



# Evergreen Mills Road Intersection Realignments

*Watson Road and Reservoir Road*

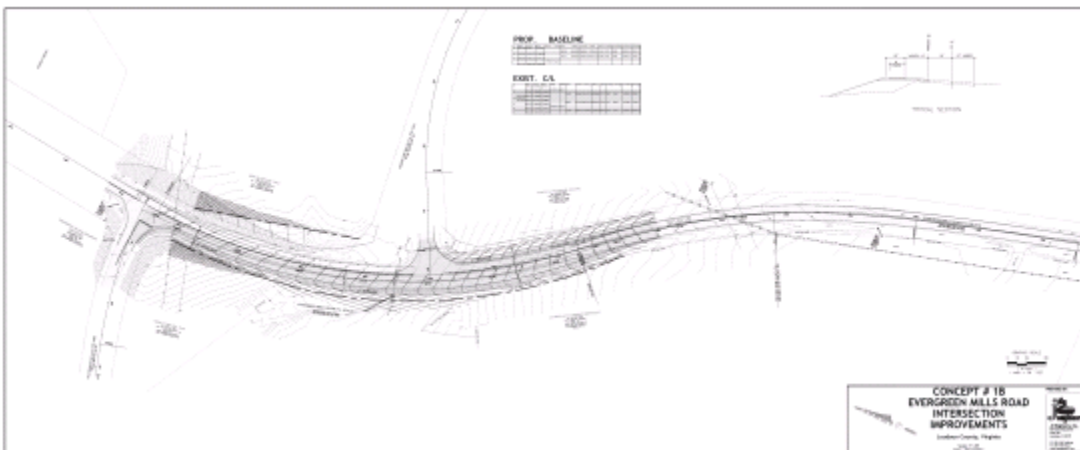
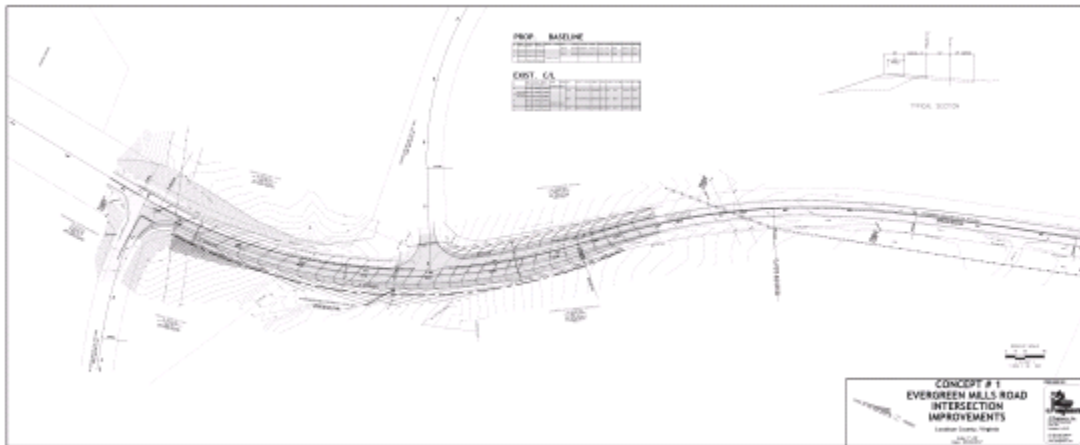


## Project Description

This project realigns 0.3 miles of Evergreen Mills Road (Route 621) from the bridge over Goose Creek to a point approximately 1,000 feet south of Reservoir Road. It also includes the realignment of Watson Road (Route 860) to align with the intersection of Evergreen Mills Road and Reservoir Road (Route 861). This project will construct right and left turn lanes from Evergreen Mills Road onto Watson Road and Reservoir Road. The project will provide safety improvements along the realigned portion of Evergreen Mills by addressing sight distance deficiencies, wider shoulders, and meet standard curve.

<b>Reference Number:</b>	2018-029-0
<b>TransAction ID:</b>	180
<b>Submitting Jurisdiction/Agency:</b>	Loudoun County
<b>Location:</b>	Watson Road (Route 860) at the Intersection of Evergreen Mills Road (Route 621) and Reservoir Road (Route 861)
<b>Requested NVTA Funds:</b>	\$14,000,000
<b>Total Cost to Complete Project:</b>	\$14,000,000

## Project Location



**Project Milestones**

	Before FY2018	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	After FY2023
Design, Engineering, Environmental Work			X	X				
Right of Way Acquisition				X	X			
Construction					X	X	X	

**Project Funding**

	Requested NVTA Funds	Other Funding Sources	Total Cost by Phase
Design, Engineering, Environmental Work	\$2,000,000		\$2,000,000
Right of Way Acquisition	\$2,000,000		\$2,000,000
Utilities Relocations	\$500,000		\$500,000
Construction	\$9,500,000		\$9,500,000
<b>TOTAL:</b>	\$14,000,000	\$0	\$14,000,000

**Project Analysis Highlights**

<b>Congestion Reduction Relative to Cost Ratio (Total Cost in \$1000's):</b>	<b>6.02</b>
<b>Congestion Reduction Relative to Cost Ratio Rank (Total Cost in \$1000's):</b>	<b>45</b>
<b>TransAction Project Rating:</b>	<b>68.03</b>
<b>TransAction Project Rating Rank:</b>	<b>28</b>

Note: The project analysis above was completed by NVTA staff using data and information from the project application and analyses of the region's transportation network.

**Regional Impacts**

- Improve safety
- Increase access to employees, markets, jobs, and destinations
- Improve connections among and within areas of regional growth

Note: The regional impacts listed above are a summary of what was submitted in the project application NVTA staff received from the jurisdiction or agency that has applied for funding.