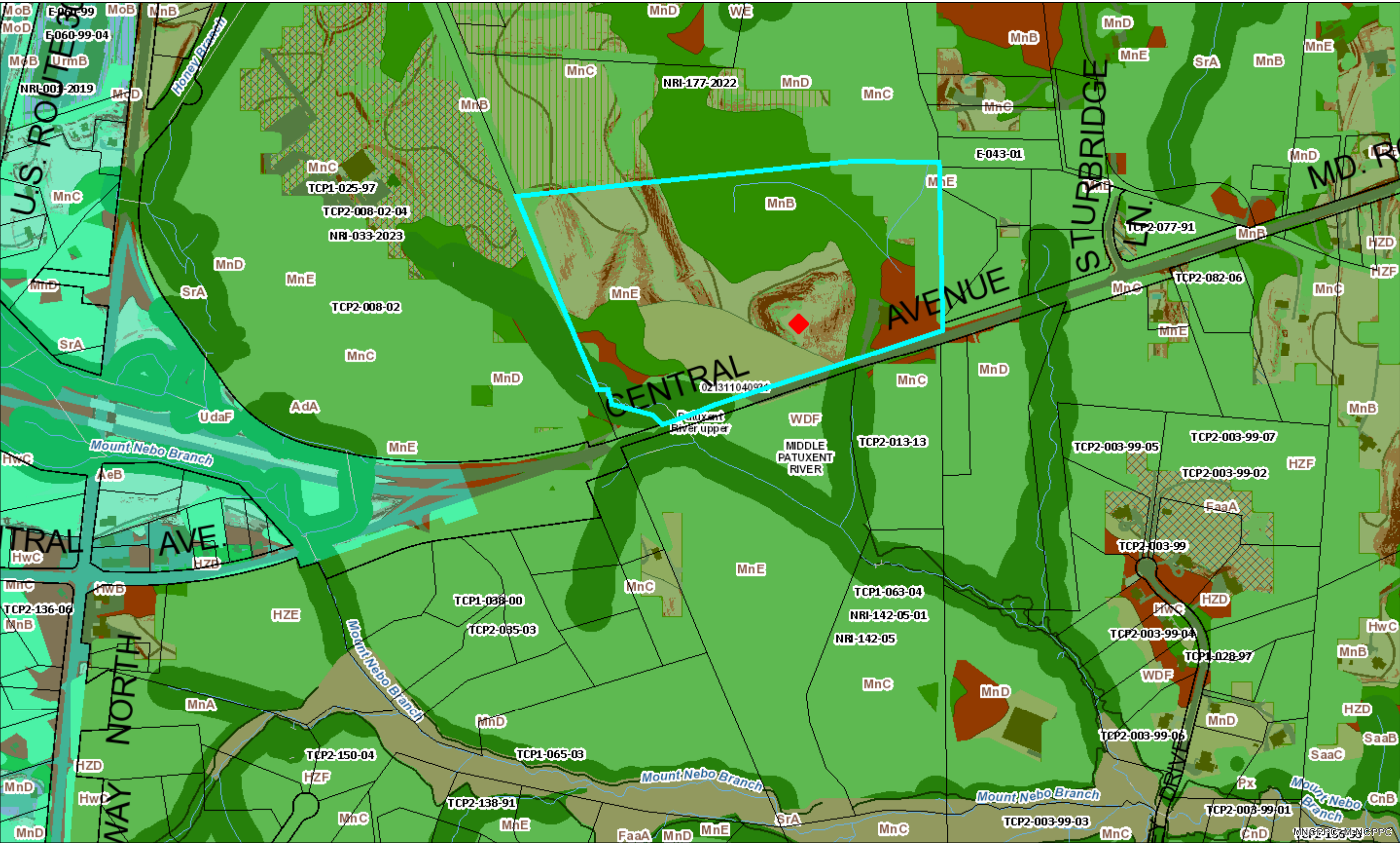


11x17 Landscape



Property

Road Casings

Property

Development Activities

Final Plat

Environmental

Brownfield and Superfund Site (EPA)

BROWNFIELDS PROPERTY

SUPERFUND (NON-NPL)

SUPERFUND NPL

Stream Center and Drainage (2020)

