

I-66 Outside the Beltway Washington Metropolitan Area Transit Authority (WMATA) Agreements

Garrett Moore, PE Chief Engineer

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I-66 Outside the Beltway Project

Two Express Lanes (convert existing HOV lane & add one lane)

- HOV-3+ and buses travel free
- Non-HOV tolled
- Congestion-based tolls (similar to other Express Lanes in region)

Three regular lanes

- Open to all traffic
- No tolls
- Ramp-to-ramp connections between interchanges (auxiliary lanes)
- Safety, interchange and operational improvements

New transit service and other multimodal improvements

- High-frequency, fast and reliable bus service during extended peak periods
- Park-and-Ride facilities
- Transportation Demand Management (TDM) strategies
- Bicycle and pedestrian trail and improvements







Scope of Project Impacts to WMATA Facilities

- Five new bridges constructed over WMATA tracks
 - Nutley Street (new construction)
 - Cedar Lane (demolish and replace)
 - Gallows Road (demolish and replace)
 - 66 Express EB to 495 SB (new construction)
 - 495 NB to 66 WB (new construction, replacing existing loop)
- Vaden Drive Bridge (demolish, replace, Express Access)
- Relocation of Dunn Loring Traction Power Substation.
- Relocation of Prosperity Avenue Tiebreaker Station
- Adjustments to WMATA pedestrian bridge at Dunn Loring
- Adjustments to ductbank and power feeds along I-66 and at Yeonas Tiebreaker Station



Reimbursable Agreement VDOT and WMATA

- VDOT will pay WMATA for project costs associated with WMATA facility impacts.
 - 66 Outside the Beltway Comprehensive Agreement between VDOT and 66 Express Mobility Partners (66 EMP) includes
 - Initial \$10 Million in reimbursable costs paid by 66 EMP
 - Reimbursable costs over \$10 Million and up to \$20 Million split evenly between VDOT and 66 EMP
 - Reimbursable costs over \$20 Million paid by VDOT
- Incorporates WMATA requirements when requesting work that results in a shut-down of Metrorail Orange Line



Project Principles Agreement

- Four Parties
 - VDOT
 - WMATA
 - 66 EMP
 - FAM Construction (66 EMP Design-Builder)
- Documents overarching principles to guide the project team and the manner in which the project will be accomplished
- Incorporates an escalation table to quickly resolve issues if and when they arise



Recommendation

- Authorize
 Commissioner or designee to sign:
 - Reimbursable Cost Agreement
 - Project Principles Agreement





