

Hanover Road Corridor Improvement

TIP ID	11-1801-42	Year of Operation	TBD
Agency	Anne Arundel County	Project Type	New or extended roadways
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	Exempt	Physical Data	0.4 miles
CIP or CTP ID(s)	H566700 (CIP) & AA372-11 (CTP)	Est. Total Cost	\$12,208,000

Description:

This project is to provide design, right-of-way acquisition and construction of a section of Hanover Road on a new alignment between Ridge Road and New Ridge Road in Hanover.

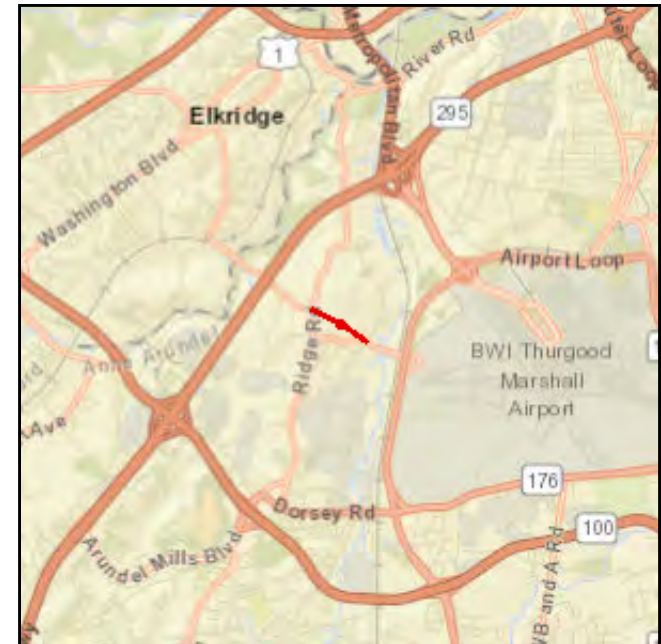
Engineering funds were programmed in FY 2017. The estimated total cost includes estimated funding to complete construction of this project. No schedule or funding for construction have been determined.

Justification:

This project is a breakout project from the MD 295 Project Planning Study that has a signed FONSI.

Connection to Long-Range Transportation Planning Goals:

- 4. Increase Mobility
- 7.E Promote Prosperity and Economic Opportunity -- Improve access to existing communities and regional generators of economic activity.





Hanover Road Corridor Improvement

(Funding in Thousands)

Other

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$6,028	\$0	\$0	\$0	\$0	\$0	\$0	\$6,028
Subtotal	\$0	\$6,028	\$0	\$0	\$0	\$0	\$0	\$0	\$6,028
Total	\$0	\$6,028	\$0	\$0	\$0	\$0	\$0	\$0	\$6,028

MD 2: US 50 to Baltimore Annapolis Boulevard

TIP ID	11-2102-41	Year of Operation	TBD
Agency	Anne Arundel County	Project Type	Roadway widening
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	Exempt	Physical Data	0.9 miles
CIP or CTP ID(s)	H002920	Est. Total Cost	\$16,503,000

Description:

This project will evaluate capacity and safety improvements along MD 2 between US 50 and Baltimore Annapolis Boulevard near the Arnold Post Office. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will take the project to the 30% design milestone.

Justification:

Recurring congestion necessitates increased vehicular capacity on this section of roadway. The project is identified in the General Development Plan, Move Anne Arundel! (the County's adopted Transportation Master Plan), and Maximize 2045.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 4. Increase Mobility





2021 - 2024 Transportation Improvement Program

MD 2: US 50 to Baltimore Annapolis Boulevard

(Funding in Thousands)

Other

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$1,256	\$0	\$0	\$0	\$0	\$0	\$0	\$1,256
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$1,256	\$0	\$0	\$0	\$0	\$0	\$0	\$1,256
Total	\$0	\$1,256	\$0	\$0	\$0	\$0	\$0	\$0	\$1,256

