MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
					DVRPC							

FHWA: High Priority

River Road Improvements, Cramer Hill (DBNUM: D0902; UPC: 098008) County: Camden

This project will help implement a multi-phase effort to address the long standing issue of heavy truck traffic along River Road/River Avenue through Cramer Hill in the City of Camden. It will remove truck traffic from the Cramer Hill neighborhood's commercial and residential streets to improve the quality of life for residents and businesses, such as reducing air and noise pollution and improving public safety. A series of traffic control, traffic calming, and pedestrian measures recommended by the River Road Truck Traffic Management Study will be implemented between the intersections of River Road and State Street in Camden, New Jersey to River Road and Sherman Avenue in Pennsauken, New Jersey. Measures include: high visibility crosswalks, truck route signage, signal timing changes to slow area traffic, bulbouts, medians and intersection geometric improvements.

DVRPC ERC	DEMO	\$3.975										\$3.975
FHWA: High Priority	Total	\$4.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.0

FHWA: STP-DVRPC

Princeton-Hightstown Road Improvements, CR 571 (DBNUM: D0701; UPC: 078036) County: Mercer

The project limits include the intersections of CR 571 with Clarksville Road (CR 638) and Wallace-Cranbury Road (CR 615), and the approximately 1 mile segment connecting them. CR 571 is a major east-west corridor at the northern edge of Mercer County and the Central Jersey Transportation Forum has endorsed the improvement concept. This is a severe safety concern regarding the area where the roadway drops from four lanes to two. Mercer County and West Windsor Township hope to make "Main Street" pedestrian, bicycle, and site access improvements, including sidewalks, protected turn lanes and no additional through travel lanes.

DVRPC CON STP-STU \$4.500 \$5.500 \$10.000

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total

South Pemberton Road, CR 530, Phase 2 (DBNUM: D9912A; UPC: 123210) County: Burlington

This project will reconstruct and provide lane and shoulder widening approximately 2.7 miles of CR 530 (S. Pemberton Rd.) from Hanover St. (CR 616) in Pemberton Borough to US Route 206 in Southampton Township. The widening of the roadway is not an additional through lane, but will include a 5 lane cross-section that contains a fourteen foot continuous turn lane, new six foot shoulders, and four- twelve foot travel lanes. There are many driveways/access points along the corridor, and the continuous turn lane is to provide a safe area to get out of the main flow of traffic and reduce collisions during turns off of the roadway. Over the last ten years there have been twelve fatalities on this stretch of roadway. Crash data over the last five years (2006-2010) documents 348 crashes in this segment, including 94 injury crashes. The roadway segment is a heavily traveled corridor due to the fact that it is a continuation of State Highway Route 38. Route 38 ends at Route 206 (The South Pemberton Road westernmost limit) and becomes CR 530/South Pemberton Road, which carries a traffic volume of over 25,000 AADT. This project provides for the acquisition of easements and/or full takings of over 90 parcels and provides for the environmental clean-up and demolishing of all structures. This project will also include tree clearing to accommodate roadway and shoulder width. This project is a breakout of South Pemberton Road, CR 530, Phase 1 (DB# D9912).

DVRPC CON STP-STU \$8.716 \$6.435 \$15.151

Trenton Amtrak Bridges (DBNUM: 99362; UPC: 993620) County: Mercer

The three orphan bridges, carrying Chestnut Ave., E. State Street and Monmouth St. over Amtrak, are in poor condition. All three bridges are structurally deficient and functionally obsolete. The bridges and approach roadways feature various substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. NJDOT is working with The City of Trenton on a revised concept to replace the E. State St. Bridge and remove the Chestnut Ave. and Monmouth St. Bridges. A new connector road proposed with the concept maintains all current turning movements. The single bridge option is a viable plan, given the construction cost estimate of approximately \$35M. Replacement of the three existing bridges presents funding issues, given constraints of the MPO.

DVRPC CON STP-STU \$4.000 \$4.000 \$4.000 \$4.000 \$20.000

Burlington County Roadway Safety Improvements (DBNUM: D0302) County: Burlington

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DVRPC CON STP-STU \$0.800 \$0.800 \$0.800 \$2.400

MPO Project Descriptions

1,11	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Camden Co	ounty Road	lway Safety Impi	ovements (D	BNUM: D	0410; UPC	: 048038) C	County: Ca	ımden					
This pr	ogram will	provide for the in	nstallation of	improved	safety iten	ns includin	g reflectiv	e pavemen	t markings	s (includin	g both stri	ping and ra	aised
reflectiv	ve markers), reflective object	t markers, ref	lective roa	dway delii	neators, gu	ide rail, an	d other tre	atments th	at improv	e the over	all safety ar	nd
visibilit	y of variou	s roadways in the	e county.										
DVRPC	DES	STP-STU	\$0.100										\$0.100
DVRPC	CON	STP-STU				\$0.800		\$0.800		\$0.800		\$0.800	\$3.200
DVRPC, Fı	ıture Proje	cts (DBNUM: D0	26; UPC: 058	026) Count	ty: Variou	.s							
This pr	ogram pro	vides funding for	local projects	to be sele	cted by the	e Delaware	Valley Re	gional Plan	ining Com	mission, tl	ne designa	ted Metrop	olitan
Plannir	ng Organiza	ation for Burlingt	on, Glouceste	r, Mercer a	and Camd	en counties	S.	-					
DVRPC	ERC	STP-STU	\$0.546	\$0.074	\$0.881	\$7.681	\$10.981	\$13.181	\$10.981	\$13.181	\$14.781	\$17.181	\$89.471
Gloucester	County Ro	adway Safety In	provements	(DBNUM:	D0401; U	PC: 048000) County:	Glouceste	r				
This pr	ogram will	provide for the in	nstallation of	improved	safety iten	ns includin	g reflective	e pavemen	t markings	s (includin	g both stri	ping and ra	aised
	_), reflective object		•	•		_	•	_	•	_		
visibilit	y of variou	s roadways in the	e county.										
DVRPC	CON												
DVIG		STP-STU					\$0.800		\$0.800		\$1.000		
	ınty Roadv	STP-STU vay Safety Impro	vements (DB	NUM: D0	412; UPC:	048075) Co	,	rcer	\$0.800		\$1.000		\$2.600
Mercer Cou	=	vay Safety Impro					unty: Me		•	s (includin	·	ping and ra	\$2.600
Mercer Cou This pr	ogram will		nstallation of	improved	safety iten	ns includin	unty: Me	e pavemen	t markings	•	g both stri		\$2.600 nised
Mercer Cou This pr reflectiv	ogram will ve markers	vay Safety Impro	nstallation of t markers, ref	improved	safety iten	ns includin	unty: Me	e pavemen	t markings	•	g both stri		\$2.600 nised
Mercer Cou This pr reflectiv visibilit	ogram will ve markers	vay Safety Impro provide for the in), reflective object	nstallation of t markers, ref	improved	safety iten	ns includin	unty: Me	e pavemen	t markings	•	g both stri		\$2.600 nised and
Mercer Cou This pr reflectiv visibilit DVRPC	ogram will we markers y of variou CON	vay Safety Impro provide for the in), reflective objects s roadways in the	nstallation of t markers, ref e county.	improved lective roa	safety iten dway delir	ns includin neators, gu	g reflective ide rail, an	e pavemen	t markings atments th	•	g both stri e the over		\$2.600 nised
Mercer Cou This pr reflectiv visibilit DVRPC RIMIS - Ph	ogram will ve markers y of variou CON ase II Imp	vay Safety Impro provide for the in), reflective objects s roadways in the STP-STU lementation (DB	nstallation of t markers, ref e county. NUM: 01300;	improved lective roa	safety iten dway delir	ns includin neators, gu y: Various	g reflective g reflective ide rail, an \$0.800	e pavemen d other tre	t markings atments th	at improv	g both stri e the over \$0.800	all safety ar	\$2.600 nised nd \$2.400
Mercer Cou This pr reflectiv visibilit DVRPC RIMIS - Ph Phase I	ogram will ve markers y of variou CON ase II Imp	vay Safety Impro provide for the in), reflective objects s roadways in the STP-STU	nstallation of t markers, ref e county. NUM: 01300; of Regional I	improved lective roa UPC: 0130 ntegrated	safety iten dway delii 000) Count Multi-mod	ns includin neators, gu y: Various lal Informa	g reflective g reflective gide rail, and \$0.800 stion Sharin	e pavemen d other tre	t markings atments th \$0.800 , a comput	at improv	g both stri e the over: \$0.800 e/digital sy	all safety ar	\$2.600 nised nd \$2.400

