

**Department of Legislative Services**  
Maryland General Assembly  
2019 Session

**FISCAL AND POLICY NOTE**  
**Enrolled - Revised**

House Bill 1281

(Delegate Lierman)

Appropriations and Environment and  
Transportation

Budget and Taxation

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**Transportation – Bikeways Network Program and Central Maryland Regional  
Transit Plan**

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This bill codifies and mandates funding for the Bikeways Network Program in the Maryland Department of Transportation (MDOT). Specifically, the Governor must include in the annual State budget an appropriation from the Transportation Trust Fund (TTF) for the operation of the program of at least \$3.8 million annually. The bill also expands and alters the Central Maryland Regional Transit Plan that must be completed by the Maryland Transit Administration (MTA). **The bill takes effect July 1, 2019.**

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**Fiscal Summary**

**State Effect:** TTF expenditures increase by \$12.9 million over the four-year period from FY 2021 through 2024. Among other things, the estimate accounts for existing planned funding for the Bikeways Network Program, as discussed below. Revenues are not directly affected. **This bill establishes a mandated appropriation beginning in FY 2021.**

(\$ in millions)	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Revenues	\$0	\$0	\$0	\$0	\$0
SF Expenditure	0	2.4	2.9	3.8	3.8
Net Effect	\$0.0	(\$2.4)	(\$2.9)	(\$3.8)	(\$3.8)

*Note: ( ) = decrease; GF = general funds; FF = federal funds; SF = special funds; - = indeterminate increase; (-) = indeterminate decrease*

**Local Effect:** Local government revenues may increase significantly as local governments receive grants under the Bikeways Network Program. Local government expenditures increase to provide matching funds and to use the grants received.

**Small Business Effect:** Potential meaningful.

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## Analysis

**Bill Summary:** The stated purpose of the Bikeways Network Program is to provide grant support for bicycle network development activities. MDOT must establish application and eligibility criteria for the program. At least \$100,000 of the appropriation each year must be distributed to the Maryland Association of Counties (MACo) and the Maryland Municipal League (MML) to provide technical assistance to counties and municipalities with the drafting and submission of grant proposals.

In regards to the Central Maryland Regional Transit Plan, the bill:

- alters and expands the information and other components that must be included in the plan;
- requires MTA, by October 1, 2020, to submit a draft plan to the Central Maryland Regional Transit Plan Commission and the Baltimore Metropolitan Council for review and comment at least 45 days before the draft plan is finalized; and
- requires MTA to review, revise, and update the plan at least every six years, instead of every five years.

Specifically, the bill requires the plan to include the following elements (in addition to goals for outcomes to be achieved through the provision of public transportation, which are required under current law): (1) specific improvements to public transportation services and assets; (2) an analysis of opportunities to leverage nonMTA transportation options available for public transportation; and (3) corridors for establishing new public transportation services and assets. The bill also requires the plan to include specified analyses, maps, and improvements that could be made to best address the aforementioned elements.

### **Current Law/Background:**

#### *Bikeways Network Program*

MDOT currently administers a [Bikeways Network Program](#) that provides grant support for a wide range of bicycle network development activities. According to MDOT, the program is designed to support projects that maximize bicycle access and fill missing links in the State's bicycle system, focusing on connecting bicycle-friendly trails and roads and enhancing last-mile connections to work, school, shopping, and transit.

The program makes grant awards based on three project categories. First, design grants are awarded to (1) assist with completion of design plans and feasibility assessments for proposed or potential bikeways and (2) assess potential issues with projects (such as

environmental impacts). Second, minor retrofit grants are awarded for installation of low-cost treatments to enhance bicycle routes, such as bicycle route signing or pavement markings. Third, construction grants are awarded for the construction or installation of bikeways infrastructure, including cycle tracks, bicycle and pedestrian shared-use bridges, and other major projects.

Eligibility to apply for funding through the program extends to local governments, State agencies, metropolitan planning organizations, transit entities operating in the State, and federal public lands agencies. To be eligible for funding, a project must meet at least one of several criteria specified by MDOT. In addition, grantees must provide at least 20% of the total project cost as a matching contribution. MDOT advises that the application period for fiscal 2020 funding will be from April 15, 2019, through June 14, 2019.

### *Central Maryland Regional Transit Plan*

The Maryland Metro/Transit Funding Act (enacted by Chapters 351 and 352 of 2018) requires MTA to develop the Central Maryland Regional Transit Plan to meet the needs of its “core service area” by October 1, 2020. MTA’s “core service area” is defined as an area in Baltimore City and Anne Arundel, Baltimore, Harford, and Howard counties that is served by light rail, metro, or fixed bus route service and any other area in which the population commutes to one of those areas, as determined by MDOT.

The development of this plan is in addition to the other transit plans required by State law. Among other things, the plan must (1) include specified goals and outcomes; (2) identify specified options for improvements; (3) be reviewed, revised, and updated at least every 5 years; and (4) address a 25-year timeframe. To develop the plan, MTA must consult with (1) the Baltimore Metropolitan Council and (2) the Central Maryland Regional Transit Plan Commission, which was established by Chapters 351 and 352. The commission must participate in the development of the goals for outcomes of the plan and a strategy for meaningful public involvement in the plan.

