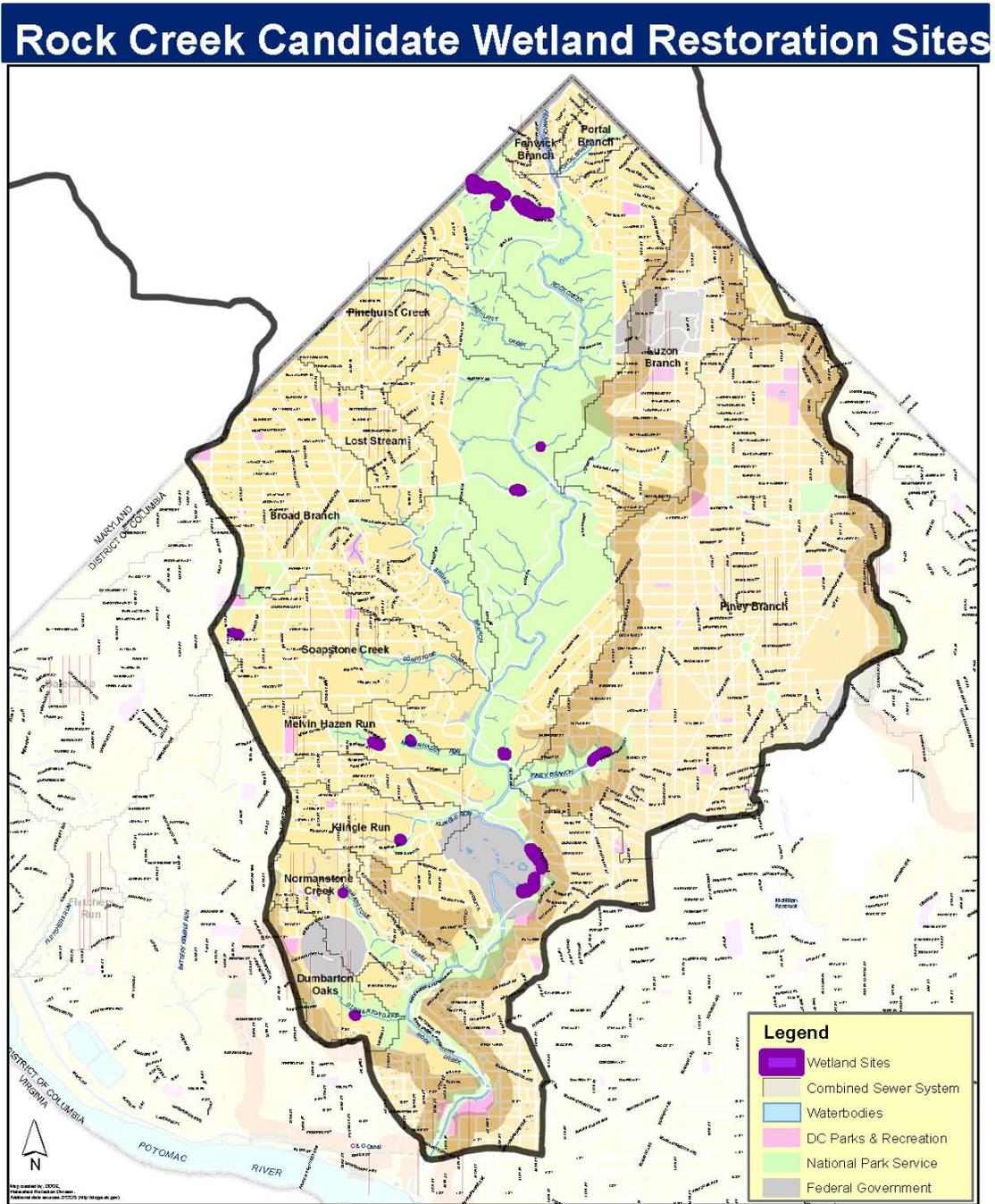


## Appendix D: Wetland Restoration Sites



SITE\_LOCATION

Tregaron Park - Klingle Road NW and Cortland Place NW

ADC\_MAP\_LOCATION

5528\_A2

OWNERSHIP

Private

X

394708.53000904

Y

140264.4100156

SIZE\_OF\_SITE\_(ACRES)

0.193342

DESCRIPTION\_OF\_EXISTING\_CONDITIONS

Wooded, manicured garden open to public with a small stream flowing through the park. Stream piped in some locations and bare soil exposed in areas. Stream flows under lily pond. Stream leaves park at Klingle Road where it is directed into a culvert.

PROJECT\_DESCRIPTION

Create a wetland where stream flows into culvert at Klingle Road

ESTIMATED\_COST

\$19,334.00

PROJECT\_RANKING\_EDUCATION

High

PROJECT\_RANKING\_ENVIRONMENT

High

PROJECT\_RANKING\_INSTALLATION

Medium



PROJECT\_NUMBER

RC\_Wet\_02

SITE\_LOCATION

Rock Creek Golf Course - 6100 16th Street NW

ADC\_MAP\_LOCATION

OWNERSHIP

Public

X

396994.75

Y

144115.1

SIZE\_OF\_SITE\_(ACRES)

4.407781E-02

DESCRIPTION\_OF\_EXISTING\_CONDITIONS

Small stream through golf course that is piped under fairway. Culvert has clogged creating a palustrine wetland area.

