



Base Realignment and Closure (BRAC) – Successes and Remaining Issues

Tom Fahrney – Commonwealth BRAC Coordinator

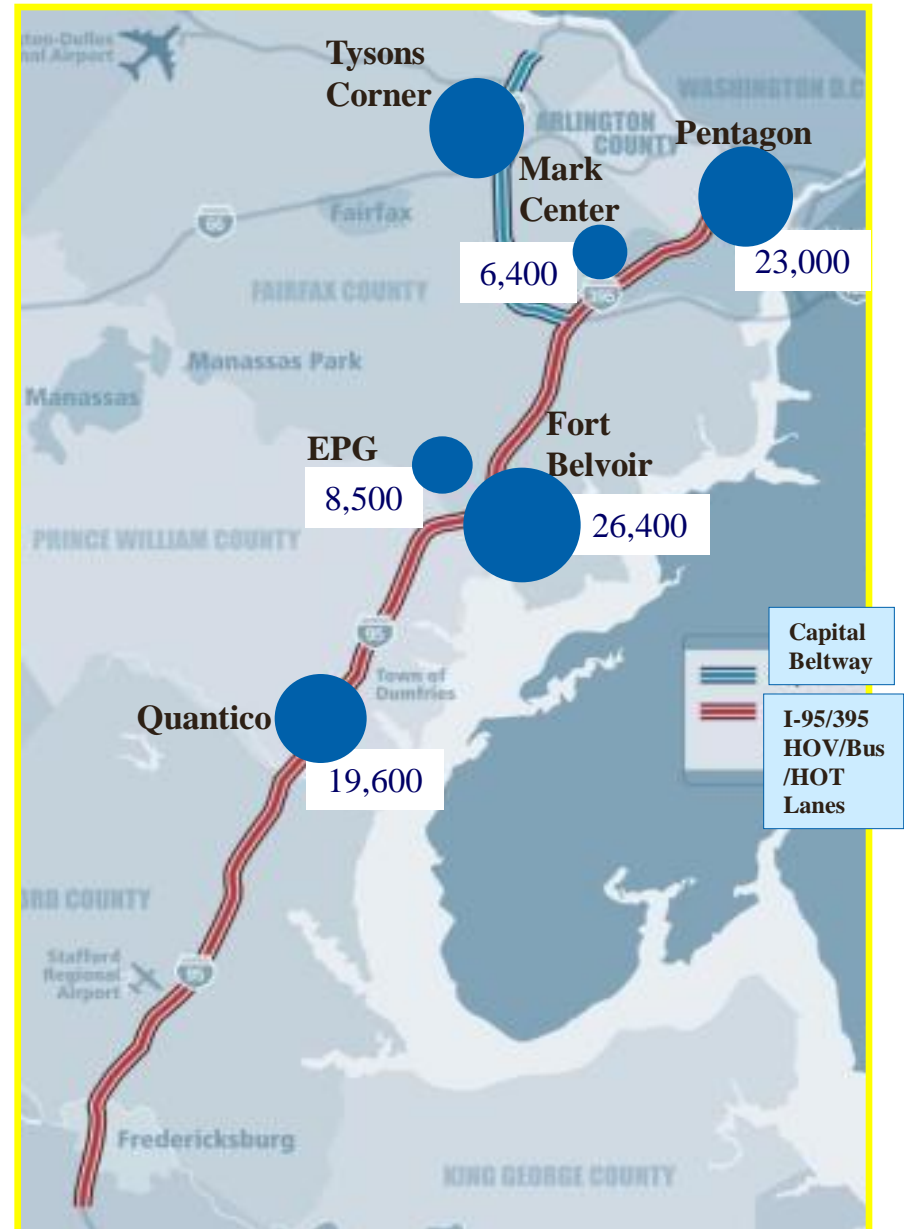
July 20, 2010

The I-95/395 is an important and unique corridor because it serves current and future military bases.

