

SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION
Technical Advisory Committee Meeting
Freight Advisory Committee Meeting/Workshop

Monday, June 19, 2023, 10:00 a.m.

Hybrid (In-person/Virtual)
Vineland City Hall Caucus Room (In-person) or GoToMeeting (Virtual)

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AGENDA

1. **Roll Call**
2. **Public Comments** *Current Agenda Matters Only*
3. **FFY 2022-2031 Transportation Improvement Program Amendment: Committee Action**
Presenter: Taylor Waymire, Assistant Planner, Capital Programming & Project Development

NJDOT is requesting SJTPO act on three separate Statewide Programs, as identified below. Each action increases the cost of a Program Line Item by more than \$10,000,000, which falls within the thresholds for a Committee Action, requiring approval of the SJTPO Technical Advisory Committee. Each action should be voted on separately.

a. DBNUM X51, Pavement Preservation

NJDOT is requesting a Committee Modification to support changes in anticipation of five (5) projects in the SJTPO and DVRPC regions and STATEWIDE.

In SJTPO, this modification would increase the current SJTPO balance of STBGP-FLEX funding for ERC in FFY 2023 from -\$0.002 M by \$10.860 M to \$10.858 M in anticipation of two (2) projects. *See SJTPO FY 22-31 Chart 24*

- Route 40, NJ Turnpike to East Quillytown Road, adding \$4.089 M in Salem County
- Route 47, West Rio Grande Boulevard to Hawthorne Avenue, adding \$6.769 M in Cape May County

In DVRPC, this modification would increase STBGP-FLEX funding for ERC in FFY 2023 from \$1.705 M by \$14.426 M to \$16.131 M and increase the current DVRPC balance from -\$1.732 M by \$14.426 M to \$12.694 M in anticipation of two (2) projects. *See DVRPC FY 22-31 Chart 33*

- Route 70, Route 206 NB to Washington Boulevard / Forest Road, adding \$4.290 M in Burlington County
- Route 130, Route 30/White Horse Pike (CR 606) to Highland Avenue (CR 60) adding \$8.404 M in Camden and Burlington Counties

STATEWIDE, changes \$0.286 M of CRRSAA-FLEX funding for ERC in FFY 2023 to NHPP, increases NHPP funding for ERC in FFY 2023 from \$0.286 M by \$5.174 M to \$5.460 M, and increases current STATEWIDE balance from \$0.286 M by \$5.174 M to \$5.460 M in anticipation of one (1) project. *See STATEWIDE FY 22-31 Chart 35*

- Route 31, Brandon Road to Route 202, adding \$5.460 M in Hunterdon and Mercer Counties

Staff is seeking approval by the TAC to approve the Committee Modification of the FFY 2022-2031 TIP related to the Pavement Preservation Program. No formal approval is required by the Policy Board.

b. DBNUM 13323, Bridge Preventive Maintenance

NJDOT is requesting a Committee Modification to increase NHPP funding for EC in FFY 2023 from \$18.724 M by \$13.578 M to \$32.302 M and increase STBGP-FLEX funding for EC in FFY 2023 from \$7.489 M by \$11.941 M to \$19.430 M to increase the overall program balance from \$3.911 M by \$25.519 M to \$29.430 M in anticipation of two (2) upcoming authorizations; specific locations with each contract attached.

See STATEWIDE FY 22-31 FC Chart 36

- Bridge Preventive Maintenance Contract 2023-1 in the amount of \$10 M (NHPP)
- Drawbridge Preventive Maintenance Contract 2023-1 in the amount of \$19.430 M (STBGP-FLEX)

Staff is seeking approval by the TAC to approve the Committee Modification of the FFY 2022-2031 TIP related to the Bridge Preventive Maintenance Program. No formal approval is required by the Policy Board.

c. DBNUM 17357, Bridge Maintenance Fender Replacement

NJDOT is requesting a Committee Modification to increase STBGP-FLEX funding for EC in FFY 2023 from \$1.705M by \$1.025M to \$2.730M and increase NHPP funding for EC in FFY 2023 from \$4.262M by \$13.456M to \$17.718M to increase the overall program balance from \$5.967 M by \$14.481 M to \$20.448 M in anticipation of two (2) upcoming authorizations; specific locations with each contract attached.