PROJECT\_DESCRIPTION

Plant area as wetland. Engineer area to ensure proper functioning as wetland.

ESTIMATED\_COST

\$2,204.00

PROJECT\_RANKING\_EDUCATION

Low

PROJECT\_RANKING\_ENVIRONMENT

High

PROJECT\_RANKING\_INSTALLATION

Medium



PROJECT_NUMBER	RC_Wet_03
SITE_LOCATION	Upper Melvin Hazen Run - Sedgwick Street NW and Connecticut Avenue NW
ADC_MAP_LOCATION	5407_K10
OWNERSHIP	Public
X	394734.59000907
Y	141279.61001654
SIZE_OF_SITE_(ACRES)	0.6452599
DESCRIPTION_OF_EXISTING_CONDTIONS	Urban stream with wooded stream valley. Stream is piped at lower end to cross Connecticut Avenue. Culvert has clogged creating a palustrine wetland area.
PROJECT_DESCRIPTION	Plant area as wetland. Engineer area to ensure proper functioning as wetland.
ESTIMATED_COST	\$64,526.00
PROJECT_RANKING_EDUCATION	Medium
PROJECT_RANKING_ENVIRONMENT	High
PROJECT_RANKING_INSTALLATION	Medium



PROJECT_NUMBER	RC_Wet_04
SITE_LOCATION	Dumbarton Run - behind Dumbarton Oaks
ADC_MAP_LOCATION	5527_K4
OWNERSHIP	Public
X	394445.44
Y	138476.08
SIZE_OF_SITE_(ACRES)	7.897244E-02
DESCRIPTION_OF_EXISTING_CONDITIONS	Spring seepage adjacent to Dumbarton Run coming from hillside of Dumbarton Oaks.
PROJECT_DESCRIPTION	Plant area as wetland. Protect wetland area from foot traffic.
ESTIMATED_COST	\$3,949.00
PROJECT_RANKING_EDUCATION	High
PROJECT_RANKING_ENVIRONMENT	Medium
PROJECT_RANKING_INSTALLATION	Medium



PROJECT_NUMBER	RC_Wet_05
SITE_LOCATION	Upper Normanstone Run - 34th Street NW south of Garfield Street NW
ADC_MAP_LOCATION	5527_K2
OWNERSHIP	Public
X	394243.80997661
Y	139963.10995132
SIZE_OF_SITE_(ACRES)	4.400892E-02
DESCRIPTION_OF_EXISTING_CONDITIONS	Outfall adjacent to 34th Street south of the Belgian Consulate. Area around outfall a palustrine wetland area.
PROJECT_DESCRIPTION	Plant area as wetland. Engineer area to ensure proper functioning as wetland.
ESTIMATED_COST	\$2,200.00
PROJECT_RANKING_EDUCATION	Low
PROJECT_RANKING_ENVIRONMENT	High
PROJECT_RANKING_INSTALLATION	Medium



PROJECT_NUMBER	RC_Wet_06
SITE_LOCATION	Lower Melvin Hazen Run - midway between Connecticut Avenue NW and Rock Creek
ADC_MAP_LOCATION	5408_A10
OWNERSHIP	Public
X	
Y	
SIZE_OF_SITE_(ACRES)	0.1236424
DESCRIPTION_OF_EXISTING_CONDTIONS	Spring seepage coming from hillsides adjacent to Lower Melvin Hazen Run. Palustrine wetland existing near stream.
PROJECT_DESCRIPTION	Plant area as wetland. Protect wetland area from dogs and foot traffic.
ESTIMATED_COST	\$6,182.00
PROJECT_RANKING_EDUCATION	High
PROJECT_RANKING_ENVIRONMENT	Medium
PROJECT_RANKING_INSTALLATION	High



PROJECT\_NUMBER RC\_Wet\_07  
SITE\_LOCATION Piney Branch - Seepage wetland off Piney Branch Parkway upstream of Piney Branch outfall

ADC\_MAP\_LOCATION 5528\_D1

OWNERSHIP Public

X

Y

SIZE\_OF\_SITE\_(ACRES) 0.4222637

DESCRIPTION\_OF\_EXISTING\_CONDTIONS Seepage wetland emerging from area of land west of 16th Street NW and north of Piney Branch Parkway NW. NPS has channelized flow with a backhoe.

PROJECT\_DESCRIPTION Plant and engineer area as wetland. Protect wetland area from dogs and foot traffic. Remove nearby picnic pavilion and concrete pad.

