPORARY DIRECTIONAL SIGN - Directional signs deemed necessary to facilitate safe and efficient traffic flow for special sports, school, entertainment, amusement, recreational, theatrical, cultural or historical events.

TEMPORARY WINDOW SIGN - Signs affixed directly on or behind a translucent surface, including windows and doors that are visible from the exterior, and which are displayed for not more than 30 days.

VEHICLE SIGN - A permanent or temporary sign affixed, painted or placed in or upon any parked vehicle, parked trailer or other parked device capable of being towed, which is displayed in public view for the primary purpose of attracting the attention of the public to a business or activity rather than to serve to reflect the customary use and association of such vehicle to a business or activity. Vehicle signs shall include those sign indicated herein on vehicles parked in a stationary location for a period in excess of 96 hours. The display of signs advertising the sale of a vehicle shall not be considered to be a vehicle sign for the purpose of this definition.

WALL SIGN - A sign attached to the wall of a building or structure or to a structure projecting from the face of the building, with the exposed face of the sign parallel to the plane of such wall.

WAYFINDING SIGN - A system of signs that direct visitors and residents to multiple points of interest, facilities and/or businesses within Derry Township. This term excludes "directional signs" as defined herein.

SIGN AREA - The entire area within a single continuous perimeter, and a single plane, composed of regular, simple geometric shapes, such as squares, triangles, circles or rectangles, whichever most closely encloses the extreme limits of the message, background and trim, as applicable. Multiple sign faces on a single support structure system shall be considered one sign. The sign area shall be computed as follows:

- A. Single-faced sign: one face counted.

- B. Double-faced sign: one face counted if both sign areas are identical; two faces counted if each face is not identical, excluding wayfinding and directional signs.
- C. "V" sign with an internal angle of 45° or greater: two faces counted. If internal angle is less than 45°, the sign shall be considered a double-faced sign.
- D. Three-dimensional sign: Three-dimensional signs and signs with protrusions exceeding 12 inches shall be measured on a flat plane on two adjacent sides. All visible sign faces shall be counted.
- E. Wall signs with defined backgrounds: The measured sign area of a wall sign that is on a panel board or is framed, outlined or otherwise provided a defined background for the message, which background is not a part of the architecture of the building, shall include the entire background area within a single continuous perimeter, and a single plane, composed of regular, simple geometric shapes, such as squares, circles, triangles or rectangles, whichever most closely encloses the entire message, background and trim.
- F. Wall signs comprised of individual letters and/or symbols: The measured area of this type of wall sign shall include the entire message area within a single continuous perimeter, and a single plane, composed of regular, simple geometric shapes, such as squares, circles, triangles or rectangles, whichever most closely encloses the extreme limits of the sign.
- G. Ground and freestanding signs. The base or bracing structure of any ground or freestanding sign shall not be included in sign area when it contains no advertising value, no internal illumination, and does not extend more than 8 inches horizontally from either edge of the sign panel.
- H. Pole signs. The support poles or other bracing structures of pole signs shall not be included in sign area when the support structures are 8 inches or less in diameter or squared, contain no more than two support poles per sign, contain no advertising value, and contain no internal illumination.
- I. Multi-tenant identification signs. The base or bracing structure of any multi-tenant identification sign shall not be included in sign area when it contains no advertising value, no internal illumination, and does not extend more than 8 inches horizontally from either edge of the sign panel.

SIGN DIMENSION (MEASUREMENT) – The size of the sign shall be measured to the extreme limits of the message, background and trim, as applicable, except that minor protrusions that total less than 10% of the sign area and extend no more than 12 inches from the main body of the sign shall not be included in the total regulatory dimension.

SIGN HEIGHT - The dimension from the top of any point on a sign including its support structure to the average finished grade within 10 feet of the base of the sign where it meets the ground, unless otherwise specified in this Chapter.

SINGLE-FAMILY CONVERSION - The act of taking a dwelling unit which existed prior to the adoption of these regulations and converting it into a building containing two units, each with individual cooking, living, and sanitary facilities, and each designed and intended for occupancy by one family.

SITE AREA - The total area of a parcel of land exclusive of existing public street rights-of-way.

SKILLED NURSING HOME - A facility in which skilled nursing care and a variety of other related medical or health services are provided for individuals who are not in need of hospitalization, but who

are, because of age, illness, disease, injury, convalescence or physical or mental infirmity, in need of such care. Services may be rehabilitative in nature, or they may include hospice care for terminally ill individuals. Licensing for such use shall be in accordance with Pennsylvania Department of Human Services requirements.

SMALL CELL COMMUNICATIONS SYSTEM - Any wireless communications antenna or technology, other than a distributed antenna system or a data collection unit, that is low-powered and designed to deploy wireless transmission frequencies from a central hub communications antenna or satellite, to local wireless users, whether indoors or outdoors, for the purposes of providing or boosting service coverage or deploying bandwidth within an intended geographical area.

SMALL WIRELESS COMMUNICATIONS FACILITY (SMALL WCF) – A WCF that meets the following criteria:

- A. The Wireless Support Structure on which a Communications Antenna facility is mounted that:
 - (1) is 50 feet or less in height; or
 - (2) is no more than 10 percent taller than other adjacent structures; or
 - (3) is not extended to a height of more than 50 feet or by more than 10 percent above its original height as a result of the collocation of new Communications Antenna facilities; and
- B. Each Communications Antenna associated with the deployment (excluding the Communications Ancillary Equipment) is no more than three cubic feet in volume; and
- C. All Communications Ancillary Equipment associated with the WCF (excluding Communications Antennas) is cumulatively no more than 28 cubic feet in volume; and
- D. The WCF does not require Communications Antenna structure registration under 47 CFR Part 17; and
- E. The WCF does not result in human exposure to radiofrequency radiation in excess of the applicable safety standards specified in 47 CFR 1.1307(b).

[Added 5-1-2022 by Ord. No. 2022-02]

SOLID OR LIQUID WASTE TRANSFER STATIONS - A facility where solid waste from collection vehicles is consolidated and temporarily stored for subsequent transport to a permanent disposal site, not including infectious waste facility.

SPECIAL BULK CONTAINER - Large receptacles or bulk containers, such as dumpsters or solid waste storage containers, which are used at the primary central collection point for the regular temporary storage of solid waste.

SPECIAL FLOOD HAZARD AREA (SFHA) - An area in the floodplain subject to a one-percent or greater chance of flooding in any given year. It is shown on the FIRM as Zone A, AO, A1-30, AE, A99, or AH.

SPORT AND FIELD COMPLEXES - A recreational facility consisting of multiple fields and athletic venues, which may be either indoor or outdoor facilities. These facilities may include other elements, such as exercise and fitness centers and other recreational, entertainment or sports facilities and concession stands.

SPORTING AND ENTERTAINMENT ARENAS AND STADIUMS - A principal use that includes a structure with seats for spectators to observe sporting, recreational, or entertainment events.

START OF CONSTRUCTION - Start of construction as used in this Chapter includes land preparation, such as clearing, grading and filling; installation of streets and/or walkways; excavation for a basement, footings, piers or foundations and erection of temporary forms. For mobile homes not within a mobile home park or mobile home subdivision, start of construction means the start of the initial preparation of the site to accept the mobile home. For mobile homes within mobile home parks or mobile home subdivisions, start of construction is the date on which the construction of facilities for servicing the site on which the mobile home is to be affixed is started, or, if already established, the date of affixing the mobile home to the permanent foundation.

START OF CONSTRUCTION (AS USED IN THE FLOODPLAIN OVERLAY) - Includes substantial improvement and other proposed new development and means the date the permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement was within 180 days from the date of the permit. The "actual start" means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading, and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual "start of construction" means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

STEALTH DESIGN - Camouflaging methods applied to WCF and Communications Ancillary Equipment which render them more visually appealing or blend the proposed facility into the existing structure or visual backdrop in such a manner as to render it minimally visible to the casual observer. Such methods include, but are not limited to, architecturally screened roof-mounted Communications Antennas, building-mounted Communications Antennas painted to match the existing structure, and facilities constructed to resemble trees, shrubs, and light poles.

[Amended 5-1-2022 by Ord. No. 2022-02]

STREET – An improved or unimproved cartway used or intended to be used by vehicular traffic not otherwise defined herein as driving lanes or access lanes. In addition to those terms defined within the Township Subdivision and Land Development Ordinance, the following shall apply.

- A. Local Roads. A public street designed to provide access to abutting lots and to discourage through traffic.
- B. Alley. A public thoroughfare, with a right-of-way of less than 30', which does not provide the primary frontage
- C. Lane. A public thoroughfare, located internal to a lot, which serves as a means of circulation between structures, parking areas and/or access to garages/service aisles.
- D. Cul-de-sac. A dead-end street with a vehicular turnaround at the dead end.

STREET ART – Physical structural or non-structural features such as statues, sculptures, monuments, fountains, banners, and the like used to commemorate or depict a scene or event of natural, social, cultural or historic significance which may include historical commercial messages and/or logos, but shall not include commercial messages and/or logos related to activities occurring on the premises, except as otherwise permitted in this Chapter as a sign. The name of the artist, sponsor, and year of installation/completion is permitted, but shall not exceed three square feet.

STREETSCAPE FURNITURE - Manmade, above-ground objects including, but not limited to, pedestrian and vehicular safety devices, mass transit stops, mailboxes, public seating, information boards, kiosks, signs, water fountains, waste and litter containers, and similar features.

STRUCTURE - Anything constructed or erected on the ground or attached to the ground, or attached to something having a location on the ground, including, but not limited to, buildings, sheds, manufactured homes, and other similar items. This term includes any man-made object having an ascertainable stationary location on or in land or water, whether or not affixed to land.

STRUCTURE (AS USED IN THE FLOODPLAIN OVERLAY) - A walled and roofed building, including a gas or liquid storage tank, that is principally aboveground, as well as a manufactured home.

SUBDIVISION - The division or redivision of a lot, tract, or parcel of land by any means into two or more lots, tracts, parcels, or other divisions of land, including changes in existing lot lines, for the purpose, whether immediate or future, of lease, partition by the court for distribution to heirs or devisees, transfer of ownership or building or lot development; provided, however, that the subdivision by lease of land for agricultural purposes into parcels of more than 10 acres, not involving any new street or easement of access or any residential dwelling, shall be exempted.

