New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA Central, Contract 2

DBNUM: 15418 / UPC: 154180

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Monmouth, Somerset, Middlesex, Mercer

MUNICIPALITY: Various

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT STRUCTURE NO.: N/A

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

[МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
	NJTPA	ROW	STBGP-FLEX		\$1.300									\$1.300
	NJTPA	CON	STBGP-FLEX			\$11.750								\$11.750

New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA Central, Contract 3

DBNUM: 15419 / UPC: 154190

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.

COUNTY: Somerset, Middlesex, Hunterdon, Warren

MUNICIPALITY: Various

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT STRUCTURE NO.: N/A

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	STBGP-FLEX			\$9.800								\$9.800

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Camp Meeting Avenue Bridge over Trenton Line, CR 602

Initiated by the Bridge Management System, this project will replace the "orphan" structure, which is in critical condition, built in 1889 and modified in 1914. The replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The current bridge provides a single lane of traffic, has steep grades on the approaches and has substandard vertical sight distance. The new bridge will be wider to accommodate two traffic lanes, and the grade and vertical sight distance will also be improved.

COUNTY: Somerset MUNICIPALITY: Montgomery Twp MILEPOSTS: 0.5-0.56 FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

Ę	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
	NJTPA	CON	STBGP-OS-BRDG				\$7.700							\$7.700

DBNUM: 99405 / UPC: 994050

LEGISLATIVE DISTRICT: 16

STRUCTURE NO.: 1850160

SPONSOR: NJDOT

(\$ millions)

County Bridge K0607, New Brunswick Road over Al's Brook

Somerset County Bridge No. K0607, New Brunswick Road over Al's Brook in Franklin Township is a structurally deficient structure with an overall condition of the structure is serious "due to the deformation and bucking of the aluminum structure plate arch sections." The project has graduated from the NJTPA's Local Concept Development phase with a preliminary preferred alternative of replacing the structure on-line, accelerated construction.

COUNTY: SomersetLEGISLATIVE DISTRICT: 17MUNICIPALITY: Franklin TwpSPONSOR: Somerset CountyMILEPOSTS: 3.50 - 3.60STRUCTURE NO.: 18K0607FINANCIAL PLAN REQUIREMENT:STRUCTURE NO.: 18K0607AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)S19 (Exempt)ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
-	NJTPA	CON	STBGP-NY/NWK		\$2.500									\$2.500

DBNUM: N1407

(\$ millions)

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. Locations include, but are not limited to: Carnegie Road, Bridge over D&R Feeder Canal; County Route (CR) 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal, Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR 623), Bridge over D&R Canal; Griggstown Causeway (CR 632), Bridge over D&R Canal; CR 527 (Main Street), Bridge over D&R Canal; and Chapel Drive at CR 623, Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

MUNICIPALITY: Various

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STBGP-FLEX	\$8.350	\$5.000	\$5.000	\$10.000	\$10.000	\$10.000	\$10.000	1			\$58.350

DBNUM: 15322 / UPC: 153220

STRUCTURE NO.: Various

SPONSOR: NJDOT

LEGISLATIVE DISTRICT: 15, 16, 17

(\$ millions)

Hamilton Road, Bridge over Conrail RR

Initiated by the Bridge Management System, this project will replace the orphan bridge, built in 1918. Pavement work will be included to mill and resurface the immediate approaches, and to tie in with the new bridge's approach slabs. Minor widening will be required to transition from the existing roadway cross-section to the new bridge's cross-section. The existing height will be increased, in order to clear the CSXT railroad right-of-way, and will meet NJDOT minimum vertical under clearance. A sidewalk will be provided on the North side of the bridge.

COUNTY: Somerset MUNICIPALITY: Hillsborough Twp MILEPOSTS: 0.97 FINANCIAL PLAN REQUIREMENT: AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-OS-BRDG	\$1.100										\$1.100
NJTPA	ROW	STATE			\$0.500								\$0.500
NJTPA	CON	STBGP-OS-BRDG					\$8.150						\$8.150

DBNUM: 14416 / UPC: 144160

LEGISLATIVE DISTRICT: 16

STRUCTURE NO.: 1850166

SPONSOR: NJDOT

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 28, Rt 287 to CR 525 (Thompson Avenue)

DBNUM: 13318 / UPC: 133180

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

STRUCTURE NO.: N/A

The project will provide improvements to the cross-section of the roadway in order to increase safety and reduce crashes along Route 28 (from East of I-287 to the Thompson Street intersection). Route 28 is four lane roadway with narrow lanes, and no shoulders or median.

