



The following considerations shaped development of the initial Commonwealth Avenue intersection concepts:

- Address/incorporate Claymont Overlay District design guidelines
- Address adjacent property owners’ needs for access and parking
- Create gateway for Overlook Colony community
- Accommodate pedestrians
- Accomodate transit
- Examine opportunities to normalize geometry
- Revise the Holy Rosary Church access to line up intersection
- Develop affordable options

Table 1: ATR Traffic Volumes on Philadelphia Pike just south of Commonwealth Avenue

Vehicle Type	ADT		AM Peak Hour		PM Peak Hour	
	Volume	Percentage	Volume	Percentage	Volume	Percentage
Passenger Cars	15683	93.0%	1094	91.5%	1351	93.8%
Buses	156	0.9%	15	1.3%	6	0.4%
HD Trucks	207	1.2%	22	1.8%	21	1.5%
Total Trucks	1028	6.1%	86	7.2%	84	5.8%
Total	16867	100.0%	1195	100.0%	1441	100.0%