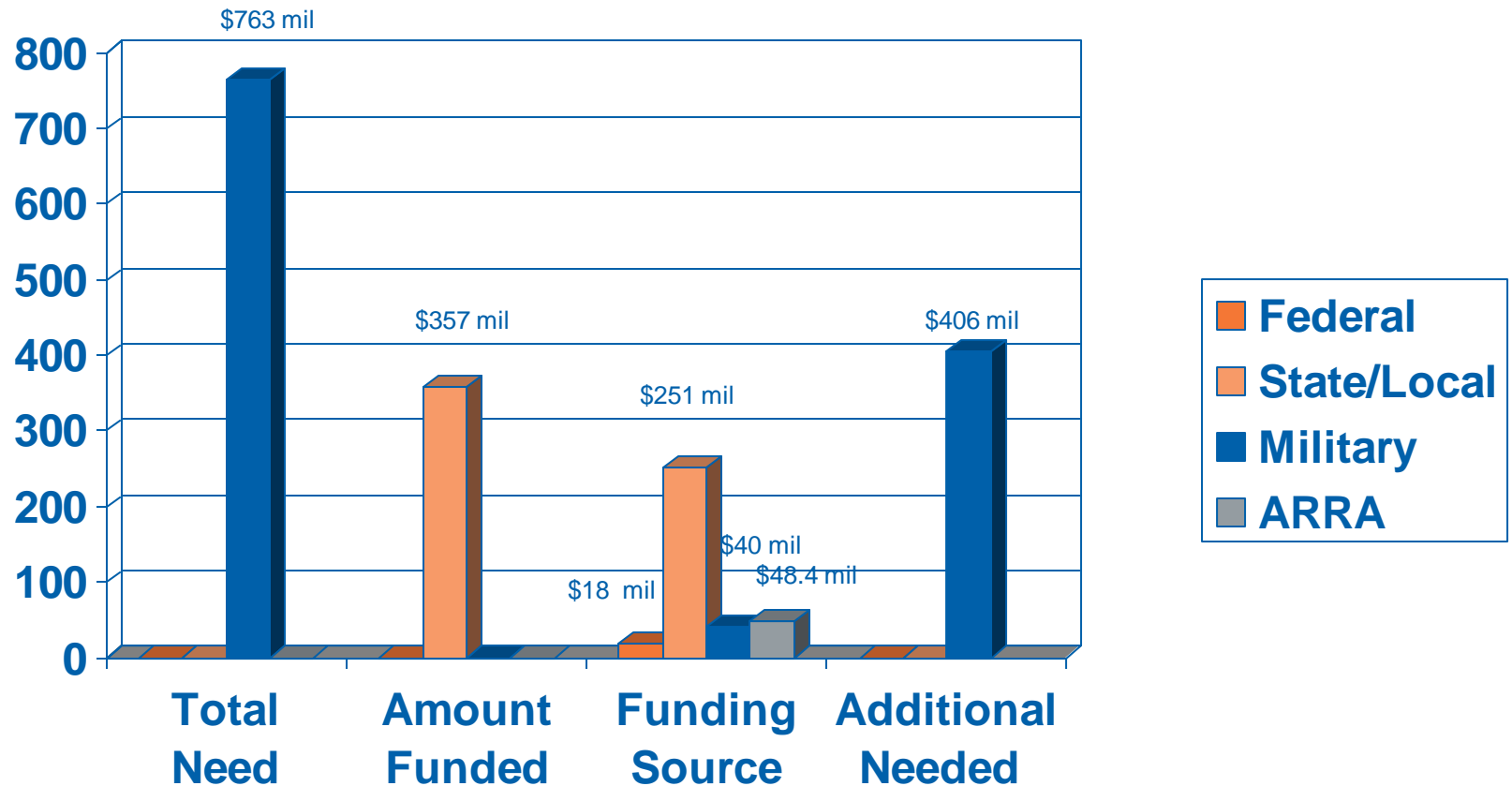
It serves five military bases:

- Pentagon
- Mark Center at Seminary Road
- Fort Belvoir
- Engineering Proving Grounds
- Quantico

Combined they employ 84,000 people.



BRAC Related Transportation Funding Northern Virginia (Ft. Belvoir/Quantico)



Note: Federal funding source is Congressional earmarks
 State/Local funding sources include: CTB 6 Year Program, Bonds, Regional Surface Transportation (RSTP).
 Military funding sources include Defense Access Road (DAR)/Military Construction (MILCON)

