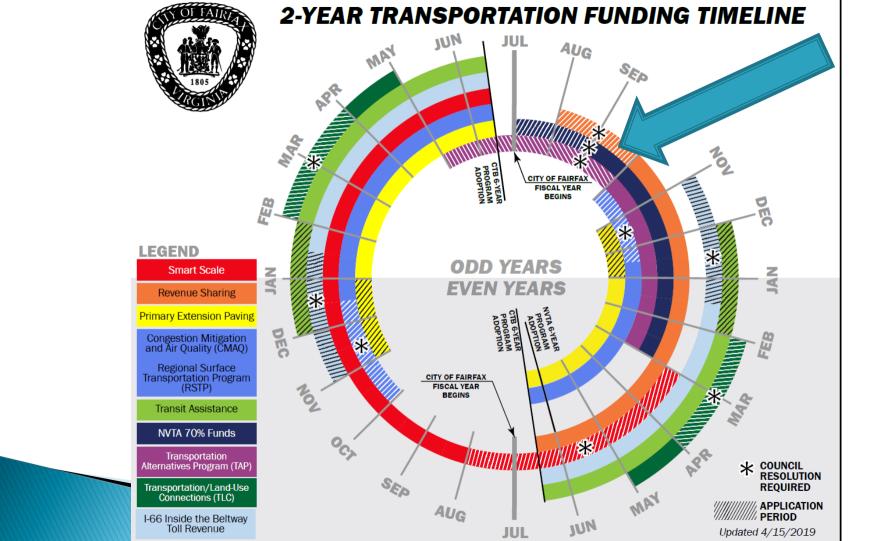
FY 21/22 Transportation Funding Application Overview & Transportation Alternatives Public

September 10, 2019

Hearing



Fall Funding Applications

- NVTA 70% Regional Funds
- Revenue Sharing (VDOT 50%, local 50%)
- Transportation Alternatives (Federal 80%, local 20%)

NVTA 70% Funding

- Applications open for FY 24 and 25
- Applications due September 27
- Focus on regional projects with congestion mitigation impact
 - The Authority must give priority to projects with the highest Congestion Relative to Cost (CRRC)

FY 24/25 NVTA 70% Applications

- 1. Eaton Place/Chain Bridge Road Intersection Improvements\$11.6M
- 2. Old Lee Highway Multimodal Improvements: \$8M
- 3. Government Center Parkway Extension: not to exceed \$3.6M
- 4. Roadway Network in Northfax West: not to exceed \$2.4M
- 5. Jermantown Road/Route 29 Intersection Improvements: not to exceed \$1.3M
 - Total of approximately \$27M in funding
 - No local match required
 - For projects noted with *, funding may serve as local match to Revenue Sharing funding, if received

Revenue Sharing Program

- Applications open for FY 21 and FY 22
- Pre-applications due July 1; applications due Oct 1
- \$5M maximum per fiscal year (\$10M total)
- Requires 50% local match
 - · C&I
 - 30% NVTA
 - 70% NVTA

FY 21/22 Revenue Sharing Applications

- Old Lee Highway*: \$3M
- 2. Government Center Parkway Extension*: \$1.8M
- 3. University Drive Extension: \$0.8M
- 4. Roadway Network in Northfax West*: \$2.4M
- 5. Jermantown Road/Route 29 Intersection Improvements*: \$0.65M
- 6. Sager Avenue Culvert and Pedestrian Improvements: \$0.9M
 - Total of approximately \$10M in funding
 - 50% match required
 - For projects noted with *, funding to be matched by NVTA 70% funds, if received.
 - Total of \$7.7M potentially matched by outside funding

Transportation Alternatives

- Federal Funding, requires a 20% local match
- Funding provided on a reimbursement basis
- Biennial Call for Projects, odd-numbered calendar years
- Allocations made for the two subsequent fiscal years (FY 21 and FY 22)
- Maximum request of \$1M per project per year

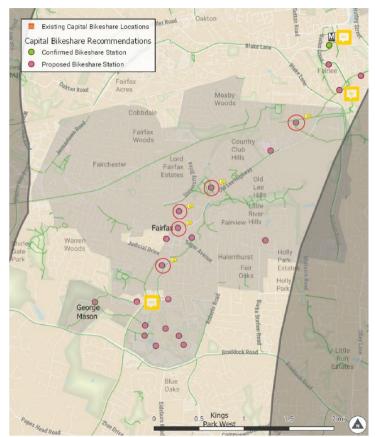
Sager Ave Sidewalk Project Cost



- 2020 Project Cost of \$530,000
 - Applying in FY 19, but anticipated CN in FY 21
 - TA request for \$424,000
 - Local match requirement of \$106,000
 - Cost includes remaining engineering cost, contingency, construction, inspection and oversight

Bike Share Project Cost

- 2020 Project Cost of \$421,000
 - Applying in FY 19, but anticipated CN in FY 22
 - TA request for \$336,800
 - Local match requirement of \$84,200
 - Cost includes engineering cost, right of way, acquisition and installation of 5 stations, bikes, and spare parts



Bike Share Project Ongoing Costs

- Bike Share system requires additional funds for operation and maintenance (O&M)
- O&M costs based on system size and are offset by user revenues
- Estimated net annual O&M costs to City of \$40,000-\$50,000 (total O&M minus user revenues)
 - City costs may be further reduced with sponsorships
 - Revenues may vary with seasonal and regional factors

Application Submittal

- Required public information meeting
- Resolution of support including commitment to provide the 20% match and provide for future maintenance of the project
- Project must be under construction within four years of initial funding allocation
- Awards will be made in June 2020

Fall Funding Applications

- NVTA 70% Regional Funds Sept 27
- Revenue Sharing (VDOT 50%, local 50%) Oct 1
- Transportation Alternatives (Federal 80%, local 20%) - Oct 1

Questions/Comments?