

Silver Spring & Bethesda Secure Bike Parking Facilities (P502510)

CategoryTransportationDate Last Modified01/07/24SubCategoryPedestrian Facilities/BikewaysAdministering AgencyTransportationPlanning AreaSilver Spring and VicinityStatusFinal Design Stage

EXPENDITURE SCHEDULE (\$000s)

| Cost Elements | Total | Thru FY23 | Est FY24 | Total 6 Years | FY 25 | FY 26 | FY 27 | FY 28 | FY 29 | FY 30 | Beyond 6 Years |
|--------------------|-------|-----------|----------|------------------|-------|-------|-------|-------|-------|-------|-------------------|
| Construction | 535 | - | - | 535 | 338 | - | - | 197 | - | - | - |
| TOTAL EXPENDITURES | 535 | - | - | 535 | 338 | - | - | 197 | - | - | - |

FUNDING SCHEDULE (\$000s)

| Funding Source | Total | Thru FY23 | Est FY24 | Total 6 Years | FY 25 | FY 26 | FY 27 | FY 28 | FY 29 | FY 30 | Beyond 6 Years |
|-----------------------|-------|-----------|----------|------------------|-------|-------|-------|-------|-------|-------|-------------------|
| Federal Aid | 427 | - | - | 427 | 270 | - | - | 157 | - | - | - |
| G.O. Bonds | 108 | - | - | 108 | 68 | - | - | 40 | - | - | - |
| TOTAL FUNDING SOURCES | 535 | - | - | 535 | 338 | - | - | 197 | - | - | - |

OPERATING BUDGET IMPACT (\$000s)

| Impact Type | Tot 6 Yea | al s FY 25 | FY 26 | FY 27 | FY 28 | FY 29 | FY 30 |
|-------------|--------------|---------------|-------|-------|-------|-------|-------|
| Maintenance | | 8 - | 1 | 1 | 2 | 2 | 2 |
| Energy | | 8 - | 1 | 1 | 2 | 2 | 2 |
| NET IMPACT | 1 | 6 - | 2 | 2 | 4 | 4 | 4 |

APPROPRIATION AND EXPENDITURE DATA (\$000s)

| Appropriation FY 25 Request | 338 |
|-----------------------------|-----|
| Appropriation FY 26 Request | - |
| Cumulative Appropriation | - |
| Expenditure / Encumbrances | - |
| Unencumbered Balance | - |

| Year | First Appropriation | |
|------|---------------------|---|
| Last | FY's Cost Estimate | - |

PROJECT DESCRIPTION

The Silver Spring and Bethesda Secure Bike Parking Facilities will be located at the Silver Spring and Bethesda Metro Stations and will provide a secure area for people biking to park. This will give them the peace-of-mind that their bikes will not be vandalized or stolen while they are parked. Similar facilities have been built at other Metro stations in the region, including College Park, East Falls Church, Whiele-Reston East, and one is under construction at Grosvenor.

LOCATION

Downtown Silver Spring and downtown Bethesda

ESTIMATED SCHEDULE

The Silver Spring Secure Bike Parking Facility will be constructed in FY25. The Bethesda Secure Bike Parking Facility will be constructed in FY27 after Purple Line construction is completed.

PROJECT JUSTIFICATION

As the County builds out its low-stress bike network, providing convenient and secure bike parking facilities is critical. If people worry that their bike will be stolen or vandalized while parked, they will likely choose not to bike, even if the bikeways are comfortable and convenient. This project will add secure bike parking facilities at the Silver Spring Transit Center and the Bethesda Metro Station, both of which are served by the Metro Red Line and will soon be served by the Purple Line light rail.

FISCAL NOTE

These projects are funded by a federal earmark covering 80% of the cost.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Coordination will be required with MTA Purple Line construction, the Silver Spring Urban District, the Bethesda Urban District, the Bethesda Urban District, the Bethesda Urban Partnership, and the Montgomery County Parks Department.