



MEMORANDUM

TO: Transportation Planning Board
FROM: Kanti Srikanth, TPB Staff Director
SUBJECT: Steering Committee Actions and Report of the Director
DATE: December 13, 2018

The attached materials include:

- Steering Committee Actions
- Letters Sent/Received
- Announcements and Updates



MEMORANDUM

TO: Transportation Planning Board
FROM: Kanti Srikanth, TPB Staff Director
SUBJECT: Steering Committee Actions
DATE: December 13, 2018

At its meeting on November 2, the TPB Steering Committee approved the following resolutions to amend the FY 2019-2024 Transportation Improvement Program (TIP):

- **SR8-2019:** To update funding for fifty-two projects in the District of Columbia, suburban Maryland, and Northern Virginia, as requested by the Eastern Federal Lands Highway Division of the U.S. Department of Transportation. All projects listed are exempt from the air quality conformity requirement.
- **SR9-2019:** To include \$1.765 million in Section 5339(c) and local matching funds for the replacement of three diesel buses in Frederick County with three zero-emission electric buses using the Low or No Emission Grant Program.

The TPB Bylaws provide that the Steering Committee “shall have the full authority to approve non-regionally significant items, and in such cases, it shall advise the TPB of its action.”

Attachments

- SR8-2019
- SR9-2019

TPB STEERING COMMITTEE
ATTENDANCE – DECEMBER 7, 2018

MEMBERS

Bob Brown
Martin Nohe
Mark Phillips
Mark Rawlings
Kelly Russell
Kari Snyder
Norman Whitaker

Loudoun County
Prince William County
WMATA
DDOT
City of Frederick
MDOT
VDOT

PARTICIPANTS

Jacob Dunkle
Xavier Harmony
Mike Lake
Sree Nampoothiri
Malcolm Watson
Vic Weissberg

MDOT/MTA
VDRPT
Fairfax County
NVTA
Fairfax County
Prince George's County

COG STAFF

Kanti Srikanth, DTP
Lyn Erickson, DTP
Tim Canan, DTP
Andrew Meese, DTP
Andrew Austin, DTP
Brandon Brown, DTP
Eric Randall, DTP
Sergio Ritacco, DTP
Jon Schermann, DTP
Dusan Vuksan, DTP

OTHER

Bill Orleans

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO UPDATE FUNDING FOR FIFTY-TWO PROJECTS IN THE DISTRICT OF COLUMBIA, SUBURBAN MARYLAND, AND NORTHERN VIRGINIA, AS REQUESTED BY THE EASTERN FEDERAL LANDS HIGHWAY DIVISION OF THE FEDERAL HIGHWAY ADMINISTRATION (EFLHD)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

WHEREAS, in the attached letter of November 14, 2018, EFLHD has requested that the FY 2019-2024 TIP be amended to show updated funding consistent with their FY 2019-2022 TIP for 24 projects in the District of Columbia, 10 projects in suburban Maryland, and 18 projects in Northern Virginia, as described in the attached materials; and

WHEREAS, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2019-2024 TIP to show updated funding consistent with the Eastern Federal Lands Highway Divisions FY 2018-2021 TIP for 24 projects in the District of Columbia, 10 projects in suburban Maryland, and 18 projects in Northern Virginia, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 7, 2018.




U.S. Department
of Transportation
**Federal Highway
Administration**

Memorandum

Subject: Fiscal Year 2019-2022 Transportation Improvement
Program

Date: NOV 14 2018

From: Mr. Kurt A. Dowden 
Chief of Business Operations, EFLHD

In Reply Refer To: HFPP-15

To: Mr. Chris Lawson
Division Administrator
HAD-DC

The Eastern Federal Lands Highway Division (EFLHD) has developed the attached FY 2019-2022 Transportation Improvement Program (TIP) to describe those transportation projects that will be primarily implemented within the boundaries of the Federal Land Management Agency (FLMA) units located in your state. The Federal requirement under Title 23 U.S.C. § 204 requires that the TIP be developed as part of the transportation planning process for all Federal Lands projects.