MD 3: Saint Stephens Church Road to MD 175

TIP ID	11-2103-41	Year of Operation	TBD
Agency	Anne Arundel County	Project Type	Roadway widening
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	Exempt	Physical Data	1.25 miles
CIP or CTP ID(s)	H003020	Est. Total Cost	\$21,835,000

Description:

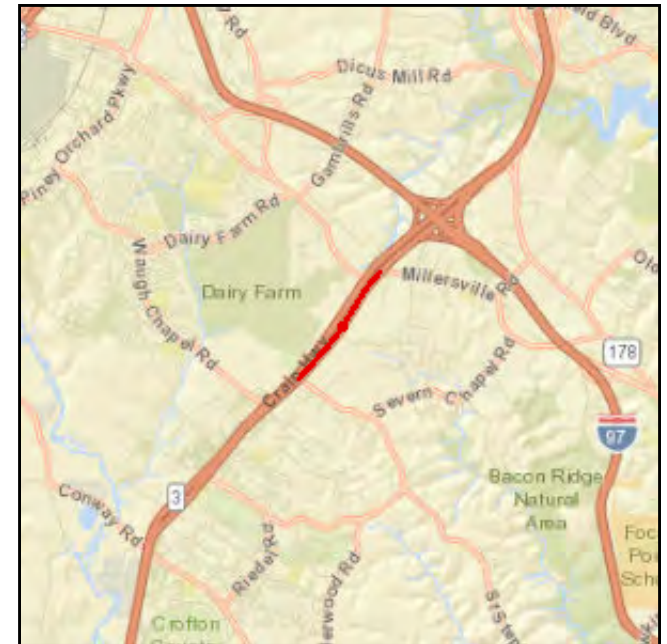
This project will evaluate capacity and safety improvements along MD 3 between Saint Stephens Church Road and MD 175, Millersville Road. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will take the project to the 30% design milestone.

Justification:

Recurring congestion necessitates increased vehicular capacity on this section of roadway. The project is in the County's General Development Plan, Move Anne Arundel! (the County's adopted Transportation Master Plan), and Maximize 2045.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 4. Increase Mobility





2021 - 2024 Transportation Improvement Program

MD 3: Saint Stephens Church Road to MD 175

(Funding in Thousands)

Other

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$1,269	\$0	\$0	\$0	\$0	\$0	\$0	\$1,269
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$1,269	\$0	\$0	\$0	\$0	\$0	\$0	\$1,269
Total	\$0	\$1,269	\$0	\$0	\$0	\$0	\$0	\$0	\$1,269

MD 214: MD 468 to east of Loch Haven Road

TIP ID	11-2104-41	Year of Operation	TBD
Agency	Anne Arundel County	Project Type	Roadway widening
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	Exempt	Physical Data	0.7 miles
CIP or CTP ID(s)	H575700	Est. Total Cost	\$13,319,000

Description:

This project will evaluate capacity and safety improvements along MD 214 from MD 468 to east of Loch Haven Road as well as intersection improvements at Loch Haven Road. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will take the project to the 30% design milestone.

Justification:

Recurring congestion necessitates increased vehicular capacity on this section of roadway. In addition, the one way in/one way out nature of the peninsula necessitates adequate capacity for emergency response and incident management as well as community safety and accessibility. This project is in the General Development Plan, Move Anne Arundel! (the County's adopted Transportation Master Plan) and Maximize 2045.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 4. Increase Mobility





MD 214: MD 468 to east of Loch Haven Road

(Funding in Thousands)

Other

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$500
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$500
Total	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$500

Furnace Avenue Bridge over Deep Run

TIP ID	11-1103-13	Year of Operation	2025
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Collector
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H535200	Est. Total Cost	\$4,897,000

Description:

This project will reconstruct the existing bridge to correct existing deficiencies, a substandard approach road and bridge deck geometry. Five foot shoulders are planned on both sides of the road. The estimated total cost has increased from the initial program estimate of \$1.74 million now that preliminary improvement alternatives have been developed.

