

9

INDEX

This Index identifies the section number(s), Chapter number(s), and/or Appendix letter(s) in which each topic is discussed within this Final Environmental Assessment.

AASHTO	S.4.2, 1.4, 2.3	Comprehensive Plan of the National Capital	1.6.5
Advisory Neighborhood Commissions (ANC).....	Chapter 7	Construction Impacts	4.9
Aesthetics	S.4.2, S.6.4, 3.3.8, 4.3.9	Construction Phasing.....	4.9.2, Appendix E
Agency Coordination	2.1, 4.12.8, 5.1	Costs	S.6.12, 2.3, 4.12.5, 4.12.6
..... Appendix A, Appendix F,		.....	5.2.1, Appendix C
..... Appendix G, Appendix L		Council on Environmental Quality (CEQ) ...	
Air Quality	S.5, S.6.7, 3.5, 4.5	.....S.1, Chapter 1 (Intro), Chapter 4 (Intro)	
Anadromous Fish.....	3.1.3.2, 4.1.3.2	Cultural Landscapes.....	S.6.2, 3.2.5, 4.2.3
Archeological Resources	S.5, S.6.2, 3.2.2,	Cultural Resources....	S.5, S.6.2, 3.2, 4.2, 4.9.6,
..... 4.2.1, Appendix G		.....	4.12, 5.1.3, Appendix D, Appendix F,
Area of Potential Effects (APE)	S.5, 3.2.1,	.....	Appendix G, Appendix O
..... 5.1.3, Appendix D, Appendix G		Culverts	S.3, S.4, S.6, 1.2.1, 1.3.1, 2.3, 3.1.2, 3.2,
Bicycle(s).....	S.2, S.4.2, S.5, S 6.6, 1.2.2, 1.2.3,	.....	3.3.7.4, 3.3.9, 4.1.2, 4.2, 4.3.9, 4.3.10,
..... 1.5.2, 1.6.1, 2.1, 2.3, 2.4.1, 3.3.9, 3.4.1,		.....	Appendix G
.... 4.3.10, 4.4.1, 4.9.2, 5.2.1, Appendix A,		Cumulative Effects	S.6.10, 4.10
.....Appendix I, Appendix J		DC Bicycle Master Plan.....	1.2.3, 1.6.1, 3.4.1
Chesapeake Bay Protection	3.1.2.9, 4.1.2.9	DC Historic Preservation Office (DC SHPO)	
CO Conformity	3.5.2, 4.5	.....	3.2.1, 3.2.4, 4.3.9, 4.12, 5.1
Coastal Zone	3.1.2.8, 4.1.2.8	..Appendix D, Appendix G, Appendix O	
Comments	5.2,	DC Water	1.6.8, 1.6.10, 3.3.7.4, 5.1.4, Chapter 7,
... Appendix J, Appendix K, Appendix L,		.....	Appendix C, Appendix F
..Appendix M, Appendix N, <i>Appendix R</i>		Demographics	3.3.3, 4.3.5
Community Resources	S.6.5, 3.3.7, 4.3.11		