SUBSTANTIAL CHANGE (IN WIRELESS COMMUNICATIONS FACILITY) - A modification substantially changes the physical dimensions of an eligible support structure if it meets any of the following criteria:

- A. For towers other than towers in the public rights-of-way, it increases the height of the tower by more than 10 percent or by the height of one additional communications antenna array with separation from the nearest existing communications antenna not to exceed 20 feet, whichever is greater; for other eligible support structures, it increases the height of the structure by more than 10 percent or more than 10 feet, whichever is greater;
 - (1) Changes in height should be measured from the original wireless support structure in cases where deployments are or will be separated horizontally, such as on buildings' rooftops; in other circumstances, changes in height should be measured from the dimensions of the tower or base station, inclusive of originally approved appurtenances and any modifications that were approved prior to the passage of the Spectrum Act (February 22, 2012).
- B. For towers other than towers in the public rights-of-way, it involves adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than 20 feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; for other eligible support structures, it involves adding an appurtenance to the body of the structure that would protrude from the edge of the structure by more than six feet;
- C. For any eligible support structure, it involves installation of more than the standard number of new equipment cabinets for the technology involved, but not to exceed four cabinets; or, for towers in the public rights-of-way and base stations, it involves installation of any new equipment cabinets on the ground if there are no pre-existing ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than 10 percent larger in height or overall volume than any other ground cabinets associated with the structure;
- D. It entails any excavation or deployment outside of the current site, except that for towers other than towers in the public rights-of-way, it entails any excavation or deployment of transmission equipment outside of the current site by more than 30 feet in any direction. The site boundary from which the 30 feet is measured excludes any access or utility easements currently related to the site;

- E. It would defeat the concealment elements of the eligible support structure; or
- F. It does not comply with conditions associated with the siting approval of the construction or modification of the eligible support structure or base station equipment; provided, however, that this limitation does not apply to any modification that is non-compliant only in a manner that would not exceed the thresholds identified in 47 C.F.R. §1.40001(b)(7)(i) through (iv).

[Added 5-1-2022 by Ord. No. 2022-02]

SUBSTANTIAL DAMAGE - Damage from any cause sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would equal or exceed 50% or more of the market value of the structure before the damage occurred.

SUBSTANTIAL IMPROVEMENT -

- A. Any reconstruction, rehabilitation, addition, or other improvement of a structure, the cost of which equals or exceeds 50% of the market value of the structure before the start of construction of the improvement. This term includes structures which have incurred substantial damage, regardless of the actual repair work performed. The term does not, however, include either:
 - (1) Any project for improvement of a structure to correct existing violations of state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions; or
 - (2) Any alteration of a historic structure, provided that the alteration will not preclude the structure's continued designation as a historic structure.
- B. For the purposes of this definition "substantial improvement" is considered to occur when the first alteration of any wall, ceiling, floor or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure. The term does not, however, include either:
 - (1) Any project for improvement of a structure to comply with existing State or local health, sanitary or safety code specifications which are solely necessary to assure safe living conditions; or
 - (2) Any alteration of a structure listed on the National Register of Historic Places or a State Inventory of Historic Places.

TAXIDERMY - A business establishment specializing in the preparation, stuffing, and mounting of animal skins.

TECHNICALLY INFEASIBLE - Little likelihood of an improvement being accomplished because existing conditions would require removing or altering an essential part of a structure or landscape; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features which are in full and strict compliance with the minimum requirements for new construction and which are necessary to provide accessibility.

TEMPORARY – The term ‘temporary’, unless specifically noted otherwise in this Chapter, shall be defined as having the time limits as related to the following activities or structure:

- A. Signs – 32 days.
- B. Buildings – 180 days.
- C. Parking – 24 hours.

D. Waste Storage – 10 days.

THEATER AND AUDITORIUM - A business establishment, principally devoted to showing motion pictures and/or live performances, including audience/patron participation venues which may contain other performance-related facilities. For the purposes of this Ordinance, this definition shall include uses such as, cinemas, live theater, and escape rooms or similar themed based participation venues.

TOURIST ATTRACTION – An attraction or related facility such as a hotel or motel, but excluding restaurants, which is located in Derry Township and which is visited by a minimum of 250,000 people a year, the majority of whom are not residents of Derry Township.

TOWER-BASED WIRELESS COMMUNICATIONS FACILITY (TOWER-BASED WCF) - Any structure that is used for the primary purpose of supporting one or more communications antennas, including, but not limited to, self-supporting lattice towers, guy towers and monopoles, and utility poles exceeding 50 feet in height and the accompanying Communications Antenna and Communications Ancillary Equipment. **[Added 5-1-2022 by Ord. No. 2022-02]**

TOWNSHIP - The Township of Derry, Dauphin County, Pennsylvania.

TRAFFIC CONTROL DEVICE - A device used for controlling or directing the flow of traffic to include such items as traffic signals, median strips, curbing, lane separating devices and directional signage.

TRANSPORTATION TERMINAL - A building or land use area in which freight and/or passengers either originate from, terminate at, or are otherwise handled during the transportation process, which said building or land use area may include storage areas, parking areas, fueling and service facilities and wash facilities for the vehicles that use or operate from the terminal.

UNDERLYING ZONING DISTRICT - The composite of all base and overlay zoning districts.

UNIFORM CONSTRUCTION CODE (UCC) - The statewide building code, adopted by the Pennsylvania General Assembly in 1999, as amended, applicable to new construction in all municipalities, whether administered by the municipality, a third party, or the Department of Labor and Industry. Applicable to residential and commercial buildings, the code adopted the International Residential Code (IRC) and the International Building Code (IBC), by reference, as the construction standard applicable to the state floodplain construction. For coordination purposes, references to the above are made specifically to various sections of the IRC and the IBC.

UNIQUE BUILDINGS - A building that is without reasonable economic value if used for those uses permitted by right or by special exception, due to the unique nature of the building, the purpose for which it was originally designed and the costs of renovation.

USE - The specific purpose for which land or a building or structure is designed, arranged, intended or for which it is or will be occupied or maintained.

USE, ACCESSORY - A use that is clearly customarily incidental to the principal use; is subordinate to and serves a principal building or principal use; is subordinate in area, extent, or purpose to the principal building or principal use served; contributes to the comfort, convenience, or necessity of occupants, business, or industry in the principal building or principal use served; and is located on the same lot as the principal building or use served.

USE, BY-RIGHT - A use permitted by this Chapter without any special consideration required by the Township Zoning Hearing Board or the Township Board of Supervisors.

USE, CONDITIONAL - A use permitted only in a particular zoning district pursuant to the provisions of §225-501 of this Chapter.

USE, PRINCIPAL – The main use of land, building(s) or structures(s) as distinguished from an accessory use.

USE, SPECIAL EXCEPTION - A use permitted only in a particular zoning district pursuant to the provisions of §225-502 of this Chapter.

UTILITY - An agency which, under public franchise or ownership, or under certificate of convenience and necessity, provides the public with electricity, gas, heat, steam, communication, rail transportation, water, stormwater or sewage collection or the tangible facilities thereof.

UTILITY BUILDING - A building which is used for the administration or functioning of public or private utility, not including a building that houses communications ancillary equipment.

UTILITY SERVICE STRUCTURE - A structure, not including a building, a communications antenna or a communications tower as defined in this article, which is a necessary part of a public utility system.

VARIANCE, DIMENSIONAL - Within relief granted regarding a permitted use, a reasonable adjustment of the zoning regulations is allowed in order to use the property in a manner consistent with the applicable regulations.

VARIANCE, USE – Relief granted to use the property in a manner that is not otherwise permitted under a Permitted Use, Conditional Use, or Special Exception Use.

VEGETATIVE COVER, MINIMUM - The minimum area of a lot that is required to be maintained in a pervious surface condition which is predominantly covered with live plant matter, trees and/or vegetative ground cover. The temporary loss of vegetative cover due to seasonal planting activities such as farming shall not be considered a loss of vegetative cover as long as vegetative cover exists annually for at least four months.

VEHICLE, JUNK - Any inoperable vehicle, recreational activity vehicle, or utility vehicle that meets any of the following conditions:

- A. In regards to a vehicle designed to move under its own power: The vehicle cannot be moved under its own power, other than a vehicle clearly needing only minor repairs;
- B. In regards to a recreational activity vehicle or utility vehicle designed to be towed: The vehicle cannot be towed;
- C. The vehicle has been demolished beyond repair;
- D. The vehicle has been separated from its axles, engine, body, or chassis;
- E. The vehicle consists of only the axle, engine, body parts, and/or chassis, which is separated from the remainder of the vehicle;
- F. The vehicle does not contain a current license or registration; and/or
- G. The vehicle is otherwise unworthy for road travel in accordance with applicable local, state, or federal regulations as determined by the Township Zoning Officer.

VEHICLE LAMP - A lamp which is customarily used in the operation of a vehicle which lamp is part of the vehicle and which lamp is powered by the vehicle's energy source.

VEHICLE, RECREATIONAL ACTIVITY - A vehicle, other than an automobile or truck (regardless of size), designed to be self-propelled or towed or carried by an automobile or truck, commonly used for recreational purposes. Recreational activity vehicles include travel trailers, motorized dwellings, campers, boats, snowmobiles, gliders, airplanes, gyrocopters, all-terrain vehicles, tent trailers, and similar vehicles. The term does not include self-propelled wheelchairs or electric mobility devices operated by and designed for the exclusive use of a person with a mobility-related disability.

VEHICLE, UTILITY - A vehicle, other than an automobile or truck (regardless of size), designed to be self-propelled or towed or carried by an automobile or truck, commonly used for hauling of materials, possessions, animals, or other nonrecreational vehicles. A utility vehicle may be open on all four sides (with or without sideboards) or completely enclosed, and have one or more axles. Utility vehicles include dump trailers, car dollies, boat trailers, horse trailers, tractors, semi-trailers, and similar vehicles. The term does not include self-propelled wheelchairs or electric mobility devices operated by and designed for the exclusive use of a person with a mobility-related disability.

VETERINARY HOSPITAL – A facility for the medical care and treatment of domestic animals and/or domestic pets which employs more than 3 veterinarians, and which allows for overnight stay of animal patients during the treatment process if deemed necessary by a licensed veterinarian.

VETERINARY OFFICE - A building or portion of a building used primarily for the treatment of domestic animals and/or domestic pets which employs 3 or fewer veterinarians and which may allow for overnight stay of animal patients if deemed necessary by a licensed veterinarian. No outdoor boarding of animals is permitted unless under the care of the veterinarian.

VIOLATION (AS USED IN THE FLOODPLAIN OVERLAY) - For flood damage prevention purposes, the failure of a structure or other development to be fully compliant with the Township's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in 44 CFR (Code of Federal Regulations) § 60.3(b)(5), (c)(4), (c)(10), (d)(3), (e)(2), (e)(4), or (e)(5) is presumed to be in violation until such time as that documentation is provided.

