Larry Hogan Governor Boyd K. Rutherford Lt. Governor James F. Ports, Jr. Secretary

April 4, 2022

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
Maryland Division
George H. Fallon Federal Building
31 Hopkins Plaza, Suite 1520
Baltimore MD 21201

Ms. Terry Garcia Crews Regional Administrator Attn: Mr. Ryan Long Federal Transit Administration, Region III 1835 Market Street, Suite 1910 Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2022-2025 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to two400 projects that are contained in the Baltimore Regional Transportation Planning Board (BRTB) FY 2022-2025 Transportation Improvement Program (TIP). These projects were modified on behalf of Baltimore City. The BRTB Executive Committee approved these modifications on March 4, 2022. The MDOT has designated Control #22-17 for these modifications to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP#	TIP#	Funding Source	FY22-FY25 Net Federal Change (in 000's)	
Freemont Avenue Rehabilitation from Lafayette Avenue to Presstman Street	12-2007-11	12-2007-11	STBG	160	
Madison Street Rehabilitation from North Milton Avenue to Edison Hwy	12-2010-11	12-2010-11	NHPP	240	

Mr. Gregory Murrill Ms. Terry Garcia Crews Page Two

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. Should you have additional questions or concerns, please contact Mr. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at djanousek@mdot.maryland.gov. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Regional Planning Manager

Tyn Byn

Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT

#### MARYLAND STATEWIDE TIP FY 2022-2025 MDOT STIP BRTB Baltimore City #12-2007-11 SUMMARY TABLE Current Funding Level (000s) Amendment Criteria Conformity Status **Environmental Status** State/Local Project Freemont Ave. Rehabilitation from Lafayette Avenue to Exempt 5.456 1.364 \$ 6.820 Net Funding Change (000s) Presstman Street Area/MPO State/Local Administration Federal Baltimore City BRTB N/A 160 40 \$ 200 Roadway rehabilitation work includes concrete roadway slab nreplacement, concrete type I and ntype II repair, full depth base repair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. Justification Roadway is physically deteriorated. This increase is necessary to address scope changes including geometric mmodifications, sidewalk and curb and gutter modifications, additional crosswalks, and madditional base INDIVIDUAL REQUEST FORM unding FY 2022 FY 2023 FY 2024 FY 2025 Total STIP/TIP Amendment Criteria Currenti Total \$ 300 \$ 6,520 \$ \$ 6,820 A) Adds new individual projects to the current STIP Federal 240 \$ 5,216 \$ 5,456 (000s)i B) Increase/decrease, scope change, advance, delay, or phase change State/Local 60 \$ 1,304 1,364 C) Removes or deletes individual listed project from the STIP Total 500 \$ 6,520 \$ 7,020 Proposedi -\$ D) Other [(type explanation of action in parentheses or DELETE if not (D))] 400 \$ 5,216 5,616 (000s)i Federal State/Local 100 \$ 1.304 1.404 200 Changei Total \$ \$ MARYLAND DEPARTMENT OF TRANSPORTATION 160 160 (000s)i Federal \$ State/Local 40 \$ 40 PHASE DETAIL FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total \$ \$ PΕ STBG 240 60 \$ \$ \$ 240 60 \$ 300 \$ \$ RW \$ \$ \$ \$ \$ \$ CO STBG 5.216 1.304 \$ 5.216 \$ 1,304 6,520 \$ \$ \$ \$ \$ \$ Other Total 240 \$ 60 \$ 5,216 \$ 1,304 \$ \$ 5,456 \$ 1,364 \$ 6,820 FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local State/Local Federal State/Local Federal State/Local Total Federal \$ \$ \$ \$ PΕ STBG 400 \$ 100 \$ \$ \$ \$ 400 100 \$ 500 RW \$ \$ \$ \$ \$ CO STBG \$ 5,216 1,304 \$ 5,216 \$ 1,304 6,520 \$ \$ \$ \$ \$ Other Total 400 \$ 100 \$ 5,216 \$ 1,304 \$ 5,616 \$ 1,404 \$ 7,020 Change FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total \$ \$ \$ \$ PΕ 160 40 160 40 200 \$ \$ \$ \$ RW \$ \$ \$ \$ \$ \$ \$ \$ \$ CO \$ \$ \$ \$ \$ \$ Other 160 \$ 160 \$ 200 Total 40 \$ \$ 40 \$ TOTAL PROJECT COST Prior Cost (≤ FY 2021) STIP Cost (FY 2022-2025) Balance to Complete (≥ FY 2026) **Total Project Cost**