MPO Project Descriptions

1111	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Transportati	ion and Co	mmunity Develo	pment Initi	ative (TCD	I) DVRPC	C (DBNUN	1: D0204)	County: V	arious				
revitaliza improve	ation assiste the marke early-stage	and Community ance. The progra t for redevelopmo project ideas wh	nm would se ent and imp	rve to supprove the ef	oort local p	olanning, d enhance t	esign, feas ne regiona	sibility stud l transporta	ies or othe ation netw	er analyses ork. The f	that incre	ase the den al idea is to	nand or
DVRPC	EC	STP-STU	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$3.800
Funding	for consul	Services (DBNUM) tant services to as o include providir	ssist local pu	blic agenci	ies in admi	inistering p					ents receiv	ing Local A	sid
DVRPC	EC	STP-STU		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
This pro	gram provi	nent Support (DI	ect managen	nent and er	nvironmen	ıtal suppor	t to local g	,					
DVRPC	PLS	STP-STU (DBNUM: X30A	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
NJDOT s Organiza	supports th ations carry	e federally mand out a "3C" trans ative decision ma STP-STU	ated Metrop portation pla	olitan Plar anning pro	cess where	eby planni	ng activitio	es are cond	ucted on a	a continuo	ıs basis wl	nile also pro	oviding
Transportati	ion Manage	ement Associatio	ns (DBNUN	1: 11383; U	PC: 11383	0) County:	Various						
This pro Meadow to promo that inch Ride Pro populati	gram will program	Orovide annual fur Options; Ridewist de Transportation e not limited to the affic Mitigation P t Development and and management	inding to the se; HART Co n Demand M e following; Projects, Sma nd Promotio	following mmuter Ir anagemen Ridesharir rt Workpla n, Bicycle	Transport nformation t (TDM) ir ng Informa nces New J	ration Man Services; on itiatives to tion Service ersey, coor	agement A Cross Cou reduce co res, Emplo rdination o	nty Connec ommuter w oyer TDM So of transport	etion; and ork trips. ervices, Ca ation serv	Greater Mo The TMAs orridor Ma ices for tra	ercer. The will also c magement nsportatio	role of the leliver prog Support, P on disadvan	TMAs is grams Park and ataged
FHWA: STP-I			\$14.6	\$11.3	\$10.6	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$22.6	\$2.000	\$195.0

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO P	HASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
					9	State: TTF							
DVRPC, Futu	re Projects	(DBNUM: D026;	UPC: 0580	026) Count	ty: Variou	s							

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

DVRPC ERC	STATE	\$8.000	\$11.500	\$12.000								\$31.500
State: TTF Total		\$8.0	\$11.5	\$12.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$31.5

STATE-DVRPC

Gloucester County Multi-Purpose Trail Extension - Glassboro Elk Trail (DBNUM: D1203; UPC: 123510) County: Gloucester

The project will extend the multi-purpose trail that runs from Glassboro to Williamstown along the former railroad right-of-way to the Elk Township recreational complex, and Elk Township's trail (Elephant Swamp Trail) that runs towards Salem County. The project would not only link to the existing trail that ends at Delsea Drive in Glassboro but also look to link to other facilities such as Rowan University and the Rowan Boulevard project. The trail link to Rowan University would end on campus near Girard Avenue in Glassboro at the future site of the light rail train station that would connect to the City of Woodbury and onward to Philadelphia. A portion of the former rail right-of-way on the easterly side of Route 55 is owned largely by Elk Township. Linking to the existing Elk Township Recreational Complex would involve using the existing bridge on Whig Lane Road (CR619) across Route 55, as well as utilizing a portion of the State highway right-of-way of Route 55 (on the other side of the existing fence away from the highway, separated from any traffic). A small trail bridge is planned across a branch of Still Run along the Route 55 ROW. The southerly link to the Elk Township Recreational Park connects to the Elephant Swamp Trail which extends into Salem County. The project would have the ability to link to existing and planned transit facilities such as: NJ Transit 463 Bus Route in Williamstown on an existing portion of the trail which has connections to NJ Transit's Avondale facility in Camden County (connections to Camden, Philadelphia and Atlantic City); NJ Transit 408 Bus Route in Glassboro at the project beginning of the trail on Route 47 which connects Philadelphia to Millville; the northern terminus of the planned trail at Rowan University in Glassboro would provide a future light rail connection to the City of Woodbury as well as to the Cities of Camden and Philadelphia; and a bike lane link is also planned along a light rail trail spur by the Borough of Glassboro to the Glassboro Arts District along High Street.

