Program Advisory Committee Meeting

February 23, 2022

Meeting materials available at www.novatransit.org
Agenda

1. Welcome and Opening Remarks
2. Summary of the September 13, 2021 Program Advisory Committee Meeting
3. I-66 Commuter Choice (FY 2023-2024)
   A. Application Eligibility Results
   B. Programming Approach
4. Envision Route 7 BRT Update
5. FY 2023 DRPT Grants
6. Next Meeting
3. I-66 Commuter Choice: FY 2023-2024
Programming Approach
Eligibility Screening: Nine Eligible Applications for $21.8M

<table>
<thead>
<tr>
<th>Applicant</th>
<th>Application Title</th>
<th>Funding Request</th>
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<tbody>
<tr>
<td>Arlington County</td>
<td>Ballston-MU Metrorail West Entrance</td>
<td>$4,500,000</td>
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<tr>
<td>Fairfax County</td>
<td>Renewal of Bus Service from Vienna Metrorail Station to Pentagon</td>
<td>$1,232,850</td>
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<td>Fairfax County</td>
<td>Enhanced Bus Service from Stringfellow Park-and-Ride to Pentagon</td>
<td>$2,876,812</td>
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<tr>
<td>Fairfax County</td>
<td>Trail Access to Vienna Metrorail Station</td>
<td>$2,200,000</td>
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<tr>
<td>Fairfax County</td>
<td>Trail Access to Monument Drive Commuter Garage</td>
<td>$4,361,458</td>
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<tr>
<td>City of Manassas Park</td>
<td>Manassas Park VRE Station Parking Garage</td>
<td>$2,500,000</td>
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<td>OmniRide</td>
<td>Renewal of Bus Service from Haymarket to Rosslyn</td>
<td>$947,554</td>
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<tr>
<td>OmniRide</td>
<td>Renewal of Bus Service from Gainesville to Pentagon and Navy Yard</td>
<td>$2,560,449</td>
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<tr>
<td>Prince William County</td>
<td>TDM Strategy - Fare Buy-Down on I-66 Commuter Bus Service</td>
<td>$650,000</td>
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Note: One application (City of Falls Church, Renewal of Bike Share Operations, $250,000) was deemed ineligible and one application (OmniRide, Renewal of Enhanced Bus Service from Gainesville to D.C., $213,621) was withdrawn by its applicant.
Proposed Programming Strategy

Maximize long-term benefits and performance certainty by funding (in order):

1. Rail capital projects
2. Bus service renewals
3. TDM strategies
4. Bus service expansions
5. Access to transit improvements

(Inclusion of individual projects in the program of projects will be subject to scoring results and public comment)

$12M conservatively expected to be available
Next Steps

March

- Technical evaluation of all eligible applications

April

- PAC Meeting, April 14 at 4 p.m.: Endorse draft program of projects
- Public comment opens mid-month

May

- Commission and CTB briefings on proposed program of projects
- Public comment concludes mid-month

June

- Approval of program of projects by Commission and CTB
- Distribution of project agreements

July

- Implementation of funded projects begins
4. Envision Route 7 BRT Update
Connecting Tysons to Alexandria

Bus Rapid Transit...

connects Tysons and Mark Center...

and serves East Falls Church
Envision Route 7 - Phase 4 Mobility Analysis

Focused analysis of Route 7 from Tysons to Seven Corners to:

- Determine the mobility (travel time) benefits to travelers of BRT
- Understand the impacts of BRT on traffic and traffic operation
- Conduct a comprehensive public and stakeholder engagement process that facilitates an understanding of how a BRT would operate along Route 7
Next Steps

Spring
- Data Collection
- Existing Traffic Simulation Model
- April PAC Update

Summer
- Future Traffic Demand Modeling
- Future Traffic Simulation
- Preparation for Public Outreach

Fall
- Public Meeting #1 and Outreach Begins
- Ongoing Traffic Simulation and Demand Modeling Analysis
- Update to the PAC and Commission

Regular engagement with jurisdictional staff throughout the entire study process.
Envision Route 7 Strategic Implementation Plan

• Complementary effort led by NVTC that will serve as a flexible, adaptable strategic roadmap for the Commission and staff

• Key issues to address:
  • Project Governance
  • Phased Implementation
  • Strategic Funding Decisions

• Engagement with PAC, Commission, and at the staff level
• Partnership between Fairfax County and NVTC
• Anticipate seeking approval to release RFP at May Commission meeting
5. FY 2023 DRPT Grants
FY 2023 NVTC Grants – Northern Virginia Regional Bus Analysis

- Builds on 2016 analysis by NVTC and jurisdictions’ TSP (Transit Strategic Plans)
- Significant changes to bus service (and transit in general) over the last 6 years
- Study Purpose:
  - Assess service gaps
  - Identify opportunities for service coordination and shared facilities/infrastructure
  - Regional overview of financial needs
- Budget: $300,000 (50% DRPT, 50% Local Match)
FY 2023 NVTC Grants – Northern Virginia Zero-Emission Bus Strategic Plan

• 2021 Zero-Emission Bus (ZEB) symposium and Commission Roundtable
• Build on existing interest and work
• NVTC is strategically positioned to:
  • Lead a regional, coordinated planning effort
  • Identify economies of scale for implementation and purchasing
  • Ensure regional compatibility
  • Engage with local, regional, and national stakeholders to share best practices and maintain regional dialogue
• Budget: $480,000 (50% DRPT, 50% Local Match)
6. Future Meetings

Next PAC meeting is scheduled for April 14, 2022 at 4PM