

North Jersey Transportation Planning Authority, Inc.

PROJECT PRIORITIZATION COMMITTEE

Commissioner John W. Bartlett, Chair Commissioner Jason Sarnoski Vice Chair

Special Meeting Agenda

June 1, 2021 10:30 AM

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- I. Roll Call
- II. Action Item: Minor Amendment to the FY 2020 2023 Transportation Improvement Program to Add Federal Funds to the Rumson Road over the Shrewsbury River, CR 520 Project as requested by Monmouth County – Eve Chamberlain, Central Staff (Attachment)
- III. Next Meeting: The next regularly scheduled virtual joint meeting of the Project Prioritization Committee and Planning and Economic Development Committee will be held on June 14, 2021.
- IV. Adjournment

DRAFT RESOLUTION: MINOR AMENDMENT TO THE FY 2020 – 2023

TRANSPORTATION IMPROVEMENT PROGRAM TO ADD FEDERAL FUNDS TO THE RUMSON ROAD OVER

THE SHREWBURY RIVER, CR 520 PROJECT AS

REQUESTED BY MONMOUTH COUNTY

WHEREAS, the North Jersey Transportation Planning Authority, Inc. (NJTPA) has been designated by the Governor of New Jersey as the Metropolitan Planning Organization (MPO) for the northern New Jersey region; and

WHEREAS, the NJTPA formally adopted the FY 2020 – 2023 Transportation Improvement Program (TIP) on September 9, 2019; and

WHEREAS, the NJTPA on September 24, 2012 approved a Memorandum of Understanding (MOU) among the NJTPA, the New Jersey Department of Transportation (NJDOT), and NJ TRANSIT on procedures to amend and modify the State Transportation Improvement Program and the NJTPA TIP; and

WHEREAS, the TIP may be revised any time; and

WHEREAS, according to the MOU when federal funds above a specified threshold are added to a project programmed with federal funds and a new air quality conformity determination is not required, this constitutes a minor amendment; and

WHEREAS, Monmouth County has requested the addition of funds to the Rumson Road over the Shrewsbury River (CR 520) project, in Monmouth County (DB# NS9706); and

WHEREAS, the NJTPA is recommending utilizing federal Highway Infrastructure Program Funds (HWIZ905-NY/NWK and HWIZ910-NY/NWK-NY/NWK) available pursuant to the Department of Transportation Appropriations Acts, 2019 and 2020; and

WHEREAS, this minor amendment is exempt from an air quality conformity determination and does not impact the current conformity determination; and

WHEREAS, Congestion Management Process requirements do not apply to this action; and

WHEREAS, the FY 2020 TIP conforms to the MAP-21/FAST Act performance-based planning requirements; and

WHEREAS, consistent with NJTPA public participation procedures, the NJTPA has provided opportunities for review of these actions; and

WHEREAS, no action authorized by the NJTPA shall have force or effect until ten (10) days, Saturdays, Sundays and public holidays excepted, after a copy of the minutes of the

meeting of the Board of Trustees has been delivered to the Governor for review, unless prior to expiration of the review period the Governor shall approve same, in which case the action shall become effective upon such approval.

NOW, THEREFORE, BE IT RESOLVED, that the North Jersey Transportation Planning Authority hereby approves the specified amendment to the FY 2020 – 2023 Transportation Improvement Program.

BE IT FURTHER RESOLVED that a copy of this resolution is forwarded to the New Jersey Department of Transportation for submission to the Federal Highway Administration.

Summary of Action

Minor Amendment to the FY 2020 - 2023 Transportation Improvement Program to Add Federal Funds to the Rumson Road over the Shrewsbury River, CR 520 Project as Requested by Monmouth County

<u>Action</u>: In order to advance the following project, the North Jersey Transportation Planning Authority (NJTPA) on behalf of Monmouth County has requested amending the FY 2020 – 2023 Transportation Improvement Program (TIP) to program additional federal funds.

Background: According to the *TIP Memorandum of Understanding*, when federal funds above a specified threshold are added to a project, and a new air quality conformity determination is not required, this constitutes a minor amendment, and action is required by the NJTPA Project Prioritization Committee and the NJTPA Board of Trustees. The following revision is within that threshold and is required to add federal funds to a local lead project in Monmouth County, which has an increased funding need to further advance construction work in FFY 2021.