See STATEWIDE FY 22-31 FC Chart 36 and 39

- Maintenance Bridge Fender Replacement Contract 2022-1 in the amount of \$2.730M (STBGP-FLEX)
- Maintenance Bridge Fender Replacement Contract 2018-1 in the amount of \$17.718M (NHPP)

Staff is seeking approval by the TAC to approve the Committee Modification of the FFY 2022-2031 TIP related to the Bridge Maintenance Fender Replacement Program. No formal approval is required by the Policy Board.

4. FFY 2022-2031 TIP: Administrative & Informational Modifications: Information Only

Presenter: Taylor Waymire, Assistant Planner, Capital Programming & Project Development

NJ TRANSIT and NJDOT are requesting approval of eleven (11) Administrative Modifications and five (5) Informational Modifications. The Administrative Modifications will be approved by the Executive Director and submitted to NJDOT for further processing. Informational Modifications require no approval or further action to be taken.

The details for the modifications are provided in the attached memo, dated May 31, 2023.

No formal action is required as this has been shared as information only.

Freight Advisory Committee Meeting/Workshop

The consultant team leading the SJTPO Regional Freight Plan effort will facilitate a meeting of the Freight Advisory Committee, immediately following the Technical Advisory Committee. The workshop-style meeting aims to provide a status update on the current Regional Freight Plan technical study and seek feedback/input on current progress. This meeting will include:

- An update on progress to date, specifically focusing on Stakeholder Outreach, the Freight Network Data Quality Assessment, and Network and Facility Issues & Analysis
- Interactive feedback on current progress
- Next Steps in the Regional Freight Plan

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					47.351	(45.994)	3.000	(4.357)	0.000
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Pavement Preservation	X51	BEFORE		Various	0.000	0.000	0.000	0.000	0.000
		ERC	STBGP-FLEX		0.000	10.860	0.000	0.000	10.860
		AFTER			0.000	10.860	0.000	0.000	10.860
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	10.860	0.000	0.000	10.860
		ERC	VAR FEDERAL-F		0.000	(10.860)	0.000	0.000	(10.860)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.000	0.000	0.000	0.000
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					47.351	(45.994)	3.000	(4.357)	0.000
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					31.015	74.862	103.579	(29.196)	180.260
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Pavement Preservation	X51	BEFORE		Various	0.000	1.705	0.000	0.000	1.705
		ERC	STBGP-FLEX		0.000	39.457	0.000	0.000	39.457
		AFTER			0.000	41.162	0.000	0.000	41.162
Total					0.000	39.457	0.000	0.000	39.457
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					31.015	35.405	103.579	(29.196)	140.803
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY			FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25	
NET- FEDERAL				15.693	(15.693)	0.000	0.000	0.000	
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Pavement Preservation	X51	BEFORE		Various	0.000	4.301	0.000	0.000	4.301
		ERC	CRRSAA-FLEX		0.000	(0.286)	0.000	0.000	(0.286)
		AFTER			0.000	4.015	0.000	0.000	4.015
Pavement Preservation	X51	BEFORE		Various	0.000	0.000	0.000	0.000	0.000
		ERC	NHPP		0.000	5.460	0.000	0.000	5.460
		AFTER			0.000	5.460	0.000	0.000	5.460
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	5.460	0.000	0.000	5.460
		ERC	VAR FEDERAL-F		0.000	(5.460)	0.000	0.000	(5.460)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	(0.286)	0.000	0.000	(0.286)
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY			FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25	
NET- FEDERAL				15.693	(15.693)	0.000	0.000	0.000	
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									