5.616 Federal

7.020 Total

1.404 State/Local

\$

\$

\$

Federal

Total

State/Local

\$

5,616

1,404

7,020

\$

\$

\$

Federal

Total

State/Local

\$

Federal

Total

State/Local

#### MARYLAND STATEWIDE TIP FY 2022-2025 MDOT STIP BRTB Baltimore City #12-2010-11 SUMMARY TABLE Current Funding Level (000s) Amendment Criteria Conformity Status **Environmental Status** State/Local Project Madison Street Rehabilitation from North Milton Avenue to Exempt 5.536 \$ 1.384 \$ 6.920 Net Funding Change (000s) Edison Hwy Area/MPO State/Local Administration Federal Baltimore City BRTB N/A 240 60 \$ 300 Description Roadway rehabilitation work includes concrete roadway slab mreplacement, concrete type I and type II repair, full depth base mrepair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. Pedestrian improvements include bump outs for shorter crossings and improved crosswalks/intersections Justification This increase is necessary to address scope changes including geometric modifications, sidewalk and curb and gutter modifications, additional crosswalks, and madditional base repair. INDIVIDUAL REQUEST FORM unding FY 2022 FY 2023 FY 2024 FY 2025 Total STIP/TIP Amendment Criteria Currenti Total \$ 400 \$ 6,520 \$ 6,920 \$ A) Adds new individual projects to the current STIP Federal 320 \$ 5,216 \$ \$ 5,536 (000s)i B) Increase/decrease, scope change, advance, delay, or phase change State/Local 80 \$ 1,304 1,384 C) Removes or deletes individual listed project from the STIP Total 700 \$ 6,520 \$ 7,220 Proposedi -\$ D) Other [(type explanation of action in parentheses or DELETE if not (D))] (000s)i Federal 560 \$ 5,216 5,776 State/Local 140 \$ 1.304 1.444 300 Changei Total \$ \$ MARYLAND DEPARTMENT OF TRANSPORTATION 240 240 (000s)i Federal \$ State/Local 60 \$ 60 PHASE DETAIL FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total \$ \$ \$ PΕ NHPP 320 80 \$ \$ \$ 320 80 \$ 400 \$ \$ \$ RW \$ \$ \$ \$ \$ \$ CO NHPP 5.216 1.304 5.216 \$ 1,304 6,520 \$ \$ \$ \$ \$ \$ \$ Other Total 320 \$ 80 \$ 5,216 \$ 1,304 \$ \$ \$ 5,536 \$ 1,384 \$ 6,920 FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local State/Local Federal State/Local Federal State/Local Total Federal \$ \$ \$ \$ PΕ STBG 560 \$ 140 \$ \$ \$ \$ 560 140 \$ 700 RW \$ \$ \$ \$ \$ CO STBG \$ 5,216 1,304 \$ 5,216 \$ 1,304 6,520 \$ \$ \$ \$ \$ Other Total 560 \$ 140 \$ 5,216 \$ 1,304 \$ \$ \$ 5,776 \$ 1,444 \$ 7,220 Change FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding Federal State/Local Federal State/Local State/Local Federal State/Local Federal State/Local Total Federal \$ \$ \$ \$ PΕ 240 60 240 60 300 \$ \$ \$ \$ \$ RW \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ CO \$ \$ \$ \$ \$ \$ Other 60 \$ 300 Total 240 \$ \$ 240 \$ 60 \$ TOTAL PROJECT COST Prior Cost (≤ FY 2021) STIP Cost (FY 2022-2025) Balance to Complete (≥ FY 2026) **Total Project Cost** Federal \$ Federal \$ 5.776 Federal \$ Federal 5,776 State/Local State/Local 1.444 State/Local State/Local 1.444 \$

