



City of Alexandria, Virginia

# Long Term Improvements Analysis

Background

# VDOT Operational Analysis: 8 Alternatives

- A1 and A2: Direct access to the south garage only from Southbound I-395 on-ramp.
- B1 and B2: Mark Center access for all traffic from I-395 southbound on-ramp; at grade ramp along and within the Winkler Preserve.
- C: Access to garage only from I-395 southbound on-ramp and the northbound I-395 general purpose lanes.

# VDOT Operational Analysis: 8 Alternatives

- D: Access for all cars to Mark Center from I-395 HOV lanes. Ramp connector traverses the Winkler Preserve.
- E: Similar to “D” but also provides direct connection between garage and HOT lanes.



-  Alternative A1
-  AM Traffic
-  PM Traffic
-  New Buildings
-  Internal Roadway Layout

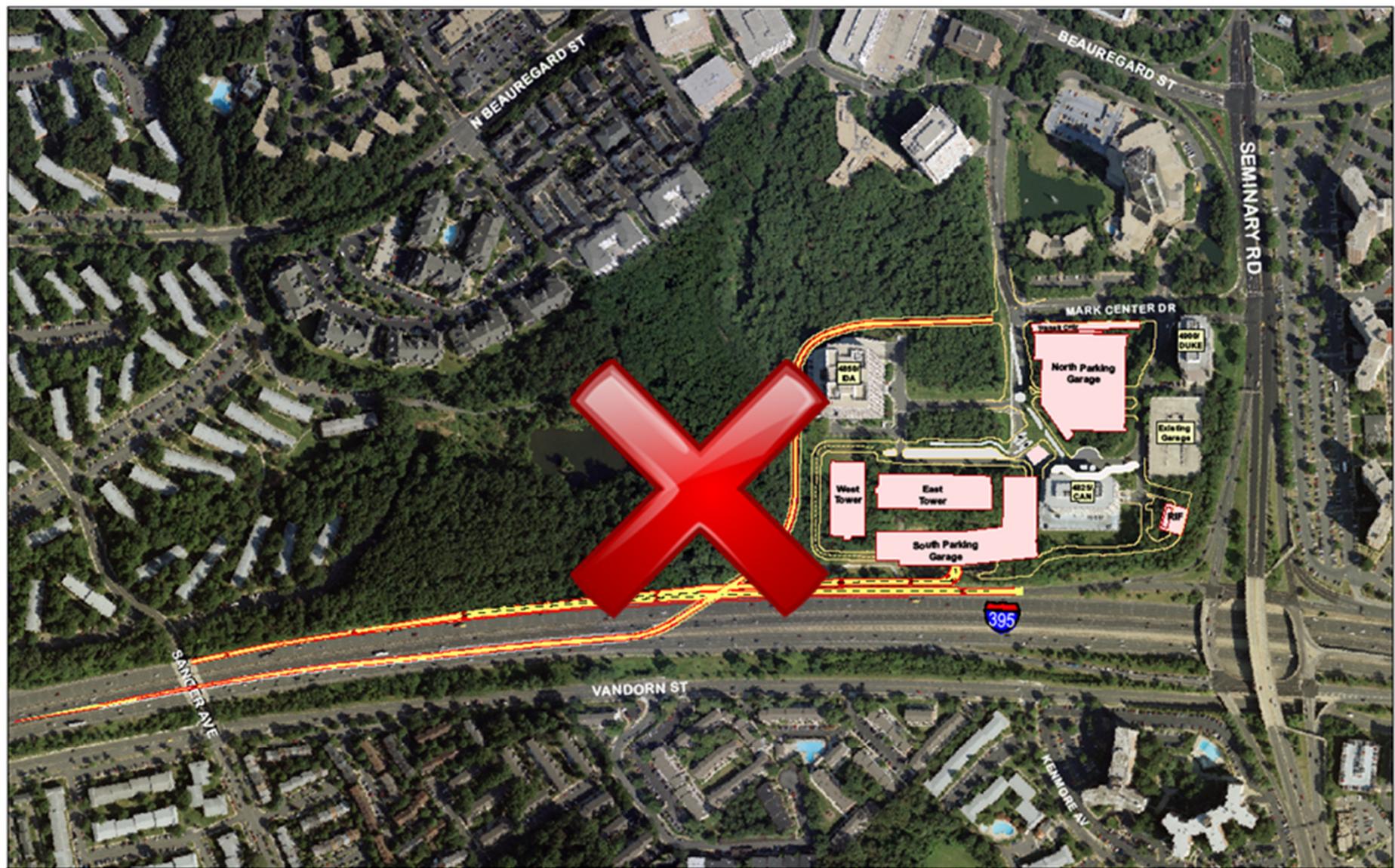


Mark Center IJR: Alternative A1

0 95 190 380 570 760 Feet

November, 2009

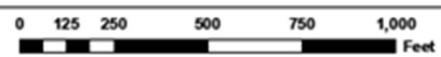




-  Alternative D
-  New Buildings
-  Internal Roadway Layout



Mark Center IJR: Alternative D



November, 2009



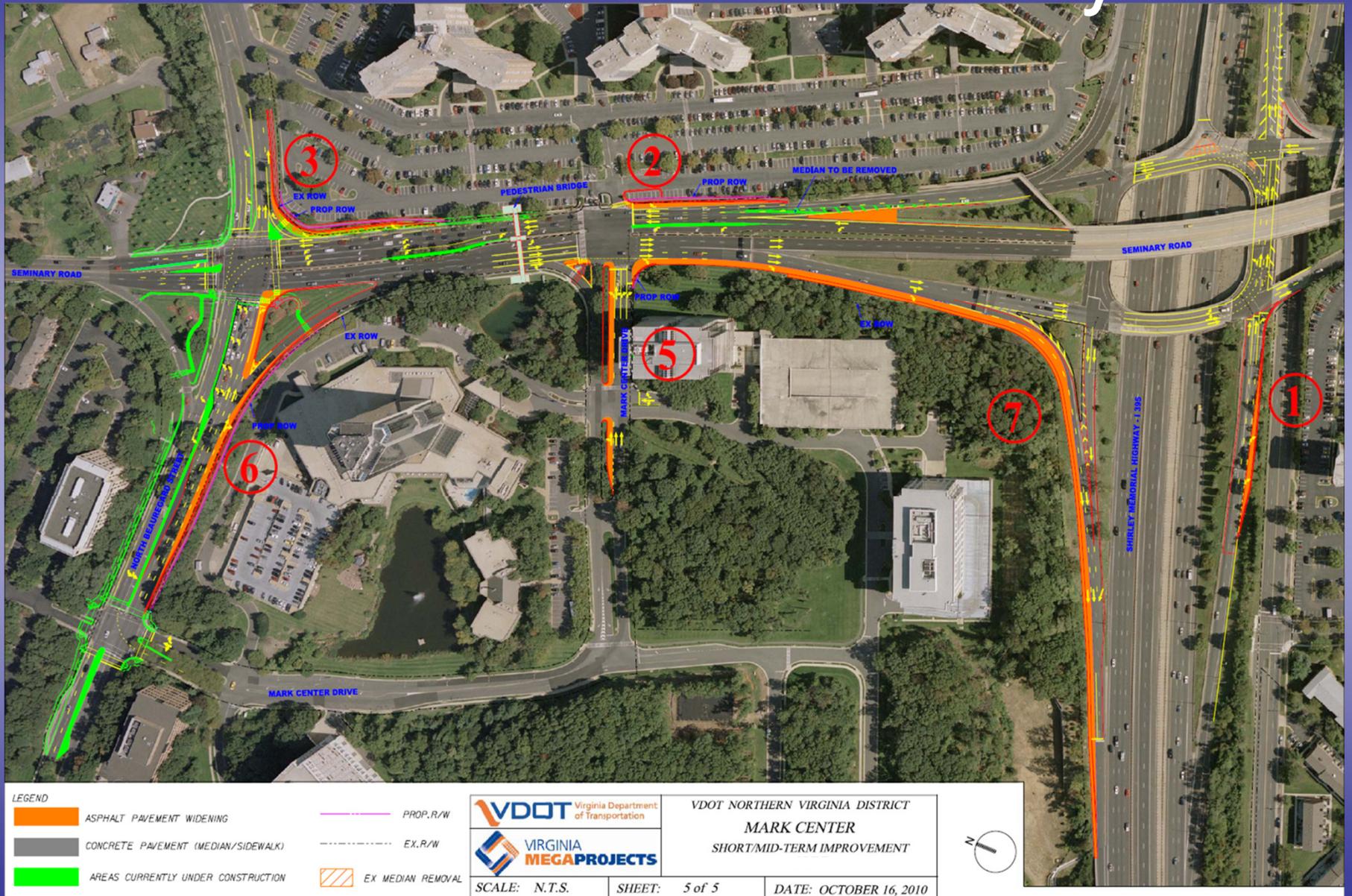
# Long-Range Analysis: Phase II

- Alternatives F and G were recommended for analysis by the BRAC-133 Advisory Group and City Council
- VDOT advances efforts to fund Alternative F, and eliminating Alternative G

# Short and Mid-Term Analysis



# Short and Mid-Term Analysis



# Short and Mid-Term Analysis



# Short and Mid-term Analysis



# Alternative "G"