Bridge Preventive Maintenance Contract 2023-1

locations yet to be provided by NJDOT

Drawbridge Preventive Maintenance Contract 2023-1

FHWA No. D00S (681), PE Job No. 2622635, DP No. 23458

Drawbridge Preventive Maintenance Contract 2023-1						
Movable Bridges						
No.	Route	Milepost	Structure	Location	City	County
101	1&9T	0.56	0705-151	US-1&9T over Passaic River	Newark City Kearny Twp.	Essex Hudson
102	1&9T	1.72	0905-152	US-1&9T over Hackensack River	Kearny Twp. Jersey City	Hudson
103	7	5.30	0208-150	NJ-7 over Passaic River	Kearny Twp. Belleville Twp.	Hudson Essex
104	7	0.12	0909-150	NJ-7 over Hackensack River	Jersey City Kearny Twp.	Hudson
105	46	70.05	0221-155	US-46 over Hackensack River	Little Ferry Boro Ridgefield Pk. Village	Bergen
106	280	14.50	0731-161	I-280 over Passaic River	Newark City Harrison Twp.	Essex Hudson
Fixed Bridges						
No.	Route	Milepost	Structure	Location	City	County
201	3	8.50	0204-151	NJ-3WB over Hackensack River	East Rutherford Boro Secaucus Twp.	Bergen Hudson
202	3	8.49	0204-152	NJ-3EB over Hackensack River	East Rutherford Boro Secaucus Twp.	Bergen Hudson
203	46	70.65	0221-156	US-46 over Teaneck Road	Ridgefield Pk. Village	Bergen

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

PROJECT MODIFICATIONS

PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Mobility and Systems Engineering Program	13306	BEFORE		Various	0.000	16.816	0.000	0.000	16.816
		EC	STBGP-FLEX		0.000	1.100	0.000	0.000	1.100
		AFTER			0.000	17.916	0.000	0.000	17.916
Bridge Maintenance Fender Replacement	17357	BEFORE		Various	0.000	1.705	0.000	0.000	1.705
		ERC	STBGP-FLEX		0.000	1.025	0.000	0.000	1.025
		AFTER			0.000	2.730	0.000	0.000	2.730
Bridge Maintenance Fender Replacement	17357	BEFORE		Various	0.000	4.262	0.000	0.000	4.262
		ERC	NHPP		0.000	28.031	0.000	0.000	28.031
		AFTER			0.000	32.293	0.000	0.000	32.293
Bridge Preventive Maintenance	13323	BEFORE		Various	0.000	18.724	0.000	0.000	18.724
		EC	NHPP		0.000	13.578	0.000	0.000	13.578
		AFTER			0.000	32.302	0.000	0.000	32.302
Bridge Preventive Maintenance	13323	BEFORE		Various	0.000	7.489	0.000	0.000	7.489
		EC	STBGP-FLEX		0.000	11.941	0.000	0.000	11.941
		AFTER			0.000	19.430	0.000	0.000	19.430
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	55.675	0.000	0.000	55.675
		ERC	VAR FEDERAL-F		0.000	(55.675)	0.000	0.000	(55.675)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.000	0.000	0.000	0.000

FISCAL CONSTRAINT BANK AFTER MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)

Maintenance Bridge Fender Installation Contract 2022-1
DP 22468, Job No. 6740309, Federal Project No. NHP-0035(333)

Site	Route	SRI	Milepost	Structure	Location	City	County
101	35	00000035	34.39	1312-154	NJ-35 over Navesink River	Red Bank Boro	Monmouth

Maintenance Bridge Fender Replacement Contract 2018-1
DP 18450, Job No. 2207322, Federal Project No. NHP-0035(332)

Site	R		Milepost	Structure	Location	City	County
101	35	00000035	14.61	1506-152	NJ-35 over Manasquan River	Brielle Boro, Point Pleasant Beach Boro	Monmouth, Ocean
102	71	00000071	5.9	1321-150	NJ-71 over Shark River	Belmar Boro, Avon	Monmouth