District Department of the Environment (DOEE).....	S.3, S.7, 1.3.1, 1.6.4, 1.6.8, 3.7, 4.1.2, .....4.1.3, 4.7, 4.11, 5.1, Appendix F	Invasive Species	3.1.4, 4.1.4
District of Columbia Pedestrian Master Plan	.....1.6.2	Joint Development.....	3.3.6, 4.3.8
Drinking Water.....	3.1.2.1, 4.1.2.1	Land Use	S.5, S.6.3, 1.6.5, 3.3.1, 4.3.2, 4.9.1
Emergency Services	3.3.7.1, 4.3.11.2	Landscapes.....	3.2.5, 3.3.8, 4.2.3, 4.3.9, 4.12.3
Energy.....	3.8, 4.8	Legislation.....	S.4, 1.2.4, 2.1, 3.1.4, 3.4.1
Environmental Justice	S.6.12, 3.3.4, 4.3.6	Level of Service	3.4.2, 4.4.2
Ethnographic Resources.....	S.6.2, 3.2.6, 4.2.4	Lighting.....	S.3, S.4.2, 1.2.2, 1.3.1, 3.3.9 4.3.10, 4.8, 5.2.1
Farmlands.....	3.1.1.4, 4.1.1.1	Maintenance of Traffic	S.6.6, S.6.13, 4.3.11 4.4.2, 4.15, Appendix E
Federal Emergency Management Agency (FEMA).....	3.1.2.3	Mitigation.....	S.6.13, 3.1.2.2, 4.15
Floodplain(s)....	S.5, S.6.1, 2.4.1, 3.1.2.3, 4.1.2.3.....Appendix I	Mobile Source Air Toxics (MSATs)	3.5.4 4.5
Geology.....	3.1.1, 4.1.1	Museum Collections.....	S.5.2, 3.2.7, 4.2.5
Greenhouse Gas	3.5.5, 4.5	National Environmental Policy Act (NEPA)	
Groundwater	3.1.2.1, 4.1.2.1	..... S.1, Chapter 1 (Intro), 3.5.4, Chapter 4 (Intro), 4.2, 5.1	
Hazardous Materials	S.6.9, 3.7, 4.7, 4.9.10	National Historic Preservation Act (NHPA)	
Health and Safety	3.3.9, 4.3.10	..... S.1, S.7, 3.2, 4.2, 4.9.6, 5.1, ... Appendix G, Appendix I, Appendix O	
Historic Resources.....	S.5, S.6.2, 3.2, 4.9.6 4.12, Appendix F, Appendix G, Appendix I, Appendix O	National Park Service (NPS)	S.1, S.3, S.4, S.5, S.6, S.7, Chapter 1 (Intro), 1.3, 1.5, 1.6, 2.2, 2.3, 3.1, 3.2, 3.3.7, ... 4.1.2, 4.1.3 4.1.4, 4.2.1, 4.2.2, 4.2.3, 4.3.1, 4.3.9, 4.3.11, 4.9.5, 4.9.6, 4.11.3, 4.11.4, 4.11.5, 4.12, 5.1, Appendix F, Appendix L
Historic Structures	S.6.2, 3.2.4, 4.2.2, 4.9.6, 4.12, Appendix F, Appendix G, Appendix I, Appendix O	National Register of Historic Places (NRHP)	
Impervious Surface	S.6.1, 1.6.4, 2.3.1, 3.1.2, 4.1.1, 4.1.2, 4.3.11	..... S.6.2, S.6.11, 3.2.2, 3.2.4, 3.2.5, 4.2.2, 4.2.1, 4.2.3, 4.9.6, 4.12.6, 5.1.3, Appendix G, Appendix O	
Indian Trust Resources.....	S.6.2, 3.2.8, 4.2.6, Appendix G, Appendix I		
Infrastructure Deficiencies.....	1.2.1		

- Native American Sacred Sites S.6.2, 3.28,
..... 4.2.6
- Navigable Waters S.6.1, 3.1.2, 4.1.2
- No Action Alternative S.4.1, 2.2, 4.1, 4.2,
..... 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, Appendix I
- Noise S.5, S.6.8, 3.6, 4.2.3, 4.3.11, 4.6,
..... 4.9.6, 4.9.8
- Noise Abatement Criteria S.5, 3.6, 4.6
- Paleontological Resources S.6.2, 3.2.9,
..... 4.2.7, Appendix G
- Pedestrian(s) S.2, S.5, S.4.2, S.6.6,
..... 1.2, 1.5.2, 1.6.2, 2.1, 2.3, 2.4.1,
..... 3.3.9, 3.4.1, 4.3.10, 4.4.1, 4.9.2, 5.2.1,
.... Appendix A, Appendix I, Appendix J
- Permits S.6.1, 4.9.2, 4.9.4, 4.9.5, 4.11
- Potomac Electric Power Company (PEPCO)
..... 3.3.7.6, 4.3.12
- Proposed Action S.4.2, 1.1,
..... 2.3, Appendix I
- Public Involvement Chapter 5,
.... Appendix H, Appendix I, Appendix J
- Purpose and Need S.2, Chapter 1, 4.12.2.1
- Retaining Walls S.4.2, S.6.2, S.6.4, S.6.11,
..... 2.3, 3.2.3, 3.2.4, 3.2.5, 3.3.8,
.... 4.1.3, 4.2.1, 4.2.2, 4.2.3, 4.3.1, 4.3.9, 4.12
..... 5.2.1, Appendix B, Appendix C,
.. Appendix G, Appendix J, Appendix O
- Rock Creek 1.6.4, 3.1.2.4, 3.1.2.7, 3.1.3.2,
..... 4.1.2.4
- Rock Creek Park S.1, S.4, S.5, S.6.2, S.6.4,
..... S.6.5, S.6.11, 1.1, 1.2, 1.3.2, 1.6.3, 1.6.6,
..... 1.6.7, 2.2, 2.3, 3.1, 3.2, 3.3.7.3,
..... 3.3.8.2, 3.6.2, 4.1, 4.2, 4.3.1, 4.3.4,
..... 4.3.9, 4.3.11, 4.9.5, 4.9.6, 4.12,
... Appendix B, Appendix F, Appendix L
- Rock Creek Park General Management Plan
..... 1.6.6, 4.10
- Rock Creek Park Historic District (RCPHD)
..... S.4.2, S.5, 2.3, 3.2.2, 3.2.4, 4.2.2, 4.12,
..... Appendix G, Appendix O
- Rock Creek Park Trail S.2, 1.2.3, 1.6.3,
..... 3.4.1, 4.12
- Rock Creek Watershed Implementation
Plan 1.6.4, 3.1.2
- Scenic Easements 4.3.9.1
- Scoping S.7, 1.5, 2.1, 4.3.6, Ch 5,
..... Appendix F, H, I, J
- Section 106 S.1, S.7, 3.2,
..... 3.2.1, 4.2, 4.9.6, 4.12, 5.1.3, 5.2.1
.. Appendix D, Appendix G, Appendix O
- Section 4(f) S.6.11, 4.12, *Appendix Q*
- Section 7 S.7, 3.1.3, 4.1.3, 5.1, Appendix F
- Shared-Use Path 1.5.2, 2.4.1
- Soapstone Creek Culvert S.4.2, S.6.2, S.6.4,
..... S.6.11, 1.2.1.3, 1.6.10,
..... 2.3, 3.2.1, 3.2.3, 3.2.4, 3.2.5, 3.3.8
..... 4.1.2, 4.1.3, 4.2.1, 4.2.2, 4.2.3, 4.3.9
..... 4.9.4, 4.9.6, 4.12, 5.1.3, 5.2.1,
..... Appendix C, Appendix D,
. Appendix G, Appendix H, Appendix O
- Socioeconomic Resources S.6.3, 3.3, 4.3
- Soils 3.1.1, 4.1.1
- Stormwater S.2, S.3, S.4, S.6.1,
..... 1.2.1, 1.3.1, 1.5.3, 1.6.4, 1.6.8,
..... 2.1, 2.3, 3.1.2, 4.1.2, 4.9.4, 4.11.2,
..... 5.2.1, Appendix A, Appendix B
- Surface Water S.6.1, 3.1.2, 4.1.2, 4.9.10
.....
- System Linkage 1.2.3, 4.14,