Fort Belvoir

Funded Public Roadway Improvements

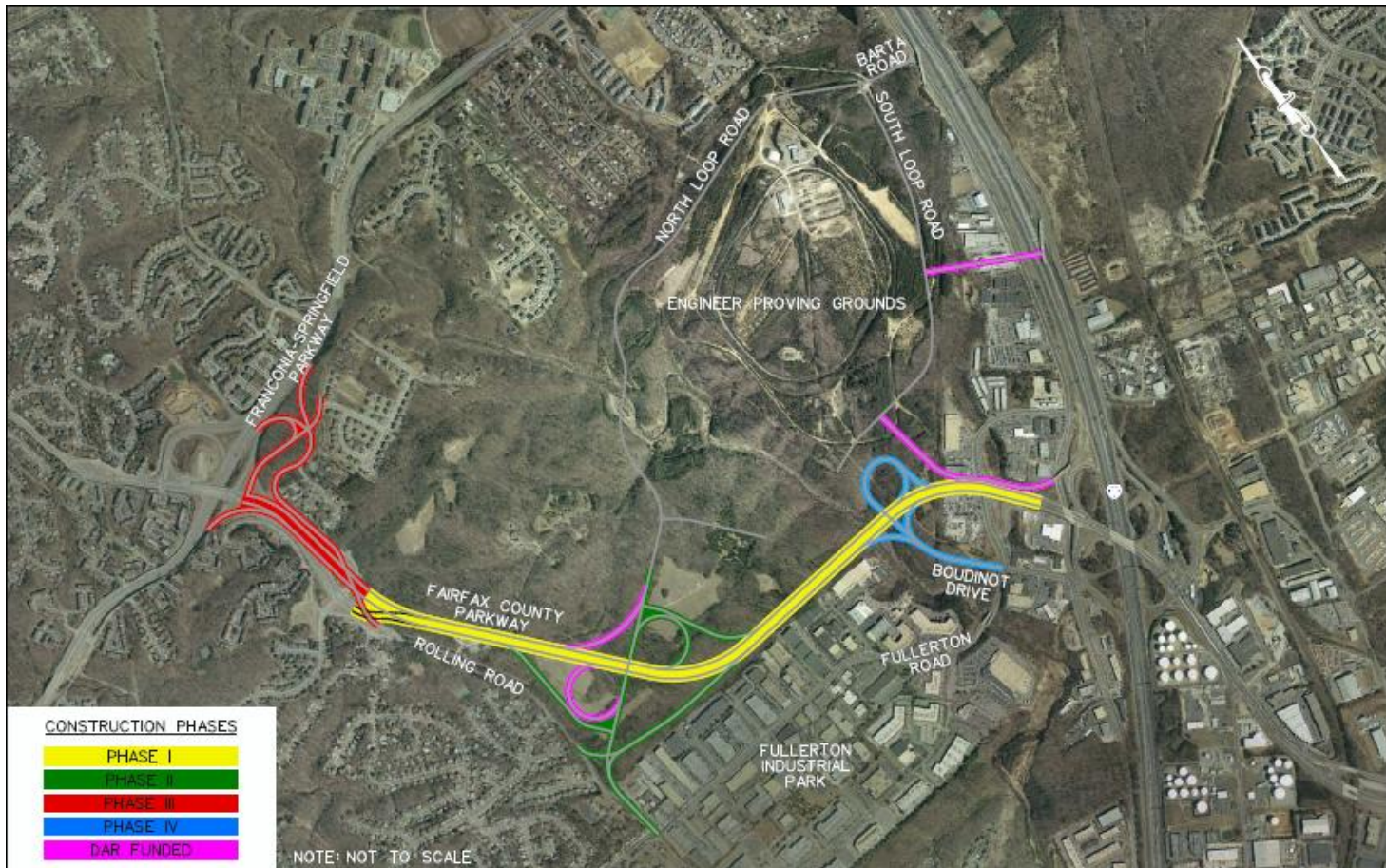
Fairfax County Parkway extension phases I & II - \$134 million

Fairfax County Parkway phases III & IV - \$54 million

- **Funding Source – American Recovery and Reinvestment Act (ARRA) of 2009**

I-95 4th Lane widening - \$123 million

Fairfax County Parkway Phasing & DAR Ramps



Fort Belvoir

Funded Public Roadway Improvements

Direct access ramps into EPG (I-95 & Fairfax County Parkway)

- **\$36 million (Defense Access Road Funds)**

I-95 SB Off-Ramp

- **Under construction**
- **Completion scheduled in Fall 2010**

I-95 HOV Ramp into EPG

- **Interchange Justification Report**
- **I-395/95 HOT Lanes Project Coordination**
- **Commonwealth Transportation Board Approval**