The attached spreadsheet contains an overall list of the projects in your State that are currently programmed to be funded through the Federal Lands Transportation Program (FLTP), the Federal Lands Access Program (FLAP), or funds directly managed by the various FLMA partners. This list will soon be placed on the EFLHD website (<https://flh.fhwa.dot.gov/programs/flpp/tip/epl.htm>) to provide an easily accessible reference and information for citizens, affected public agencies, transportation agencies, private providers of transportation, and other interested parties.

Through this transmittal, we are seeking your assistance in transmitting the EFLHD's FY2019-FY2022 TIP to your State Department of Transportation for inclusion (*preferably as an appendix*) into their Statewide Transportation Improvement Program (STIP) and to applicable Metropolitan Planning Organizations (MPO) for inclusion into their respective Transportation Improvement Programs (TIPs). If you have any questions or comments regarding the contents of this EFLHD TIP, please contact Mr. Lewis Grimm, Planning Team Leader, at (703) 404-6289 or Lewis.Grimm@dot.gov.

Thank you for your assistance.

Attachment

cc:
Ms. Sandra Jackson, Lead Planner, FHWA, HAD-DC

FY2019-FY2022 Transportation Improvement Program

Last Printed: 06-Nov-18

Federal Highway Administration
Eastern Federal Lands Highway Division

PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
District of Columbia													
GWMP_11(4)	2018	DC	District of Columbia	George Washington Memorial Parkway	Rehabilitation of the Arlington Memorial Bridge	BRRC	OTHER	\$192,000,000.00	Title 23	EFLHD	Under Construction	DC-AtLarge	NPS_NC
NACE_17(2)_18(2)_ETC	2018	DC	District of Columbia	East Fort DuPont	Resurface, restore RTs 17, 18, 19, 118, and 206 in Forts DuPont and Davis	3RH	FLTP	\$3,866,000.00	Title 23	EFLHD	Under Construction	DC-AtLarge	NPS_NC
NP_WHWO_Lafayette_Pk	2018	DC	District of Columbia	White House - President's Park	Reset 7,000 square feet of brick sidewalks within Lafayette Park.	MISC	NPS	\$331,000.00	Title 54	EFLHD	Under Construction	DC-AtLarge	NPS_NC
DC FLAP DOT ARTTRL(1)	2019	DC	District of Columbia	NPS, National Arboretum; Kenilworth Aquatic Gardens	Multi-use trail and PED bridge design and construction.	MISC	FLAP	\$6,600,000.00	Title 23	STATE	Planned	DC-AtLarge	NPS_NC
DC FLAP DOT STDY(1)	2019	DC	District of Columbia	National Park Service, National Mall and Memorial Parks, President's Park	Feasibility Bicycle Study to fill in key bicycle connectivity & safety gaps from 14th to 15th st.	MISC	FLAP	\$510,000.00	Title 23	STATE	Planned	DC-AtLarge	NPS_NC
DC_FLAP_DOT_GALWY(1)	2019	DC	District of Columbia	Rock Creek Park	Construct a trail along Galloway Street	MISC	FLAP	\$500,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
DC_FLAP_DOT_TILDN(1)	2019	DC	District of Columbia	Rock Creek Park	Const. trail Tilden St. & crosswalk to Peirce Mill Spring House.	MISC	FLAP	\$200,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NP_NAMA_20(2)_ETC	2019	DC	District of Columbia	National Mall & Memorial Parks	17th St, EB & WB Ind Ave, and E&W Tidal Basin Turnaround Pvmnt rehab.	3RL	FLTP	\$5,415,585.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
WHHO_400(1)_413(1)_ETC	2019	DC	District of Columbia	White House - President's Park	Resurfacing Ellipse, South Grounds Road and associated connection roads.	3RL	NPS	\$1,233,000.00	Title 54	EFLHD	In Acquisitions	DC-AtLarge	NPS_NC
JFK1(2)_NAMA16(2)TRL	2020	DC	District of Columbia	Kennedy Center / NPS	Kennedy Center Ped/Bicycle Trail & Rehab Rock Creek & Potomac Pkwy	3RL	FLTP	\$2,700,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NAMA 10(3) 409(1)	2020	DC	District of Columbia	National Mall	Develop Safe Crosswalk at 18th and Constitution Avenue NW	MISC	FLTP	\$176,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NAMA_11(7)_506(2)	2020	DC	District of Columbia	National Mall & Memorial Parks	Rehabilitate Ohio Dr. & West Basin Dr.	3RL	FLTP	\$2,810,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
ROCR_15(2)	2020	DC	District of Columbia	Rock Creek Park	Joyce Rd Bridge at Military Rd Reconst	BRRC	FLTP	\$1,500,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
DC_ST_REV_ANA_PRK(1)	2021	DC	District of Columbia	Anacostia Park	Revitalization of Anacostia Park	MISC	DOT	\$2,850,000.00	Title 23	EFLHD	Planned	DC-AtLarge	NPS_NC
NAMA_12(3)	2021	DC	District of Columbia	National Mall & Memorial Parks	Rehab Outlet Bridge & resurface East Basin Dr.	3RL_BRRH	FLTP	\$4,763,776.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NP_NAMA_21(2)_501(3)	2021	DC	District of Columbia	National Mall & Memorial Parks	15th St & Jefferson Dr Resurfacing	3RL	FLTP	\$4,248,149.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NP_ROCR_24(2)	2021	DC	District of Columbia	Rock Creek Parkway	Piney Branch Parkway Northwest pavement & drainage rehab.	3RH	FLTP	\$3,000,000.00	Title 23	EFLHD	Planned	DC-AtLarge	NPS_NC

