City of Fairfax Bike Share Implementation

**Project Description**

This project is the implementation of bike share in the City of Fairfax. The City is currently engaging in a joint feasibility study with Fairfax County, the Town of Vienna and George Mason University to evaluate the feasibility of a bike share program along the Route 123 corridor, which extends from the University through the city and into the County and Town of Vienna. The study will identify the optimal locations, spacing, and type of system that would work best to meet the various needs of the jurisdictions and the university. For purposes of this application, the City has assumed implementation of 12 stations along University Drive, Chain Bridge Road and Old Lee Highway. Exact locations will be specified as part of the evaluation.

**Reference Number:** 2018-050-0  
**TransAction ID:** 139, 198  
**Submitting Jurisdiction/Agency:** City of Fairfax  
**Location:** Within Fairfax City  
**Requested NVTA Funds:** $1,159,000  
**Total Cost to Complete Project:** $1,159,000

**Project Location**

[Map of City of Fairfax showing proposed bike share stations along University Drive, Chain Bridge Road, and Old Lee Highway.]
## Project Milestones

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<tbody>
<tr>
<td>Design, Engineering, Environmental Work</td>
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<td>Construction</td>
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## Project Funding

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<th>Requested NVTA Funds</th>
<th>Other Funding Sources</th>
<th>Total Cost by Phase</th>
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<td>Construction</td>
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<td>TOTAL:</td>
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## Project Analysis Highlights

**Congestion Reduction Relative to Cost Ratio (Total Cost in $1000’s):** 12.56

**Congestion Reduction Relative to Cost Ratio Rank (Total Cost in $1000’s):** 37

**TransAction Project Rating:** 66.44

**TransAction Project Rating Rank:** 40

Note: The project analysis above was completed by NVTA staff using data and information from the project application and analyses of the region's transportation network.

## Regional Impacts

- Improve connectivity
- Reduce congestion
- Provide additional multimodal options

Note: The regional impacts listed above are a summary of what was submitted in the project application NVTA staff received from the jurisdiction or agency that has applied for funding.