Federal Highway Infrastructure Program funds are available for this purpose pursuant to the United States Department of Transportation (USDOT) Appropriations Acts, 2019 and 2020, which were apportioned for activities eligible under section 133(b)(1)(A) of title 23, United States Code (Surface transportation block grant program), and are only available for obligation in specified urbanized areas through September 30, 2022 (HWIZ905-NY/NWK) and September 30, 2023 (HWIZ910-NY/NWK). The revision has been reviewed by Capital Programming staff. Fiscal constraint is maintained.

The project is exempt from an air quality conformity determination and does not impact the current conformity determination. The attached documents provide further details on this project.

Minor Amendment Funding Need:

• Rumson Road over the Shrewsbury River, CR 520, *Monmouth County* NS9706

This request is for additional funds (\$16.5 million) to cover the increased need for the project's construction phase of work in FFY 2021. Highway Infrastructure Program (HWI) funds are available in accordance with the USDOT Appropriations Acts of 2019 and 2020 as noted above. (Adding \$9.532 million of HWIZ905-NY/NWK funds in FFY 2021 and \$6.968 million of HWIZ910-NY/NWK funds in FFY 2021)

<u>Justification for Action</u>: Approval of this minor amendment to the FY 2020 - 2023 TIP will allow the funds to be secured and the project to advance.

Staff Recommendation: Central Staff recommends approval of this action.

PENDING ACTION

NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes: CR 520 Mileposts: 22.31 DBNUM: NS9706

Name: Rumson Road over the Shrewsbury River, CR 520

Bridge S-32 carries CR 520, Rumson Road, across the Shrewsbury River between the Boroughs of Rumson and Sea Bright. This bridge serves as one of two evacuation and emergency routes in times of tidal flooding and coastal storms. The existing structure is in poor condition, with deterioration of major bridge components. Monmouth County is proposing a movable structure to replace the current structure.

Counties: Monmouth Municipalities: Rumson Boro Sea Bright Boro

Project Type: Bridge Preservation RCIS Category: Bridges

Sponsor: Monmouth County Est. Total Project Cost: (Million) \$115.824

FY 2020 - 2023 TIP Cost: (Million) \$120.500

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CURRENT

NT Unconstrained FY 2020 - 2023 TIP Cost: (Million) \$104.000 Information Year

MPO	PHASE	SOURCE	2020	2021	2022	2023
NJTPA	CON	STBGP-NY/NWK	\$46.900	\$57.100		
			\$46,900	\$57.100		

PENDING

Unconstrained Information Year

MPO	PHASE	SOURCE	2020	2021	2022	2023
NJTPA	CON	HWIZ905-NY/NWK		\$9.532		
NJTPA	CON	HWIZ910-NY/NWK		\$6.968		
NJTPA	CON	STBGP-NY/NWK	\$46.900	\$57.100		
	-	-	\$46.900	\$73.600		

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2024-2029

DATE SUBMITTED: 5/25/2021



State of New Jersey

DEPARTMENT OF TRANSPORTATION 1035 Parkway Avenue PO Box 600 Trenton, New Jersey 08625-0600

MPO: **NJTPA**

PROJECT: Rumson Road over the Shrewsbury River, CR 520

DBNUM: NS9706

TRACK #: N-NS9706-2-M-2020

TYPE OF PROJECT CHANGE: Project Cost increase

ACTION TAKEN: Adding \$9.532 million of HWIZ905 - NY/NWK funds in FFY 2021 and \$6.968 HWIZ910 - NY/NWK funds in FFY

2021

REASON FOR CHANGE:

Construction costs have increased and these funds are available pursuant to the Department of Transportation Appropriations Acts, 2019 and 2020, which were apportioned for activities eligible under section 133(b)(1)(A) of title 23, United States Code (U.S.C), and are only available for obligation in specified urbanized areas through September 30, 2022 (HWIZ905-NY/NWK) and September 30, 2023 (HWIZ910-NY/NWK).