DVRPC CON STATE-DVRPC \$1.500 \$1.500

Hanover Street Bridge over Rancocas Creek, CR 616 (DBNUM: D9902; UPC: 950591) County: Burlington

Hanover Street bridge over the Rancocas Creek is 0.2 miles north of CR 530. The existing bridge is two narrow lanes, a sidewalk and no shoulders. The bridge will be replaced on the same alignment. The new structure will be two travel lanes, sidewalks and shoulders. This project will accommodate bicycles and pedestrians.

DVRPC CON STATE-DVRPC \$3.315 \$3.315

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE **FUND** FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total Smithville Road Bridge over Rancocas Creek, CR 684 (DBNUM: D9903; UPC: 950629) County: Burlington Smithville Road Bridge over the Rancocas Creek is one mile north of the intersection with CR 530. This two-lane bridge carries an AADT of about 3,200 vehicles. The road is classified as an Urban Collector. The current sufficiency rating for the bridge is 22.7. This bridge will be replaced. DVRPC CON STATE-DVRPC \$2.121 \$2.821 Trenton Amtrak Bridges (DBNUM: 99362; UPC: 993620) County: Mercer The three orphan bridges, carrying Chestnut Ave., E. State Street and Monmouth St. over Amtrak, are in poor condition. All three bridges are structurally deficient and functionally obsolete. The bridges and approach roadways feature various substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. NJDOT is working with The City of Trenton on a revised concept to replace the E. State St. Bridge and remove the Chestnut Ave. and Monmouth St. Bridges. A new connector road proposed with the concept maintains all current turning movements. The single bridge option is a viable plan, given the construction cost estimate of approximately \$35M. Replacement of the three existing bridges presents funding issues, given constraints of the MPO. DVRPC STATE-DVRPC UTI \$15.800 ADA Improvements (DBNUM: D1505; UPC: 153550) County: Camden This project will completely reconstruct approximately 1,088 existing or construct new ADA compliant sidewalk, curb ramps, and associated structures at various locations in the City of Camden. Crosswalks will be constructed as required or appropriate to connect opposite ADA compliant ramps at street intersections. DVRPC CON STATE-DVRPC \$3.114 \$3.114 Burlington County Roadway Safety Improvements (DBNUM: D0302) County: Burlington This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county. DVRPC CON STATE-DVRPC \$0.336 \$0.700 \$0.464 \$1.500 Camden County Roadway Safety Improvements (DBNUM: D0410; UPC: 048038) County: Camden This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county. DVRPC CON STATE-DVRPC \$0.550 \$0.550

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total

Gloucester County Roadway Safety Improvements (DBNUM: D0401; UPC: 048000) County: Gloucester

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DVRPC CON STATE-DVRPC \$0.700 \$0.700

Mercer County Roadway Safety Improvements (DBNUM: D0412; UPC: 048075) County: Mercer

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DVRPC CON STATE-DVRPC	\$0.600		\$0.700								\$1.300
STATE-DVRPC Total	\$8.0	\$11.5	\$11.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$30.6

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
					NJTPA							

FHWA: High Priority

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

NJTPA DES DEMO \$2.160 \$2.160

North Plainfield Downtown Streetscape and Pedestrian Improvements (Final Phase) (DBNUM: N1125; UPC: 118032) County: Somerset

The project will extend the current streetscape north on Somerset Street. The improvements will include the construction of concrete curbing, ADA ramps and colored stamped sidewalks, the installation of some benches and street trees.

This project is funded through the following special appropriations: FY 2010 Appropriations Act \$300,000 (ID# NJ295).

NJTPA ERC DEMO \$0.300 \$0.300

Port Newark Container Terminal (PNCT) Access Improvement and Expansion Project (DBNUM: N1501; UPC: 154370) County: Essex

This project will demolish both dry and refrigerated warehouses and gate facilities, then pave all areas and construct new gates that include truck comfort and service stations at the Port of Newark. It will combine modern facilities with new technologies and will significantly update the storage capacity of the Port Newark Container Terminal for containerized goods. The project will consider options to accommodate future sea level rise. This project will be funded with a 2014 USDOT Transportation Investment Generating Economic Recovery (TIGER) grant in the amount of \$14.8 M.

NJTPA CON DEMO	\$14.800										\$14.800
FHWA: High Priority Total	\$17.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$17.3

FHWA: STP-NJTPA

Church Street Bridge, CR 579 (DBNUM: NS9806; UPC: 058011) County: Hunterdon

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.