Approval signature is shown on the first page of packet only. This listing reflects all newly identified and programmed and/or modified projects as of October 31, 2018.

FY2019-FY2022 Transportation Improvement Program

Last Printed: 06-Nov-18

Federal Highway Administration
Eastern Federal Lands Highway Division

PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
ROCR_12(1)_19(1)	2021	DC	District of Columbia	Rock Creek Park	Rehab Wise & Glover Roads	3RL	FLTP	\$2,124,000.00	Title 23	EFLHD	Planned	DC-AtLarge	NPS_NC
ROCR_14(1)_17(1)	2021	DC	District of Columbia	Rock Creek Park	Light pave rehab & replace drainage system on Bingham and Morrow Dr	3RL	FLTP	\$1,191,000.00	Title 23	EFLHD	Planned	DC-AtLarge	NPS_NC
ROCR_503(1)	2021	DC	District of Columbia	Rock Creek Park	Waterside Dr. Rdway Reconst & street light replacement & misc	3RH_BRRP	FLTP	\$1,600,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
ROCR_BMS_(1)	2021	DC	District of Columbia	Rock Creek Park	Rehab Structures 3450-029P, 033P, 004P, 012P and 013P	BRRH	FLTP	\$1,990,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
CHOH_238(1)	2022	DC	District of Columbia	Chesapeake & Ohio Canal National Historical Park	Fletcher's Boathouse ent. relocation & replace Structure No. 3100-029P	4R	FLTP	\$2,400,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC
NP_ROCR_16(2)	2022	DC	District of Columbia	Rock Creek Park	Ross Drive Rehabilitation and Drainage Replacement.	3RL	FLTP	\$3,200,000.00	Title 23	EFLHD	Planned	DC-AtLarge	NPS_NC
NP_ROCR_910(1)	2022	DC	District of Columbia	Rock Creek Park	Edgewater Stable Bridge Replacment.	BRRC	FLTP	\$1,200,000.00	Title 23	EFLHD	In Design	DC-AtLarge	NPS_NC

FY2019-FY2022 Transportation Improvement Program

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Federal Highway Administration
Eastern Federal Lands Highway Division