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					15.693	(15.693)	0.000	0.000	0.000
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Bridge Maintenance Fender Replacement	17357	BEFORE		Various	0.000	32.293	0.000	0.000	32.293
		ERC	NHPP		0.000	(14.575)	0.000	0.000	(14.575)
		AFTER			0.000	17.718	0.000	0.000	17.718
Total					0.000	(14.575)	0.000	0.000	(14.575)
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					15.693	(1.118)	0.000	0.000	14.575
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									



Date: May 31, 2023

To: Jennifer Marandino, Executive Director

From: Taylor Waymire, Assistant Planner - Capital Programming & Project Development

Re: Notice of Action
Modification to the FFY 2022 – 2031 TIP

TIP Modification Review

According to the joint Memorandum of Understanding of Statewide Procedures for TIP/STIP Revisions between the DVRPC, NJTPA, SJTPO, NJ TRANSIT, and NJDOT there are a set of procedures to be used for processing and implementing revisions to the Regional Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP). Section A of the MOU outlines the procedures and thresholds for Amendments and Section B describes the procedures and thresholds for various levels of Modifications.

The following modifications are necessary according to NJDOT and NJ TRANSIT Project Managers and are reflected in the State's FY 2023 Capital Program. The revisions have been reviewed by SJTPO Capital Programming staff and found that fiscal constraint is maintained. The TIP modifications, as listed below, fall within the MOU guidelines for an Administrative Modification, to be approved by the SJTPO Executive Director. In addition to these modifications, there are several Informational Modifications for information only.

The TIP modifications should be shared with the Technical Advisory Committee and considered as part of your Executive Director's Report for the next Policy Board meeting. Project information and financial revisions are detailed in the text below for reference.

Revisions Requesting Modifications

Administrative Modifications

1. DBNUM T500, Technology Improvements

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, GIS Systems, TVM Replacement/Expansion, Smart Card Technology, improvements at stations system-wide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services to customers.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to current year FFY 2023 under Section 5307 for SJTPO in the amount of \$0.287 M, DVRPC in the amount of \$0.943 M, and NJTPA in the amount of \$2.870 M.



Date: May 31, 2023

Re: Notice of Action
Modifications to the FFY 2022 – 2031 TIP

2. **DBNUM T210, Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)**

Funding is provided for projects, project elements, or supportive analysis that are designed to enhance mass transportation service or use, access to transit service and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1E., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program restoration of NJ TRANSIT facilities. There will be a cash match for Section 5312 funding only. Toll Credit will be used as the non-federal match.

FFY 2023 CRRSAA-NY/NWK funds are earmarked to support initiatives jointly designated by NJTPA and NJ TRANSIT, including community shuttle pilot routes, bus shelters, bike sheds, electric minibuses, new bus studies including an E-Mini-Bus Transition Support study and the New Bus Hudson study, and associated supportive activities and materials.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to current year FFY 2023 for SJTPO under Section 5307 in the amount of \$2.347 M, Section 5337 in the amount of \$0.524 M, Section 5339 in the amount of \$1.964 M, and Section STP-TE in the amount of \$0.210 M.

For DVRPC, the action moves prior year funds to the current year, under Section 5339 in the amount of \$3.086 M, and Section STP-TE in the amount of \$0.690 M. For NJTPA under Section 5307 in the amount of \$7.004 M, Section 5337 in the amount of \$15.167 M, Section 5339 in the amount of \$15.868 M, and Section STP-TE in the amount of \$2.100 M.

~~3. **DBNUM T151, Section 5311 Program**~~

~~This program provides funding for rural public transportation programs under the provisions of Section 13 of P.L. 1995, c.108.~~

~~NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year in the DVRPC under Section 5311 in the amount of \$0.396 M.~~

~~4. **DBNUM T150, Section 5310 Program**~~

~~This program provides funds for the purchase of small buses or van-type vehicles for agencies that serve the elderly and people with disabilities. This was formerly known as the Section 16 Program. MATCH funds are provided by the State.~~

~~NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year in DVRPC under Section 5310 in the amount of \$0.123 M, and in NJTPA under Section 5310 in the amount of \$0.328 M.~~



Date: May 31, 2023

Re: Notice of Action
Modifications to the FFY 2022 – 2031 TIP

5. DBNUM T135, Preventive Maintenance - Bus

This program provides funding for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual and federal law.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year for SJTPO under Section 5307 in the amount of \$7.560 M, and for NJTPA under Section 5307 in the amount of \$33.875 M.