NJTPA CON STP-NJ \$3.800

MPO Project Descriptions

County Rowts 537 Cornidor, Section A, NJ Rt. 33 Business and Gravel Hill Road (DBNUM: NS0403) County: Monmouth CR 537 Serves regional travel between Burlington, Ocean and Monmouth Counties. This roadway also serves as a link between rapidly developing areas of Mercer and Ocean Counties to recreational and commercial activities within Monmouth County. As a result, traffic volumes along this corridor have significantly increased, resulting in high congestion along this section of CR 537. The County will investigate improvement alternatives resulting from the recent technical study prepared for this section of the corridor. NJTPA ROW STP-NJ \$7.000 \$7.000 NJTPA CON STP-NJ \$7.000 \$20.700 Halls Mill Road (DBNUM: HP01002; UPC: 018090) County: Monmouth Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements to Falls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements to Tables and Policy (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ SP-NJ SP	MPO	PHASE	FUND	FY 2016	FY 2017 FY 2018	8 FY 2019 F	Y 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
areas of Mercer and Ocean Counties to recreational and commercial activities within Monmouth County. As a result, traffic volumes along this corridor have significantly increased, resulting in high congestion along this section of CR 537. The County will investigate improvement alternatives resulting from the recent technical study prepared for this section of the corridor. NJTPA ROW STP-NJ \$7.000 \$7.000 NJTPA CON STP-NJ \$7.000 \$20.700 Halls Mill Road (DBNUM: HP01002; UPC: 018090) County: Monmouth Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements. NJTPA CON STP-NJ \$0.785 Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DS STP-NJ \$1.000 NJTPA CON STP-NJ \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County)	County Rou	ate 537 Corr	idor, Section A,	NJ Rt. 33 Bus	iness and Gravel	Hill Road (DB	NUM: N	NS0403) C	ounty: M	onmouth			
NJTPA CON STP-NJ S20.700 \$	areas of corrido	Mercer and r have signi	l Ocean Counties ficantly increased	to recreation l, resulting in	al and commercia high congestion a	l activities with long this section	in Monr	nouth Co	unty. As a	result, tra	ffic volum	es along this	5
Halls Mill Road (DBNUM: HP01002; UPC: 018090) County: Monmouth Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements. NJTPA CON STP-NJ \$0.785 Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 \$7.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 \$30.000 NY Susqueharma and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NJTPA	ROW	STP-NJ				\$7.000						\$7.000
Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements. NJTPA CON STP-NJ \$0.785 Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 \$7.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$11.000 NJTPA DES STP-NJ \$1.000 \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NJTPA	CON	STP-NJ						\$20.700				\$20.700
improvements. NJTPA CON STP-NJ \$0.785 Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 \$7.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 \$30.000 NY Susqueharna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequamock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	Halls Mill	Road (DBN)	UM: HP01002; U	PC: 018090) C	County: Monmout	h							
Market Street/Essex Street/Rochelle Avenue (DBNUM: 98546; UPC: 985460) County: Bergen Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 \$7.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	•		Ialls Mill Road fro	om Rt. 33 Byp	eass to CR 524 will	include realign	nment ar	nd wideni	ng to four	travel lane	s as well as	other	
Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location. The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123 NJTPA CON STP-NJ \$7.360 \$77.360 Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 \$30.000 NY Susqueharna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NJTPA	CON	STP-NJ		\$0.785	i							\$0.785
Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 NJTPA CON STP-NJ \$1.000 \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	The foll	owing speci	al federal approp	oriations were	e allocated to this p	project. TEA-21	1/Q92, II	O# NJ023,	\$3,844,123	}			
This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NJTPA	CON	STP-NJ				\$7.360						\$7.360
and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics. NJTPA DES STP-NJ \$1.000 NJTPA CON STP-NJ \$1.000 \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	Monmouth	County Bri	dges W7, W8, W	9 over Glimn	ner Glass and Deb	bie's Creek (D	BNUM:	NS9306;	UPC: 9506	07) County	: Monmo	uth	
NJTPA DES STP-NJ \$1.000 \$1.000 NJTPA CON STP-NJ \$30.000 \$30.000 NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	and Gre All thre	een Avenue e structures	over Debbie's Cr , whether movab	eek. Due to it	ts three-componer	ıt perpendicula	r config	uration, th	ne project s	site is local	ly known a	s "Three Br	idges."
NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	-			\$1.000									\$1.000
The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NJTPA	CON	STP-NJ			\$30.000							\$30.000
River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).	NY Susque	hanna and	Western Rail Lin	e Bicycle/Ped	lestrian Path (DBI	NUM: NS9803;	UPC: 05	8018) Cou	ınty: Mor	ris, Passai	c		
NJTPA CON STP-NJ \$7.000	The 4.8	mile New Y	ork, Susquehann	a, and Wester	rn Railway (NYS&	W) Bicycle and	Pedestr	ian Path r	uns along	the NYS&	W Right-of	-Way (ROW	/) from
	NJTPA	CON	STP-NJ		\$7.000	1							\$7.000

MPO Project Descriptions

MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Rumson Re	oad over the	Shrewsbury Rive	er, CR 520 (DBNUM: 1	NS9706; U	PC: 950628	8) County:	Monmout	h				
Bridge	S-32 carries	CR 520, Rumson F	Road, across	s the Shrew	sbury Riv	er betweer	n the Borou	ighs of Run	nson and S	Sea Bright.	This brid	ge serves a	s one of
two eva	acuation and	emergency route	s in times o	f tidal floo	ding and c	coastal stor	ms. The e	xisting stru	cture is in	poor cond	dition, with	n deteriorat	ion of
,		onents. Possible i	mproveme	nts such as	rehabilita	tion or rec	onstructio	n of the stru	ıcture will	be studied	d.		
This pr	oject is mult	i-year funded.											
NJTPA	DES	STP-NJ		\$5.000									\$5.000
NJTPA	CON	STP-NJ				\$45.725	\$14.275						\$60.000
Local Preli	minary Engi	neering (DBNUM	I: N1202; U	PC: 123530) County:	Various							
	_	des funding for p	,	_			•	,					nt Phase.
These p	rojects will	be further develop	oed and ref	ined to a le	vel of deta	il necessar	ry to secure	e the appro	val of the	environme	ental docu	ment.	
NJTPA	ERC	STP-NJ	\$2.000	\$1.985	\$1.400	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.385
NJTPA, Fu	ture Projects	s (DBNUM: N063)	UPC: 0580	27) County	y: Various	3							
This pr	ogram provi	des funding for u	nanticipate	d project n	eeds assoc	ciated with	the desigr	n, right-of-V	Vay or cor	nstruction	of NJTPA	selected loc	cal
project	S.												
NJTPA	ERC	STP-NJ	\$6.425	\$0.240	\$0.240	\$0.000	\$45.490	\$75.725	\$57.225	\$75.725	\$77.925	\$75.725	\$414.720
Local Aid (Consultant S	Services (DBNUM	i: 10347; UP	C: 103470)	County: `	Various							
Fundin	g for consult	tant services to ass	sist local pu	ıblic agenc	ies in adm	inistering _l	projects an	d providing	g oversigh	nt to recipi	ents receiv	ing Local A	Aid
funds.	Services also	include providin	g overall qı	ıality assur	ance and	quality con	ntrol for the	e project de	livery pro	cess.			
NJTPA	EC	STP-NJ		\$1.200		\$1.200		\$1.200		\$1.200		\$1.200	\$6.000
Local Proje	ct Developn	nent Support (DB	NUM: 0632	26; UPC: 06	3260) Cou	nty: Vario	ous						
This pr	ogram provi	des NJDOT proje	ct managen	nent and e	nvironmer	ntal suppor	rt to local g	overnment	s.				
NJTPA	PLS	STP-NJ	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
Metropolit	an Planning	(DBNUM: X30A) County:	Various									
NJDOT	supports th	e federally manda	ited Metrop	olitan Plar	ning Orga	anization t	ransportati	on plannin	g process.	. New Jerse	ey Metropo	olitan Planr	ning
-		out a "3C" transp			0 0				01	-	,		0
a forun	n for coopera	ative decision mak	king among	responsib	le state and	d local offi	cials, publi	c and priva	ite transit	operators	and the ge	neral publi	.c.
NJTPA	PLS	STP-NJ	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$61.000
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MPO Project Descriptions

Suballocated STP Funding (\$ millions)