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Maryland													
CATO_900(1)	2018	MD	Frederick	Catoctin Mountain Park	Replace Visitor Center Bridge at Catoctin Mt National Park	BRRP	NPS	\$1,800,000.00	Title 23	EFLHD	Under Construction	MD-06	NPS_NC
CATO_11(2)	2021	MD	Frederick	Catoctin Mountain Park	Repair RT 11 Section 0 Foxville-Deerfield Rd	3RL	FLTP	\$500,000.00	Title 23	EFLHD	In Design	MD-06	NPS_NC
NP_BAWA_1(5)_2(5)	2018	MD	Prince George's	Baltimore Washington Parkway	Resurface BW Parkway, Beaver Dam Rd to MD 197.	3RL	FLTP	\$3,000,000.00	Title 23	EFLHD	Under Construction	MD-05	NPS_NC
GWMP_6(1)_7(2)	2020	MD	Montgomery and Prince George's	George Washington Memorial Parkway	Clara Barton Pkwy mill including guardrail and guardwall	3RH	FLTP	\$8,000,000.00	Title 23	EFLHD	In Design	_VARIOUS	NPS_NC
GREE_11(1)	2019	MD	Prince George's	Greenbelt Park	Main Entrance & Park Central Rd. Bridge Replacement and Resurfacing	3RH_BRRP	FLTP	\$7,570,000.00	Title 23	EFLHD	In Acquisitions	MD-05	NPS_NC
NP CHOH 104(1) 206(1) ETC	2021	MD	Washington, Montgomery, ALEGANY	Chesapeake & Ohio Canal National Historical Park	Repair/Rehabilitate bridges 3100-001P, -005P, -001P, and -013P.	BRRH	FLTP	\$625,000.00	Title 23	EFLHD	Planned	_VARIOUS	NPS_NC
NP NACE 300(1) 301(1)	2021	MD	Prince George's	National Capital Parks East	Marshall Hall Access Road & Loop Road reconstruction	3RH	FLTP	\$629,000.00	Title 23	EFLHD	Planned	MD-04	NPS_NC
SUIT_1(2)_2(2)	2019	MD	Prince George's	National Capital Parks-East	Improve Ped Cross at SUIT Prky & Forestville Rd	MISC	FLAP	\$1,400,000.00	Title 23	EFLHD	In Acquisitions	MD-05	NPS_NC
BAWA_1(6)_2(6)	2020	MD	Prince George's	Baltimore Washington Parkway	Baltimore Washington Parkway median safety improvements	MISC	NPS	\$900,000.00	Title 23	EFLHD	In Design	MD-05	NPS_NC
FW PATU 13(1)	2020	MD	Prince Georges	Patuxent Research Refuge	Resurface Powder Mill Road from South Boundary to MD Route 197.	3RL	FLTP	\$1,297,000.00	Title 23	EFLHD	Planned	MD-04	FWS_R5