7.220 Total

\$

Total

\$

Total

Total

7,220



March 4, 2022

Ms. Heather Murphy
Office of Planning & Capital Programming
Attn: Mr. Dan Janousek
Maryland Department of Transportation
7201 Corporate Center Drive
Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed are two Administrative Modifications to the 2022 – 2025 Baltimore Region Transportation Improvement Program (TIP) as approved by the BRTB Executive Committee on March 4, 2022. The documentation enclosed supports changes to the 2022 – 2025 TIP for two Baltimore City projects:

- Freemont Ave. Rehabilitation from Lafayette Avenue to Presstman Street: 12-2007-11
- Madison Street Rehabilitation from North Milton Avenue to Edison Hwy.: 12-2010-11

These minor changes are within the framework for Administrative Modifications and do not affect the regional conformity determination. Baltimore City has affirmed that fiscal constraint for their program of projects remains intact.

Pursuant to the prescribed Transportation Improvement Program MOU signed in 2014, the BRTB Executive Committee these changes to the 2022 – 2025 TIP.



If you have any questions, please feel free to call me.

Sincerely,

Todd R. Lang, Director Transportation Planning

**Enclosures** 

cc: Graham Young, Baltimore City Lok Shrestha, Baltimore City Manmohan Singh, Baltimore City



## Summary of FY 2022-2025 TIP Changes

Freemont Avenue Rehabilitation from Lafayette Avenue to Presstman Street: 12-2007-11 This administrative modification increases Surface Transportation Block Grant funds for Engineering by \$200,000 (\$160,000 repair federal/\$40,000 match) in FY 2022. This increase is necessary to address scope changes including the addition of curb bumpouts, additional test pits for storm drain, and signal warrant analysis. The Estimated Total Cost of the		
Avenue Rehabilitation from Lafayette Avenue to Presstman Street: 12-2007-11	ription	Type of Change
\$200,000 increase from \$7,070,000. funds were FY 20 to collection revise \$7.27 actual design design.	way rehabilitation work des concrete roadway slab cement, concrete type I and II repair, full depth base r, milling, paving, ADA bliant sidewalks, pedestrian s, crosswalks, drainage ovements, traffic signal cement, signage, pavement ings, curb and gutter cement, landscaping, trees, street lights, and street light e upgrades. The project will nclude pedestrian safety ovements. Engineering s for preliminary design appropriated in FY 2021. D22 engineering funds are mplete final design. The nated total cost has been ed from \$7.07 million to r million to reflect the al costs of preliminary in and proposed final in costs.	Admin Mod



Madison Street Roadway rehabilitation work Admin Mod This administrative Rehabilitation includes concrete roadway slab modification increases from North replacement, concrete type I and Surface Transportation Block Milton Avenue type II repair, full depth base Grant funds for Engineering by to Edison repair, milling, paving, ADA \$300,000 (\$240,000 compliant sidewalks, pedestrian Highway: federal/\$60,000 match) in FY 12-2010-11 ramps, crosswalks, drainage 2022. This increase is improvements, traffic signal necessary to address scope replacement, signage, pavement changes including geometric markings, curb and gutter modifications, sidewalk and replacement, landscaping, trees, curb and gutter modifications. new street lights, and street light additional crosswalks, and fixture upgrades. Pedestrian additional base repair. The improvements include bump Estimated Total Cost of the outs for shorter crossings and project has a corresponding improved \$300,000 increase from crosswalks/intersections. \$7,624,000 to \$7,924,000. Engineering funds for preliminary design were appropriated in FY 2021. FY 2022 engineering funds are to complete final design. The estimated total cost has been revised from \$7.624 million to \$7.924 million based on the actual costs of preliminary design and the proposed costs of final design.