VIOLATION - The act of not meeting specific conditions or requirements of this Chapter (i.e., noncompliance).

VISITOR CENTER - A building or portion of a building devoted to the distribution of information for visitors and other travelers, which may include retail sales.

WAREHOUSING - A building or structure used for the storage and handling of goods, materials, freight, or merchandise awaiting distribution or sale on another lot or location, but not including the maintenance or fueling of commercial vehicles. Warehousing which does not constitute in excess of thirty (30) percent of the total floor area of the retail establishment shall be excluded from this definition.

WASTE - A material whose original purpose has been completed and which is directed to a disposal or processing facility or is otherwise disposed. The term does not include source separated recyclable material or materials approved by PaDEP for beneficial use.

WASTE MANAGEMENT FACILITY - A facility for the disposal of waste, including a municipal and/or residual solid waste landfill, composting facility or incinerator facility, meeting the standards of the Federal Resource Conservation and Recovery Act of 1976, or the Pennsylvania Solid Waste Management Act, 35 P.S. § 6018.101 et seq., as amended.

WBCA – Pennsylvania Wireless Broadband Collocation Act (53 P.S. §11702.1 *et. seq.*)
[Added 5-1-2022 by Ord. No. 2022-02]

WHOLESALE TRADE ESTABLISHMENTS - A business establishment specializing in the selling and/or distributing of merchandise to retailers; to industrial, commercial, institutional, or professional business users, or to other wholesalers; or acting as agents or brokers and receiving merchandise for, or distributing merchandise to, such individuals or companies.

WIND ENERGY CONVERSION SYSTEM - Any windmill, wind turbine, or similar device, including its associated equipment, cables and electrical components, which converts wind power to mechanical or electrical energy.

WINERY - A facility specializing in the agricultural processing of grapes and/or other fruits and vegetables for the fermentation and/or processing of fruit juice into wine or the re-fermenting of still wine into sparkling wine. Wine tasting may occur on the site as an activity concurrent with the winery.

WIRELESS COMMUNICATIONS FACILITY (WCF) - A Communications Antenna facility and a Wireless Support Structure that is used for the provision of wireless communication service, whether such service is provided on a stand-alone basis or commingled with other wireless communications services. **[Added 5-1-2022 by Ord. No. 2022-02]**

WIRELESS SUPPORT STRUCTURE - A pole, tower, base station, building, or other structure, whether or not it has an existing communications antenna facility, that is used or to be used for the provision of wireless service (whether on its own or commingled with other types of services). A wireless support structure may be temporary or permanent. A wireless support structure includes the following:

- A. Self-supporting lattice towers, guy towers, and monopoles.
- B. Utility poles, traffic light poles, and streetlights.
- C. Buildings and other permanent structures.
- D. Any temporary tower constructed for a special event, provided that the tower will not be located on the premises for more than 30 days; that the height of the tower will not exceed 100 feet; and that the tower will be set back from all property lines at a distance that is equal to its height, including all attached communications antenna facilities.
- E. Any temporary communications tower that may be required in response to a natural disaster or another emergency event.

[Added 5-1-2022 by Ord. No. 2022-02]

WRITTEN NOTICE - A notice personally delivered, mailed by regular mail, or e-mailed, stating the time, date, and place of an event and the particular nature of matters to be considered.

YARD AREA (a.k.a required yard area, setback, and minimum yard) – A regulatory open space area on a lot which is unoccupied and unobstructed from the ground up, except for such intrusions as are expressly permitted by this Chapter. See §225-206.H.

DEPTH, FRONT - An open space area extending along the full width of a lot parallel to the front property line or adjacent street right-of-way line, whichever is the closer to the property, which area is unoccupied and unobstructed from the ground up, except for such intrusions as are expressly permitted by this Chapter.

DEPTH, REAR - An open space area extending across the full width of a lot parallel to the rear property line or adjacent street right-of-way line, whichever is closer to the property, which area is unoccupied and unobstructed from the ground up, except for such intrusions as are expressly permitted by this Chapter.

DEPTH, SIDE - An open space area extending along the side of a lot parallel to the side lot line, which area shall extend from the front yard area to the rear yard area, except that in the absence of a rear or front yard area the side yard area shall extend the full length of the lot.

ZONING DISTRICT –

BASE ZONING DISTRICT - A finite area of the Township, as designated by its boundaries on the Zoning Map, throughout which specific and uniform regulations govern the use of land and/or the location, size, and use of buildings and structures. The regulations of a base zoning district may be supplemented or altered by regulations imposed in an overlay zoning district.

ZONING OVERLAY (OVERLAY) – An area designated as such on the Township Zoning Map or otherwise noted where provisions may differ from the base zoning district requirements for the applicable lot or portion thereof.

ZONING HEARING BOARD - The Zoning Hearing Board of the Township of Derry

ZONING MAP - The map(s) collectively delineating the zoning districts and zoning overlays of the Township, together with all amendments subsequently adopted. The zoning maps shall be considered an integral part of this Chapter.

ZONING ORDINANCE - The Derry Township Zoning Ordinance, Ordinance No. 720, as adopted December 3, 2019, as amended and as codified as Chapter 225 (Zoning) of the Township of Derry Code of Ordinances.

ZOO - An establishment that maintains a collection of nondomestic and/or domestic animals, for study, conservation, care, or display to the public.

APPENDIX A	
LETTER VISIBILITY CHART	
Letter/Logo Height	Maximum readable distance from street or public way
5/8"	15'
3/4"	18'
7/8"	21'
1"	24'
1 1/4"	30'
1 1/2"	36'
1 3/4"	42'
2"	48'
2 1/2"	60'
3"	100'
4"	150'
6"	200'
8"	350'
9"	400'
10"	450'
12"	525'
15"	630'
18"	750'
24"	1000'
30"	1250'
36"	1500'
42"	1750'
48"	2000'
54"	2250'
60"	2500'

The distances shown will vary approximately 10% with various color combinations. Maximum distance in color would be red or black on white background.

Letter visibility chart from sign-source.com which notes that it was prepared by the California Institute of Technology.

APPENDIX B.1

SHARED PARKING DEMAND CHART - WEEKDAY

SHARED PARKING: MONDAY THROUGH FRIDAY																		
TYPE OF USE	7 AM	8 AM	9 AM	10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	12 AM
ATHLETIC																		
-health club/spa	45	35	45	50	45	45	45	40	40	70	100	100	85	75	20	15	5	0
-team sports/court	45	35	45	50	45	45	45	40	40	70	100	100	85	75	20	15	5	0
-kid playland	0	0	0	40	50	70	80	80	50	60	80	90	100	100	40	5	2	0
AUTO SALES/SERVICE																		
	20	63	93	100	100	90	90	97	93	77	47	23	7	7	3	3	0	0
BANK																		
	20	63	93	100	100	90	90	97	93	77	47	23	7	7	3	3	0	0
BAR																		
	0	0	2	10	10	20	20	10	15	25	40	50	70	90	100	100	100	100
BOWLING ALLEY																		
	0	0	15	20	20	25	30	35	40	40	50	100	100	100	70	40	10	5
CAR WASH																		
	20	63	93	100	100	90	90	97	93	77	47	23	7	7	3	3	0	0
CONFERENCE																		
	0	50	100	100	100	100	100	100	100	100	100	100	100	100	100	50	0	0
CONVENIENCE/GAS																		
	80	100	100	50	40	50	40	40	50	60	100	100	90	80	80	70	50	20
DAY CARE																		
	60	100	80	30	30	50	25	25	25	80	95	25	10	0	0	0	0	0
GOLF																		
-course	100	100	95	90	90	85	90	95	95	95	95	80	60	5	5	2	2	0
-driving range	40	90	100	95	50	100	60	50	50	40	70	90	90	80	40	10	2	0
-mini-golf	0	0	10	10	20	30	30	25	20	25	25	40	60	100	100	80	30	2
HOSPITAL																		
-patients/visits	0	0	50	100	90	50	30	30	30	30	40	80	100	100	60	20	10	10
-doctors/shift	100	100	70	60	70	70	60	60	60	80	80	50	50	40	30	25	20	20
-emp/shift	60	80	90	100	100	100	100	100	100	90	80	80	60	50	40	30	25	25
HOTEL/MOTEL																		
	85	65	55	45	35	30	30	35	35	45	60	70	75	90	95	100	100	100
LODGE/CLUB																		
	0	0	2	10	10	20	20	10	15	25	40	50	70	90	100	100	100	100
MANUFACTURING																		
	75	85	100	100	90	80	85	95	95	95	50	25	10	10	5	5	2	2
MORTUARY																		
	0	0	5	5	2	1	2	5	2	2	1	1	10	20	20	10	0	0
MUSEUM																		
	8	18	42	68	87	97	100	97	95	87	79	82	89	87	61	32	13	0
OFFICE																		
-medical clinic	10	60	100	100	100	80	100	100	100	100	80	10	5	0	0	0	0	0
-general	20	63	93	100	100	90	90	97	93	77	47	23	7	7	3	3	0	0
-call center	20	60	100	100	100	100	100	100	100	100	100	100	100	100	100	90	50	30
POOL/BILLIARDS																		
	0	0	5	15	25	30	25	25	25	25	30	40	60	100	100	100	50	20
RESTAURANT																		
-general	2	5	10	20	30	50	70	60	60	50	70	90	100	100	100	90	70	50
-drive-thru	30	40	10	20	30	70	70	40	30	35	70	100	100	70	40	30	10	5
-take-out	0	5	10	20	80	90	100	50	25	30	60	65	70	65	30	15	5	0
RESIDENTIAL																		
-bed & breakfast	100	100	50	20	10	10	10	10	15	25	50	60	80	90	100	100	100	100
-nursing home	20	60	100	100	100	100	100	100	100	100	100	50	20	20	20	20	20	20
-single family	87	79	73	68	59	60	59	60	61	66	77	85	94	96	98	99	100	100
-elderly apts.	100	90	85	80	70	70	70	70	70	75	85	90	95	95	100	100	100	100
-apartments	87	79	73	68	59	60	59	60	61	66	77	85	94	96	98	99	100	100
-fraternity/sorority	87	79	73	68	59	60	59	60	61	66	77	85	94	96	98	99	100	100
RETAIL																		
	8	18	42	68	87	97	100	97	95	87	79	82	89	87	61	32	13	0
SCHOOL																		
-elementary/jr. high	25	80	100	100	100	80	75	95	95	85	70	25	15	10	5	5	2	2
-high school/college	50	100	100	100	95	70	95	95	85	35	50	20	70	80	80	50	30	15
STADIUM/ARENA																		
	0	0	0	0	0	0	0	0	0	2	5	20	100	100	100	100	50	1
THEATER																		
-movie	0	0	0	0	0	30	70	70	70	70	70	60	90	100	100	100	80	70
-live performance	0	0	2	5	5	5	60	70	70	70	5	5	90	100	100	100	2	0
VIDEO ARCADE																		
	0	0	10	10	15	40	30	10	10	40	60	80	100	100	100	50	20	10
WAREHOUSE/R&D																		
	75	85	100	100	90	80	85	95	95	95	50	25	10	5	2	0	0	0
WORSHIP, PLACE OF																		
	0	0	5	5	2	1	2	5	2	2	1	1	10	20	20	10	0	0

