

Summit School Road Ext. & Telegraph Road Widening

Total Project Cost – \$35.0M

(Current Appropriation - \$11.0M)

Project Description

This project consists of the extension, widening and construction of a section of Summit School Road from its terminus point at Kinnicutt Drive on a new alignment to connect with Telegraph Road north of the Horner Road Park and Ride lot entrance, a distance of approximately 0.77 mile. The project also includes the widening and improvement of the section of existing Telegraph Road between its intersection with Caton Hill Road to the existing intersection with Prince William Parkway, a distance of approximately 0.17 mile.



Service Impact

- ▶ **Relieve congestion and improve safety** – Widening this roadway will alleviate congestion and improve safety. The service impact will be most noticeable during peak morning and evening travel periods.
- ▶ **Enhance pedestrian safety** – Enhanced safety and pedestrian connectivity within the County will be provided.
- ▶ **Traffic flow** – Improved and safer traffic flow throughout the County will be provided.

Funding Sources

- ▶ **Northern Virginia Transportation Authority (NVTa) 70% funding** – \$35.0M
- ▶ **Developer contributions (proffers)** – \$45K

Impact on Comprehensive Plan Chapters		
Cultural Resources	Libraries	Sewer
Economic Development	Parks & Open Space	Telecommunications
Environment	Police	Transportation
Fire & Rescue	Potable Water	Small Area Plans
Land Use	Schools	

Impact on Strategic Plan Goals		
Robust Economy	Wellbeing	Mobility
Quality Education	Safe & Secure Community	

Project Milestones

- ▶ **Design** began in December 2019 (FY20) and was completed in June 2021 (FY21).
- ▶ **Right-of-way acquisition** began in November 2020 (FY21) and is scheduled for completion in August 2021 (FY22).
- ▶ **Construction** is scheduled to begin in summer 2023 (FY24) and is scheduled for completion in fall 2024 (FY25).

<i>Funding Sources (Revenue)</i>	Project Estimate	Prior Yrs Actual	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY22 - FY27	Future
NVTa 70%	35,000	11,000	-	-	-	24,000	-	-	-	24,000	-
Proffers	45	45	-	-	-	-	-	-	-	-	-
Total Revenue	\$35,045	\$11,045	-	-	-	\$24,000	-	-	-	\$24,000	-

<i>Cost Categories (Expenditures)</i>	Project Estimate	Prior Yrs Actual	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY22 - FY27	Future
Design/Planning	5,696	676	5,020	-	-	-	-	-	-	-	-
Construction	22,304	-	-	-	-	16,728	5,576	-	-	22,304	-
Right of Way/Land	7,045	-	2,800	2,550	1,695	-	-	-	-	4,245	-
Total Expenditure	\$35,045	\$676	\$7,820	\$2,550	\$1,695	\$16,728	\$5,576	-	-	\$26,549	-

<i>Operating Impacts</i>										
	Operating Expenses	-	-	-	-	-	-	-	-	-
	Debt Service	-	-	-	-	-	-	-	-	-
	Revenue	-	-	-	-	-	-	-	-	-
	General Fund Requirement	-	-	-	-	-	-	-	-	-
	Additional Positions (FTEs)	-	-	-	-	-	-	-	-	-

Amounts expressed in thousands, therefore totals may not add due to rounding (excludes FTEs).