FY2019-FY2022 Transportation Improvement Program

Last Printed: 06-Nov-18

Federal Highway Administration
Eastern Federal Lands Highway Division

PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
Virginia													
GWMP_210(1)	2018	VA	Fairfax	George Washington Memorial Parkway	Spall repair CIA/FHWA bridge structure 3300-003	BRRH	OTHER	\$943,000.00	Title 54	EFLHD	Under Construction	VA-08	NPS_NC
VA_FLAP_PWC_PHTRL(1)	2019	VA	Prince William	Featherstone NWR / Potomac Heritage National Scenic Trail	Construct 1.2 mile segment of the Potomac Heritage NST	MISC	FLAP	\$597,000.00	Title 23	LOCAL	In Design	VA-11	X_NA_OTH
NP_GWMP_1(1)_2(1)	2018	VA	Arlington	George Washington Memorial Parkway	Windy Run Bridge Rehabilitation	BRRH	FLTP	\$3,860,000.00	Title 23	EFLHD	Under Construction	VA-08	NPS_NC
NP_PRWI_406(1)	2018	VA	Prince William	Prince William Forest Park	Pyrite Mine Bridge Rehab (3700-005S)	BRRH	FLTP	\$745,000.00	Title 23	EFLHD	Under Construction	VA-11	NPS_NC
PRWI_11(3)	2018	VA	Prince William	Prince William Forest Park	Repair the historic wooden truss bridge	BRRH	FLTP	\$700,000.00	Title 23	EFLHD	Under Construction	VA-11	NPS_NC
GWMP_MVT(4)	2020	VA	Fairfax	George Washington Memorial Parkway	Replace Deck, reduce deflection, correct trail alignment Bridge 31/32	4R	FLTP	\$1,260,000.00	Title 23	EFLHD	In Design	VA-08	NPS_NC
NP_GWMP_MVT(5)	2020	VA	Fairfax	George Washington Memorial Parkway	Replace Bridges #23 & #24 over Dyke Marsh on Mount Vernon Trail	BRRP	FLTP	\$705,032.00	Title 23	EFLHD	In Design	VA-08	NPS_NC
VA_FLAP_ARL_BKSHR(1)	2018	VA	Arlington	(NPS), George Washington Memorial Parkway (GWMP)	Install 8 Capital Bike Share stations in and around the George Washington Memorial Parkway.	MISC	FLAP	\$286,000.00	Title 23	LOCAL	In Design	VA-08	NPS_NC
NP_NCR_PMS_VA(1)	2020	VA	Fairfax	National Capital Region	Pvmt Mgnt and sign updating at PWFP	2R	FLTP	\$1,000,000.00	Title 23	EFLHD	Planned	VA-11	NPS_NC
NP_GWMP_MVT(6)	2020	VA	Fairfax	George Washington Memorial Parkway	Replacement of Bridge 12 on Mount Vernon Trail	BRRP	DOT	\$1,100,000.00	Title 23	EFLHD	In Design	VA-08	NPS_NC
VA_FLAP_ARL_ANDR(1)	2020	VA	Arlington	Department of Defense (DOD), Pentagon	Reconstruct 3,549 feet of Army Navy Drive: complete street bike/ped transit improvements.	3RH	FLAP	\$714,000.00	Title 23	LOCAL	Planned	VA-08	X_NA_OTH
NP_GWMP_007P(1)	2019	VA	Arlington	George Washington Memorial Parkway	Repair of Gulf Branch Bridge	BRRH	FLTP	\$500,000.00	Title 23	EFLHD	In Acquisitions	VA-10	NPS_NC
NP_GWMP_2(2)	2019	VA	Arlington	George Washington Memorial Parkway	Slope stabilization and installation of soil nails near Spout Run.	MISC	FLTP	\$1,100,000.00	Title 23	EFLHD	In Design	VA-08	NPS_NC
PRWI_201(1)_400(1)_ETC	2020	VA	Prince William	Prince William Forrest	Rehabilitate Park Roads and Parking.	3RL	REIMB	\$884,000.00	Other	EFLHD	Planned	VA-11	NPS_NC

FY2019-FY2022 Transportation Improvement Program

Last Printed: 06-Nov-18

Federal Highway Administration
Eastern Federal Lands Highway Division

PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
VA_ST_FB_KNGMNWLKR_GT	2021	VA	Fairfax	Fort Belvoir	Add left turn lane fr. SB FFCP to Kingman Rd, extend NB Mt. Vernon Hwy left turn lane at Walker ACP	3RL_NEW	DOT	\$7,439,500.00	Title 23	EFLHD	Planned	VA-11	X_NA_OTH
VA_ST_ANC(1)	2020	VA	Arlington	Arlington National Cemetary	Arlington National Cemetery - Realign Southgate Rd	4R	DAR	\$40,000,000.00	Title 23	EFLHD	In Design	VA-08	X_NA_OTH
PRWI_401(1)_402(1)	2021	VA	Prince William	Prince William Forest Park	North Multi-use Trail access	MISC	FLTP	\$500,000.00	Title 23	EFLHD	Planned	VA-11	NPS_NC
VA_ST_JBMHH_HTFDLD_GT	2021	VA	Arlington	Joint Base Myer Henderson Hall	Construct ramp and two additional exit lanes for access to Hatfield Gate from NB Washington Blvd.	3RL_NEW	DOT	\$3,769,000.00	Other	EFLHD	Planned	VA-08	X_NA_OTH

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE LOW OR NO EMISSION GRANT PROGRAM, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT) ON BEHALF OF FREDERICK COUNTY