APPENDIX B.2

SHARED PARKING DEMAND CHART - WEEKEND

SHARED PARKING: SATURDAY THROUGH SUNDAY																		
TYPE OF USE	7 AM	8 AM	9 AM	10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	12 AM
ATHLETIC																		
-health club/spa	5	20	45	60	55	40	40	35	35	50	45	35	25	20	15	5	0	0
-team sports/court	5	20	45	60	55	40	40	35	35	50	45	35	25	20	15	5	0	0
-kid playland	0	0	0	10	10	40	40	20	20	30	60	90	100	100	40	5	2	0
AUTO SALES/SERVICE	7	20	25	25	35	35	30	20	15	15	5	2	2	0	0	0	0	0
BANK	7	20	25	25	35	35	30	20	15	15	5	2	2	0	0	0	0	0
BAR	0	0	2	5	5	10	20	10	15	25	40	50	70	90	100	100	100	100
BOWLING ALLEY	0	0	40	40	40	30	20	25	30	30	20	20	50	80	90	80	40	10
CAR WASH	7	20	25	25	35	35	30	20	15	15	5	2	2	0	0	0	0	0
CONFERENCE	0	30	50	50	50	50	50	50	50	50	20	0	0	0	0	0	0	0
CONVENIENCE/GAS	10	10	15	20	30	50	50	50	40	50	60	60	60	70	60	30	20	10
DAY CARE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOLF																		
-course	100	100	95	90	90	85	90	95	95	95	95	80	60	5	5	2	2	0
-driving range	40	90	100	95	50	100	60	50	50	40	70	90	90	80	40	10	2	0
-mini-golf	0	0	10	10	20	30	30	25	20	25	25	40	60	100	100	80	30	2
HOSPITAL																		
-patients/visits	0	0	50	100	90	50	30	30	30	30	40	80	100	100	60	20	10	10
-doctors/shift	100	100	70	60	70	70	60	60	60	80	80	50	50	40	30	25	20	20
-emp/shift	60	80	90	100	100	100	100	100	100	90	80	80	60	50	40	30	25	25
HOTEL/MOTEL	70	60	50	40	35	30	30	35	40	50	60	70	80	90	95	100	100	100
LODGE/CLUB	0	0	2	5	5	10	20	10	15	25	40	50	70	90	100	100	100	100
MANUFACTURING	5	25	50	50	45	40	40	35	30	25	20	10	5	2	0	0	0	0
MORTUARY	10	30	90	100	100	50	20	10	5	5	5	30	40	40	20	10	2	0
MUSEUM	3	10	30	45	73	85	95	100	100	90	75	65	60	55	40	38	13	0
OFFICE																		
-medical clinic	0	20	80	90	90	60	20	10	10	10	50	0	0	0	0	0	0	0
-general	7	20	25	25	35	35	30	20	15	15	5	2	2	0	0	0	0	0
-call center	20	20	30	30	40	40	50	50	50	50	40	30	10	10	5	5	5	5
POOL/BILLIARDS	0	0	5	10	15	20	20	25	25	35	40	50	60	100	100	100	50	20
RESTAURANT																		
-general	2	3	6	8	10	30	45	45	45	45	60	90	95	100	100	95	85	70
-drive-thru	2	3	6	8	10	30	45	45	45	45	60	90	95	100	100	95	85	70
-take-out	2	3	6	8	10	30	45	45	45	45	60	90	95	100	100	95	85	70
RESIDENTIAL																		
-bed & breakfast	100	100	50	20	10	10	10	10	15	25	50	60	80	90	100	100	100	100
-nursing home	20	25	50	50	50	50	50	50	50	50	50	30	20	20	20	20	20	20
-single family	95	88	81	74	71	71	70	71	73	75	81	85	87	92	95	96	98	100
-elderly apts.	100	90	85	80	70	70	70	70	70	75	85	90	95	95	100	100	100	100
-apartments	95	88	81	74	71	71	70	71	73	75	81	85	87	92	95	96	98	100
-fraternity/sorority	95	88	81	74	71	71	70	71	73	75	81	85	87	92	95	96	98	100
RETAIL	3	10	30	45	73	85	95	100	100	90	75	65	60	55	40	38	13	0
SCHOOL																		
-elementary/jr. high	2	5	10	15	10	10	15	10	10	5	2	2	0	0	0	0	0	0
-high school/college	0	5	40	40	20	10	30	30	30	20	10	5	5	5	2	0	0	0
STADIUM/ARENA	0	0	0	0	2	50	100	100	100	100	5	20	100	100	100	100	50	1
THEATER																		
-movie	0	0	0	0	0	30	70	70	70	70	70	80	90	100	100	100	80	70
-live performance	0	0	2	5	5	5	60	100	100	100	5	5	90	100	100	100	2	0
VIDEO ARCADE	0	0	20	30	40	60	70	70	90	90	100	100	100	100	100	90	50	10
WAREHOUSE/R&D	5	25	50	50	45	40	40	35	30	25	20	10	0	0	0	0	0	0
WORSHIP, PLACE OF	10	30	90	100	100	50	20	10	5	5	5	30	40	40	20	10	2	0

APPENDIX C

How to Measure Night-Time

Electronic Message Board Brightness Levels

The following procedures and standards are in accordance with “Recommended *Night-time Brightness Levels* for On-Premise Electronic Message Centers (EMC’s)” published by the International Sign Association (April 2011). This method requires the use of an illuminance meter, which may also be referred to as a light, lux or footcandle meter and a tripod. The illuminance meter must have the ability to provide a reading up to two decimal places and must be set to read footcandles. The tripod ensures accurate readings.

STEP 1

Verify that the size and other features of the sign are consistent with the permit application including technology to ensure that the display brightness can be adjust according to ambient lighting conditions. Determine the square footage of the face of the electronic message board. Do not include the sign face square footage attributable to any additional static signs associated with the electronic message board (if applicable).

STEP 2

The night of the testing, ensure that the electronic message board is programmed to alternate between a solid white (or in the case of a monochrome display – the solid color of the display) message and a blank message. All other normal site lighting should be functioning.

STEP 3

Using the total square footage found in Step 1, look up the measurement distance in the following table to determine the distance to measure the brightness of the electronic message board. The distance should be measured perpendicular to the electronic message board sign face.

MEASUREMENT DISTANCE AS DETERMINED BY SIGN AREA *	
AREA OF ELECTRONIC MESSAGE BOARD (S.F.)	MEASUREMENT DISTANCE (FEET)
10	32
15	39
20	45
25	50
30	55
35	59
40	63
45	67
50	71
55	74
60	77
65	81
70	84
75	87
80	89
85	92
90	95
95	97
100	100

* For signs with an area in square feet other than those specifically listed in the table the measurement distance may be calculated with the following formula:

$$\text{Measurement Distance} = \sqrt{(\text{Area of Sign Sq. Ft.} \times 100)}$$

Step 4

Mount the sensor of your illuminance meter to the tripod and orient the sensor directly towards the face of the electronic message board at the measurement distance determined in Step 3. Set the illuminance meter to measure footcandles up to two decimal places. As the display alternates between a solid white message and an “off” message, note the range of values on the illuminance meter. If the difference between the readings is 0.3 footcandles or less, then the brightness of the display is in compliance. If not, the display will need to be adjusted to a lower brightness level using the manufacturer’s recommended procedures.

APPENDIX D

Environmental Performance Standards Analysis Requirements

Reserved.

APPENDIX E
TOWNSHIP AND SCHOOL DISTRICT COST-BENEFIT ANALYSIS REQUIREMENTS
 [Amended 6-18-2023 by Ord. No. 2023-05]

- A. The Township and School District cost-benefit analysis for a proposal shall be considered by the Board of Supervisors during the application process for certain conditional uses and rezoning proposals. If the cost-benefit analysis demonstrates a negative fiscal impact to the Township or school district, the analysis may be a basis for disapproval on the premise that the development does not support the minimum conditions of a conditional use application indicated in §225-501.K, and/or the minimum conditions of a rezoning application indicated in §225-704, and/or the policy, goals, and community development objectives as indicated in §225-103 of the Ordinance.
- B. Impact Evaluation Standards: In measuring impact, the following factors shall be used:

<u>1. Demographics:</u>		
<u>Dwelling Type</u>	<u>Residents</u>	<u>Students</u>
1 Bedroom Unit	1.25	0.01
Active-Adult Unit	1.60	0.01
2 Bedrooms	1.60	0.25
3 Bedrooms	2.30	0.55
4 Bedrooms	3.00	0.85
5 or more Bedrooms	3.75	1.25

<u>2. Township Fiscal Impacts:</u>		
Total Real Estate Tax Revenues	=	Estimated Post-Development Taxable Assessed Value X Prior Year Tax Millage Rate
Total Earned Income Tax Revenues	=	(Estimated Earned Income of Residents X Prior Year EIT Rate)/ 2
Total Occupation Tax Revenues	=	(Total # of Residents - Total Number of Students) X Prior Year Occupation Tax Rate
Total Real Estate Transfer Tax Revenues	=	Estimated Total Property Sales Price X Prior Year Transfer Tax Rate
Permit Fee Revenues	=	(Based on current Township fee schedule as adopted by the Board of Supervisors)

Other Revenues (Per Capita Basis) (i.e. Fines, Forfeits, Interest, Liquid Fuel, Amusement and Parking Taxes, Local Services Tax)	=	(Prior Fiscal Year General Fund Revenues - Above Tax & Permit Fee Revenues)/Total Population of Last Census Year => Take Result X Estimated # of New Residents
Estimated Municipal Expenditures	=	Prior Fiscal Year General Fund Expenditures / Total Population of Last Census Year => Take Result X Estimated # of New Residents

3. School District Fiscal Impacts:		
Total Real Estate Tax Revenues	=	Estimated Post-Development Taxable Assessed Value X Prior Year Tax Millage Rate
Total Earned Income Tax Revenues	=	(Estimated Earned Income of Residents X Prior Year EIT Rate)/ 2
Total Occupation Tax Revenues	=	(Total # of Residents - Total Number of Students) X Prior Year Occupation Tax Rate
Total Real Estate Transfer Tax Revenues	=	Estimated Total Property Sales Price X Prior Year Transfer Tax Rate
Total Occupation Privilege Tax	=	(Total # of Residents - Total Number of Students) X Prior Year Occupation Privilege Tax Rate
Other Revenues (Per Capita Basis)	=	(Prior Fiscal Year General Fund Revenues from Local Sources - Above Tax Revenues)/Total Student Enrollment of Same Fiscal Year => Take Result X Estimated # of New Students
Estimated School District Expenditures	=	Prior Fiscal Year General Fund Expenditures / Total Student Enrollment of Same Fiscal Year => Take Result X Estimated # of New Students

APPENDIX F

ZONING MATRIX – PROPERTY WORKSHEET

This worksheet is intended to assist the user in compiling basic property use information. Chapter 225 (Zoning) of the Code of the Township of Derry is written to encompass all zoning regulations of the Township and therefore should be reviewed in its entirety.