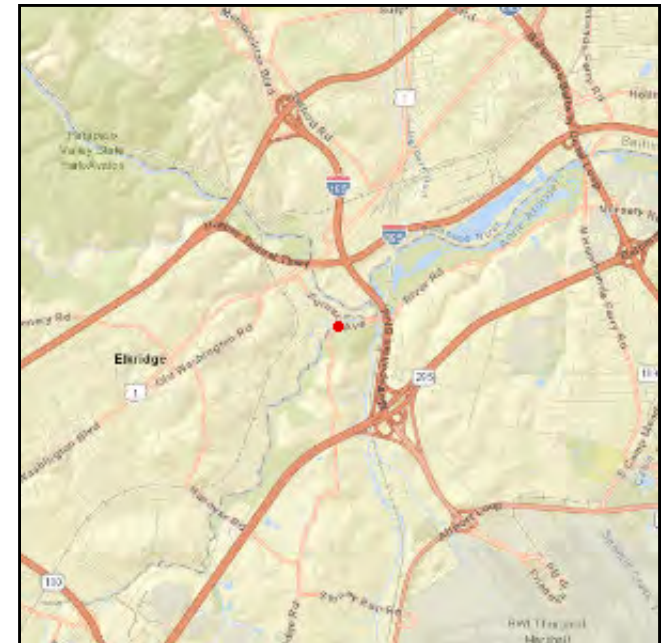
Engineering funds through NEPA approval were included in FY 2020. FY 2022 engineering funds are to complete final design.

Justification:

The bridge is functionally obsolete and load restricted. The bridge is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Furnace Avenue Bridge over Deep Run

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$500	\$125	\$0	\$0	\$0	\$0	\$625
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$500	\$125	\$0	\$0	\$0	\$0	\$625
Total	\$0	\$0	\$500	\$125	\$0	\$0	\$0	\$0	\$625

Harwood Road Bridge over Stocketts Run

TIP ID	11-1208-13	Year of Operation	2022
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Collector
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H535100	Est. Total Cost	\$3,080,000

Description:

This project will replace the existing bridge over Stocketts Run. Three foot shoulders are planned on both sides of the road. The estimated total cost has increased from \$2.532 million to \$3.08 million due to a revised construction cost estimate as engineering proceeded.

Engineering funds were included in the FY 2014-2017 TIP.

Justification:

This project will correct existing bridge deficiencies, geometry, and substandard approach. The bridge is functionally obsolete, load restricted, and is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Harwood Road Bridge over Stocketts Run

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$1,833	\$458	\$0	\$0	\$0	\$0	\$0	\$0	\$2,291
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,833	\$458	\$0	\$0	\$0	\$0	\$0	\$0	\$2,291
Total	\$1,833	\$458	\$0	\$0	\$0	\$0	\$0	\$0	\$2,291

Magothy Bridge Road Bridge over Magothy River

TIP ID	11-1402-13	Year of Operation	2022
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Arterial
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H534900	Est. Total Cost	\$5,809,000

Description:

This project will replace the bridge deck and add shoulders to the bridge over the Magothy River. Five foot sidewalks and seven foot shoulders are planned on both sides of the road. The estimated total cost has increased from \$4.711 million to \$5.809 million due to a revised construction cost estimate as engineering proceeded.

Engineering funds were included in a previous TIP.

Justification:

This bridge is functionally obsolete and load restricted. It is currently rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Magothy Bridge Road Bridge over Magothy River

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$3,189	\$797	\$0	\$0	\$0	\$0	\$0	\$0	\$3,986
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3,189	\$797	\$0	\$0	\$0	\$0	\$0	\$0	\$3,986
Total	\$3,189	\$797	\$0	\$0	\$0	\$0	\$0	\$0	\$3,986

O'Connor Road Bridge over Deep Run

TIP ID	11-1403-13	Year of Operation	2024
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Local
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H561000	Est. Total Cost	\$6,399,000

Description:

This project will replace the bridge over Deep Run at O'Connor Road. Three foot shoulders are planned on both sides of the road. The estimated total cost has increased from the initial program estimate of \$1.379 million now that preliminary improvement alternatives have been developed.