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MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Transporta	tion Manag	gement Associa	tions (DBNUM	ſ: 11383; U	JPC: 11383	0) County:	Various						
This pr	ogram will	provide annua	funding to the	following	Transport	tation Man	agement A	Association	s (TMAs):	Keep Mid	dlesex Mo	ving; Huds	on,
Meadov	vlink, Tran	sOptions; Ride	wise; HART Co	mmuter İı	nformation	Services;	Cross Cou	nty Conne	ction; and	Greater M	ercer. The	role of the	TMAs is
to pron	ote statewi	de Transportat	ion Demand M	anagemer	nt (TDM) ir	nitiatives to	reduce co	ommuter w	vork trips.	The TMAs	s will also o	deliver prog	grams
that inc	lude but ar	e not limited to	the following;	Ridesharii	ng Informa	ation Servi	ces, Emplo	yer TDM S	Services, C	orridor Ma	anagement	Support, F	ark and
		0	n Projects, Sma	•		•		•			-		0
		•	t and Promotio	,	and Pedes	trian Safet	y Programs	s, as well a	s other inc	entive and	l demonsti	ration prog	rams in
transpo	rtation den	nand managem	ent for commu	ters.									
NJTPA	EC	STP-NJ	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$41.950
FHWA: STP-	NJTPA Tota	ıl	\$21.5	\$22.7	\$21.5	\$93.2	\$92.0	\$93.2	\$92.0	\$93.2	\$92.0	\$93.2	\$715.0
						State: TTF							
NJTPA, Fut	ure Project	ts (DBNUM: N	063; UPC: 05802	27) Count	y: Various	6							
This pr	ogram prov	rides funding fo	or unanticipated	d project r	needs assoc	ciated with	the design	n, right-of-	Way or co	nstruction	of NJTPA	selected loc	cal
projects	5.		-	- 1					•				
NJTPA	ERC	STATE	\$70.500	\$70.500	\$70.500								\$211.500
State: TTF To	otal		<i>\$70.5</i>	\$70.5	\$70.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	<i>\$211.5</i>
					ST	ATE-NJTP	PA PA						
		<u> </u>											

Church Street Bridge, CR 579 (DBNUM: NS9806; UPC: 058011) County: Hunterdon

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.

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NJTPA	DES	STATE-NJTPA	\$0.700		\$0.700
NJTPA	ROW	STATE-NJTPA		\$0.400	\$0.400

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total

Clove Road/Long Hill Road Improvements, CR 620/631 (DBNUM: NS0412) County: Passaic

Clove Road/Long Hill Road connects Rt. 46 to Upper Mountain Avenue, which is a main access route to downtown Montclair. Despite the presence of several high volume driveways serving Montclair State University dorms, parking lots, and access routes, no dedicated turning lanes exist along this route. This lack of turning lanes has caused a large percentage of recorded accidents to be related to turning movements. Additionally, the lack of sidewalks has created safety issues for pedestrians accessing both the dorms and parking areas. The County will investigate alternatives for the improvement of this roadway.

NJTPA CON STATE-NJTPA \$6.900 \$6.900

County Route 537 Corridor, Section A, NJ Rt. 33 Business and Gravel Hill Road (DBNUM: NS0403) County: Monmouth

CR 537 serves regional travel between Burlington, Ocean and Monmouth Counties. This roadway also serves as a link between rapidly developing areas of Mercer and Ocean Counties to recreational and commercial activities within Monmouth County. As a result, traffic volumes along this corridor have significantly increased, resulting in high congestion along this section of CR 537. The County will investigate improvement alternatives resulting from the recent technical study prepared for this section of the corridor.

NJTPA DES STATE-NJTPA \$3.000

Delancy Street, Avenue I to Avenue P (DBNUM: NS0504; UPC: 058046) County: Essex

The Delancy Street corridor is 1.1 miles and connects freight railroad facilities, intermodal center and trucking and shipping outfits to Rt. 1&9 Portway and the airport/seaport support area. Currently the roadway is operating at an unacceptable Level of Service during peak hours. It frequently floods, interrupting pedestrian and vehicular access to freight and business centers.

 NJTPA
 ROW
 STATE-NJTPA
 \$1.900

 NJTPA
 CON
 STATE-NJTPA
 \$13.500

Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over Passaic River (DBNUM: NS9606; UPC: 950589) County: Bergen, Passaic

The Fifth Avenue Bridge crosses the Passaic River and connects Rt. 20 in Paterson to River Road in Fair Lawn. Fifth Avenue Bridge is in very poor condition with a deteriorating substructure, section loss in the superstructure, and inadequate geometry. It is height and weight restricted, requiring trucks to detour around it. The bridge is eligible for the National Register of Historic Places. The County is proposing to replace the existing bridge with a new slightly wider bridge at the same location.

NJTPA CON STATE-NJTPA \$13.300 \$13.300

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY	Y 2016 FY 2017 F	FY 2018 FY 2019 FY 2	2020 FY 2021 FY 2022	FY 2023 FY 2024 FY 2025	Total
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Gordon Street over "Out of Service" Conrail Branch, Replacement (DBNUM: NS0408) County: Union

Built in 1911, this orphan bridge now serves as a connector to the Rt. 28 corridor. It is one of four crossings between Roselle and Roselle Park. Its 3-ton weight posting severely restricts truck access to Rt. 28 adversely affecting truck traffic in this corridor for a number of small and medium businesses. This bridge is structurally deficient and functionally obsolete. The County will investigate alternatives for the rehabilitation or replacement of this structure.

NJTPA	ROW	STATE-NJTPA	\$0.200	\$0.200
NJTPA	CON	STATE-NJTPA	\$7.000	\$7.000

Landing Road Bridge Over Morristown Line, CR 631 (DBNUM: NS9708; UPC: 980131) County: Morris

Landing Road Bridge crosses over NJ Transit railroad tracks in the Township of Roxbury. Structural deterioration, along with substandard deck geometry, makes this bridge a good candidate for replacement. A larger structure is required due to the current and projected traffic volumes traversing from Sussex County to I-80 in Morris County. As a four-lane bridge is desired, a new alignment would be needed. In addition, a new signalized intersection would be needed. The study is now in its second phase of funding having received the community support necessary for the scoping process to be completed successfully. The existing bridge superstructure and substructure exhibit severe spalling and medium to wide cracks with large areas of leaching and efflorescence. Structurally deteriorated bridge along with substandard deck geometry, inadequate to carry current traffic volumes, requires bridge replacement. The county proposes to replace the old bridge with new alignment. This would enable construction for four lanes.

NJTPA	DES	STATE-NJTPA	\$1.000	\$1.000
NJTPA	ROW	STATE-NJTPA	\$1.000	\$1.000
NJTPA	CON	STATE-NJTPA	\$6.575	\$6.575

McClellan Street Underpass (DBNUM: NS9812) County: Essex

The City of Newark is proposing improvements to the McClellan Street Underpass. Improvement will include improved drainage and horizontal and vertical clearances.