**State Expenditures:** TTF expenditures increase by \$2.4 million in fiscal 2021, \$2.9 million in fiscal 2022, \$3.8 million in fiscal 2023, and \$3.8 million in fiscal 2024 due to the mandated funding for the Bikeways Network Program and for MTA to complete the modified Central Maryland Regional Transit Plan. These costs are discussed below.

### *Bikeways Network Program*

The fiscal 2020 budget includes \$3.8 million in TTF funding for MDOT’s existing Bikeways Network Program, and the *Consolidation Transportation Program for Fiscal 2019 through 2024* includes \$2.4 million in funding for the program in fiscal 2021 and \$934,000 in funding for the program in fiscal 2022. Therefore, as shown below in

**Exhibit 1**, even though the bill mandates \$19.0 million in funding for the program from fiscal 2020 through 2024, total TTF expenditures increase by \$11.9 million over that period; costs for additional staff needed to administer the program, as expanded by the bill, are included in this estimate.

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**Exhibit 1**  
**Bikeways Network Program Funding**  
**Current Planned Funding and Mandated Funding under the Bill**  
**(\$ in Millions)**

	<u><b>FY 2020</b></u>	<u><b>FY 2021</b></u>	<u><b>FY 2022</b></u>	<u><b>FY 2023</b></u>	<u><b>FY 2024</b></u>	<u><b>5-year Total</b></u>
Current Funding	\$3.8	\$2.4	\$0.9	\$0	\$0	<b>\$7.1</b>
Mandated Funding under the Bill	3.8	3.8	3.8	3.8	3.8	<b>\$19.0</b>
<b>Increase in Funding</b>	<b>\$0</b>	<b>\$1.4</b>	<b>\$2.9</b>	<b>\$3.8</b>	<b>\$3.8</b>	<b>\$11.9</b>

Notes: “Current funding” includes the amount included in the fiscal 2020 budget and the *Consolidated Transportation Program*.

Source: *Consolidated Transportation Program: Fiscal 2019-2024*, Department of Legislative Services

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MDOT anticipates that the additional funding available for the program under the bill is likely to lead to a significant increase in grant applications and awards made, particularly for construction projects, which tend to be the most expensive and technically complex. The program is currently administered by one program manager who is assisted by an on-call consultant (30 hours of assistance per month at \$19,000 annually). Because the bill expands the program and makes it permanent, MDOT needs an additional program administrator and a full-time technical expert/reviewer (instead of using a consultant).

Therefore, TTF administrative expenditures increase by \$177,374 in fiscal 2021, which assumes a July 1, 2020 start date, consistent with the timing of the additional funding mandated by the bill; MDOT can handle administration of the program in fiscal 2020 using existing staff as planned under current law. The estimate reflects the cost of hiring one program administrator and one technical expert to review applications, manage the award process, and oversee projects on an ongoing basis. It includes salaries, fringe benefits, one-time start-up costs, and ongoing operating expenses. The estimate also

includes a one-time programming cost of \$25,000 to expand MDOT's application system to handle additional applications for and management of grants.

Positions	2
Salaries and Fringe Benefits	\$160,344
Savings from Consultant Services	-19,000
One-time Programming Costs	25,000
Operating Expenses	<u>11,030</u>
<b>Total FY 2021 Admin. Expenditures</b>	<b>\$177,374</b>

Future year administrative expenditures reflect salaries with annual increases and employee turnover, ongoing operating expenses, and the elimination of one-time costs. As previously noted, this estimate assumes these staffing costs are covered under the bill's mandated appropriations for the program. Any amounts not used for administration are available for grant awards.

State agencies are eligible to apply for grants under the program. To the extent that any State agencies receive a grant as a result of the bill, grant revenues and expenditures increase correspondingly.

#### *Central Maryland Regional Transit Plan*

The bill significantly alters and expands the process for developing and the content of the Central Maryland Regional Transit Plan required by the Maryland Metro/Transit Funding Act. The expanded scope requires MTA to spend additional time and resources to complete the plan. Under current law, the plan is projected to be completed in fiscal 2020, but the bill's requirements delay completion of the plan by one year. TTF expenditures increase by \$1.0 million in fiscal 2021 only to complete the plan in the manner required by the bill.

**Local Fiscal Effect:** Local governments are eligible to apply for grants under the program. Thus, local government revenues may increase significantly as local governments receive grants under the program. Local government expenditures increase as local governments spend the grant funding on bicycle network development activities. In addition, under the current program, grantees must provide matching funds totaling at least 20% of the total project cost.

The bill specifies that at least \$100,000 of the mandated appropriation must be distributed to MACo and MML to provide technical assistance to counties and municipalities with the drafting and submission of grant proposals. Thus, local governments benefit from any technical assistance provided. MACo advises that several counties have an interest in developing bicycle networks.

**Small Business Effect:** The expansion of the Bikeways Network Program may create additional opportunities for small business contractors to work on bikeway-related projects.

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### **Additional Information**

**Prior Introductions:** None.

**Cross File:** SB 787 (Senator Rosapepe, *et al.*) - Budget and Taxation.

**Information Source(s):** Baltimore, Charles, and Montgomery counties; Maryland Association of Counties; City of Havre de Grace; Maryland Municipal League; Department of Budget and Management; Maryland Department of Transportation; Department of Legislative Services

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