6. DBNUM T112, Rail Rolling Stock Procurement

This program provides funds for the replacement of rail rolling stock, including engineering assistance and project management, to replace over-aged equipment including rail cars, revenue service locomotives, and expansion of the NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth and other system enhancements over the next ten years. Funding is provided to support vehicles/equipment (for rail operations). Annual funds are provided for Comet V single-level car lease payments, Electric Locomotive lease payments, Diesel Locomotive lease payments, Dual Power Locomotives and Multi-Level rail car lease payments and other upcoming rolling stock lease payments.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year for SJTPO under Section 5307 in the amount of \$0.576 M, and Section 5337 in the amount of \$0.373 M. For DVRPC, the action moves prior year funds to the FFY 2023, under Section 5307 in the amount of \$2.720 M, and Section 5337 in the amount of \$1.764 M. Similarly, for NJTPA, the moves prior year funds to the FFY 2023, under Section 5307 in the amount of \$76.110 M, Section 5337 in the amount of \$27.962 M, and for Section CMAQ in the amount of \$50.000 M.

7. DBNUM T53E, Locomotive Overhaul

Funding is provided for the cyclic overhaul of locomotives based on manufacturer replacement standards to support the equipment through its useful life.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year for SJTPO under Section 5337 in the amount of \$0.447 M, and for NJTPA under Section 5307 in the amount of \$5.000 M, and Section 5337 in the amount of \$15.749 M.

8. DBNUM T39, Preventive Maintenance - Rail

This program provides funding for the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual and federal law.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year for SJTPO under Section 5307 in the amount of \$2.913 M, and for NJTPA under Section 5307 in the amount of \$147.717 M, and Section 5337 in the amount of \$51.217 M.



Date: May 31, 2023

Re: Notice of Action
Modifications to the FFY 2022 – 2031 TIP

9. DBNUM T08, Bus Support Facilities and Equipment

This program provides funds to maintain NJ TRANSIT's bus fleet including but not limited to, bus tires, engines and transmissions and other parts, support vehicles/equipment (for bus operations), maintenance equipment, and bus mid-life overhaul needs. Also included is midlife rehabilitation of bus facilities, other capital improvements to various support facilities, and bus mid-life overhauls including but not limited to the acquisition of properties and any items or services needed to support the acquisition.

NJ TRANSIT is requesting an Administrative Modification to move prior year funds to the FFY 2023 funding year for SJTPO under Section 5337 in the amount of \$1.005 M, for DVRPC under Section 5307 in the amount of \$1.000 M, Section 5337 in the amount of \$2.456 M, and Section 5339 in the amount of \$0.161 M, and for NJTPA under Section 5307 in the amount of \$2.000 M, Section 5337 in the amount of \$13.676 M, Section 5339 in the amount of \$4.090 M, and Section 5339/5307 in the amount of \$3.055 M.

10. DBNUM 15400A, Route 9, Tuckahoe Rd (CR 631) to Roosevelt Blvd (CR 623)

This project will lessen crash incidents, promote traffic calming, improve geometric deficiencies, increase mobility for pedestrians and bicyclists, provide Americans with Disabilities (ADA) compliant features, install ITS facilities, and improve the terminus of old Route 9 in Upper Township at the Great Egg Harbor Bay.

NJDOT is requesting an Administrative Modification to increase NHPP funding for PE in FFY 2023 from \$0.520 M by \$0.980 M to \$1.5 M. *See SJTPO FY 22-31 Chart 25.*

11. DBNUM 15335, Sign Structure Replacement Contract 2016-3

This project will replace 14 existing overhead sign structures on Routes 3, 7, 17, 46, and 280, as well as remove one existing overhead sign structure on Route 7.

