

EFFECTIVE DECEMBER 1, 2011
FOREST CONSERVATION APPLICATION
Submit All Application Documents in Duplicate

Project Name Purple Line

PROJECT #: FCP# S14-07

Location Between Bethesda and New Carrollton in Montgomery and Prince George's Counties

Description The Purple Line is a 16-mile rapid transit connection proposed by the Maryland Transit Administration (MTA). The Purple Line alignment will connect the Metrorail Red Line at Bethesda and Silver Spring, the Green Line in College Park, and the Orange Line in New Carrollton

Watershed name: Anacostia, Potomac, Rock Creek
County: Montgomery and Prince George's

Subwatershed # 021402020844, 021402050836, 021402060831, 021402050821,
021402050818, 021402050822, 0201402050816
Municipality Bethesda, Silver Spring, College Park, New Carrollton

Maryland Grid Coordinates centroid: 38.983816 ft North 76.979241 ft East

North American Datum Year: **1983**

ADC: Year MO 2003, PG 2002 Page: MO 36, 37, 38 PG 6, 7, 12, 13

Tax Map # see list provided with original FSD Application

Grid #	Parcel #	Block #	Lot #
District/Account #		Liber	Folio

By signing below, the applicant certifies that he or she has the legal right to implement proposed planting, maintenance and/or a long-term protection agreement. The applicant further certifies that the property subject to a long-term protection agreement is not otherwise protected under federal, state or local programs.

Applicant's Signature: William A. Parks

Date: August 15, 2016

Applicant Name William A. Parks, P.E.

Owner: **YES**

Firm Name: Maryland Transit Administration

Address: 6 Saint Paul Street

City: Baltimore

State: MD Zip Code: 21202

Phone # 866-743-3682

AGENT is to be the contact

Agent Name: Kelly Petrey

Firm Name: Purple Line Transit Constructors

Address: 6801 Kenilworth Ave., Ste. 300

City: Riverdale

State: MD Zip Code 20737

Phone # 410-956-9000

FOREST STAND DELINEATION INFORMATION

Total Tract Area: 367.89 Ac.

Area within 100- year floodplain 22.4 Ac.

Area remaining in agriculture 0.0 Ac.

Other: 181.85 Ac. (ex. impervious)

Net Tract Area: 186.04 Ac. minus existing impervious area (181.85 Ac.)

Area of Existing Forest 42.49 Ac.

Area of Existing NTW forest 0.34 Ac.

Total Area in Sensitive Areas 18.89 Ac.

Forested Stream Buffers (50 ft. wide minimum) **YES** on **Both** sides

Buffer Area Forested 13.6 Ac. length **ft.**

Steep slopes **YES**

Threatened and Endangered species **NO**

Dominant & CoDominant Forest Species: see FSD Report

FSD Prepared by Bridgette Garner
Coastal Resources, Inc.

(print) **Qualified Professional**

In accordance with Maryland Annotated Code, Natural Resources Article Section 5-1607(c) and COMAR 08.19.04.03B, the applicant must submit written justification for projects that disturb the priorities for retention and protection under Section 5-1607(c) and COMAR 08.19.04.03E.

Per 5-1607(c)(2), a variance is required for disturbance to 1) rare, threatened and endangered tree, shrub or plant species, 2) trees associated with historic structures or is designated a national state or local Champion Tree, and 3) trees with 30 in dbh or 75% of the dbh of the MD State Champion Tree.

PROJECT # _____

FOREST CONSERVATION PLAN INFORMATION

Existing Land Use Category: Institutional

Proposed Land Use: Institutional
 Afforestation Threshold: 27.91 Ac.
 Conservation Threshold: 37.21 Ac.

Proposed Area of Disturbance	367.89	Total Ac.	
% in Sensitive Areas	18.41	%	
Proposed Forest Clearing	42.49	Total Ac.	
in Sensitive areas	18.89	Ac.	
in NTW	0.34	Ac.	
Forest Retention Onsite	0 Ac.	Offsite	0 Ac.
in Long Term Protection		0 Ac.	
Forest Conservation Required	75.73 Ac.		
Forest Conservation Provided	75.73 Ac.		
Planting Onsite	0 Ac.	Offsite	0 Ac.
Sensitive Area Planting		0 Ac.	
Stream Buffer established:	length 0 (ft)	width	0 (ft)

Other: N/A

Offsite Location: N/A

County			
Tax Map		Parcel	
District/Account #			
Maryland Grid:		ft. N	ft. E
North American Datum Year			
ADC: Year		Page	Grid
Subwatershed			

Planting Responsibility: N/A
 Maintenance Responsibility: N/A
 Phone # N/A

Total Long Term Protection Acreage: 75.73 Ac.
 % in Sensitive Areas 0 %
 Long Term Protection Agreement Type: 75.73 Acres of off-site Forest Mitigation Bank Credits*
 Fee-in-lieu Amount \$0 Acres: 0

*See accompanying Forest Mitigation Banking Documents/Agreements

FCP Prepared by: Michael J. Klebasko (print) QUALIFIED PROFESSIONAL
 Mail to the appropriate office:

Eastern Region
 MD DNR Forest Service
 201 Baptist St.
 Salisbury, MD 21801
 (410) 543-6745

Central Region
 MD DNR Forest Service
 2 S. Bond St.
 Bel Air, MD 21014
 (410) 836-4551

Southern Region
 MD DNR Forest Service
 8023 Long Hill Rd
 Pasadena, MD 21122
 (410) 360-9774

Western Region
 MD DNR Forest Service
 3 Pershing St. Rm 101
 Cumberland, MD 21502
 (301) 777-2137