NJTPA CON ST	ГАТЕ-NJTPA	\$10.000	\$10.000
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Milford-Warren Glen Road, CR 519 (DBNUM: NS9703; UPC: 950604) County: Hunterdon

County Rt. 519, Milford-Warren Glen Road, is located in Holland Township. This 1.3 mile stretch of roadway consists of a long, steep grade and has been the location of several runaway truck and vehicle accidents. The proposed improvements include improving roadway geometry to meet 60km/h (35mph) design speed, provide 2 - 3.6 meter (12') lanes, 1-3.6 meter (12') southbound climbing lane, a 2.4 meter (8') northbound shoulder, a 1.2 meter (4') southbound shoulder adjacent to climbing lane, and an upgraded guide rail. Approximately 1.79 ha (4.41-acres) will be taken; 0.93 Ha (2.31-acres) of which will be taken from public recreation lands.

NJTPA CON STATE-NJTPA \$8.300	NJTPA
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MPO Project Descriptions

Suballocated STP Funding (\$ millions)

 MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek (DBNUM: NS9306; UPC: 950607) County: Monmouth

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

NJTPA ROW STATE-NJTPA \$1.000

NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path (DBNUM: NS9803; UPC: 058018) County: Morris, Passaic

The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).

NJTPA ROW STATE-NJTPA \$5.000 \$5.000

Openaki Road Bridge (DBNUM: NS9802; UPC: 058019) County: Morris

Openaki Road bridge over the Den Brook in Denville Township was built in 1924 and is now structurally deficient and functionally obsolete despite efforts by the county to save the structure. The existing bridge is a single-span thru truss with a wood plank deck. The bridge has narrow roadway width and low inventory and operating ratings. The county plans to widen the roadway to 32' consisting of high-strength weathering steel stringers with a composite reinforced concrete deck slab.

NJTPA	DES	STATE-NJTPA	\$1.000		\$1.000
NJTPA	ROW	STATE-NJTPA	\$0.500		\$0.500
NJTPA	CON	STATE-NJTPA		\$6.000	\$6.000

Rumson Road over the Shrewsbury River, CR 520 (DBNUM: NS9706; UPC: 950628) County: Monmouth

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. Possible improvements such as rehabilitation or reconstruction of the structure will be studied.

This project is multi-year funded.

NJTPA ROW STATE-NJTPA \$5.500

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total

Schalk's Crossing Road Bridge, CR 683 (DBNUM: 00321; UPC: 003210) County: Middlesex

Funding is being provided for the replacement of the bridge deck that will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through cantilever addition on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing the existing roadway approaches for tie-ins to bridge.

NJTPA CON STATE-NJTPA \$10.359 \$10.359

South Amboy Intermodal Center (DBNUM: 98541; UPC: 985410) County: Middlesex

This is an intermodal project linking several major regional routes and modes of transportation into one central point of transfer. Improvements in the vicinity of the South Amboy waterfront may include rail and bus transit plazas, arterial and site access road improvements, bridge reconfiguration, bulkheading and breakwater development, ferry terminal, and pedestrian access to rail and bus facilities.

NJTPA ERC STATE-NJTPA \$3.000 \$3.000

Two Bridges Road Bridge and West Belt Extension (DBNUM: NS9801) County: Morris, Passaic, Essex

Two Bridges Road over the Pompton River and West Belt Highway Extension in Lincoln Park Borough and Wayne Township is a tri-county project with Passaic county as the lead. Two Bridges Road bridge is structurally deficient and functionally obsolete. Alternatives will be examined to replace the structure and provide a missing link for the West Belt Highway by relocating or realigning the bridge.

NJTPA CON STATE-NJTPA \$18.000 \$18.000

Waterloo Road over Musconetcong River (DBNUM: NS0107; UPC: 023670) County: Morris, Sussex

Bridge No. 1401038 is in overall critical condition and is classified as both structurally deficient and functionally obsolete. The structure suffers from deformed bottom chord members with section losses and cracked welds at the chord connections. The bridge is posted for a gross load carrying capacity of 11 tons. The County will replace the existing bridge with a new two lane bridge, with two shoulders and a sidewalk.

 NJTPA
 ROW
 STATE-NJTPA
 \$0.275

 NJTPA
 CON
 STATE-NJTPA
 \$3.000

 \$3.000
 \$3.000

MPO Project Descriptions

Suballocated STP Funding (\$ millions)

MPO PHASE FUND FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 Total

Route 78, Pittstown Road (Exit 15), Interchange Improvements (CR 513) (DBNUM: NS0309; UPC: 950435) County: Hunterdon

A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. Improvements include relocation of I-78 EB ramps at Interchange 15; construction of a SB all turns jug handle at the CR 513/South Service Rd intersection; reconstruction of SB left turns at CR 513/South Service Rd intersection; and the re-stripping of CR 513 from South Service Rd to Rt 173 will be changed form a three lane section to a four lane section.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222), (available 20% per year).

NJTPA ROW	STATE-NJTPA	\$1.000										\$1.000
NJTPA CON	STATE-NJTPA		\$5.000									\$5.000
STATE-NJTPA Total		\$45.4	\$60.7	\$27.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$133.4

