

STEP 3: Translate between CCPC and PennDOT Terminology

The following chart provides the translation key between the Planning Commission’s Highway Functional Classification and Landscapes2: Livable Landscapes and the PennDOT Smart Transportation highway classification and land use contexts, with examples of such roadways located in Chester County:

Translation of CCPC Landscapes2 & Highway Functional Classification to PennDOT Smart Transportation Guidelines

		Land Use Context						
Chester County Planning Commission	Landscapes2	Urban	Suburban Center	Suburban	Rural Center/Villages	Rural	Ag	
Highway Functional Classification	PennDOT Smart Transportation	Town/Village Center & Neighborhood	Suburban Center	Suburban Corridor & Neighborhood	Town/Village Center	Rural	Rural	
Functional Classification	Expressway	Expressway	US 202, US 30, US 1, PA Turnpike					
	Major Arterial	Regional Arterial	PA 3 – West Chester; PA 252 – Paoli	PA 100 – Exton; PA 41 – London Grove	PA 3 – E/W Goshen; US 322 – E Brandywine	PA 41 – Chatham; PA 100 – Bucktown	PA 252 – Easttown; US 322 – E Bradford	PA 41 – W Fallowfield; US 322 – Honey Brook
	Minor Arterial	Community Arterial	PA 10 – Honey Brook; PA 82 – Kennett Sq	PA 796 – Jennersville; PA 29 – Great Valley	PA 352 – E Goshen; PA 401 – W Pikeland	PA 401 – Ludwigs Corner; PA 724 – Spring City	PA 113 – W/E Pikeland; PA 82 – W Marlborough	PA 10 – Upper Oxford; PA 23 – Warwick
	Major Collector	Community Collector	PA 82 – Elverson; PA 113 – Phoenixville	Swedsford Rd – Exton; Little Congs. Rd – Eagle	King Rd – E Goshen; PA 282 – E Brandywine	PA 162 – Marshallton; PA 272 – Nottingham	Strasburg Road – W Bradford; Pughtown Rd – E Vincent	PA 340 – W Caln; PA 82 – W Nantmeal
	Minor Collector	Collector Neighborhood	Rosedale Av – W Chester; Warren Av – Malvern	GO Carlson Blvd – Caln; Waterloo Rd – Devon	Hillendale Rd – Kennett; Greenhill Rd – W Goshen	St. Peters Rd – Warwick; PA 162 – Unionville	PA 345 – Warwick; Fairview Rd – E Nantmeal	PA 841 – W Marlborough; PA 926 – Londonderry
	Local Distributor	Local	Bradford Av – W Chester; Todd Rd – Honey Brook	Liberty Blvd – Great Valley; Shoen Rd – W Whiteland	Concord Rd – Westtown; Pleasant Grove Rd – Westtown	Appleton Rd – Franklin; Nanteal Rd – E Nantmeal	Creek Road – W Bradford; Horseshoe Tr Rd – W Vincent	B. Creek Rd – Newlin; Ridge Rd – W Nottingham
	Local	Local	Various examples	Various examples	Various examples	Various examples	Various examples	Various examples

STEP 4: Apply Design Criteria

Please use the land use context and the functional classification of the roadway(s) that will serve as the developments primary point(s) of access to determine the applicability of the design elements described in Chapter 3 towards the proposed development.