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

WHEREAS, in the attached letter of November 29, 2018 MDOT has requested on behalf of Frederick County that the FY 2019-2024 TIP be amended to include \$1.765 million in FTA Section 5339(c) funding for the Low or No Emission Grant Program (TIP ID 6666) in FY 2019 to replace three diesel buses in Frederick County with three zero-emission electric buses, as described in the attached materials; and

WHEREAS, this project is exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2019-2024 TIP to include \$1.765 million in FTA Section 5339(c) funding for the Low or No Emission Grant Program (TIP ID 6666) in FY 2019, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 7, 2018



Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary

November 29 , 2018

The Honorable Charles Allen, Chair
National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E., Suite 300
Washington DC 20002

Dear Chairman Allen:

The Maryland Department of Transportation (MDOT) requests to amend the Maryland Transit Administration (MTA) portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2019-2024 Transportation Improvement Program (TIP) for one new project as described below and in the attached memo. This action reflects MDOT MTA's discretionary grant award to replace buses on behalf of Frederick County, and the additional funds for this action do not impact or alter the region's air quality conformity.

TIP ID#	Project	Amount of New Funding	Comment
6666	Low or No Emission Grant Program	\$1,765,000	Add funding for 3 new Low or No Emission buses for Frederick County.

Details of the amendment can be found on the attached Maryland Transit Administration request memoranda and TIP sheets. The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect any other portion of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

The Honorable Charles Allen
Page Two

Should you have additional questions or concerns, please contact Ms. Kari Snyder at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,

A handwritten signature in blue ink, appearing to read "Tyson Byrne". The signature is fluid and cursive, with the first name "Tyson" and the last name "Byrne" clearly distinguishable.


Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

TO: MS. HEATHER MURPHY, DIRECTOR
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

ATTN: MR. TYSON BYRNE, MANAGER
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

FROM: MS. HOLLY ARNOLD, DIRECTOR 
MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

DATE: October 31st, 2018

SUBJECT: Amendment to the FY 2019-2022 WashCOG/TPB TIP

MDOT MTA is requesting an amendment to the FY 2019-2022 WashCOG/TPB TIP. FTA has awarded MDOT MTA a discretionary grant on behalf of Frederick County as part of the Low or No Emission Grant Program (Lo-No Program; Catalog of Federal Domestic Assistance (CFDA) number: 20.526).

MDOT MTA will increase federal obligation for Section 5339 funding in the amount of \$1.5M. This source of funding will be used to purchase three (3) advanced, heavy-duty BYD zero-emission battery-electric buses. These buses will replace three (3) diesel buses that have exceeded their useful life.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested amendment for inclusion in the FY2019-2022 WashCOG/TPB TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3633 or via email at JDunkle@mta.maryland.gov.

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT
Ms. Kari Snyder, Regional Planner, Office of Planning & Capital Programming, MDOT

**SUBURBAN MARYLAND
FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

Source	Fed/St/Loc	Previous Funding	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Source Total
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MDOT/Maryland Transit Administration

TIP ID: 6666	Agency ID:	Title: Low or No Emission Grant Program	Complete: 2019	Total Cost: \$1,667
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Facility:	Sect. 5339 (c)	85/0/15	1,765 e		1,765
From:					Total Funds: 1,765
To:					

Description: TransIT Services of Frederick County (TSFC) in rural Maryland will replace three diesel buses that have exceeded their useful life with three advanced, heavy-duty BYD zero-emission battery-electric buses. TSFC intends to move toward an all-electric fleet, and this request will nearly double TSFC's fleet of battery-electric buses from 17 percent to 30 percent.

Amendment: New Project **Approved on: 12/7/2018**
Amend project into the FY 2019-2024 TIP with \$1.765 million in Sect. 5339(c) and local matching funds in FY 2019.



MEMORANDUM

TO: Transportation Planning Board
FROM: Kanti Srikanth, TPB Staff Director
SUBJECT: Letters Sent/Received
DATE: December 13, 2018

The attached letters were sent/received since the last TPB meeting.



