

US Army Corps of Engineers Baltimore District

DRAFT SUPPLEMENTAL ENVIRONMENTAL ASSESSMENT - APPENDICES

MID-CHESAPEAKE BAY ISLANDS ECOSYSTEM RESTORATION PROJECT: BARREN ISLAND

DORCHESTER COUNTY, MARYLAND

MARCH 2022

Prepared by: U.S. Army Corps of Engineers, Baltimore District

APPENDICES

APPENDIX A: DETAILED DESIGN REPORT (35%)

APPENDIX B: H&H MODELING

APPENDIX C: ENVIRONMENTAL SURVEYS

C1: Draft Final Sampling and Analysis Report by Anchor QEA (Anchor, 2021a)

C2: Mid-Chesapeake Bay Islands Bird and Mammals Survey Report (APHIS, 2021)

C3: Draft Report - Breeding Bird Monitoring at Barren Island (Audubon, 2021)

C4: Compiled Survey Data - Avian, Mammals, and Herpetofauna Tables

C5: Submerged Aquatic Vegetation (SAV) Survey at James and Barren Island (Anchor, 2021b)

C6: Mid-Chesapeake Bay Islands Ecosystem Restoration Submerged Aquatic Vegetation

(SAV) SPRING 2021 Surveys at James and Barren Islands (MDNR, 2021a)

C7: Mid-Chesapeake Bay Islands Ecosystem Restoration Submerged Aquatic Vegetation

(SAV) SUMMER 2021 Surveys at James and Barren Islands (MDNR, 2021b)

(SAV) Surveys at Barren and James Islands (MDNR 2021)

APPENDIX D: WETLAND DELINEATION REPORT

APPENDIX E: PUBLIC AND AGENCY COORDINATION

APPENDIX F: ENVIRONMENTAL COMPLIANCE

F1: Correspondence Records

F2: Essential Fish Habitat Assessment

F3: Fish and Wildlife Coordination Act – Planning Aid Report and 2(b) Draft Report F4:

Clean Water Act Section 404(b)1 Evaluation