PROPERTY LOCATION	
Property Address: _____	
Base Zoning District:	(Map 1)
Overlay Zoning District:	(Map 2)
Sensitive Environment Overlay District:	(Map 3)
Master Plan Overlay District:	(Map 4)
Sign District:	(§225-302.4)
USES (see Table 1 for list of uses)	
Existing Use: _____	
<input type="checkbox"/> Permitted Use, §225-_____	<input type="checkbox"/> Conditional Use, §225-_____
<input type="checkbox"/> Special Exception, §225-_____	<input type="checkbox"/> Overlay, §225-_____
Proposed Use: _____	
<input type="checkbox"/> Permitted Use, §225-_____	<input type="checkbox"/> Conditional Use, §225-_____
<input type="checkbox"/> Special Exception, §225-_____	<input type="checkbox"/> Overlay, §225-_____
DIMENSIONAL REQUIREMENTS (see §225-303 through §225-317)	
Minimum Lot Width:	Minimum Lot Depth:
Minimum Lot Area (Residential):	Minimum Lot Area (Non-Residential):
Principal Structure Setbacks	Accessory Structure Setbacks
Front:	Front:
Side:	Side:
Rear:	Rear:
Maximum Principal Structure Height:	Maximum Accessory Structure Height:
Maximum Impervious Coverage:	Minimum Vegetative Coverage:
Maximum Residential Density:	
MISCELLANEOUS REQUIREMENTS	
Dimensional Exceptions:	(§225-206)
Parking Requirements:	(§225-402)
Sign Standards:	(§225-401.4)
Landscaping Requirements:	(§225-403)
Zoning Permit Requirements:	(§225-801 through §225-805)

ESSENTIALS OF BIKE PARKING

Selecting and installing bicycle parking that works



apbp
Association of Pedestrian
and Bicycle Professionals
Expertise for Active
Transportation

Essentials of Bike Parking

Revision 1.0, September 2015

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Acknowledgments

Lead author - Nathan Broom

Contributors - Eric Anderson, Vince Caristo, Ryan Dodge, Jennifer Donlon-Wyant, Sarah Figliozzi, Elco Gauw, Dan Jatres, David Loutzenheiser, Heath Maddox, Brian Patterson, Cara Seiderman



Alta Planning + Design donated their expertise in the design and illustration of this guide. Cat Cheng, lead designer, Jillian Portelance, production designer.

Cover image: Sign D4-3 from *Standard Highway Signs*, 2004 Edition, http://mutcd.fhwa.dot.gov/ser-shs_millennium_eng.htm

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APBP is an association of professionals who plan, implement and advocate for walkable and bicycle-friendly places.

Association of Pedestrian and Bicycle Professionals

bikeparking@apbp.org
www.apbp.org



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INTRODUCTION

Among the necessary supports for bicycle transportation, bike parking stands out for being both vital and easy. Still, it requires some attention to get it right. Bike parking may go unused if it's not more appealing to users than the nearest sign post. A minor mistake in installation can make a quality rack unusable. The variety of bicycle sizes, shapes, and attachments continues to increase, and good bike parking should accommodate all types.

The Association of Pedestrian and Bicycle Professionals (APBP) prepared this guide for people planning to purchase or install bike parking fixtures on a limited scale. It is a brief overview of APBP's comprehensive *Bicycle Parking Guidelines* handbook, available at www.apbp.org.

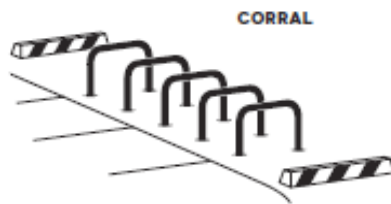
This guide divides bike parking into short-term and long-term installations. These two kinds of parking serve different needs, and the starting point for most bike parking projects is recognizing whether the installation should serve short-term users, long-term users, or both. If users will typically be parking for two hours or longer, they are likely to value security and shelter above the convenience and ease that should characterize short-term parking.



SHORT-TERM PARKING

Effective bike parking for short-term users depends on two main factors:
1) proximity to the destination and
2) ease of use.

Short-term parking is designed to meet the needs of people visiting businesses and institutions, and others with similar needs—typically lasting up to two hours. Short-term users may be infrequent visitors to a location, so the parking installation needs to be readily visible and self-explanatory.



SITE PLANNING

Location

Short-term bike parking should be visible from and close to the entrance it serves—50' or less is a good benchmark. Weather-protected parking makes bicycle transportation more viable for daily and year-round use, and it can reduce the motivation for users to bring wet bicycles into buildings. Area lighting is important for any location likely to see use outside of daylight hours.

Security

All racks must be sturdy and well-anchored, but location determines the security of short-term parking as much as any other factor. Users seek out parking that is visible to the public, and they particularly value racks that can be seen from within the destination. Areas with high incidence of bicycle theft may justify specific security features such as specialty racks, tamper-proof mounting techniques, or active surveillance.

Quantity

Many jurisdictions have ordinances governing bike parking quantity. APBP's full *Bicycle Parking Guidelines* offers complete recommendations for the amount and type of parking required in various contexts. In the absence of requirements, it's okay to start small—but bear in mind that perceived demand may be lower than the demand that develops once quality parking appears.

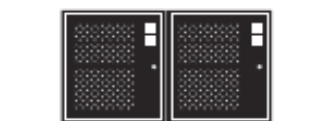
BIKE CORRALS

Some cities with limited sidewalk space and strong bicycle activity place bike parking in on-street "bike corrals" located in the street area adjacent to the curb. Bike corrals can sometimes make use of on-street areas that are unsuitable for auto parking. When replacing a single auto parking space, a corral can generally fit 8 to 12 bicycles. APBP's full *Bicycle Parking Guidelines* provides details about designing and siting bike corrals. [↪ apbp.org](https://apbp.org)

LONG-TERM PARKING

Users of long-term parking generally place high value on security and weather protection. Long-term parking is designed to meet the needs of employees, residents, public transit users, and others with similar needs. These users typically park either at home or at a routine destination such as a workplace. They often leave their bicycles unmonitored for a period of several hours or longer, so they require security and weather protection that let them park without unreasonable concern for loss or damage.

Long-term parking can take a variety of forms, including a room within a residential building or workplace, a secure enclosure within a parking garage, or a cluster of bike lockers at a transit center. Some long-term parking is open to the public—such as a staffed secure enclosure at a transit hub—and some of it is on private property with access limited to employees, residents, or other defined user groups.



BIKE LOCKERS



SHELTERED SECURE ENCLOSURE

SITE PLANNING

Location

Appropriate locations for long-term parking vary with context. Long-term parking users are typically willing to trade a degree of convenience for weather protection and increased security. Long-term installations emphasize physical security above public visibility. Signage may be needed for first-time users.

Security

Security is paramount for quality long-term parking. Access to parked bicycles can be limited individually (as with lockers) or in groups (as with locked bike rooms or other secure enclosures). Options for access control include user-supplied locks, keys, smart cards, and other technologies.

Quantity

Refer to local ordinances or the comprehensive APBP *Bicycle Parking Guidelines* to determine the amount and type of parking required for various contexts.

SPECIAL CONSIDERATIONS FOR LONG-TERM PARKING

In many ways, short-term and long-term parking function similarly and are served by the same guidelines. Some exceptions are noted below.

Density

The competition of uses for high-security and sheltered locations creates particular pressure on long-term parking to fit more bicycles in less space. When parking needs cannot be met with standard racks and spacing recommended in this guide, consider rack systems designed to increase parking density. See the high-density racks table on page 7. Note that increasing density without careful attention to user needs can create parking that excludes people because of age, ability, or bicycle type. This may result in people parking bicycles in other less desirable places or choosing not to bike at all.

Bicycle design variety

Long-term parking facilities should anticipate the presence of a variety of bicycles and accessories, including—depending on context—recumbents, trailers, children’s bikes, long-tails, and others. To accommodate trailers and long bikes, a portion of the racks should be on the ground and should have an additional 36” of in-line clearance.

Performance criteria

The bike rack criteria in the next section apply to racks used in any installation, regardless of its purpose. Long-term installations often use lockers and group enclosures not discussed in this guide. Such equipment raises additional considerations that are discussed in detail in APBP’s full *Bicycle Parking Guidelines*. apbp.org

INSTALLATION

Selecting an appropriate installation surface and technique is key to creating bicycle parking that remains secure and attractive over time.

INSTALLATION SURFACE

A sturdy concrete pad is an ideal surface for installing bicycle parking. Other surfaces often encountered include asphalt, pavers, and soft surfaces such as earth or mulch. These surfaces can accommodate in-ground mounting or freestanding bike racks such as inverted-U racks mounted to rails. See APBP's *Bicycle Parking Guidelines* for details. ➔ apbp.org

INSTALLATION FASTENERS

When installing racks on existing concrete, consider the location and select appropriate fasteners. Drill any holes at least three inches from concrete edges or joints. Some locations benefit from security fasteners such as concrete spikes or tamper-resistant nuts on wedge anchors. Asphalt is too soft to hold wedge and spike anchors designed for use in concrete. Installing bike parking on asphalt typically requires freestanding racks and anchor techniques specific to asphalt.

FASTENERS

CONCRETE SPIKE



Installs quickly in concrete with a hammer. Tamper-resistant. Removal may damage concrete and/or rack.

CONCRETE WEDGE ANCHOR



Allows for rack removal as needed. Not tamper-resistant, but can accommodate security nuts (below).

SECURITY NUTS



Use with concrete wedge anchors. Security nuts prevent removal with common hand tools.