**Conformity Status: Exempt** 



## Fremont Avenue Rehabilitation from Lafayette Avenue to Presstman Street

**TIP ID** 12-2007-11 **Year of Operation** 2025

Agency Baltimore City Project Type Road resurfacing/rehabilitation

Project Category Highway Preservation Functional Class Major Collector

Conformity Status Exempt Physical Data 2 to 2 lanes, 2500 ft

**CIP or CTP ID(s)** 508-051 **Est. Total Cost** \$7,270,000

#### Description:

**Baltimore City** 

Roadway rehabilitation work includes concrete roadway slab replacement, concrete type I and type II repair, full depth base repair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. The project will also include pedestrian safety improvements. Engineering funds for preliminary design were appropriated in FY 2021. FY 2022 engineering funds are to complete final design. The estimated total cost has been revised from \$7.07 million \$7.27 million to reflect the actual costs of preliminary design and proposed final design costs.

#### Justification:

Roadways need to be repaired and maintained at this time to halt the type of physical deterioration that jeopardizes motorist safety and increases maintenance activities. The work will improve road conditions along major routes leading to and from Baltimore and its neighborhoods without increasing roadway capacity and will provide an opportunity to improve walkways and crossings where needed along these routes.

Administrative Modification: This administrative modification increases Surface Transportation Block Grant funds for Engineering by \$200,000 (\$160,000 federal/\$40,000 match) in FY 2022. This increase is necessary to address scope changes including the addition of curb bumpouts, additional test pits for storm drain, and signal warrant analysis. The Estimated Total Cost of the project has a corresponding \$200,000 increase from \$7,070,000 to \$7.270.000.

#### Connection to Long-Range Transportation Planning Goals:

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





## 2022 - 2025 Transportation Improvement Program

## Fremont Avenue Rehabilitation from Lafayette Avenue to Presstman Street

(Funding in Thousands)

### Surface Transportation Block Grant Program -ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$240	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$300
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$240	\$60	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,820
			1						
Total	\$240	\$60	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,820



## 2022 - 2025 Transportation Improvement Program

## Fremont Avenue Rehabilitation from Lafayette Avenue to Presstman Street

(Funding in Thousands)

## Surface Transportation Block Grant Program - UPDATE

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	<b>\$400</b>	\$100	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$500</b>
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$400	<b>\$100</b>	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$7,020
			<u>.</u> 1						
Total	<b>\$400</b>	<b>\$100</b>	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$7,020



Highway Preservation

National Highway System

## Madison Street Rehabilitation from North Milton Avenue to Edison Highway

**TIP ID** 12-2010-11 **Year of Operation** 2025

Agency Baltimore City Project Type Road resurfacing/rehabilitation

Project Category Highway Preservation Functional Class Other Principal Arterial

Conformity Status Exempt Physical Data 2 to 2 lanes, 2700 ft

**CIP or CTP ID(s)** 508-053 **Est. Total Cost** \$7,924,000

#### Description:

Roadway rehabilitation work includes concrete roadway slab replacement, concrete type I and type II repair, full depth base repair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. Pedestrian improvements include bump outs for shorter crossings and improved crosswalks/intersections. Engineering funds for preliminary design were appropriated in FY 2021. FY 2022 engineering funds are to complete final design. The estimated total cost has been revised from \$7.624 million to \$7.924 million based on the actual costs of preliminary design and the proposed costs of final design.

#### Justification:

Roadways need to be repaired and maintained at this time to halt the type of physical deterioration that jeopardizes the safety of all users and increases maintenance activities. The work will improve road conditions along Madison Street and provide improved pedestrian accommodations through shorter crossings.

Administrative Modification: This administrative modification increases NHPP funds for Engineering by \$300,000 (\$240,000 federal/\$60,000 match) in FY 2022. This increase is necessary to address scope changes including geometric modifications, sidewalk and curb and gutter modifications, additional crosswalks, and additional base repair. The Estimated Total Cost of the project has a corresponding \$300,000 increase from \$7,624,000 to \$7.924,000.

