



FY 2028 CMAQ / RSTP Application

City Council
December 14, 2021

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

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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
FY 2024	\$4,500,000
FY 2025	\$4,585,000
FY 2026	\$4,375,000
FY 2027	\$4,156,000

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

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

Timeline & Process

Timeline	Process
November 17, 2021	<ul style="list-style-type: none">• Transportation Commission Consideration
December 14, 2021	<ul style="list-style-type: none">• City Council Consideration and Approval
Late December 2021	<ul style="list-style-type: none">• City submits funding request to NVTa
Spring 2022	<ul style="list-style-type: none">• NVTa makes funding determinations and transmits approvals to CTB
June 2022	<ul style="list-style-type: none">• CTB incorporates projects into Six Year Plan for approval



FY28 CMAQ / RSTP Request

Project Name	FY28
Duke Street BRT Operations	\$3,300,000
Mt. Vernon Avenue North Improvements	\$1,000,000
Commuter Assistance	\$200,000
TOTAL	\$4,500,000

Duke Street BRT Operations

- CMAQ allowed to fund operations for new transit service for first 3 to 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

Mt. Vernon Avenue North Improvements

- Mobility, safety, and access improvements between Four Mile Run and Glebe Road in Arlandria
 - Design to begin in FY22, funded through VDOT grant
 - Additional funding needed for permanent construction improvements

Commuter Assistance

- Provides funding for Go Alex
 - Commuter outreach
 - Mobile Store
 - Transportation option information
 - Fare card purchases for Smart Trip (Metro Rail and Metro Bus)

City Council Request

- Approve FY 2028 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!**