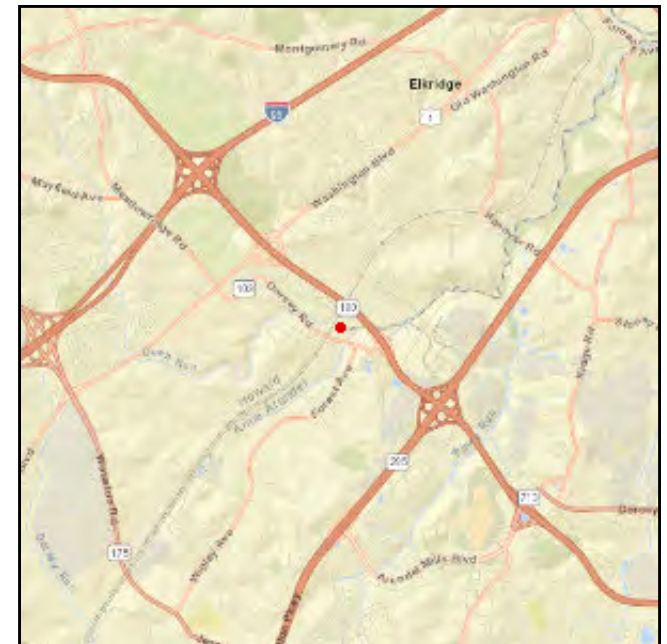
Engineering funds were first included in the FY 2014-2017 TIP. FY 2021 engineering funds are to complete final design after NEPA approval.

Justification:

The existing bridge is structurally deficient and is rated in poor condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





O'Connor Road Bridge over Deep Run

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$3,780	\$945	\$0	\$0	\$4,725
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$672	\$168	\$0	\$0	\$0	\$0	\$0	\$0	\$840
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$672	\$168	\$0	\$0	\$3,780	\$945	\$0	\$0	\$5,565
Total	\$672	\$168	\$0	\$0	\$3,780	\$945	\$0	\$0	\$5,565

McKendree Road Culvert over Lyons Creek

TIP ID	11-1601-19	Year of Operation	2023
Agency	Anne Arundel County	Project Type	Other
Project Category	Highway Preservation	Functional Class	Minor Collector
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H566800	Est. Total Cost	\$1,831,000

Description:

This project is to remove and replace the culvert on McKendree Road over Lyons Creek to correct the structurally deficient condition of the existing multicell culvert. Three foot shoulders are planned on both sides of the road.

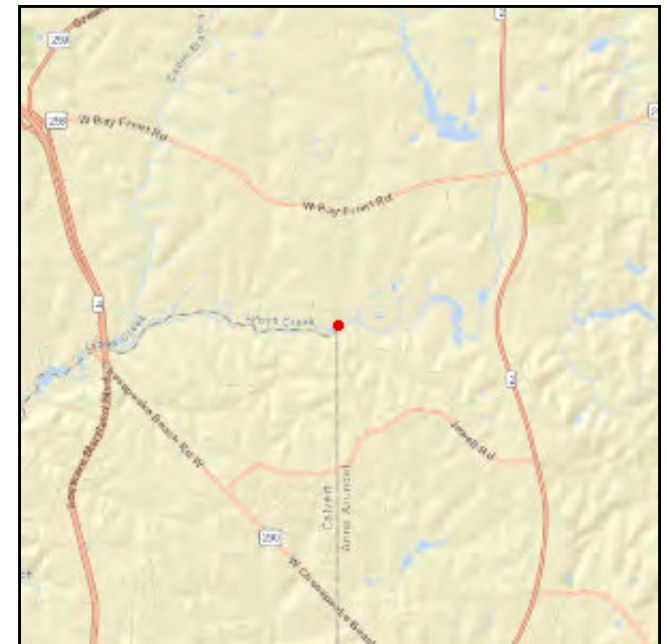
Engineering funds were first included in FY 2017.