#### Connection to Long-Range Transportation Planning Goals:

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





Highway Preservation

National Highway System

## Madison Street Rehabilitation from North Milton Avenue to Edison Highway

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System)) -ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
ОТН	\$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	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,920
Total	\$320	\$80	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,920



Highway Preservation

National Highway System

## Madison Street Rehabilitation from North Milton Avenue to Edison Highway

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System)) -UPDATE

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	<b>\$560</b>	\$140	\$0	\$0	\$0	\$0	\$0	\$0	\$700
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<b>\$560</b>	<b>\$140</b>	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$7,220
,			1						
Total	\$560	<b>\$140</b>	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$7,220

# CITY OF BALTIMORE BRANDON M. SCOTT, Mayor



#### DEPARTMENT OF TRANSPORTATION

Steve Sharkey, Director 417 E. Fayette Street, 5<sup>th</sup> Floor Baltimore, Maryland 21202

February 14, 2022

Mr. Todd R. Lang, Director Transportation Planning Baltimore Metropolitan Council 1500 Whetstone Way, Suite 300 Baltimore, MD 21230

Attn: Ms. Regina Aris

Re: Madison St Rehabilitation (FY 2022-2025), TIP. ID. 12-1210-11 and

Fremont Ave Rehabilitation (FY 2022-2025), TIP. ID. 12-2007-11

**TIP Administrative Modification Request** 

Agency: Baltimore City, DOT

Dear Ms. Aris,

Baltimore City Department of Transportation (BCDOT) is requesting the following FY22-25 TIP administrative modifications:

Madison St Rehabilitation from N. Milton Ave to Edison Hwy (12-1210-11): This administrative modification increases the funding for engineering phase in the amount of \$ 560,000 federal and \$140,000 matching from \$ 320,000 federal and \$80,000 matching in FY 2022. The \$300,000 increase is to address the scope changes identified during preliminary engineering design. This engineering phase fund will be utilized for final engineering design. Total funding in the FY 2022-2025 TIP increases from \$ 7,624,000 to \$ 7,924,000.

Fremont Ave Rehabilitation from Lafayette Ave to Presstman St (12-2007-11): This administrative modification increases the funding for engineering phase in the amount of \$ 400,000 federal and \$100,000 matching from \$ 240,000 federal and \$60,000 matching in FY 2022. The \$200,000 increase is to address the scope changes identified during preliminary engineering design. This engineering phase fund will be utilized for final engineering design. Total funding in the FY 2022-2025 TIP increases from \$ 7,070,000 to \$ 7,270,000.

The revised TIP form for this project is being enclosed with this letter and Fiscal Constraints are maintained. If you have any questions or need additional information, please feel free to contact me at 410-396-6930 or at <a href="maintained:bimal.devkota@baltimorecity.gov">bimal.devkota@baltimorecity.gov</a>.

Mr. Todd R. Lang February 14, 2022, Page 2 of 2

Sincerely,

Bimal Devkota

Bimal Devkota, P.E., Chief Transportation Engineering &Construction

Cc: Keith Kucharek, BMC
Dhirendra Sinha, BCDOT
Manmohan Singh, BCDOT
Graham Young, P.E, PTOE, BCDOT
Lok D. Shrestha, P.E, BCDOT
Ravic Miller, BCDOT



#### 2022 - 2025 Transportation Improvement Program

## Fremont Avenue Rehabilitation from Lafayette Avenue to Presstman Street

TIP ID 12-2007-11 Year of Operation 2025

Agency Baltimore City Project Type Road resurfacing/rehabilitation

Project Category Highway Preservation Functional Class Major Collector

Conformity Status Exempt Physical Data 2 to 2 lanes, 2500 ft

CIP or CTP ID(s) 508-051 Est. Total Cost \$7,070,000 7 2 70,000

#### Description:

Roadway rehabilitation work includes concrete roadway slab replacement, concrete type I and type II repair, full depth base repair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. The project will also include pedestrian safety improvements. Engineering funds for preliminary design were appropriated in FY 2021, FY 2022 engineering funds are to complete final design. The estimated total cost has been revised downward from \$7.5 million to \$7.07 million to reflect the actual costs of preliminary design and proposed final design costs.

