State Smart Transportation Initiative

MARYLAND

SUSTAINABILITY INDICATORS

Travel Outcomes	Asset Management
VMT per capita: C Average	Road Condition: B Low
CO2 per capita: B Low	Bridge Condition: D Average
Deaths per capita: B Low	Roads owned by state: 16.1%

Indicator	Maryland	U.S
VMT per capita	9,167	9,434
CO2 per capita	4.1	5.0
Deaths per 100k	9.1	12.9
Roads, "acceptable"	28%	19%
Bridges, "good"	27%	44%

KEY DECISION-MAKERS

Governor

Appoints the Secretary with legislative approval. Appoints 10 members of the Maryland Transportation Commission.

State Legislature

Substantial control over state funds and substantial control over planning and project selection.

Oversight Bodies

Maryland Transportation Commission

Regional Planning Organizations

There are seven MPOs in Maryland. The largest is the Baltimore Regional Transportation Board, which includes 46% of the state's population.

Largest MPO's	Population (mil)
Baltimore Regional Transportation Board (BRTB)	2.82
Hagerstown-Eastern Panhandle MPO (HEPMPO)	0.33
Salisbury-Wicomico MPO	0.11
Cumberland Area MPO (CAMPO)	0.07
Calvert-St. Mary's Metropolitan Planning Organization (C-SMMPO)	0.06
State total	6.17

Maryland Department of Transportation

Secretary (Paul Wiedefeld)
- Serves in Governor's Cabinet. Advises on who should be elected to the Transportation Commission

➥ General Counsel (**Cheryl Brown-Whitfield**); Transportation Authority (**Bruce Gartner**)
➥ Deputy Secretary (**Samantha J. Biddlel**)
➥ Exec. Director, Maryland Aviation Administration (**Ricky D. Smith, Sr.**)
➥ State Highway Administrator (**William Pines**)
➥ Offices: Project Development, etc.
➥ Motor Vehicle Administrator (**Christine Nizer**)
➥ Exec. Director, Maryland Port Administration (**Jonathan T. Daniels**)
➥ Transit Administrator (**Holly Arnold**)
➥ Offices: Planning, Program and Engineering, Transit Operations
➥ Asst. Secretary for Administration (**Dianna Rosborough**)
➥ Asst. Secretary of Planning, Project Development, and Delivery (**Joseph McAndrew**)
➥ Asst. Secretary of Public Affairs and Strategy (**Jawauna Greene**)
➥ Asst. Secretary of Transportation Equity and Engagement (**Tony Bridges**)
➥ Asst. Secretary of Transportation Investments (**Jaclyn Hartman**)

Transit Agencies

The Maryland Transit Administration is a division of MDOT that oversees most transit operations in the state, including local bus service. MDOT also supports WMATA in greater DC and represents a seat on its Board of Directors.

Largest Transit Agencies	Passenger Trips (mil)
Washington Metropolitan Area Transit Authority	189.57
Maryland Transit Administration	53.74
Montgomery County, Maryland	13.84
Fairfax County, VA	7.65
Delaware Transit Corporation	7.00

DECISION-MAKING POLICIES

System planning

Maryland's investments are guided by the following plans:
- The Playbook: 2050 Maryland Transportation Long Range Plan (2024)
- Various modal plans (Rail and Intermodal Freight, Bicycle and Pedestrian, Highway Safety, etc.)
- Zero Emission Vehicle Infrastructure Plan (2022)
- Carbon Reduction Strategy (2023)

Funding & Programming

Transportation investments are mainly funded using federal funds and the state's Transportation Trust Fund, which includes fuel taxes and other vehicle fees. The state's flexible funding source supports all MDOT divisions, including roughly 25% for highways, 33% for transit, and 16% for WMATA.

Projects are identified for the STIP in the six-year Consolidated Transportation Program. Major capacity projects that exceed $5 million must be scored across nine goals and twenty-three measures established in state law (§2-103.7). MDOT also considers eight other criteria.

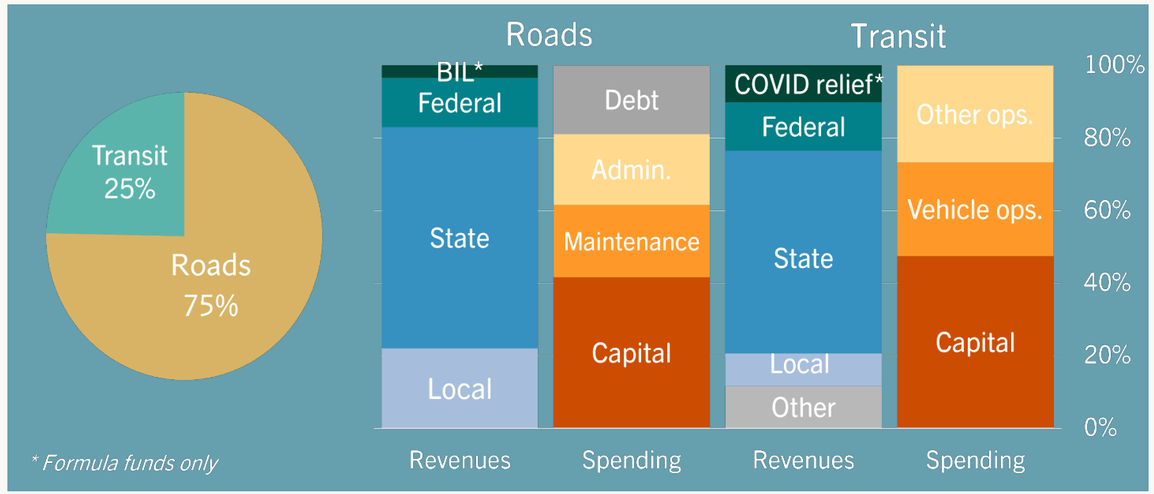
Project Development

Design decisions are guided by the Book of Standards for Highway & Incidental Structures, which is updated regularly through minor revisions. MDOT also has a Model Complete Streets Initiative and implemented a Complete Streets policy in 2012 that requires staff and partners to "consider and incorporate complete streets criteria."

Planning & Scoping | Design | Construction | Operations & Maint.

Environmental Review

STATEWIDE TRANSPORTATION FUNDING



*Formula funds only

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