NJDOT is requesting an Administrative Modification to increase NHPP funding for CON in FFY 23 from \$9.5 M by \$6.130 M to \$15.630 M. *See STATEWIDE FY 22-31 Chart 37.*



Date: May 31, 2023

Re: Notice of Action
Modifications to the FFY 2022 – 2031 TIP

Informational Modifications

1. DBNUM S1910, Third Avenue (CR 619), 99th Street to 80th Street

The project consists of the resurfacing of Third Avenue. The road project will consist of the replacement of the curb and gutter, new ADA curb ramps, pedestrian improvements at the existing traffic signal, high visibility crosswalks, and markings for increased pedestrian safety.

SJTPO completed an Informational Modification to support a correction of technical information to the title and milepost limits.

2. DBNUM 15322, Delaware & Raritan Canal Bridges

Initiated by the Bridge Management System, this program provides funding for improvements to structures along the Delaware and Raritan (D&R) Canal.

NJDOT has completed an Informational Modification to change \$1.916 M of STBGP-FLEX funding for ERC in FFY 2023 to BFP to support PE authorization of Route 206 NB, Bridge over Delaware and Raritan Feeder Canal located in Mercer County (DVRPC). *See STATEWIDE FY 22-31 Chart 33.*

3. DBNUM X30A, Metropolitan Planning

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision-making among responsible state and local officials, public and private transit operators, and the public.

NJDOT has completed an Informational Modification to reduce STBGP-NY/NWK funds in FFY 2023 from \$8.000 M by \$0.044 M to \$7.956 M to add these funds to DBNUM 11383 Transportation Management Associations program.

4. DBNUM 13306, Mobility and Systems Engineering Program

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Work zone Mobility, and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive, and sustainable planning, design, procurement, and deployment of operations strategies such as ITS technologies and ATIS.

NJDOT has completed an Informational Modification to increase STBGP-FLEX funding for EC in FFY 23 from \$16.816 M by \$1.100 M to \$17.916 M in anticipation of authorization for a data purchase. *See STATEWIDE FY 22-31 Chart 36.*



Date: May 31, 2023
Re: Notice of Action
Modifications to the FFY 2022 – 2031 TIP

5. **DBNUM 16334, Route 295 SB Ramp K to CR 551, Bridge over Route 295 SB**

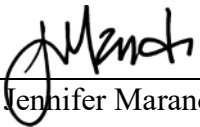
Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

NJDOT has completed an Informational Modification to increase BFP funding for PE in FFY 2023 from \$1.000 M by \$0.500 M to \$1.500 M. *See SJTPO FY 22-31 Chart 25.*

Staff Recommendation

As Assistant Planner of Capital Programming & Project Development, I recommend the approval of the eleven (11) Administrative Modifications as listed above and provide you with the Informational Modifications for information only.

Concurrence



Jennifer Marandino, SJTPO Executive Director

5/31/2023

Date

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY			FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25	
NET- FEDERAL				47.351	(45.994)	3.000	(4.357)	0.000	
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Route 295 SB Ramp K to CR 551, Bridge over Route 295 SB	16334	BEFORE		Salem	0.000	1.000	0.000	0.000	1.000
		PE	BFP		0.000	0.500	0.000	0.000	0.500
		AFTER			0.000	1.500	0.000	0.000	1.500
Route 9, Tuckahoe Rd (CR 631) to Roosevelt Blvd (CR 623)	15400A	BEFORE		Cape May	0.000	0.520	0.000	0.000	0.520
		PE	NHPP		0.000	0.980	0.000	0.000	0.980
		AFTER			0.000	1.500	0.000	0.000	1.500
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	0.980	0.000	0.000	0.980
		ERC	VAR FEDERAL-F		0.000	(0.980)	0.000	0.000	(0.980)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.500	0.000	0.000	0.500
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY			FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25	
NET- FEDERAL				47.351	(45.994)	3.000	(4.357)	0.000	
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