ESTIMATED\_COST \$42,226.00

PROJECT\_RANKING\_EDUCATION High

PROJECT\_RANKING\_ENVIRONMENT High

PROJECT\_RANKING\_INSTALLATION Medium



PROJECT_NUMBER	RC_Wet_08
SITE_LOCATION	Rock Creek - between Boundary Bridge and West Beach Drive on east side of Rock Creek
ADC_MAP_LOCATION	5408_B3&C3
OWNERSHIP	Public
X	
Y	
SIZE_OF_SITE_(ACRES)	7.839509
DESCRIPTION_OF_EXISTING_CONDTIONS	Large existing palustrine wetland between Parkside Drive NW and Rock Creek. Wetland lacks established wetland vegetation due primarily to foot traffic from humans and dogs.
PROJECT_DESCRIPTION	Plant area as wetland. Protect wetland area from dogs and foot traffic.
ESTIMATED_COST	\$391,975.00
PROJECT_RANKING_EDUCATION	High
PROJECT_RANKING_ENVIRONMENT	Medium
PROJECT_RANKING_INSTALLATION	High



PROJECT_NUMBER	RC_Wet_09
SITE_LOCATION	Unnamed tributary to Rock Creek - west side of Beach Drive NW north of Bingham Drive NW
ADC_MAP_LOCATION	5408_C3
OWNERSHIP	Public
X	396322.11001054
Y	146010.01002093
SIZE_OF_SITE_(ACRES)	0.3228916
DESCRIPTION_OF_EXISTING_CONDTIONS	Unnamed first order tributary of Rock Creek. Near mouth of tributary a drainage culvert under Beach Drive has slowed flow and backed up stream creating a wetland area. High sediment flows into wetland from erosion above point.
PROJECT_DESCRIPTION	Reduce sediment flows into wetland area. Preserve area as wetland.
ESTIMATED_COST	\$16,145.00
PROJECT_RANKING_EDUCATION	Low
PROJECT_RANKING_ENVIRONMENT	High
PROJECT_RANKING_INSTALLATION	High



PROJECT_NUMBER	RC_Wet_10
SITE_LOCATION	Military Road NW between Oregon Avenue NW and Rock Creek
ADC_MAP_LOCATION	5408_C7
OWNERSHIP	Public
X	395433.99519372
Y	143745.05520283
SIZE_OF_SITE_(ACRES)	0.4450989
DESCRIPTION_OF_EXISTING_CONDITIONS	Wooded valley north of Military Road NW. Stormwater from Military Road and wooded area directed to a culvert. Culvert has clogged creating a palustrine wetland area.
PROJECT_DESCRIPTION	Plant area as wetland. Engineer area to ensure proper functioning as wetland.
ESTIMATED_COST	\$22,255.00
PROJECT_RANKING_EDUCATION	Low
PROJECT_RANKING_ENVIRONMENT	Medium
PROJECT_RANKING_INSTALLATION	High

PROJECT_NUMBER	RC_Wet_11
SITE_LOCATION	Park Drive NW - north of Piney Branch Road NW near the Jules Jusserand Memorial
ADC_MAP_LOCATION	5408_C10
OWNERSHIP	Public
X	395863.19727411
Y	140797.55577609
SIZE_OF_SITE_(ACRES)	0.403946
DESCRIPTION_OF_EXISTING_CONDITIONS	Wooded valley north of Piney Branch Road NW near the Jules Jusserand Memorial and east of Beach Drive. Small stream from wooded area directed to a culvert at Beach Drive. Culvert has clogged creating a palustrine wetland area.
PROJECT_DESCRIPTION	Plant area as wetland. Engineer area to ensure proper functioning as wetland.
ESTIMATED_COST	\$20,197.00
PROJECT_RANKING_EDUCATION	Low
PROJECT_RANKING_ENVIRONMENT	Medium
PROJECT_RANKING_INSTALLATION	High



PROJECT_NUMBER	RC_Wet_12
SITE_LOCATION	National Zoo - Lower parking lot at Rock Creek
ADC_MAP_LOCATION	5528_C2
OWNERSHIP	Public
X	395280.68
Y	140304.77
SIZE_OF_SITE_(ACRES)	4.345018
DESCRIPTION_OF_EXISTING_CONDITIONS	National Zoo parking areas on both the east and west sides of Rock Creek. Parking lots drain directly into Rock Creek as does most stormwater from the Zoo property.
PROJECT_DESCRIPTION	National zoo master plan calls for the elimination of these parking lots and their replacement with riparian wetlands. The zoo would like to treat all of its stormwater on site.
ESTIMATED_COST	\$434,502.00
PROJECT_RANKING_EDUCATION	High
PROJECT_RANKING_ENVIRONMENT	High
PROJECT_RANKING_INSTALLATION	Medium



PROJECT\_NUMBER  
SITE\_LOCATION

RC\_Wet\_13  
Wilson Aquatic Center - 4551 Fort Drive, NW

ADC\_MAP\_LOCATION  
OWNERSHIP

5407\_H9  
Public

X  
Y

SIZE\_OF\_SITE\_(ACRES)

0.2328375

DESCRIPTION\_OF\_EXISTING\_CONDITIONS

Small wetland area behind Wilson Aquatic Center.

PROJECT\_DESCRIPTION

Plant area as wetland. Engineer area to ensure proper functioning as wetland.

ESTIMATED\_COST

\$11,642.00

PROJECT\_RANKING\_EDUCATION

High

PROJECT\_RANKING\_ENVIRONMENT

High

PROJECT\_RANKING\_INSTALLATION

High