Justification:

The existing culvert is structurally deficient and is rated in poor condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





McKendree Road Culvert over Lyons Creek

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$774	\$193	\$0	\$0	\$0	\$0	\$967
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$774	\$193	\$0	\$0	\$0	\$0	\$967
Total	\$0	\$0	\$774	\$193	\$0	\$0	\$0	\$0	\$967

Polling House Road Bridge over Rock Branch

TIP ID	11-1602-13	Year of Operation	2025
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Collector
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H561100	Est. Total Cost	\$1,738,000

Description:

This project will replace the existing bridge along Polling House Road over Rock Branch to correct the deteriorated structure and obsolete deck geometry. Three foot shoulders are planned on both sides of the road.

Engineering funds through NEPA approval were included in FY 2020. FY 2021 engineering funds are to complete final design.

Justification:

This project will correct the deteriorated structure and obsolete deck geometry of the existing bridge. The bridge is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Polling House Road Bridge over Rock Branch

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$320	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$400
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$320	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$400
Total	\$320	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$400

Hanover Road Bridge over Deep Run

TIP ID	11-2105-13	Year of Operation	2026
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Arterial
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H000121	Est. Total Cost	\$9,342,000

Description:

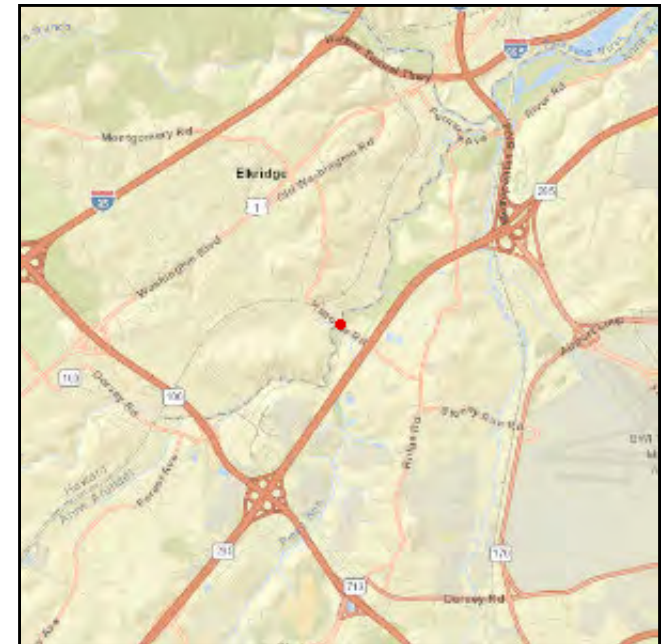
This project will replace the existing bridge along Hanover Road over Deep Run due to its deteriorating condition. The width and inclusion of shoulders and sidewalks will be evaluated during engineering.

Justification:

This project will correct the deteriorated structure of the existing bridge. The bridge is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Hanover Road Bridge over Deep Run

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$572	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$715
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$572	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$715
Total	\$572	\$143	\$0	\$0	\$0	\$0	\$0	\$0	\$715

Conway Road Bridge over Little Patuxent River

TIP ID	11-2106-13	Year of Operation	2025
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Major Collector
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H000221	Est. Total Cost	\$23,005,000

Description:

This project will replace the existing bridge along Conway Road over the Little Patuxent River due to its deteriorating condition. The width and inclusion of shoulders and sidewalks will be evaluated during engineering.

Justification:

This project will correct the deteriorated structure of the existing bridge. The existing bridge is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Conway Road Bridge over Little Patuxent River

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$1,500	\$375	\$0	\$0	\$0	\$0	\$0	\$0	\$1,875
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,500	\$375	\$0	\$0	\$0	\$0	\$0	\$0	\$1,875
Total	\$1,500	\$375	\$0	\$0	\$0	\$0	\$0	\$0	\$1,875

Jacobs Road Bridge over Severn Run

TIP ID	11-2107-13	Year of Operation	2027
Agency	Anne Arundel County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Local
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	H000321	Est. Total Cost	\$10,624,000

Description:

This project will replace the existing bridge along Jacobs Road over Severn Run due to its deteriorating condition. The width and inclusion of shoulders and sidewalks will be evaluated during engineering.