INSTALLATION TECHNIQUES

When installing racks on existing concrete, choose those with a surface-mount flange and install with a hammer drill according to the specifications of the mounting hardware selected. When pouring a new concrete pad, consider bike parking fixtures designed to be embedded in the concrete. Because replacing or modifying an embedded rack is complicated and costly, this installation technique requires particular attention to location, spacing, rack quantity, and material.



BICYCLE RACK SELECTION

PERFORMANCE CRITERIA FOR BIKE PARKING RACKS

These criteria apply to any rack for short- or long-term use.

CRITERIA	DETAILS
Supports bike upright without putting stress on wheels	The rack should provide two points of contact with the frame—at least 6" apart horizontally. Or, if a rack cradles a bicycle's wheel, it must also support the frame securely at one point or more. The rack's high point should be at least 32".
Accommodates a variety of bicycles and attachments	The racks recommended on page 6 ("racks for all applications") serve nearly all common bike styles and attachments—if installed with proper clearances (see placement section). Avoid designs and spacing that restrict the length, height, or width of bicycles, attachments, or wheels.
Allows locking of frame and at least one wheel with a U-lock	A closed loop of the rack should allow a single U-lock to capture one wheel and a closed section of the bike frame. Rack tubes with a cross section larger than 2" can complicate the use of smaller U-locks.
Provides security and longevity features appropriate for the intended location	Steel and stainless steel are common and appropriate materials for most general-use racks. Use tamper-resistant mounting hardware in vulnerable locations. Rack finish must be appropriate to the location (see materials and coatings section).
Rack use is intuitive	First-time users should recognize the rack as bicycle parking and should be able to use it as intended without the need for written instructions.

RACK STYLES

The majority of manufactured bike racks fall into one of the categories on pages 6-8. Within a given style, there is wide variation among specific racks, resulting in inconsistent usability and durability. APBP recommends testing a rack before committing broadly to it.

RACKS FOR ALL APPLICATIONS

When properly designed and installed, these rack styles typically meet all performance criteria and are appropriate for use in nearly any application.

INVERTED U also called staple, loop



Common style appropriate for many uses; two points of ground contact. Can be installed in series on rails to create a free-standing parking area in variable quantities. Available in many variations.

POST & RING



Common style appropriate for many uses; one point of ground contact. Compared to inverted-U racks, these are less prone to unintended perpendicular parking. Products exist for converting unused parking meter posts.

WHEELWELL- SECURE



Includes an element that cradles one wheel. Design and performance vary by manufacturer; typically contains bikes well, which is desirable for long-term parking and in large-scale installations (e.g. campus); accommodates fewer bicycle types and attachments than the two styles above.

This guide analyzes the most common styles of bike racks, but it is not exhaustive. Use the performance criteria on page 5 to evaluate rack styles not mentioned. Custom and artistic racks can contribute to site identity and appearance, but take care that such racks don't emphasize appearance over function or durability.

HIGH-DENSITY RACKS

These rack styles do not meet all performance criteria but may be appropriate in certain constrained situations.

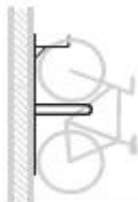
High-density rack systems can maximize the use of limited parking space, but they don't work for all users or bicycles. If installing these racks, reserve additional parking that accommodates bicycles with both wheels on the ground for users who are not able to lift a bicycle or operate a two-tier rack, or for bikes that are not compatible with two-tier or vertical racks.

STAGGERED WHEELWELL-SECURE



Variation of the wheelwell-secure rack designed to stagger handlebars vertically or horizontally to increase parking density. Reduces usability and limits kinds of bikes accommodated, but contains bikes well and aids in fitting more parking in constrained spaces.

VERTICAL



Typically used for high-density indoor parking. Not accessible to all users or all bikes, but can be used in combination with on-ground parking to increase overall parking density. Creates safety concerns not inherent to on-ground parking.

TWO-TIER



Typically used for high-density indoor parking. Performance varies widely. Models for public use include lift assist for upper-tier parking. Recommend testing before purchasing. Creates safety concerns not inherent to on-ground parking, and requires maintenance for moving parts.

RACKS TO AVOID

Because of performance concerns, APBP recommends selecting other racks instead of these.

WAVE

also called undulating or serpentine



Not intuitive or user-friendly; real-world use of this style often falls short of expectations; supports bike frame at only one location when used as intended.

SCHOOLYARD

also called comb, grid



Does not allow locking of frame and can lead to wheel damage. Inappropriate for most public uses, but useful for temporary attended bike storage at events and in locations with no theft concerns. Sometimes preferred by recreational riders, who may travel without locks and tend to monitor their bikes while parked.

COATHANGER

This style has a top bar that limits the types of bikes it can accommodate.

WHEELWELL

Racks that cradle bicycles with only a wheelwell do not provide suitable security, pose a tripping hazard, and can lead to wheel damage.

BOLLARD

This style typically does not appropriately support a bike's frame at two separate locations.

SPIRAL

Despite possible aesthetic appeal, spiral racks have functional downsides related to access, real-world use, and the need to lift a wheel to park.

SWING ARM SECURED

These racks are intended to capture a bike's frame and both wheels with a pivoting arm. In practice, they accommodate only limited bike types and have moving parts that create unneeded complications.

RACK MATERIALS & COATINGS

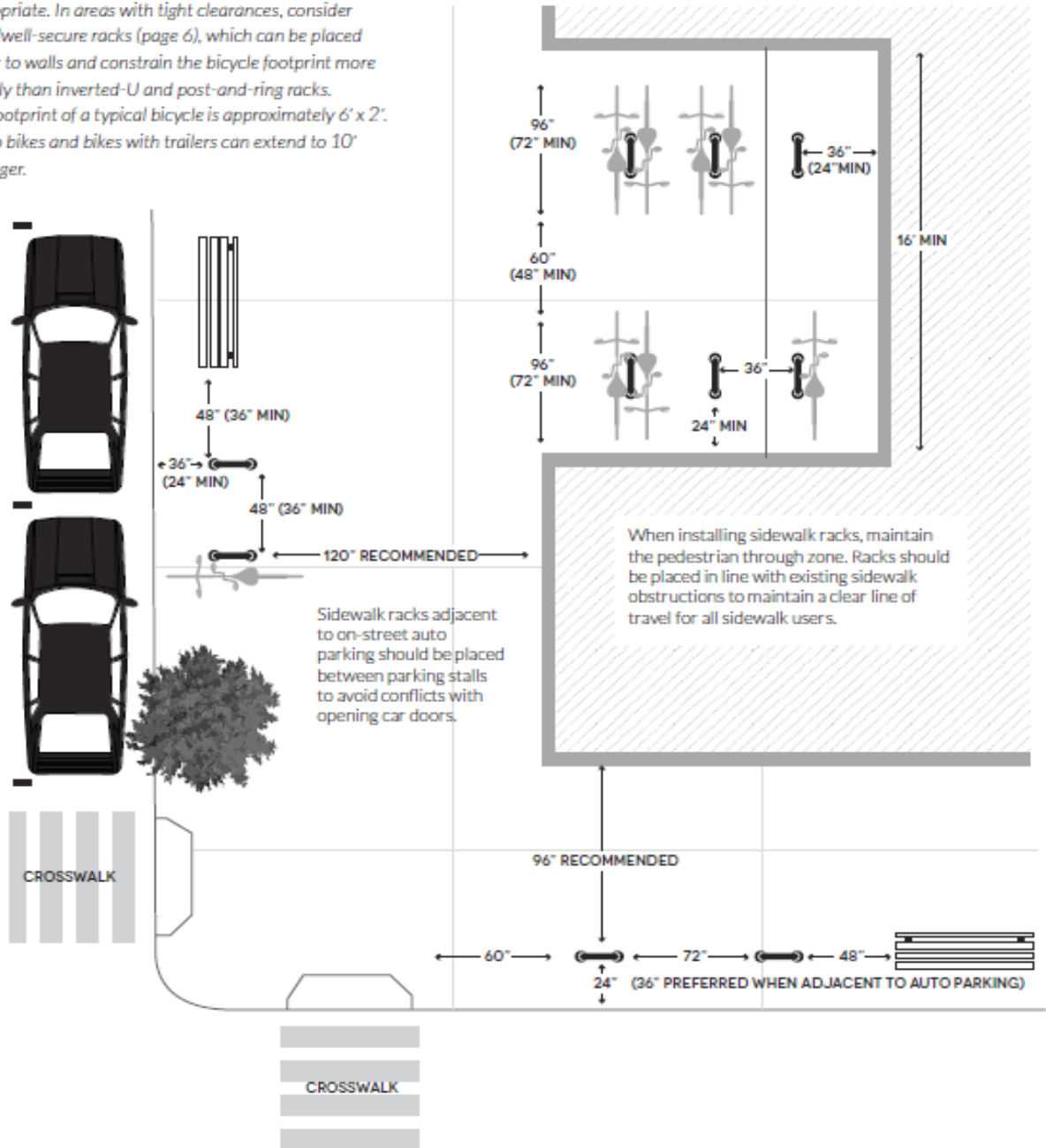
Most bicycle parking racks are made of carbon steel or stainless steel. Carbon steel requires a surface coating to resist rust while appropriate grades of stainless steel need no coating. Not all materials and coatings with the same name perform equally. Square tubing provides a security advantage as round tubing can be cut quietly with a hand-held pipe cutter. Before purchasing racks, talk to suppliers about your particular conditions and choose a material and coating that suit your needs. The following are common choices, depending on local considerations and preferences.

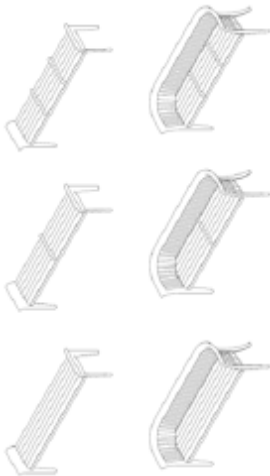
RACK MATERIAL – COATING	RELATIVE PURCHASE COST	DURABILITY	CAUTIONS
Carbon steel - galvanized	Usually lowest	Highly durable and low-maintenance; touch-up, if required, is easy and blends seamlessly	Utilitarian appearance; can be slightly rough to the touch
Carbon steel - powder coat* (TGIC or similar)	Generally marginally higher than galvanized	Poor durability	Requires ongoing maintenance; generally not durable enough for long service exposed to weather; not durable enough for large-scale public installations
Carbon steel - thermoplastic	Intermediate	Good durability	Appearance degrades over time with scratches and wear; not as durable as galvanized or stainless
Stainless steel - no coating needed, but may be machined for appearance	Highest	Low-maintenance and highest durability; most resistant to cutting	Can be a target for theft because of salvage value; maintaining appearance can be difficult in some locations

* When applied to carbon steel, TGIC powder coat should be applied over a zinc-rich primer or galvanization to prevent the spread of rust beneath the surface or at nicks in the finish.