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: see explanation above for HWI funds

CONFORMITY:

- The current conformity determination will not be impacted. The Metropolitan Planning Organization (MPO) has determined that this project is exempt from conformity analysis as per the Transportation Conformity Rule (40 CFR 93.126 and 93.127).

PUBLIC INVOLVEMENT:

- The MPO has followed their adopted public involvement procedures for this type of amendment / modification.

The Board of County Commissioners of the County of Monmouth

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

JOHN W. TOBIA

Director Email: jwtobia@co.monmouth.nj.us



JOSEPH M. ETTORE

County Engineer
Email: engineer@co.monmouth.nj.us

DIVISION OF ENGINEERING & TRAFFIC SAFETY

Hall of Records Annex Freehold, New Jersey 07728 Telephone: (732) 431-7760 Fax: (732) 431-7765

April 27, 2021

Ms. Mary Ameen Executive Director North Jersey Transportation Planning Authority One Newark Center, 17th Floor Newark, NJ 07102

Re:

Request for Additional Funding for the Replacement of Bridge S-32 on County Route 520 (Rumson Road) over the Shrewsbury River in the Boroughs of Rumson and Sea Bright

DBNUM: NS9706

Dear Ms. Ameen:

Monmouth County and North Jersey Transportation Planning Authority (NJTPA), in cooperation with New Jersey Department of Transportation (NJDOT) and Federal Highway Administration (FHWA), have been steadily working together towards the much-needed replacement of Bridge S-32. On March 20, 2020, the County corresponded with NJTPA to provide a more detailed construction phase estimate resulting in total funding amount of \$104.6 Million. Kindly be advised that the project has successfully advanced to the Construction phase and we have successfully negotiated for the necessary Construction Support Services (CSS) and Construction Inspection & Administration (CIA) services and received construction bids. The County, with assistance from our consultant, Hardesty & Hanover, has reviewed the bids and found the lowest bid responsive and competitive.

As a result of these undertakings, the County has a more definitive cost for the total Construction Phase. The following tables detail the changes:

Activity	March 20, 2020 Estimate	Negotiated & Bid Costs (Participating)
Construction	\$97.3 Million	\$107,490,989.20
Construction Support Services	\$3.1 Million	\$5,734,655.00
Construction Inspection & Administration	\$4.2 Million	\$7,244,992.92
Total Construction Phase	\$104.6 Million	\$120,470,637.12

To: Mary Ameen Page 2 of 2
Re: DBNUM: NS9706 April 27, 2021

	Federal Aid				
	Amount		Not-		
	(Agreement,	Negotiated	Participating	Participating	Funding Shortfall
Activity	Mod. 1, Mod. 2)	& Bid Amount	Amount	Amount	Amount (Mod. 3)
Construction					
(R.E. Pierson)	\$98,971,843.59	\$107,538,389.20	\$47,400.00	\$107,490,989.20	(\$8,519,145.61)
CSS (H&H)	\$5,734,655.00	\$5,734,655.00	\$0.00	\$5,734,655.00	\$0.00
CIA (WSP)	\$0.00	\$7,244,992.92	\$0.00	\$7,244,992.92	(\$7,244,992.92)
Total	\$104,706,498.59	\$120,518,037.12	\$47,400.00	\$120,470,637.12	(\$15,764,138.53)

As indicated above, the total Federal Aid allotment for this project currently totals \$104,706,498.59, which results in \$15,764,138.53 shortfall. Monmouth County respectfully requests additional funding in the amount of \$15,764,138.53 which will allow the County to advance the Construction Phase of the Bridge S-32 project as a fully federally funded project.

Thank you for your continued support of this critical transportation project and please do not hesitate to contact me with any questions.

Sincerely,

Joseph M. Ettore, P.E. County Engineer

Enclosures

CC: David Behrend, Deputy Executive Director, NJTPA

Sascha Frimpong, Director, NJTPA

Sarbjit Kahlon, NJTPA Deval Desai, NJDOT LA

Thomas A. Arnone, Commissioner Director

Teri O'Connor, County Administrator

John Tobia, Director of Public Works & Engineering

R. Bragg, I. Englehart, F. Passeggio, A. Roda