

CRANEY ISLAND EASTWARD EXPANSION

Meeting Objectives & Introduction

July 22, 2010

Meeting Objectives

- **Provide Details on Selected Design, Materials Quantities, Permitting, and Project Schedule**
- **Detail Initial Construction Projects: Estimated Quantities, Draft Drawings, and Specifications**
- **Review Contracting and Procurement Methods**



Meeting Agenda

- **Initial Contracts**

- Initial Contract Details
- Schedules

- **Project Overview**

- Existing Site Conditions and Geotechnical Info
- Selected Dike Design and Materials
- Contracts through Completion

- **Wrap-up**

- Q&A



Postponed Open House

- **February 2010 Open House Postponed**
- **Commonwealth Budget Uncertainties**
- **State Bonding Temporarily Frozen**
- **Postponed Until Funding Streams Identified**



APM Lease

- **VPA Approved 20-Year Lease of Privately-Owned APM Terminals Portsmouth**
- **All Major Cargo Operations in Norfolk Harbor Under VPA**
- **CIMT Still Required to Meet Future Demand**



Project Update

- **Joint Permit Application (JPA) Approved in March 2010**
 - **Valid For 15 Years From The Date Of Issuance**
 - **Authorizes Expansion And Mitigation Construction**
- **100% Design Documentation Report Submitted in June 2010**

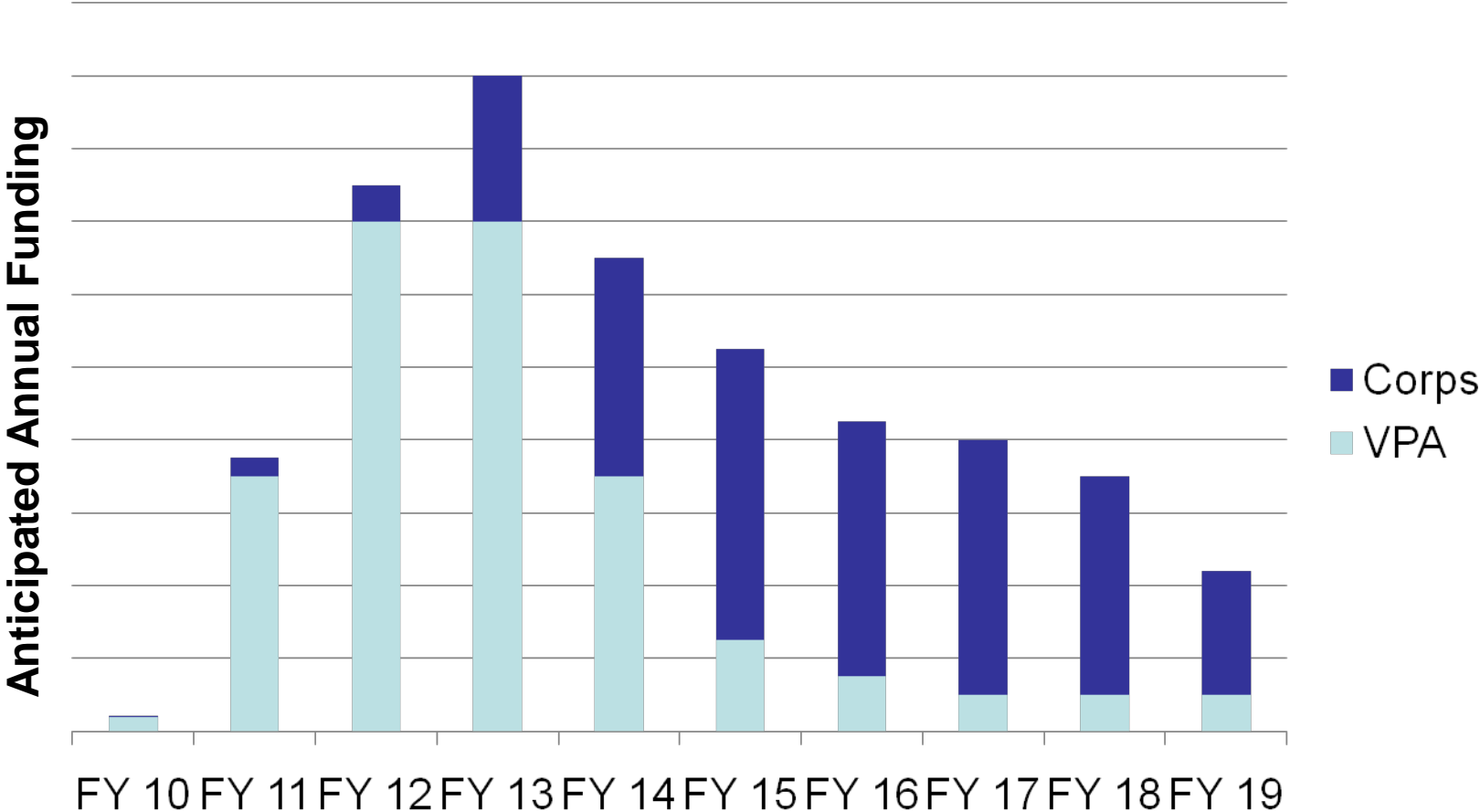
Project Partnership

- **2007 Water Resources Development Act (WRDA) Approved November 2007**
 - **Cost Share Set at 50/50**
- **In September 2009, Congress Appropriated \$100,000 For Dike Construction**
 - **Allowed VPA to Leverage State Funds**

Project Partnership

- **VPA Funds Project Construction Start**
- **Corps Oversees Final Design Acceptance**
- **Corps Oversees Final Construction Acceptance**
- **Corps Funds Second Half of Construction**

Project Cost Share



Funding Summary

- **VPA Approved To Issue Bonds in 2010**
 - **South And Division Cross Dikes (Stage 1)**
 - **Paradise Creek Wetlands**
 - **Navy Pipeline Relocation**



Summary

- **VPA and Corps Partnership**
- **VPA To Issue Bonds**
- **Anticipated Advertisement Late Summer 2010**
- **Anticipated Construction To Begin Winter 2010**
- **VPA/Corps Team for QA**