MPO Project Descriptions

MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
						SJTPO							
					FHW	A: STP-SJ	ГРО						
Corsons Ta	vern Road	(CR 628), Resur	facing Woodbi	ine-Ocean				BNUM: S1	004; UPC:	108025) Co	ounty: Car	e May	
		ing and drainage	O								, 1	J	
SJTPO	CON	STP-SJ	1		\$1.682		•	,					\$1.682
Corsons Ta	vern Road,	Resurfacing (C	R 628) (DBNU	M: S0902;	UPC: 098	002) Count	ty: Cape N	Лау					
		ing and drainage						•	ts: 1,000 ft	south of T	attler Road	to Woodb	ine-
	view Rd (C	0	•			•		,	•				
SJTPO	CON	STP-SJ		\$1.723									\$1.723
Landis Ave	enue, Phase	III, Coney Ave	nue to West A	venue (DI	BNUM: S1	122; UPC:	118029) C	ounty: Cu	mberland				
This pr	oject provid	des for milling a	nd resurfacing	of the roa	dway with	ning the ex	isting righ	t of way in	addition t	o removal	and replac	ement of c	oncrete
items a	nd rehabilit	tations of the exi	isting storm sev	wer infrast	tructure as	s needed.							
SJTPO	CON	STP-SJ	\$0.670										\$0.670
		STP-SJ e IV, Orchard Ro	-	Moyer St	treet (DBN	IUM: S112	4; UPC: 11	8031) Cou	nty: Cum	berland			\$0.670
L andis Ave This pr	enue, Phase oject provid	e IV, Orchard Ro des for milling a	oad (CR 628) to nd resurfacing	of the roa	dway with	ning the ex			•		and replac	eement of c	
L andis Ave This pr items a	enue, Phase oject provid nd rehabilit	e IV, Orchard Ro des for milling a tations of the exi	oad (CR 628) to nd resurfacing	of the roa	dway with	ning the ex			•		and replac	eement of c	
L andis Ave This pr items a SJTPO	enue, Phase oject provid nd rehabilit CON	e IV, Orchard Ro des for milling a tations of the exi STP-SJ	oad (CR 628) to nd resurfacing isting storm sev	of the roa wer infrast \$0.609	dway with tructure as	ning the ex s needed.	isting righ	t of way in	addition t	o removal	and replac	rement of co	
L andis Ave This pr items a SJTPO	enue, Phase oject provid nd rehabilit CON	e IV, Orchard Ro des for milling a tations of the exi	oad (CR 628) to nd resurfacing isting storm sev	of the roa wer infrast \$0.609	dway with tructure as	ning the ex s needed.	isting righ	t of way in	addition t	o removal	and replac	rement of c	oncrete
This pr items a SJTPO Landis Ave	enue, Phase oject provid nd rehabilit CON enue, Phase	e IV, Orchard Ro des for milling a tations of the exi STP-SJ	nd resurfacing isting storm seven	of the roa wer infrast \$0.609 d (CR 628)	dway with tructure as	ning the ex s needed. 1: S1407; U	isting righ VPC: 14392	t of way in	addition t	o removal	and replac	ement of c	oncrete
This pr items a SJTPO Landis Ave	enue, Phase oject provid nd rehabilit CON enue, Phase	e IV, Orchard Ro des for milling a tations of the exi STP-SJ e V, Mill Road to	nd resurfacing isting storm seven	of the roa wer infrast \$0.609 d (CR 628)	dway with tructure as	ning the ex s needed. 1: S1407; U	isting righ VPC: 14392	t of way in	addition t	o removal	and replac	rement of c	oncrete
This pr items a SJTPO Landis Ave	enue, Phase oject provid nd rehabilit CON enue, Phase Overlay Ro	e IV, Orchard Ro des for milling a tations of the exi STP-SJ e V, Mill Road to adway within ex	nd resurfacing isting storm seven	of the roa wer infrast \$0.609 d (CR 628)	dway with tructure as	ning the ex s needed. 1: S1407; U	isting righ VPC: 14392	t of way in	addition t	o removal	and replac	ement of c	oncrete \$0.609
This pr items a SJTPO Landis Ave Mill & SJTPO SJTPO	enue, Phase oject provid nd rehabilit CON enue, Phase Overlay Ro DES CON	e IV, Orchard Ro des for milling a tations of the exi STP-SJ e V, Mill Road to adway within ex STP-SJ	nd (CR 628) to nd resurfacing isting storm sec o Orchard Road cisting Right-of	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050	dway with tructure as (DBNUM) (DBNUM) Mill Roa (\$0.700	ning the ex s needed. 1: S1407; U d to Orcha	isting righ J PC: 14392 rd Road.	t of way in O) County	addition t	o removal	•	rement of c	\$0.609 \$0.050
This pritems a SJTPO Landis Ave Mill & SJTPO SJTPO SJTPO Route 47 (2)	oject provid nd rehabilit CON enue, Phase Overlay Ro DES CON	e IV, Orchard Ro des for milling a tations of the exi STP-SJ e V, Mill Road to adway within ex STP-SJ STP-SJ	nd resurfacing disting storm set of Orchard Road cisting Right-of Boulevard to O	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050	dway with tructure as () (DBNUM n Mill Roa \$0.700 cdding Bri	ning the ex s needed. 1: S1407; U d to Orcha	isting righ JPC: 14392 rd Road. UM: S1414	t of way in O) County	addition t	o removal	•	ement of c	\$0.609 \$0.050
This pritems a SJTPO Landis Ave Mill & SJTPO SJTPO SJTPO Route 47 (2)	oject provid nd rehabilit CON enue, Phase Overlay Ro DES CON	e IV, Orchard Rodes for milling a tations of the existre. STP-SJ e V, Mill Road to adway within existre. STP-SJ STP-SJ e Avenue), Park	nd resurfacing disting storm set of Orchard Road cisting Right-of Boulevard to O	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050	dway with tructure as () (DBNUM n Mill Roa \$0.700 cdding Bri	ning the ex s needed. 1: S1407; U d to Orcha	isting righ JPC: 14392 rd Road. UM: S1414	t of way in O) County	addition t	o removal	•	rement of c	\$0.609 \$0.050
This pritems a SJTPO Landis Ave Mill & SJTPO SJTPO Route 47 (2) Roadw SJTPO	oject provid nd rehabilit CON enue, Phase Overlay Ro DES CON Rio-Grande ay resurfaci	e IV, Orchard Ro des for milling a tations of the exi STP-SJ e V, Mill Road to adway within ex STP-SJ STP-SJ e Avenue), Park	nd resurfacing string storm seven of Orchard Road stirting Right-of Boulevard to Ce improvement \$1.712	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050 George Re	dway with tructure as) (DBNUM n Mill Roa \$0.700 edding Bri he existing	ning the ex s needed. 1: S1407; U d to Orcha	isting righ JPC: 14392 rd Road. UM: S1414	t of way in O) County	addition t	o removal	•	ement of c	\$0.609 \$0.050 \$0.700
This pritems a SJTPO Landis Ave Mill & SJTPO SJTPO Route 47 (C) Roadw SJTPO SJTPO FOR SJTPO	oject providend rehability CON Penue, Phase Overlay Roy DES CON Rio-Grande ay resurfaci CON ture Project	e IV, Orchard Rodes for milling a tations of the existre STP-SJ e V, Mill Road to adway within ex STP-SJ STP-SJ e Avenue), Parking and drainage STP-SJ	nd resurfacing string storm seven of Orchard Road sisting Right-of Boulevard to Ce improvement \$1.712	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050 George Re	dway with tructure as (DBNUM) n Mill Roa \$0.700 cdding Bri the existing : Various	ning the ex s needed. 1: S1407; U d to Orcha dge (DBN) g right-of-w	isting righ IPC: 14392 rd Road. UM: S1414 vay.	t of way in 0) County:	addition t Cumberl	and	May		\$0.609 \$0.050 \$0.700
This pritems a SJTPO Landis Ave Mill & SJTPO SJTPO Route 47 (CA) Roadw SJTPO FUT This pr	enue, Phase oject provio nd rehabilit CON enue, Phase Overlay Ro. DES CON Rio-Grande ay resurfaci CON ture Project	e IV, Orchard Rodes for milling a tations of the existence of the existenc	nd (CR 628) to nd resurfacing disting storm sector of Orchard Road disting Right-of Boulevard to Ce e improvement \$1.712 14; UPC: 058025 r local projects	of the roa wer infrast \$0.609 d (CR 628) -Way from \$0.050 George Re is within the	dway with tructure as) (DBNUM n Mill Roa \$0.700 cdding Bri he existing : Various cted by th	ning the existence of the second of the control of	JPC: 14392 rd Road. UM: S1414 vay. sey Transp	t of way in O) County I; UPC: 14	addition t Cumberl	and	May		\$0.609 \$0.050 \$0.700