**National Capital Region
Transportation Planning Board**

October 17, 2018

Dear U.S. DOE Staff and Proposal Reviewers:

I am writing to express the support of the National Capital Region Transportation Planning Board's (TPB's) at the Metropolitan Washington Council of Governments (COG) for the proposal, led by the Maryland Transportation Institute (MTI) at the University of Maryland (UMD). The proposal seeks to reduce energy use, emissions by developing and deploying Transportation Energy Analytics Dashboard (TEAD) and leveraging the incenTrip technology previously developed under an ARPA-E grant.

The TPB is the federally designated metropolitan planning organization (MPO) for the Washington metropolitan area. The TPB is involved in transportation planning, programming, and travel monitoring activities. The TPB's Commuter Connections program is a regional travel demand management (TDM) program and consists of network of transportation organizations that encourage the use of alternative commute modes and flex time strategies. The program also assists the region in reducing congestion, energy use, and improving air quality by offering programs leading to travel behavior changes. Rideshare services, incentive programs and outreach to over 8,000 employers have led to a highly impactful program with over 30,000 active users, 3 million daily vehicle miles of travel and over 156,000 vehicle trips reduced.

Commuter Connections and the MTI at UMD have collaborated on a previous U.S. DOE ARAP-E TRANSNET project on the incenTrip technology and signed an MOU to adopt incentive-based approaches for energy-efficient mobility in implementing travel demand management strategies. With this new TEAD project, Commuter Connections intends to work with the research team to provide data and agency inputs for the evaluation of the dashboard.

Commuter Connections will use \$100,000 in existing non-federal funding as cost share match from its annual Work Program. This amount is representative for certain Commuter Connections project areas that will lend themselves to the ridesharing and Flextime incentives. Should you have further questions or need additional information, please do not hesitate to contact Nicholas Ramfos, at (202) 962-3313, or via email at nramfos@mwkog.org.

Sincerely,



Charles Allen
Chairman
National Capital Region
Transportation Planning Board



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

1200 New Jersey Avenue, SE
Washington, DC 20590

November 13, 2018



The Honorable Charles Allen
Chair, The National Capital Region Transportation
Planning Board
777 North Capitol Street, NE, Suite 300
Washington, DC 20002

Dear Chairman Allen:

Thank you for your letter to the U.S. Department of Transportation and the U.S. Environmental Protection Agency (EPA) regarding the joint proposed rulemaking on the Safer Affordable Fuel-Efficient Vehicles Rule for Model Years 2021-2026 Passenger Cars and Light Trucks.

The Department's National Highway Traffic Safety Administration and EPA published a notice of proposed rulemaking in the Federal Register on August 24, 2018. The comment period for the proposed rule closed on October 26, 2018. We are reviewing all public comments on the proposed standards. We will place a copy of your letter in the rulemaking docket, which is available at www.regulations.gov/docket?D=NHTSA-2018-0067.

Again, thank you for your comments and information presented in your letter. A similar response has been sent to each cosigner of your letter.

Sincerely yours,

Heidi R. King
Deputy Administrator

cc: The Honorable Andrew R. Wheeler
U.S. Environmental Protection Agency



MEMORANDUM

TO: Transportation Planning Board
FROM: Kanti Srikanth, TPB Staff Director
SUBJECT: Announcements and Updates
DATE: December 13, 2018

The attached documents provide updates on activities that are not included as separate items on the TPB agenda.



MEMORANDUM

TO: Transportation Planning Board
FROM: Michael Farrell, Senior Transportation Planner
SUBJECT: Dockless Workshop Highlights
DATE: December 13, 2018

BACKGROUND

Departments of Transportation, planning staff, and dockless operators from around the region met on October 31 to discuss the evolution of Dockless Vehicle (Bike and Electric Scooter) Share in the District of Columbia, Montgomery County, Arlington, and Baltimore, and the results to date of the pilot permit programs, regional coordination efforts, and plans going forward. Over fifty people attended this workshop.