Threatened and Endangered Species	S.5,	Utilities	3.3.7, 4.3.12, 4.9.3
	S.6.12, 3.1.3, 4.1.3, Appendix F		
Topography.....	1.2.1, 1.2.2, 3.1.1, 3.2.3, 3.2.5, .....3.4.2, 4.1.1, 4.2.1, 4.2.1	Vegetation.....	S.6.1, S.6.4, 2.3, .....3.1.4, 3.2.5, 3.3.8, 4.1.3, 4.1.4, 4.3.9, .....4.9.5, 5.2.1
Traffic.....	S.5, S.6.6, 1.6.5, 1.6.6, .....2.3, 2.4.1, 3.4, 4.4, 4.9.2, 5.2.1.....Appendix E	Vibration ...	S.6.8, 4.2.2, 4.3.11, 4.6, 4.9.6, 4.9.9
Traffic Calming.....	2.3, 2.4.1, 4.4.2, 5.2.1	Washington Gas.....	3.3.7.5, 4.3.12
Traffic Volumes	S.5, S.6.6, 1.6.5, 1.6.6, .....2.3, 2.4.1, 3.4, 4.4, 4.9.2, 5.2.1	Water Quality	S.6.1, 1.2.1, 1.3.1, 1.6.4, .....2.3, 3.1.2.4, 4.1.2, 4.1.3, 4.9.4, 4.9.5, 4.11.2
Trails	S.5, S.6.2, 1.2.3, 1.5.2, 3.2.4.1, .....3.2.5.2, 3.3.7.3, 3.4.1, 4.2.3, 4.3.11.5, .....4.4.1, 4.9.6, 4.12	Water Resources.....	3.1.2, 4.1.2, 4.9.4
Transit.....	1.2.4, 1.6.5, 2.4.1, 3.4.3, 4.4.3	Waters of the United States (WOUS)	3.1.2.....4.9.10, 4.11.2
Trees	S.5, S.6.1, S.6.2, S.6.4, .....3.1.4, 3.3.8, 4.1.3, 4.1.4, 4.2.3, ....4.3.9, 4.3.11.5, 4.9.5, 4.11.3, 4.11.5, 5.2.1	Wetlands	S.6.1, 3.1.2, 4.1.2, 4.11.2
US Army Corps of Engineers (USACE) .....S.6.1, 3.1.2, 4.1.2, 4.9.4, 4.11.12, 5.1, .....Appendix F		Wild or Scenic Rivers	S.5, S.6.1, 3.1.2.7, .....4.1.2.7
US Environmental Protection Agency (EPA) .....3.1.1, 3.1.2, 3.5, 3.7, 4.9.10, 4.11.2, .....Appendix F		Wildlife.....	3.1.3, 4.1.3, 4.9.5, 5.2.1
US Fish and Wildlife Service (USFWS) .....3.1.3, 4.1.3, 4.9.5, Appendix F		Wildlife and Waterfowl Refuges	3.1.3.1, .....4.1.3.1
		Zoning	S.6.3, 3.3.2, 4.3.2, 4.3.4