Fort Belvoir

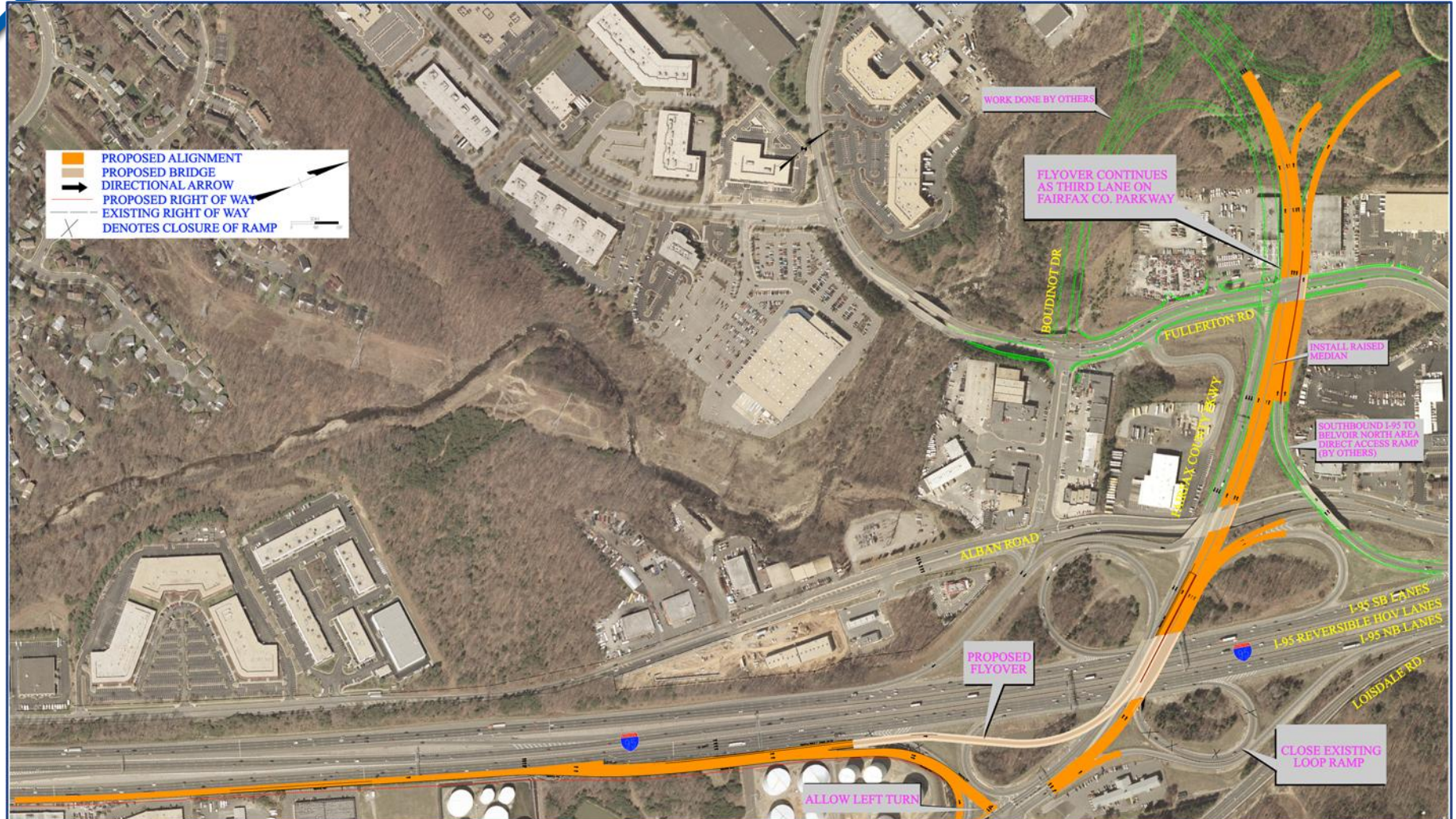
Funded Public Roadway Improvements

I-95/Fairfax County Parkway & Rolling Road Interchange Studies

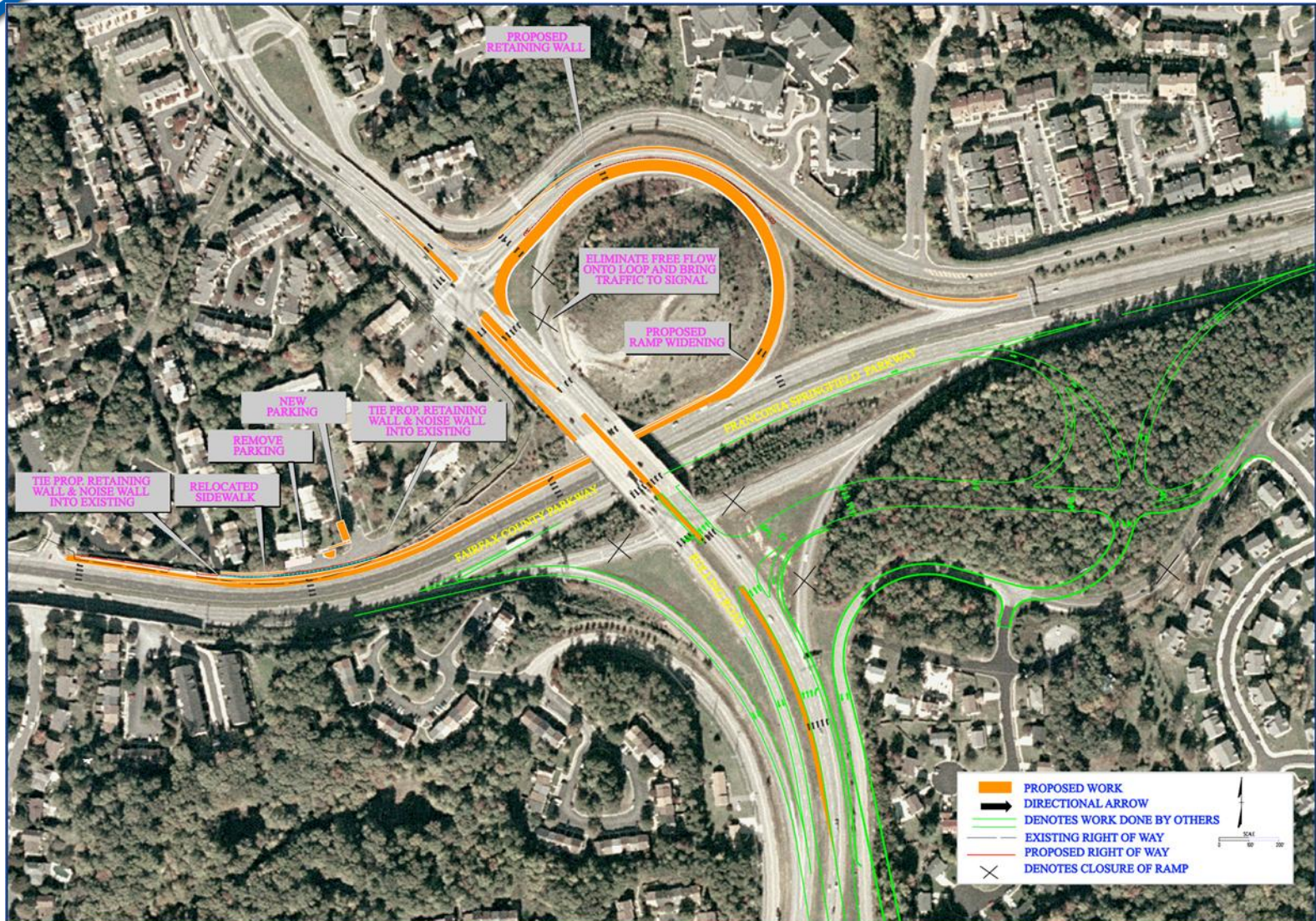
- **\$2.1 million (DoD/OEA Grant, State Match)**
- **VDOT Environmental Assessment underway**
- **Public Hearing held on June 16, 2010**
- **Preliminary Engineering**
- **\$4.1 million Congressional earmark/state match for I-95/Parkway Interchange**

