



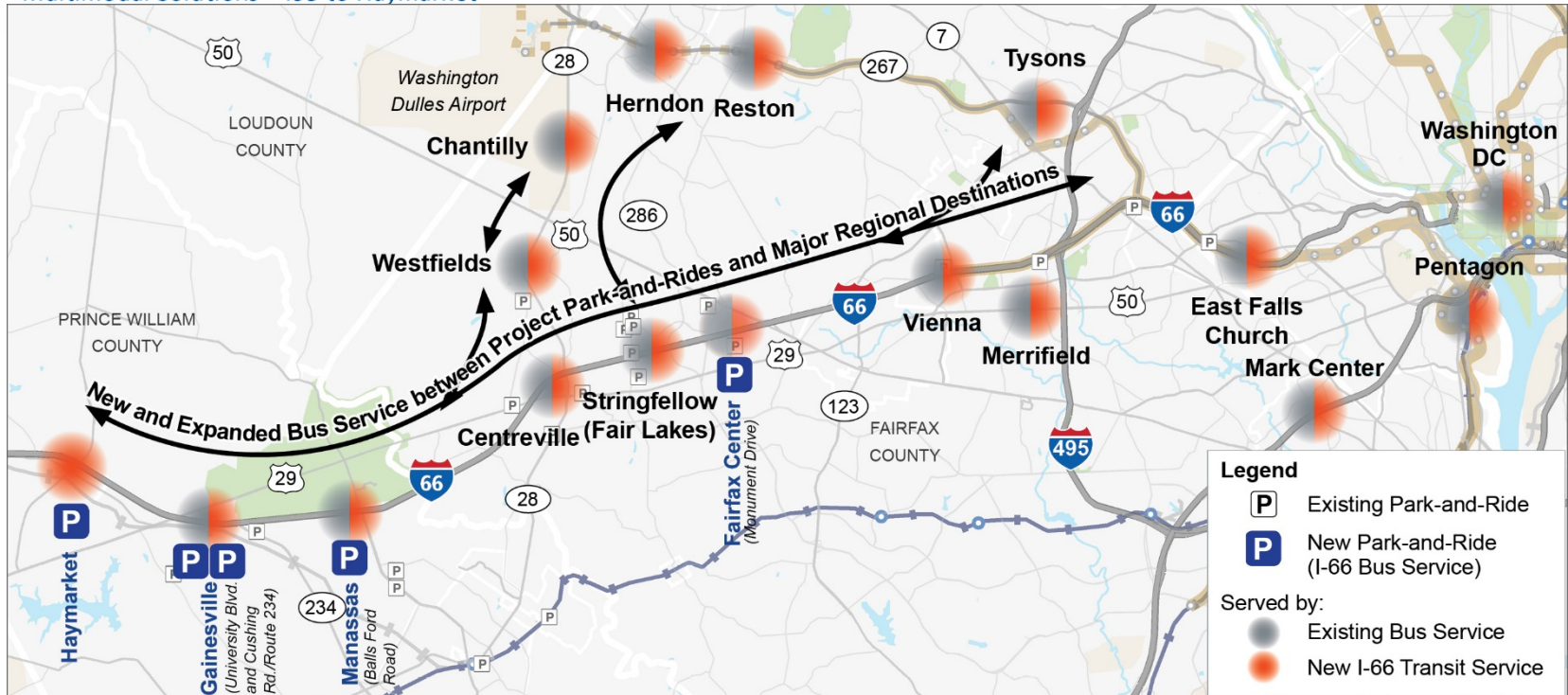
Multimodal Solutions - 495 to Haymarket

Todd Horsley
Department of Rail & Public Transportation

- Multimodal Solutions
- New Transit Service
- Park-and-Ride Facilities
- Transportation Demand Management Strategies

I-66 Outside the Beltway Multimodal Solutions

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- **New transit service** providing more frequent and reliable trips to major regional destinations
- **New and expanded park-and-ride facilities** with direct access to the Express Lanes
- **Travel Demand Management (TDM) strategies** making it easier and more affordable to use alternative travel options