MPO Project Descriptions

MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Local Aid (Consultan	t Services (DBNU	M: 10347; UP	C: 103470)	County:	Various							
Fundin	g for cons	ultant services to	assist local pu	blic agenc	ies in adm	inistering _]	orojects an	d providir	ng oversigl	nt to recipi	ents receiv	ing Local A	id
funds. S	Services al	lso include provid	ing overall qu	ıality assu	rance and	quality con	trol for the	e project d	elivery pro	cess.			
SJTPO	EC	STP-SJ		\$0.100		\$0.100		\$0.100		\$0.100		\$0.100	\$0.500
Local Proje	ct Develo	pment Support (I	DBNUM: 0632	26; UPC: 0	63260) Cou	nty: Vario	ous						
This pr	ogram pro	ovides NJDOT pro	oject managen	nent and e	nvironmer	ntal suppor	t to local g	governmen	ts.				
SJTPO	PLS	STP-SJ	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$2.750
Metropolita	an Planni	ng (DBNUM: X30	OA) County:	Various									
NJDOT	supports	the federally man	dated Metrop	olitan Pla	nning Orga	anization t	ransportati	ion plannii	ng process	. New Jers	ey Metrop	olitan Planr	ing
_		rry out a "3C" tran	_				-					_	_
a forum	for coope	erative decision m	iaking among	responsib	le state and	d local offi	cials, publi	c and priv	ate transit	operators	and the ge	eneral publi	c.
SJTPO	PLS	STP-SJ	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$2.650
FHWA: STP-	SJTPO Tot	tal	\$2.9	\$3.0	\$2.9	\$9.0	\$10.4	\$10.5	\$10.4	\$10.5	\$10.4	\$10.5	\$80.7
						State: TTF							
SJTPO, Fut	ure Proje	cts (DBNUM: S04	4; UPC: 05802	5) County	: Various								
This pr	ogram pro	ovides funding for	local projects	s to be sele	cted by th	e South Ier	sev Transr	ortation P	lanning O	rganizatior	n, the desig	nated	
-	_	nning Organizatio			•				0	O	,	,	
SJTPO	ERC	STATE	\$7.500	\$7.500	\$7.500	•							\$22.500
State: TTF T	otal		\$7.5	\$7.5	\$7.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$22.5
					ST	ATE-SJTP	O						
Atlantic Ax	zenne Cor	nnecticut Avenue	to Maine Av	enue (DRI				ntv. Atlar	ntic				
		of the cartway and						•		tions and s	sidewalk a	t crosswalk	s to
	U	requirements.	modification	orroadwe	ly dramage	to compi	With Miss	storm we	ner regula	tions and s	naewan a	t Closswain.	, 10
SJTPO	DES	STATE-SJTPO	\$0.050										\$0.050
SJTPO	CON	STATE-SJTPO	,	\$1.110									\$1.110
-	Blvd., Sed	c. 1B, Repaving (C	CR 638) (DBN	UM: S0914	l; UPC: 098	3031) Coun	tv: Atlant	ic					
_		antine Boulevard,					-		5 to 1.53				
SITPO	CON	STATE-SJTPO	\$1.500	Deucii Doc	ic vara to i	Jayonore 11	, chac, iii	1.05 T.05					\$1.500
0,110	2014	511111 0,110	Ψ1.500										ψ1.500

MPO Project Descriptions

MPO	PHASE	FUND	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
CR 551 (Ho	ok Road),	E. Pittsfield Street	to Route 29	5 (DBNUI	M: S1406; 1	UPC: 1439	10) County	: Salem					
Resurfa	cing of H	ook Road (CR 551)	from East Pi	ttsfield Str	eet to I-295	NB Inclu	ding Raisir	ng of a 1000)-Foot Lon	g Section a	t MP 2.85	to Alleviate	
Floodin	ıg.												
SJTPO	DES	STATE-SJTPO	\$0.050										\$0.050
SJTPO	CON	STATE-SJTPO			\$1.500								\$1.500
Cumberlan	d County	Federal Road Prog	ram (DBNU	M: S1403;	UPC: 1438	880) Count	y: Cumbe	rland					
Mill &	Overlay of	various roadways	throughout	the county	within the	e existing 1	right-of-wa	y.					
SJTPO	ERC	STATE-SJTPO	\$2.250	\$2.000	\$1.900								\$6.150
Eleventh A	venue (Cl	R 669), Municipal I	Border to Ro	ute 50 (Bro	oad Street)	(DBNUM	[: S1410; U]	PC: 143950) County:	Atlantic			
Mill an	d overlay	of the roadway witl	hin the exist	ing right-o	f-way.				_				
SJTPO	CON	STATE-SJTPO		\$1.700	•								\$1.700
Route 73 (1	Blue Anch	or Road), Route 32	2 to Route 5	4 (Twelfth	n Street) (E	BNUM: S	1412; UPC	: 143970) C	County: A	tlantic			
Mill an	d overlay	of the roadway witl	hin the exist	ing right-o	f-way.				-				
SJTPO	CON	STATE-SJTPO			\$1.500								\$1.500
Route 73 (1	Mays Lan	ding Road), Route	54 (Twelfth	Street) to 9	Sherry Lar	ne (DBNU)	M: S1413; l	UPC: 14398	30) County	: Atlantic			
		of the roadway witl							,				
SJTPO	CON	STATE-SJTPO	\$1.000	0 0	J								\$1.000
Salem Cou	nty Mill a	nd Overlay Resurf	acing Progra	ım (DBNU	JM: S1501;	UPC: 1534	190) Count	y: Salem					
	-	ovides milling and	0 0					-	safetv imi	orovement	S.		
SITPO	DES	STATE-SJTPO	\$0.100	0		,			,				\$0.100
SITPO	CON	STATE-SJTPO	\$1.600	\$1.800									\$3.400
STATE-SJTP		<u> </u>	\$6.6	\$6.6	\$4.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$18.1
J-1-			Ç 3.0	Ç 3.0	Ų 1.0	Ç 0.0	Ç 0.0	Ţ 3.0	Ç 0.0	Ç0.0	Ç 0.0	Ç 0.0	Ç 10.1