This workshop, one of a series sponsored by the Bicycle and Pedestrian Subcommittee of the TPB Technical Committee, was a follow-up to the dockless bike share workshop that took place on May 31, 2018. This rapidly-evolving subject is of great interest to the Subcommittee.

Agendas and presentations from both workshops can be found on the Subcommittee web site.
https://www.mwcog.org/events/2018/?F_committee=22

Topics discussed at the October 31 workshop are summarized below.

DEMISE OF DOCKLESS BIKE SHARE

Dockless bicycles have largely left the scene in the last six months. Only one Dockless bikeshare company remains in the District, Jump. Jump has electric-assist bikes that must be locked to a fixed object. Dockless bikeshare companies are largely moving to electric scooters. This appears to be a national decision.

Scooters have a higher revenue potential per vehicle than dockless bikeshare. They appear to be a commercial success in the two jurisdictions where they've been deployed, Baltimore and DC.

CUSTOMER APPEAL

Electric and electric assist shared vehicles seem to have strong customer appeal. Baltimore's dockless scooter program so far shows high ridership, and greater diversity of ridership than the previous bike share system. DC and Baltimore see significant benefits from shared electric scooters and intend to push forward with their programs. Capital Bikeshare is adding electric-assist bikes.

ELECTRIC SCOOTER SAFETY

There are anecdotal indicators of a higher crash rate for scooters than for bike share. Possible factors that participants mentioned included speed, vehicle stability on rough pavement, operator recklessness, and an operator learning curve. Collisions have occurred when scooters entered the street at a crosswalk, at a higher rate of speed than a pedestrian would.

Scooters have both age restrictions and driver's license requirements. Helmets typically are recommended but not required.

Hard data on scooter crashes is lacking at this point. There are significant data collection and crash coding issues, as well as unreported single vehicle collisions. Arlington Police reported reluctance by emergency rooms and hospitals to report even anonymized data, due to medical privacy concerns.

SCOOTER SPEED LIMITS AND SIDEWALK USE

The District of Columbia representative reported that speed limits fall on the riders, not the company. Sidewalk riding is permitted outside the central business district (the same rule as for bicycles). Arlington reported proposing a geo-fenced speed limit of 10 mph and a ban on sidewalk riding.

Scooter companies object to the 10-mph limit, which makes scooters less attractive for users than a 15-mph limit. They voiced concerns that 10 mph is too slow for mixed traffic, but too fast for sidewalks. Would a 10-mph limit lead to motorist road rage against slow-moving scooters, and cause riders to use the sidewalk? The scooter company representative mentioned video of one such incident in Arlington.

Scooter riders are encouraged to use bike lanes but most streets lack bike lanes. Laws vary; Virginia bans electric scooters on streets with speed limits higher than 25 mph, even streets with bike lanes.

TRAIL USE

Rules are set by the trail operator. There are inconsistent rules between agencies on the use of electric scooters and electric-assist bikes on trails. DOT's often say "yes," park operators often say "no." Differences may not be clear to the user.

SCOOTER PARKING AND RELATED COSTS

Improperly parked scooters are a source of complaints. Staff resources have been needed to regulate scooters, and to deal with public complaints. Scooter companies are required to pick up illegally parked scooters. However, scooters have a smaller footprint than bikes, and are better able to remain upright in windy conditions.

Designated scooter parking zones appear to be beneficial. Fortunately, these are low cost; they can be put in small spaces and delineated with paint. No racks or other fixed installations are needed.

There are some re-balancing requirements for companies. Baltimore requires that specified low-income neighborhoods have a minimum number of scooters.

SCOOTER MAINTENANCE

Every scooter is examined every day, for charging and maintenance. There has been a high incidence of damage to scooters, but they get fixed.

INTERJURISDICTIONAL ISSUES

Scooters are expected to cross jurisdictional lines. Geo-fencing has potential for resolving inconsistent rules. Workshop participants echoed calls voiced at the May 31 workshop for regional coordination.

OUTLOOK

Staff will continue to monitor the evolution of dockless vehicle sharing in the region. Updates will be reported to the Bicycle and Pedestrian Subcommittee, and to other committees as needed. Future forums are also anticipated.