Justification:

This project will correct the deteriorated structure of the existing bridge. The existing bridge is rated in fair condition.

Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).





Jacobs Road Bridge over Severn Run

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$728	\$182	\$0	\$0	\$0	\$0	\$0	\$0	\$910
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$728	\$182	\$0	\$0	\$0	\$0	\$0	\$0	\$910
Total	\$728	\$182	\$0	\$0	\$0	\$0	\$0	\$0	\$910

Parole Transportation Center

TIP ID	11-2101-66	Year of Operation	2025
Agency	Anne Arundel County	Project Type	New bus facilities
Project Category	Transit Preservation	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	H002721	Est. Total Cost	\$14,175,000

Description:

This project will provide a multi-modal transportation center in Parole. The facility will serve existing local and regional bus service, but will also be designed as an intermodal hub with possible future connectivity to modes such as bikeshare, carshare, and ridehailing services.

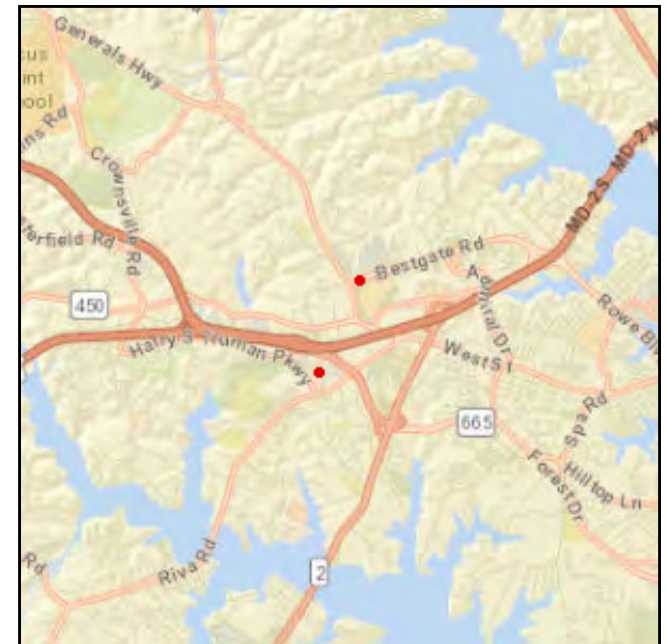
The project study recommended two possible locations: the Westfield Annapolis Mall and the Harry S. Truman Park & Ride. The project map depicts both locations.

Justification:

This facility is necessary to handle transfers between local and regional bus service and to allow more docking area to serve both. It will also provide additional amenities for waiting passengers. The project is recommended in the Anne Arundel County General Development Plan with specific recommendations from the recently completed UPWP feasibility study.

Connection to Long-Range Transportation Planning Goals:

- 2.E Improve and Maintain the Existing Infrastructure -- Improve the condition of transit infrastructure and stations/stops.
- 3.G Improve Accessibility -- Improve system connectivity and continuity among modes and across boundaries.
- 5.A Conserve and Enhance the Environment -- Provide alternatives to single-occupant passenger





Parole Transportation Center

(Funding in Thousands)

Other

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$10,693	\$0	\$0	\$10,693
OTH	\$0	\$34	\$0	\$100	\$0	\$0	\$0	\$0	\$134
ENG	\$0	\$848	\$0	\$0	\$0	\$0	\$0	\$0	\$848
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$2,500	\$0	\$0	\$0	\$0	\$2,500
Subtotal	\$0	\$882	\$0	\$2,600	\$0	\$10,693	\$0	\$0	\$14,175
Total	\$0	\$882	\$0	\$2,600	\$0	\$10,693	\$0	\$0	\$14,175