Bulkhead

Dam

Drainage Connector

Floodwall

Headwall

Hidden Single Line Stream

Hidden Stream Poly Centerlines



Hidden Water Canal



Hidden Water Cooling Channel



Single Line Stream



Stream Poly Centerlines



Water Canal



Water Cooling Channel  
Environmental Strategy Area



1



2



3



4 (I-D-O and L-D-O)



4 (R-C-O)  
Floodplain - Consultant Study (DPIE)



Floodplain (DPIE)



Floodplain (FEMA - 2016)



1% Annual Chance Flood Hazard



Regulatory Floodway

Open Water

0.2% Annual Chance Flood Hazard

Area with Reduced Risk Due to Levee

Area of Minimal Flood Hazard  
Green Infrastructure Plan (2017)

Regulated Area

Evaluation Area  
Impervious Surface (2020)

Asphalt

Athletic

Bridge - Asphalt

Bridge - Concrete

Bridge - Paved

Bridge - Uncertain

Bridge - Wood

Buildings

Concrete



Dam



Paved



Gravel



Helipad



Patio



Pool



Substation



Smokestacks



Storage Tank



Track



Wood

Marlboro Clay



Evaluation\_Zone



Present

Mount Vernon Viewshed Area of Primary Concern



















Natural Resource Inventory



Potential Forested Interior Dwelling Specie (DNR)



- Sensitive Species Review (DNR)  

- Stronghold Watershed (DNR)  

- 1; 2  
Slope (2021)  

- Slopes between 15% and 25%  

- Slopes greater than 25%  
Soil (NRCS)  

- Tier II Catchment (MDE)  

- Tier II Stream Segment (MDE)  

- Tree Canopy (2020)  

- Tree Conservation Plan 1  

- Tree Conservation Plan 2  

- Tree Conservation Plan Exempt  

- Watershed (DOE)  

- Watershed - 12 digit (DNR)  

- Anacostia River  

- Mattawoman Creek  

- Oxon Creek  

- Patuxent River lower



Patuxent River middle



Patuxent River upper



Piscataway Creek



Potomac River M tidal



Potomac River U tidal



Rocky Gorge Dam



Western Branch



Zekiah Swamp

Wetland of Special State Concern - Line (DNR)



Wetland of Special State Concern - Poly (DNR)



Wetland (DNR)



Woodland Conservation Area



Planted



Retained



Retained, Not Credited

Elevation

Slope (2021)



Slopes between 15% and 25%



Slopes greater than 25%

Contour - 2 Ft (2021)



7101 (Index Contour)



7102 (Intermediate Contour)



7103 (Index Depression Contour)



7104 (Intermediate Depression Contour)



7105 (Index Hidden Contour)



7106 (Intermediate Hidden Contour)



7107 (Index Hidden Depression Contour)



7108 (Intermediate Hidden Depression Contour)

Ground Control (2020)



Digital Elevation Model (2021)



High : 497

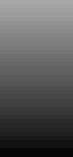


Low : -3

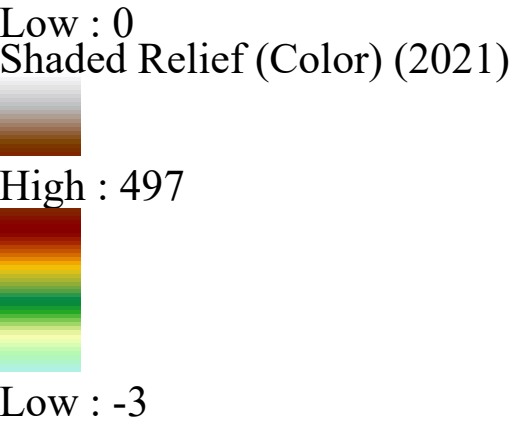
Shaded Relief (Grayscale) (2021)



High : 254







Easement

Environmental and Cultural (Platted)



Conservation



Floodplain



Landscape



Water Management

MALPF, HARPP and Rural Legacy



HARPP



MALPF



Rural Legacy

Miscellaneous (Platted)



Access



Construction



Lot Line



Negative



Signage



Trail



Utility



Water Management  
Mount Vernon Scenic Easement Area



Transportation and Circulation (Platted)



Access



Public Utility



Trail  
MET Easement (DNR)



**Default**

Property Base Fill

