

Robert Fulton Drive Shared-Use Path

Impacts Analysis

Item	Option 1A	Option 1B	Option 1C	Option 1D	Option 2A	Option 2B	Option 2C	Option 3
Cost Estimate¹	\$2.8 Million	\$2.6 Million	\$2.8 Million	\$2.1 Million	\$1.5 Million	\$1.4 Million	\$1.1 Million	\$2.5 Million
Right-of-Way²	1.19 Acre	2.25 Acre	0.97 Acre	2.51 Acre	2.02 Acre	0.55 Acre	2.12 Acre	1.46 Acre
Number of Parcels Impacted²	8	6	8	8	5	3	3	8
Forest³	0.9 Acre	1.0 Acre	0.8 Acre	0.3 Acre	0.9 Acre	0.9 Acre	0.3 Acre	0.4 Acre
Forest Conservation Easement	-	-	-	-	0.65 Acre	0.49 Acre	0.10 Acre	-
Potential Waters and Wetlands⁴	-	-	-	-	-	-	-	-
Utility / Light Poles	8	12	8	6	6	4	2	5
Driveways / Entrances	6	4	6	6	1	1	-	4
Fire Hydrant Locations	3	4	4	3	-	3	-	1
Business Signages	2	3	2	1	1	-	-	1
Traffic Signal Upgrades (per leg)⁵	2	1	2	1	1	1	1	2

Total Project Cost and Impacts will be either a combination of one of the Option 1 and one of the Option 2 concepts or one of the Option 1 and the Option 3 concept.

1) Does not include right-of-way costs.

2) Right-of-Way Impacts include both permanent and temporary construction easements.

3) Based on aerial imagery.

4) Potential Wetlands based on NWI Mapping, no delineation has been done at this time.

5) The existing traffic signal at the intersection of Oakland Mills Road and Snowden River Parkways is anticipated to be upgraded as part of a separate project and is not included in the impacts analysis / cost estimate.