PLACEMENT

The following minimum spacing requirements apply to some common installations of fixtures like inverted-U or post-and-ring racks that park one bicycle roughly centered on each side of the rack. Recommended clearances are given first, with minimums in parentheses where appropriate. In areas with tight clearances, consider wheelwell-secure racks (page 6), which can be placed closer to walls and constrain the bicycle footprint more reliably than inverted-U and post-and-ring racks. The footprint of a typical bicycle is approximately 6' x 2'. Cargo bikes and bikes with trailers can extend to 10' or longer.





Bench options

Included components:

- Anchoring hardware is included when bench is specified as Surface Mount or Embedded



Set Screw
4X

Anchor bolt
4X

Tools Required, for Surface Mount or Embedded mounting option

- Safety glasses
- Bench ships fully assembled, optional dividers are factory installed.
- Slotted screwdriver
- Chemical anchoring adhesive (Hilti HIT RE 500 or equivalent)
- Hammer drill with masonry bits
- Blanket or other padded material, for protecting powdercoat finish

For Surface Mount Option:

- 1/8" hex key
- (4) 1/2" inc-plated drop-in screw anchors for 5/8-11 thread, minimum 7/8" thread length, and setting tool, for use with Magni-coated bolts

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marking surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.



PROCEDURE FOR INSTALLATION:

1. Prepare proper concrete slab as required.
2. Freestanding bench ships with glides installed. Bench can be set in place.

Note: DO NOT DRAG bench across concrete or other rough surfaces. This could damage the powdercoat finish.

For SURFACE MOUNT or EMBEDDED bench:

1. For surface mount or embedded option, tip bench onto protective material and remove glides using a slotted screwdriver.
2. Thread surface mount bolt into casting leg (4) places, as shown in Fig. 1.2.
3. Set bench in place and mark hole locations.
4. Move bench and drill holes according to diameter and depth required by anchoring adhesive manufacturer or drop-in screw anchor manufacturer. Clear holes of debris.

For EMBEDDED bench:

1. Fill holes with chemical anchoring adhesive. Set bench in place.

For SURFACE MOUNT bench:

1. Remove surface mount bolts from castings. If using chemical anchoring adhesive, install in holes as shown in Fig. 1.5. If using drop-in anchors, install according to manufacturer's recommendations and thread in surface mount bolts.
2. After proper curing time, set bench over surface mount bolts and install set screws as shown in Fig. 1.6.

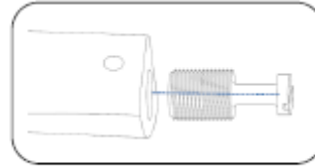


Fig. 1.2

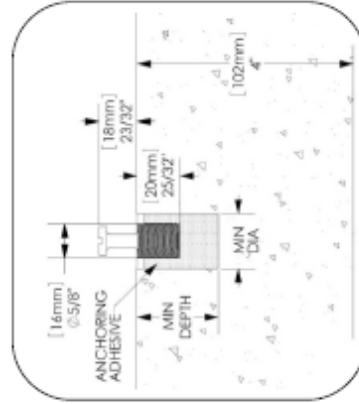


Fig. 1.5

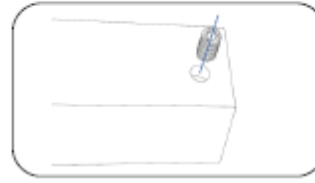
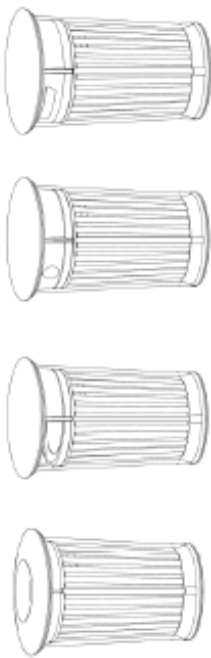


Fig. 1.6



Top Opening
Side Opening with 5in hole
Side Opening with slot opening
Side Opening

Tools Required

- Safety glasses
- **CAUTION!** This litter receptacle is heavy. To avoid injury or damage to the finish, we recommend using a two-wheeled hand truck to move this item.
- Litter receptacle ships fully assembled with freestanding glides.
- Anchoring hardware for surface mount option. Two anchors, 3/8" diameter or less, are required per unit. The base casting adds 1-1/2" to the anchor length. The installer is responsible for anchoring hardware suitable for site conditions. Corrosion resistant anchors are recommended.



PROCEDURE FOR INSTALLATION:

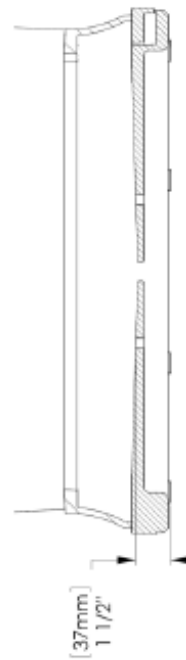
FOR SURFACE MOUNTED LITTER RECEPTACLE:

Note: Unit can be surface mounted with freestanding glides installed.

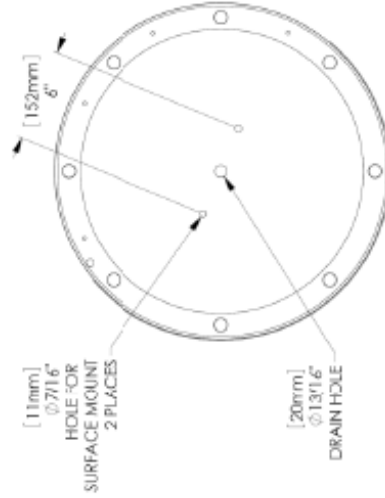
1. Place the unit in the desired position. Open the door to check clearance.
2. Remove the liner and mark anchor locations through the holes in the base.
3. Move the unit to allow access for drilling holes.
4. Drill holes at marked locations according to anchor manufacturer's specification.
5. Complete the anchor installation according to the anchor manufacturer's instructions.

FOR LOCK OPTION:

- Litter receptacle locks are keyed alike. Each receptacle is shipped with two keys. The key can be removed in both the locked and unlocked position.



Base casting section view



Base casting bottom view

ASSEMBLE WITH CARE! Pangard 118® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

Date: September 2011
U.S. Patent No. D643,986; D643,987



Bike Rack

Included components



1x - Frame



1x - Cover plate



1x - Set screw
1/4-20 x 1"



Embedded option:
2x - Threaded rod
5/8-11 x 3-1/2"
with thread patch

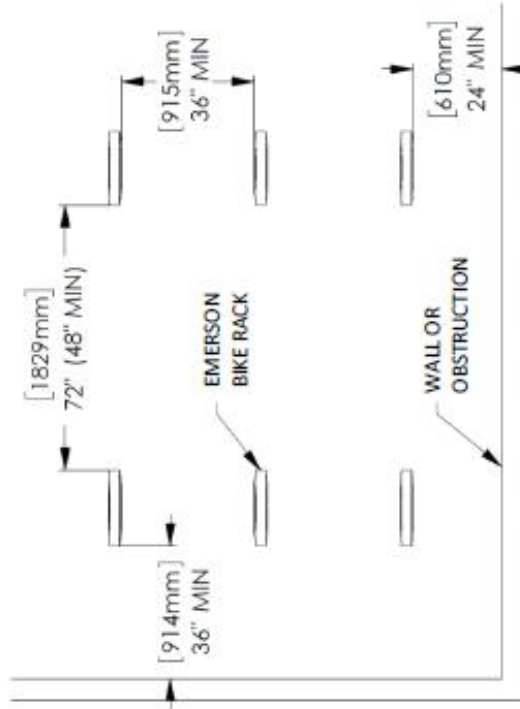


Fig. 1. - Recommended spacing, according to Association of Pedestrian and Bicycle Professionals (APBP)

Tools Required

- Unit ships assembled
- 1/8" hex key
- 3/16" hex key
- Hammer drill with masonry bits
- For embedded mount option: chemical anchoring adhesive (Hilti HIT RE 500 or equivalent)
- For surface mount option: stainless steel anchoring hardware, (2) required per unit (not included). Landscape Forms, Inc. recommends maximum 1/2" dia bolt, with a minimum embedded depth of 3" (see Fig. 5. for bolt clearances).

WARNING! Unit must be anchored.

HANDLE WITH CARE! Emerson's finish can be scuffed by contact with tools, concrete, or other abrasive surfaces. Protect the finish from damage during installation. Use touch-up paint to repair any powder coat finish abrasions.

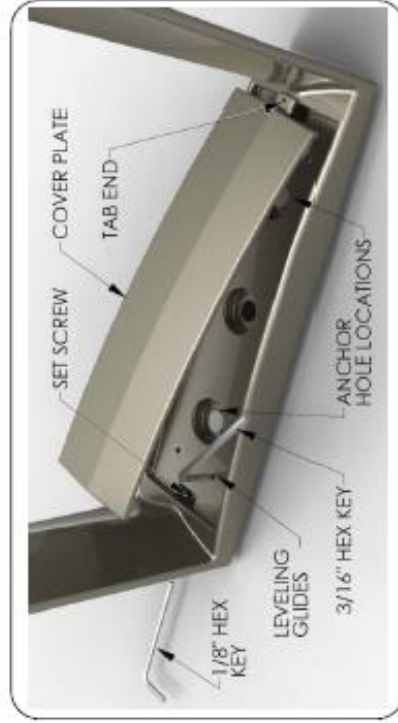


Fig. 2. - Component detail

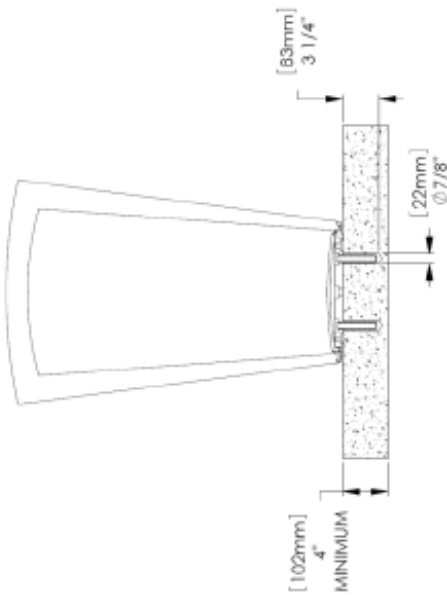


Fig. 3. - Hole size for embedded bike rack

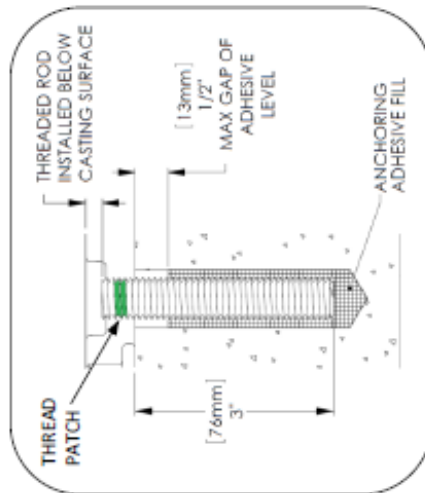


Fig. 4. - Install threaded rod

INSTALLATION PROCEDURE:

WARNING! Unit must be anchored.