PROJECT MODIFICATIONS

PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Sign Structure Replacement Contract 2016-3	15335	BEFORE		Various	0.000	9.500	0.000	0.000	9.500
		CON	NHPP		0.000	6.130	0.000	0.000	6.130
		AFTER			0.000	15.630	0.000	0.000	15.630
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	6.130	0.000	0.000	6.130
		ERC	VAR FEDERAL-F		0.000	(6.130)	0.000	0.000	(6.130)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.000	0.000	0.000	0.000

FISCAL CONSTRAINT BANK AFTER MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					15.693	(15.693)	0.000	0.000	0.000
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Delaware & Raritan Canal Bridges	15322	BEFORE		Mercer	0.000	0.000	0.000	0.000	0.000
		ERC	BFP		0.000	1.916	0.000	0.000	1.916
		AFTER			0.000	1.916	0.000	0.000	1.916
Delaware & Raritan Canal Bridges	15322	BEFORE		Mercer	0.000	12.674	0.000	0.000	12.674
		ERC	STBGP-FLEX		0.000	(1.916)	0.000	0.000	(1.916)
		AFTER			0.000	10.758	0.000	0.000	10.758
Total					0.000	0.000	0.000	0.000	0.000
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL					15.693	(13.777)	0.000	0.000	1.916
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									

FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

PROJECT MODIFICATIONS

PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
Mobility and Systems Engineering Program	13306	BEFORE		Various	0.000	16.816	0.000	0.000	16.816
		EC	STBGP-FLEX		0.000	1.100	0.000	0.000	1.100
		AFTER			0.000	17.916	0.000	0.000	17.916
Bridge Maintenance Fender Replacement	17357	BEFORE		Various	0.000	1.705	0.000	0.000	1.705
		ERC	STBGP-FLEX		0.000	1.025	0.000	0.000	1.025
		AFTER			0.000	2.730	0.000	0.000	2.730
Bridge Maintenance Fender Replacement	17357	BEFORE		Various	0.000	4.262	0.000	0.000	4.262
		ERC	NHPP		0.000	28.031	0.000	0.000	28.031
		AFTER			0.000	32.293	0.000	0.000	32.293
Bridge Preventive Maintenance	13323	BEFORE		Various	0.000	18.724	0.000	0.000	18.724
		EC	NHPP		0.000	13.578	0.000	0.000	13.578
		AFTER			0.000	32.302	0.000	0.000	32.302
Bridge Preventive Maintenance	13323	BEFORE		Various	0.000	7.489	0.000	0.000	7.489
		EC	STBGP-FLEX		0.000	11.941	0.000	0.000	11.941
		AFTER			0.000	19.430	0.000	0.000	19.430
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	55.675	0.000	0.000	55.675
		ERC	VAR FEDERAL-F		0.000	(55.675)	0.000	0.000	(55.675)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.000	0.000	0.000	0.000

FISCAL CONSTRAINT BANK AFTER MODIFICATIONS

FUNDING SOURCE	FUNDING CATEGORY	FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25
NET- FEDERAL		15.693	(15.693)	0.000	0.000	0.000

... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)

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		AFTER			0.000	1.500	0.000	0.000	1.500
Route 9, Tuckahoe Rd (CR 631) to Roosevelt Blvd (CR 623)	15400A	BEFORE		Cape May	0.000	0.520	0.000	0.000	0.520
		PE	NHPP		0.000	0.980	0.000	0.000	0.980
		AFTER			0.000	1.500	0.000	0.000	1.500
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	0.000	0.980	0.000	0.000	0.980
		ERC	VAR FEDERAL-F		0.000	(0.980)	0.000	0.000	(0.980)
		AFTER			0.000	0.000	0.000	0.000	0.000
Total					0.000	0.500	0.000	0.000	0.500
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY			FFY 22	FFY 23	FFY 24	FFY 25	FFY 22-25	
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