#### Justification:

Roadways need to be repaired and maintained at this time to halt the type of physical deterioration that jeopardizes motorist safety and increases maintenance activities. The work will improve road conditions along major routes leading to and from Baltimore and its neighborhoods without increasing roadway capacity and will provide an opportunity to improve walkways and crossings where needed along these routes.

Administrative Modification: This administrative modification increases the funding for engineering phase in the amount of \$ 400,000 federal and \$100,000 matching from \$ 240,000 federal and \$60,000 matching in FY 2022. The \$200,000 increase is to address scope changes identified during preliminary engineering design. This engineering phase fund will be utilized for final engineering design. Total funding in the FY 2022-2025 TIP increases from \$ 7,070,000 to \$ 7,270,000

#### Connection to Long-Range Transportation Planning Goals:

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



## 2022 - 2025 Transportation Improvement Program

# Fremont Avenue Rehabilitation from Lafayette Avenue to Presstman Street

(Funding in Thousands)

#### Surface Transportation Block Grant Program

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG®	\$240.400	\$60	100 \$0	\$0	\$0	\$0	\$0	\$0	\$380 500
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$240 +00	\$60-	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$ <del>6,820</del> 7,020
Total	\$240 400	\$60	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,820 7,010



Highway Preservation

National Highway System

## Madison Street Rehabilitation from North Milton Avenue to Edison Highway

TIP ID 12-2010-11 Year of Operation 2025

Agency Baltimore City Project Type Road resurfacing/rehabilitation

Project Category Highway Preservation Functional Class Other Principal Arterial

Conformity Status Exempt Physical Data 2 to 2 lanes, 2700 ft

CIP or CTP ID(s) 508-053 Est. Total Cost \$7,624,000 7,924 000

#### Description:

Roadway rehabilitation work includes concrete roadway slab replacement, concrete type I and type II repair, full depth base repair, milling, paving, ADA compliant sidewalks, pedestrian ramps, crosswalks, drainage improvements, traffic signal replacement, signage, pavement markings, curb and gutter replacement, landscaping, trees, new street lights, and street light fixture upgrades. Pedestrian improvements include bump outs for shorter crossings and improved crosswalks/intersections. Engineering funds for preliminary design were appropriated in FY 2021. FY 2022 engineering funds are to complete final design. The estimated total cost has been revised downward from \$8 million to \$7.624 million based on the actual costs of preliminary design and the proposed costs of final design.

#### Justification:

Roadways need to be repaired and maintained at this time to halt the type of physical deterioration that jeopardizes the safety of all users and increases maintenance activities. The work will improve road conditions along Madison Street and provide improved pedestrian accommodations through shorter crossings.

Administrative Modification: This administrative modification increases the funding for engineering phase in the amount of \$ 560,000 federal and \$140,000 matching from \$ 320,000 federal and \$80,000 matching in FY 2022. The \$300,000 increase is to address scope changes identified during preliminary engineering design. This engineering phase fund will be utilized for final engineering design. The total amount of funding will change from \$ 7,624,000 to \$ 7,824,000.

#### Connection to Long-Range Transportation Planning Goals:

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





Highway Preservation

National Highway System

## Madison Street Rehabilitation from North Milton Avenue to Edison Highway

(Funding in Thousands)

### National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,520
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$320-560	\$88	140 \$0	\$0	\$0	\$0	\$0	\$0	\$400 700
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<b>\$320</b> 560	\$80	140 \$5,216	\$1,304	\$0	\$0	\$0	\$0	\$6,920 7,320
Total	\$320 560	\$80	140 \$5,216	\$1,304	\$0	\$0	\$0	\$0	\$ <del>6,920</del> 7,320