Attachment 4



## FY 2029 CMAQ / RSTP Application

City Council December 13, 2022



### CMAQ / RSTP FUNDING

- Funding requests are bundled to provide NVTA maximum flexibility, increasing its ability to fund more projects
- Alexandria typically receives a larger share of CMAQ funding

#### CMAQ

Funds projects that reduce emissions and improve air quality.

- New Projects that Reduce Emissions
- Operating Costs for Initial 3 Years of New/Expanded Service
- Non-Motorized Capital Projects
- Transportation Demand Management

#### RSTP

More flexible funds for projects that improve or preserve transportation infrastructure:

- General Non-Motorized Capital Projects
- Research & Studies
- Bike/Ped Improvements, Trails, ADA Upgrades
- Transportation Demand Management
- Intelligent Transportation Systems (ITS)
- Shelters and Stations



#### **Previous Funding Totals**

Year	Funding
FY 2020	\$4,232,237
FY 2021	\$4,280,860
FY 2022	\$4,000,000
FY 2023	\$4,300,000
FY2024	\$4,500,000
FY 2025	\$4,585,000
FY 2026	\$4,375,000
FY 2027	\$4,156,000
FY 2028	\$4,500,000

Typical **CMAQ** funding amounts: **\$2.1M – \$2.8M** 

Typical **RSTP** funding amounts: **\$1.0M – \$1.45M** 

#### Timeline & Process

Timeline	Process
November 17, 2021	<ul> <li>Transportation Commission Consideration</li> </ul>
December 13, 2022	<ul> <li>City Council Consideration and Approval</li> </ul>
Late December 2022	City submits funding request to NVTA
Spring 2023	<ul> <li>NVTA makes funding determinations and transmits approvals to CTB</li> </ul>
June 2023	<ul> <li>CTB incorporates projects into Six Year Plan for approval</li> </ul>



### FY28 CMAQ / RSTP Request

Project Name	FY28
Duke Street BRT Operations	\$3,750,000
Alexandria Mobility Plan	\$750,000
TOTAL	\$4,500,000



# **Duke Street BRT Operations**

- CMAQ allowed to fund operations for new transit service for first 3-5 years
- Need for operations funding for increased bus frequencies
  - Regardless of design/cross-section
- Ongoing engagement and planning for corridor
  - No design/cross-section determined yet
- ~\$3.3M already approved for FY27 and FY28



#### Alexandria Mobility Plan

- Comprehensive Update
  - Approx 8 years after adoption
  - Respond to:
    - New needs
    - Trends
    - Technologies



# City Council Request

- Approve FY 2029 CMAQ / RSTP Funding Request
- Authorize the City Manager to Submit Funding Request to NVTA and Enter into Necessary Agreements with the Commonwealth to Accept these Grants.



## **Questions? Thank You!**