I-95 INTERCHANGE

ELIMINATE EXISTING LOOP & INSTALL LEFT-TURN LANES



ROLLING ROAD ALTERNATIVE E



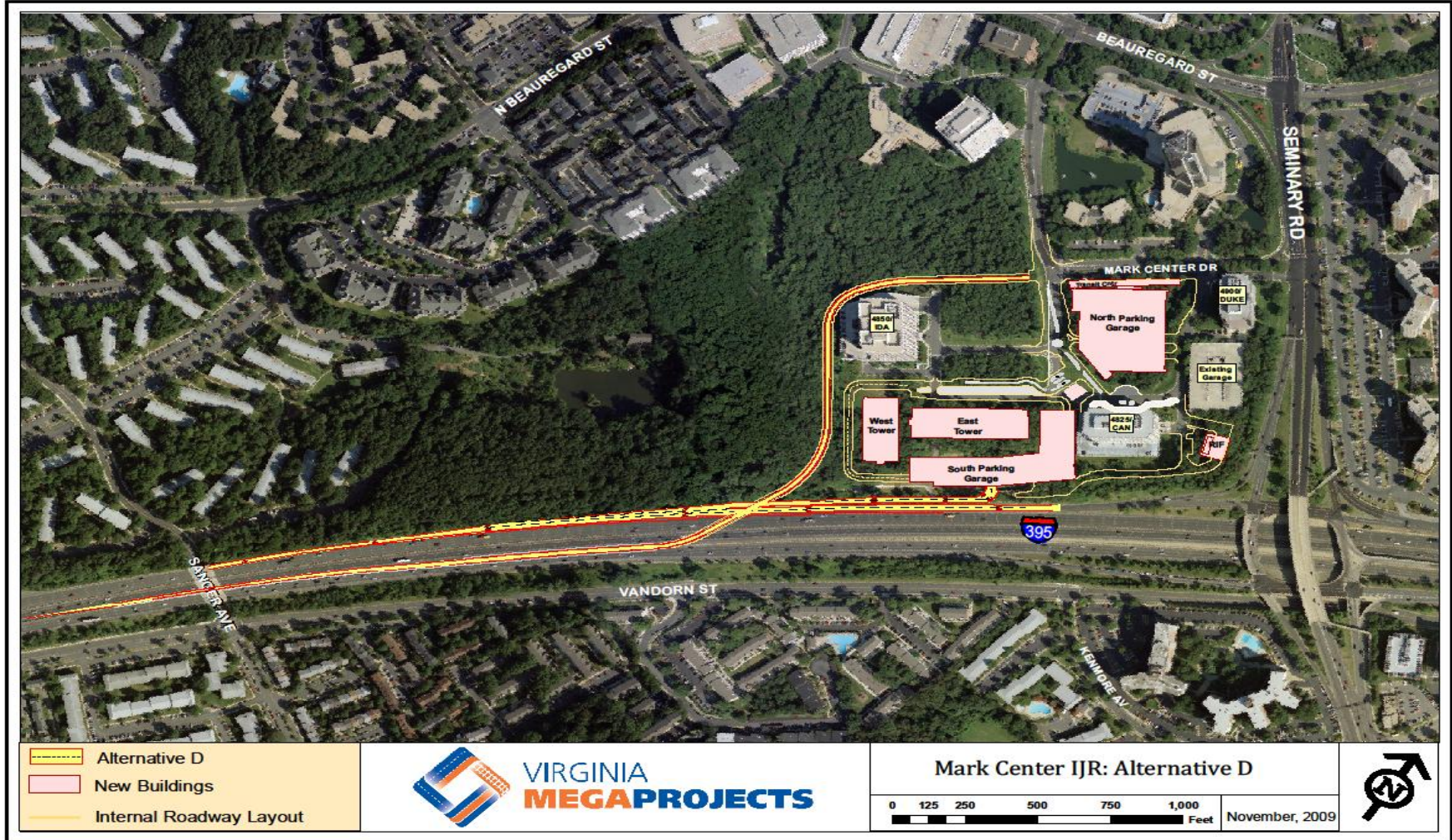
Fort Belvoir

Funded Public Roadway Improvements

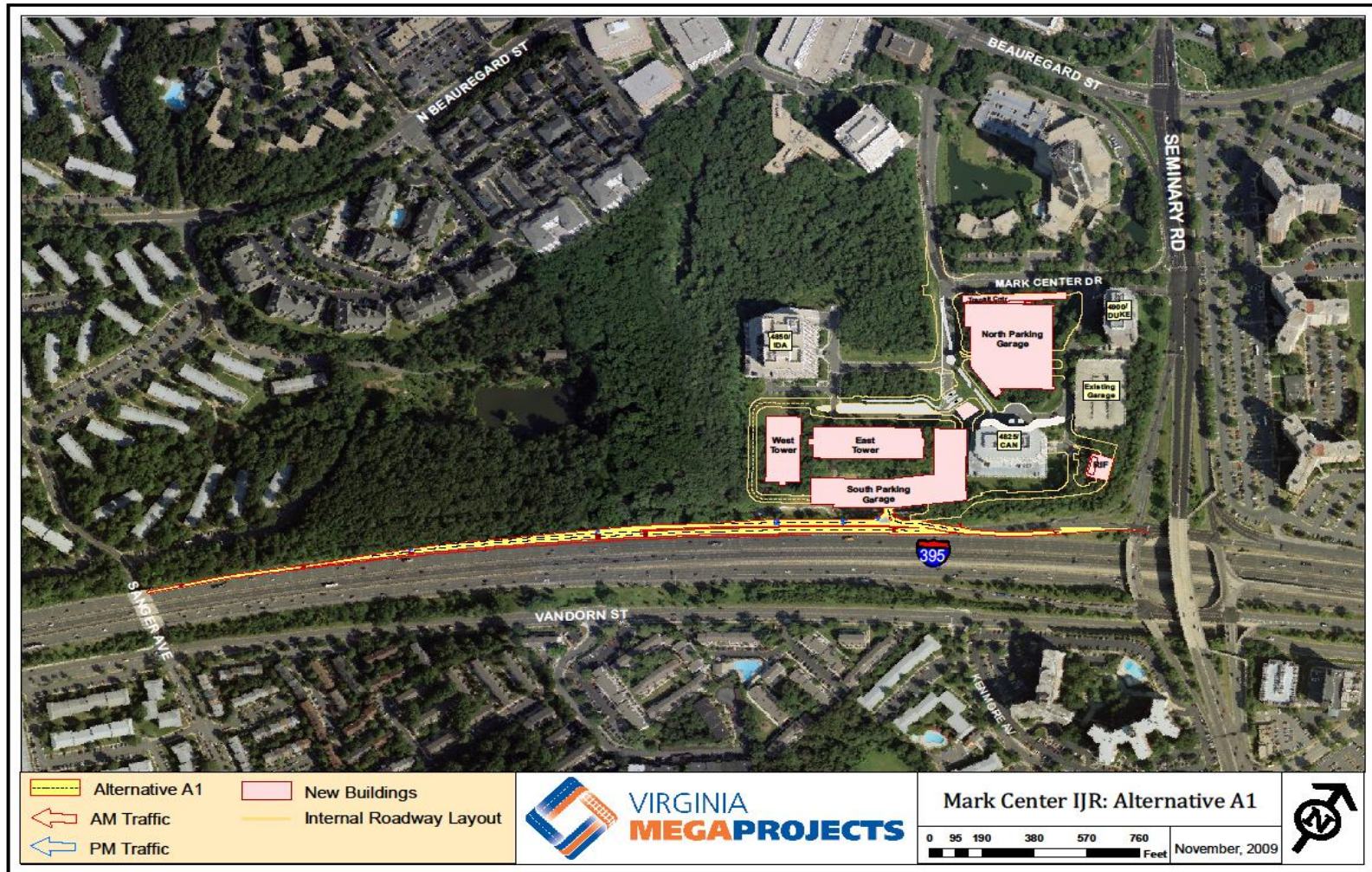
Mark Center Access Study

- **\$700,000**
- **City of Alexandria request**
- **Seven original build alternatives narrowed to two**
- **VDOT Public Meeting held on March 11, 2010**
- **Both Build alternatives eliminated**
- **DoD/OEA grant and City of Alexandria funds to perform short and long term studies of I-395/Seminary**

Mark Center Access Alternative D



Mark Center Access Alternative A1



Mark Center Access Alternative F



Fort Belvoir

Unfunded Public Roadway Improvements

Unfunded Needs (Ft. Belvoir BRAC EIS)

- **I-95/Fairfax County Parkway interchange - \$75 million**
- **Fairfax County Parkway widening east of I-95 - \$65 million**
- **Spot intersection improvements - \$15 million**
- **Beulah/Backlick/Loisdale/Newington improvements - \$50 million**
- **U.S. 1 widening - \$75 million**
 - **Right of way agreement**
- **I-395 Direct Access improvements into Mark Center - \$50 - \$100 million**

Total needs = \$716.7 million

Total funded = \$353.7 million (49%)