COUNTY: Somerset

MUNICIPALITY: Bound Brook Boro

MILEPOSTS: 6.73 - 6.86

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.600)								\$1.600
NJTPA	ROW	NHPP			\$1.180							\$1.180
NJTPA	CON	NHPP				\$3.490						\$3.490

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 78, Route 22 to Drift Road/Dale Road

This project will implement Intelligent Transportation System (ITS) strategies in the corridor in order to alleviate congestion and high crash rates.

COUNTY: Hunterdon, Somerset, Warren **MUNICIPALITY:** Various

MILEPOSTS: 4.5-41.87

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NA (Exempt)

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT STRUCTURE NO.: N/A

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

Ę	MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
I	NJTPA	DES	STATE	\$2.100									\$2.100
	NJTPA	CON	NHPP								\$16.475		\$16.475

DBNUM: 18601 / UPC: 186010

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202, Bridge over North Branch of Raritan River

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1922.

COUNTY: Somerset

MUNICIPALITY: Bedminister Twp, Far Hills Boro

MILEPOSTS: 32.35-32.65

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT **STRUCTURE NO.:** 1809150

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-OS-BRDG	\$0.600										\$0.600
NJTPA	ROW	STBGP-OS-BRDG				\$0.500							\$0.500
NJTPA	CON	STBGP-OS-BRDG						\$7.000					\$7.000

DBNUM: 14415 / UPC: 144150

(\$ millions)

Route 202, Chi	lds Rd/N	N Maple Av	e (CR 613) to Academy Road	DBNUM: 15381 / UPC: 153810
Initiated from	the Pavem	ent Managem	ent System, this project will resurface within the proj	ect limits.
COUNTY: Mo MUNICIPALI	,		ling Twp, Morristown Twp, Morris Plains Boro	LEGISLATIVE DISTRICT: 21, 27, 25, 26 SPONSOR: NJDOT
MILEPOSTS:	39.0-46.7			STRUCTURE NO.: N/A
FINANCIAL F	PLAN REQ	QUIREMENT:		
AIR QUALITY	CODE (1	NON-EXEMP	T/EXEMPT): S10 (Exempt)	
ASSET MANA	GEMEN	F CATEGORY	: Infrastructure Preservation (Road Assets: Highway	y Resurfacing)
МРО	Phase	Fund	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024	FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 Total
NJTPA	CON	NHPP	\$10.400	\$10.400

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202, First Avenue Intersection Improvements

Initiated by the Project Development Work Program, this project, a breakout from DBNUM 02372, will provide improvements to the existing intersection, enhance the operational capabilities, and reduce the chronic congestion.

COUNTY: Somerset

MUNICIPALITY: Raritan Boro

MILEPOSTS: 23.90

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT STRUCTURE NO.: N/A

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	CMAQ			\$6.014	:							\$6.014

DBNUM: 02372B / UPC: 023722

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202/206	, over Bra	nch of Pete	r's Brook,	Culvert	Replace	ement a	t MP 27.	96		1	DBNUM:	11363 / U	PC: 113630
Initiated by th	e Bridge M	anagement Sys	stem, this p	oject will	replace th	ne two cul	verts with	in the pro	ject limits	, and upgr	ade Guide	rail to curre	nt standards.
COUNTY: So MUNICIPAL		ewater Twp							EGISLATI PONSOR:	I <mark>VE DIST</mark> NJDOT	RICT: 23		
MILEPOSTS:						S	FRUCTUI	RE NO.: 18	808160, 180)8158			
AIR QUALIT	Y CODE (I	2UIREMENT: NON-EXEMPT Γ CATEGORY		,	1 /	Bridge Ass	sets: Culve	orts)					
MPO	Phase	Fund	FY 2020			0		,	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STATE			\$0.500								\$0.500

\$4.000

\$4.000

NJTPA

CON

NHPP

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 206, Doctors Way to Valley Road

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N)" (Southern section), will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to four lanes, revision of three existing traffic signals and replacement of the bridge over Royce Brook. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp

MILEPOSTS: 66.36-67.5

LEGISLATIVE DISTRICT: 16 **SPONSOR:** NJDOT

STRUCTURE NO.: 1810165

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2023M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$32.000										\$32.000

DBNUM: 780B / UPC: 108022

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 206, Valley Road to Brown Avenue

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp

MILEPOSTS: 67.5-68.6

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

STRUCTURE NO.: 1810166, 1810167, 1810168

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$15.000	\$15.000	\$16.000							\$46.000

DBNUM: 780A / UPC: 108021