1. Set bike rack in position. Using 3/16" hex key, adjust leveling glides until unit is plumb.
2. Mark hole locations. See Fig. 1 for recommended spacing.
3. Move bike rack and drill holes. Clear debris from holes.

FOR EMBEDDED MOUNT:

1. Thread anchor rods with thread patch into bike rack as shown in Fig. 4.
2. Fill holes with adhesive to level shown in Fig. 4.
3. Set unit in place and wipe away excess adhesive.
4. After adhesive has fully cured to manufacturer's recommendation, turn all four leveling glides equally until tight to remove any excess movement of the bike rack.

FOR SURFACE MOUNT:

1. Set unit in place and install anchor bolts (not supplied by Landscape Forms) according to anchor manufacturer's instructions.
2. Turn all four leveling glides equally until tight to remove any excess movement of the bike rack.

FOR COVER PLATE INSTALLATION:

1. Install cover plate by inserting tab end into casting frame.
2. Using 1/8" hex key, install 1/4-20 set screw in opposite end of cover plate, through the casting frame.
3. Tighten set screw until cover plate is secure. **Warning!** Do not over tighten the set screw, which can cause the cover plate to deform.

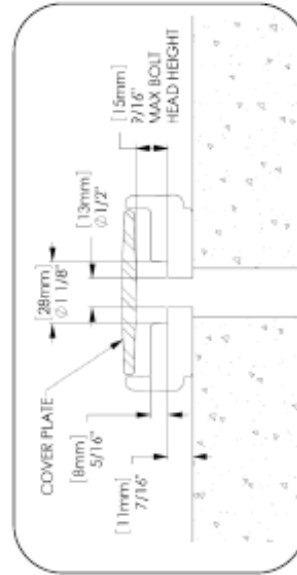
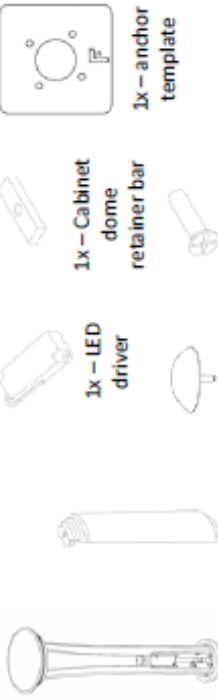


Fig. 5. - Anchor hole clearance for surface mount



Surface Mount

Included hardware



- 1x – Lightpole assembly
- 4x – Cabinet cover
- 1x – Cabinet dome cover
- 1x – Cabinet dome retainer bar
- 1x – anchor template
- 4x – Cabinet cover screw

Tools Required

- Safety glasses
- Screwdrivers
- Wiring tools and connectors
- Anchoring hardware – (4) Ø3/8 (maximum) x 3-1/2" length stainless steel anchors. Landscape Forms recommends Power bolts or drop-in wedge anchors
- Hammer drill
- 3/16" hex key

LIGHTING LAYOUT RECOMMENDATIONS:

Refer to the Product Data Sheet

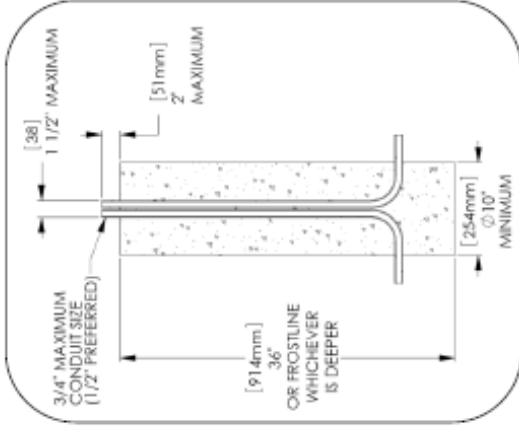


Fig. 1 – Minimum footing recommendation

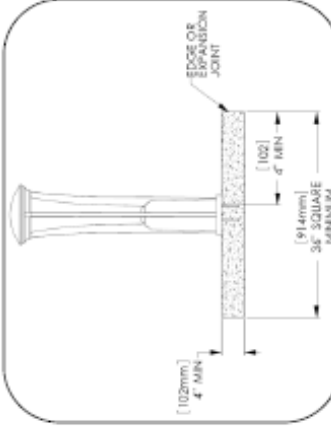


Fig. 2 – Minimum concrete slab size

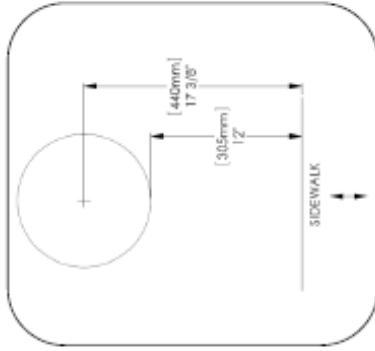


Fig. 3 – Recommended setback from sidewalk

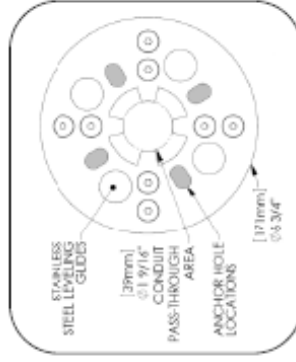


Fig. 4 – Bottom view

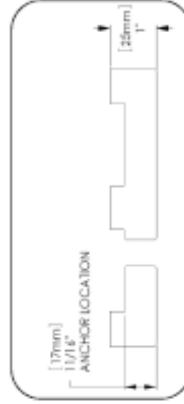


Fig. 5 – Base plate section view

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.



Landscap Forms is not responsible for site preparation and footings. Footing recommendations are included in these instructions.

INSTALLATION PROCEDURE FOR LIGHT POLE:

1. Prepare footing as required by local codes, see Fig. 1, Fig. 2 and Fig. 3 for recommendations.
2. Set wooden anchor template in position over conduit. 'F' on the template indicates the front of the unit.
3. Mark four anchor hole locations and remove the template.
4. Drill holes according to anchor size and depth. Clear holes of debris.
5. Set unit in place, ensuring that base sits flat on concrete, and install anchors according to anchor manufacturer's recommendations.
6. Using 3/16" hex key, adjust leveling glides until unit is plumb.

PROCEDURE FOR INSTALLING CABINET COVERS:

1. Set retainer bar in the casting pocket.
2. Install cabinet covers as shown, ensuring bottom tab of cover rests in the groove in base casting. Repeat for remaining three covers.
3. Install cabinet dome cover by threading into the retainer bar until tight.

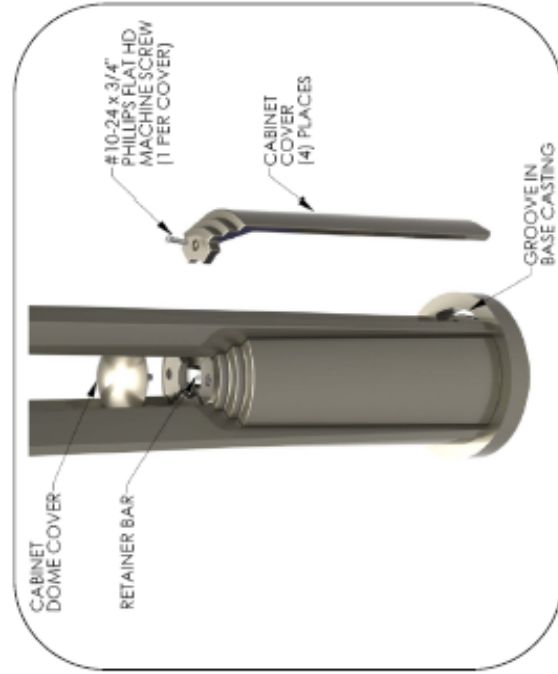


Fig. 6 – Remove access panel

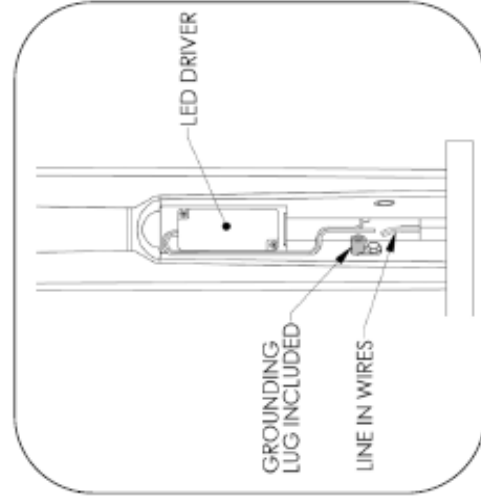


Fig. 7 – Access panel removed

PROCEDURE FOR WIRING HAWTHORNE:

The Hawthorne path light is assembled at the factory. The light cartridge is mounted into the head of the pole and will not need to be removed during installation. The LED cartridge is wired to the driver(s) (located in the cabinet) at the factory.

The following schematics are to be used to connect the unit to line voltage. It is the responsibility of the installer to make sure that all connections are made in accordance with the NEC and local building codes. Connection hardware not included.

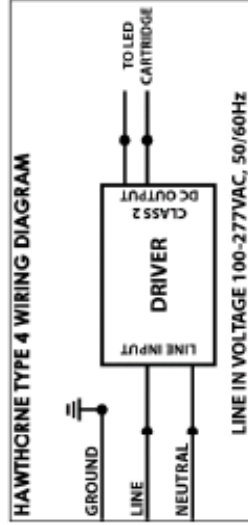


Fig. 8 – Hawthorne Type 4 wiring schematic

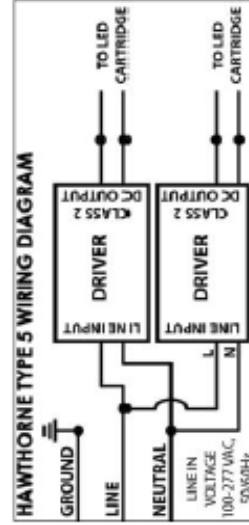


Fig. 9 – Hawthorne Type 5 wiring schematic