



Route 286 (Fairfax County Parkway) Widening between Route 29 (Lee Highway) and Route 123 (Ox Road) and Popes Head Road Interchange

POTENTIAL ENVIRONMENTAL RESOURCE IMPACTS

RESOURCE	POPES HEAD INTERCHANGE	FAIRFAX COUNTY PARKWAY WIDENING
Potential Residential Relocations	3 family displacements	None
Potential Commercial Relocations	Fairfax County Department of Fire and Rescue has no concerns, and school bus routes and schedules will not be affected.	
Community Facilities	None	
Stream (linear feet)	None	6,159 lf (1,962 lf is culverted stream)
Wetlands (acres)	None	0.32 acre
Floodplains (acres)	None	3.33 acre
Environmental Justice (EJ)	No disproportionate impacts to the EJ population	
Threatened & Endangered Species	One federally listed species, the northern long-eared bat, may be affected by the project.	
Archaeology and Architecture Resources	No Effect on Historic Properties	
Noise	No noise impacts	Noise impacts; 5 noise barriers found to be reasonable and feasible for further evaluation during final design
Potential Hazardous Materials Sites	Naturally Occurring Asbestos in project vicinity	
Section 4(f) & 6(f) Properties (acres)	Approximately 6.1 acres for fee and permanent easement from both Patriot Park and Popes Head Park.	
Indirect Effects & Cumulative Impacts	While some indirect effects and cumulative impacts would occur under the Build Alternative, no significant issues were identified.	
Air Quality	Project would not cause or contribute to a new violation of the National Ambient Air Quality Standards (NAAQS).	