MONTGOMERY COUNTY

Project 501209

MD 355 Crossing (BRAC)

Presented by Montgomery County Department of Transportation

Holger Serrano, Deputy Division Chief
Mark Aebig, Assistant Chief, Construction Section

Industry Information Meeting
April 19, 2013
Today’s Presentation

- Welcome and Purpose of this Meeting
- Project History and Purpose
- Project Features
- Project Stakeholders
- Project Funding Sources
- Procurement Process Overview
- Schedule

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Welcome!

- The purpose of today’s meeting is to
  - Review the project
  - Explain the procurement process and schedule
  - Answer questions

- Today’s Presenters
  - Holger Serrano, Deputy Division Chief
  - Mark Aebig, Assistant Chief, Construction Section
Project Team

Montgomery County DOT
- Holger Serrano
- Mark Aebig
- Uzair Asadullah
- Brian Copley
- Jim Lutz
- Todd Collins

URS Corporation
- Steve Matty
- Janie Tiedeman
- Michael Mezzetti
- Mike Jaeger
Project History

- 2005 DoD BRAC Commission recommendation to combine Walter Reed Army Medical Center and National Naval Medical Center is approved by Congress
- 2011 Montgomery County completes its NEPA planning study to safely accommodate increases in staff, patients, and visitors
- Alternatives studied and dropped include:
  - Pedestrian Bridge because of adverse effect on historic viewsheds and driver sight distance
  - Grade Separated Interchange because of impacts and costs
  - Jug Handle Intersections because of traffic operational impacts
Project Purpose

- MD 355 Crossing (BRAC):
  - Enhance / improve access to mass transit facilities
  - Improve the mobility and safety of motorists, pedestrians, and bicyclists crossing MD 355/Rockville Pike

- MD 355 / Jones Bridge Road:
  - Improve pedestrian safety and traffic operations through the intersection during peak hours of operation
NIH campus and Existing WMATA facilities

WRNNMC and Proposed new WMATA facilities
MD 355 / Jones Bridge Road/Center Drive
Project Stakeholders

- Montgomery County Government (MCG)
  - Project Owner
  - Will maintain shallow elevators, escalators and shallow underpass

- Washington Metropolitan Area Transit Authority (WMATA)
  - Will own, operate and maintain deep high speed elevators and deep horizontal tunnel into Medical Center Metro Station
WMATA Criteria and Standards

This project will be designed and constructed in compliance with WMATA criteria and standards

- WMATA Design Standards, Release 9
- Adjacent Construction Manual
- Safety and Security Certification Program Plan, March 2012
Project Stakeholders

- Maryland State Highway Administration (MSHA)
  - Will maintain MD 355 after construction is complete
- Naval Support Activity Bethesda (NSAB)
- National Institutes of Health (NIH)
- Federal Highway Administration (FHWA)
Utility Companies / Owners

- Pepco
- Verizon
- Washington Gas
- WSSC
- Comcast
- Zayo
- Verizon Business (formerly MCI)
- Express-Tek (formerly MCI)
- SHA (signal interconnections)
- Various (NSAB, NIH, WMATA feeders / connections)
- Others TBD
Project Funding Sources

- The Project is 100% Grant funded through two Department of Defense Granting Agencies
  - MD 355 Crossing (BRAC)
    - DoD Army Defense Access Roads (DAR) and Office of Economic Adjustment (OEA)
  - MD 355/Jones Bridge Road
    - DoD Office of Economic Adjustment (OEA)
Procurement Process

Best Value Method Two-Step Selection Process (Competitive Sealed Proposals)

First Step (REOI)
- Issue Request for Expressions Of Interest (REOI)
- Receive and Evaluate Proposals (Statements of Qualification)
- Recommend Reduced Candidate List (RCL – up to 3)

Montgomery County
Second Step (RFP)

- Issue Request For Proposals (RFP) to RCLs for Technical and Price Proposals
- Conduct Alternative Technical Concepts phase
- Receive & Evaluate Proposals
- Make Recommendation to Award Contract
- Issue Stipend to Unsuccessful RCL’s
Procurement Process

- Davis-Bacon Act Wage Rates will apply
- Disadvantaged Business Enterprise Performance Plan will be a part of this project
REOI Technical Evaluation

Factors

1. Team Experience / Qualifications and Past Performance
   - Construction Firm Past Experience (3 projects)
   - Design Firm Past Experience (3 projects)
   - Construction and Design Key Staff

2. Team Organization
   - Organizational Structure
   - Organizational Chart
REOI Technical Evaluation

Factors

Lead Design and Construction Firm Experience and Qualifications, in order of importance:

1. Design-Build Project Coordinator
2. Project Manager for Construction
3. Project Design Manager
4. Tunneling Engineer
5. Construction Manager
6. Architect
7. Traffic Engineer
Schedule – Procurement Activities

- Issue REOI: May 2013
- REOI Contractor Meeting: June 2013
- SOQ Submittal to the County: June 2013
- Reduced candidate List (RCL): September 2013
- Issue Draft RFP: October 2013
- Selection of Successful Bidder: October 2014
- Start Design Build Process: October 2014
- Complete Construction: September 2017
Contact Information

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