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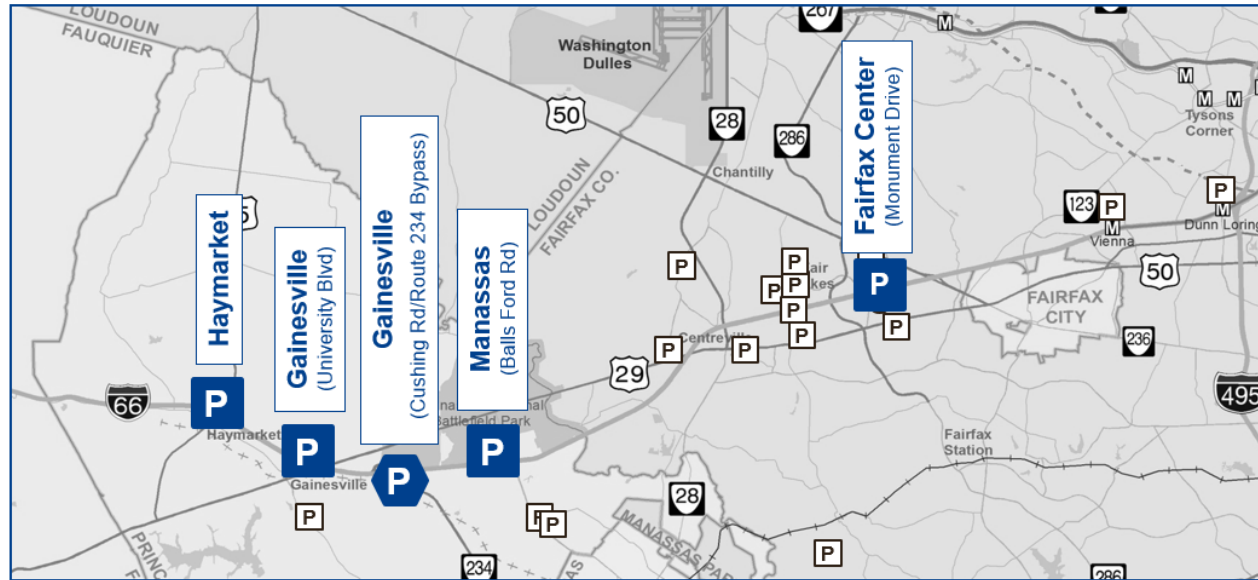
I-66 Outside the Beltway New Transit Service

- **Point-to-point commuter service between park-and-ride facilities and regional destinations**
- **Services optimized to move more people along the corridor in expanded peak periods**
- **Phase 1 (by 2025): 13 new/expanded routes with up to 10,000 forecasted daily riders**
- **Preferred Alternative (by 2040): 20 new/expanded routes with up to 13,400 forecasted daily riders**
- **Ability to monitor and measure performance of new service and adapt to changing travel patterns**



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I-66 Outside the Beltway Park-and-Ride Facilities



P Existing
 P Existing – proposed expansion by project
 P New

- **Phase 1 (2021):** Approximately 4,000 new spaces in four new/expanded facilities
- **Preferred Alternative (by 2040):** Approximately 6,500 total spaces in five new/expanded facilities
- Amenities that support transit, carpool/vanpool, and kiss-and-ride
- Direct access to the Express Lanes and convenient connections to local roadway and trail networks



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Transportation Demand Management (TDM) Strategies

- **Directly promote the use of the Express Lanes, new transit service, park-and-rides, and ridesharing opportunities**
- **Supplements ongoing TDM efforts in the region**
- **Project strategies**
 - I-66 corridor marketing and outreach
 - Limited-time fare buy-downs for new transit users
 - Financial incentives and assistance for formation of carpools and vanpools
 - Support bicycle and pedestrian travel within the corridor
 - HOV-2 to HOV-3 conversion awareness
 - Expanded employer outreach
 - Innovative first/last mile solutions
- **To begin as part of the Transportation Management Plan (TMP) during construction**



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QUESTIONS?