



# Pre-Scoping Document

Project Information:	Estimated Design Cost(Not to exceed)
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Name:	Old Courthouse Rd Trail Enhancement	\$ 200,000.00
Project Number:	232	
Project Type:	Pedestrian/Bicycle	
Lead Agency:	FCDOT	
Location:	Old Courthouse Road from Westbriar Dr/Fairway Dr to west of Freedom Hill Park Entrance	
District(s):	Hunter Mill	
Tax Map:	29-3	
ADC Page:		

## Roadway Information:

Street Name:	Old Courthouse Road	
<a href="#">Route Number:</a>	677	0
Facility Type:	Secondary	Primary
<a href="#">Classification:</a>	Urban Minor Arterial	
Posted Speed:	25 mph	mph
Design Speed:	mph	mph
<a href="#">Existing Traffic:</a>	10,000	
ADT Year	2010	
Projected Traffic:		
ADT Year		
Truck (%)		
Existing # of Lanes		
Proposed # of Lanes		
Lengths: (roadway)	miles	
(sidewalk/trail)	1700 feet	

## Existing Conditions Description:

Old Courthouse Road/Gosnell Road heading west pavement is an approximate 48 feet wide. Continuing west, 330 feet to Vienna City limits pavement is an 24-37 feet (narrowest section) just west of Westbriar Street intersection with no shoulder area. Pineway to Fairway Drive, street width varies 40 to 55 feet. Fairway to Westbriar 46 +/- . Existing Trail is in poor condition with an average usable width of 2-4ft. Intersection of Westbriar Ct/Old Courthouse Rd does not have adequate ramps

## Purpose & Need Statement

Project will be managed by the Town of Vienna under a board approved agreement. The county will fund the project in two phases, Phase 1 Design and Phase 2 Construction and ROW both, will be funded with an not to exceed specified amount. Phase 1 of the project includes design plans for the upgrade and reconstruction approximately 1,700 feet of an existing trail along the north side of Old Courthouse Road to a 5'-8' concrete sidewalk from Parcel # 8530 in Fairfax County and continuing south-west to parcel numbers 233, 235 237, 239, 241 307, 305, 303, 301 within the Town of Vienna (as shown on Appendix B). Improvements will include curb and gutter and necessary drainage improvements within the Town of Vienna, as well as updating curb accessible ramps at all intersection crossings within the project limits. All improvements within the Town will be to Town standards and affected parcels within Fairfax County will be to VDOT and County PFM requirements. (See conceptual alignment)