ROUTE/PROGRAM Project ID Number 03315 Avenue P Bridge

This project will address potential construction in the vicinity of the Avenue P Bridge.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: City of Newark

PROGRAM CATEGORY: **Bridge Preservation - Local Bridges** 

**CARGOMATE** 

МРО	Item No.	Phase	Fund	Amount
NJTPA	288	DES	STATE	\$400,000

#### ROUTE/PROGRAM Project ID Number HP01015

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port

The federal FY 2001 DOT Appropriations Act provided funding for this project under an ITS grant. This project has been allocated \$750,000.

COUNTY: **Essex Union MUNICIPALITY**: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 20 SPONSOR: Port Authority NYNJ

Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding.

PROGRAM CATEGORY: Intermodal Programs - Goods Movement

МРО	Item No.	Phase	Fund	Amount
NJTPA	103	ERC	DEMO	\$750,000

ROUTE/PROGRAM

Project ID Number

N0409

Central Avenue, Roadway Resurfacing and Improvements

This project includes roadway resurfacing, traffic signal improvements, construction of pedestrian ramps, restriping, upgrading of existing storm drainage system and curb and sidewalk replacement from Valley Road to Martin Luther King, Jr. Boulevard.

COUNTY:

MUNICIPALITY: Orange City Newark City East Orange City West Orange Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 28 34 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	193	DES	STP-NJ	\$2,010,000

ROUTE/PROGRAM

Project ID Number

94049

First Street and Second Street over NJ **TRANSIT** 

The existing structures will be replaced with new structures. The existing structures have two travel lanes; the new structures will have two northbound travel lanes and a wider southbound travel lane. The approach roadways will be widened by one travel lane for a few hundred feet beyond the termini of the structures to match the wider cross section o the new structures. The project is being designed to be pedestrian compatible.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A

STRUCTURE NO.: 0765164 0765165

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT **Bridge Preservation - NJ TRANSIT Bridges** PROGRAM CATEGORY:

MPO	Item No.	Phase	Fund	Amount
NJTPA	261	CON	STATE	\$3,000,000

# ROUTE/PROGRAM Project ID Number International Intermodal Corridor 99301

This program will provide funding for the international intermodal transportation center and corridor among and within the cities of Bayonne, Elizabeth, and Newark.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$2.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,052,669.

COUNTY: Hudson Union Essex

MUNICIPALITY: Bayonne City Newark City Elizabeth City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31 29 20 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO	Item No.	Phase	Fund	Amount
NJTPA	106	ERC	DEMO	\$100,000

ROUTE/PROGRAM
Project ID Number
Newark Circulation Improvements

02380

This project will provide for improvements to Lafayette Street from McCarter Highway to Mulberry Street that include the construction of a new uniform north curb line with four traffic lanes and one turning lane. In addition, improvements will be made on Lafayette Street from Mulberry Street to Broad Street by creating a new roadway alignment for efficient westbound traffic movement between McCarter Highway and William Street and providing for higher traffic capacity eastbound between Broad Street and McCarter Highway. This segment shall provide sufficient roadway width to accommodate four travel lanes, one turning lane and potential extension of the Newark-Elizabeth Rail Link. The project shall also provide improvements to and realignment of Mulberry Street from Market Street to Lafayette Street, including an extension of the current two-way segmen from Edison Place to Lafayette Street, which shall provide sufficient roadway width to accommodate four travel lanes, turning lanes and drop-off areas. Improvements will be made to Edison Place between McCarter Highway and Mulberry Street. This segment shall maintain four travel lanes with turning lanes for ingress and egress to parking facilities.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Item No.	Phase	Fund	Amount
NJTPA	357	ERC	STATE	\$6,000,000

ROUTE/PROGRAM Project ID Number

#### **Raymond Boulevard Resurfacing**

N0213

This project involves the milling and resurfacing of Raymond Boulevard from Blanchard Street to Warren Street (approximately 2.5 miles). It also invloves the replacement of manhole castings, inlet castings, loop detectors, regulatory and warning signs; and the installation of sidewalks, curbs, handicap ramps and striping.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: Newark City PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Item No.	Phase	Fund	Amount
NJTPA	187	CON	STP-NJ	\$3,550,000

ROUTE/PROGRAM Project ID Number

Scotland Road Resurfacing and Streetscape, Phase 1 N0407

This project includes the milling and resurfacing of Scotland Road, as well as curb and sidewalk replacement and tree removal and replacement from Randolph Place to Freeman Street.

COUNTY: Essex

MUNICIPALITY: Orange City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 SPONSOR: Orange City PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Item No.	Phase	Fund	Amount
NJTPA	188	CON	STP-NJ	\$520,000

ROUTE/PROGRAM Project ID Number

University Heights Connector (AKA I-280, Downtown Connector, Phase II)

824A

First Street is the direct access from I-280 to University Heights. Improvements to First Street from Sussex Street to West Market Street will include widening to two 13-foot through lanes and exclusive left-turn lanes at Central Avenue. This project will be designed to be bicycle/pedestrian compatible.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$7.28 \( \) for this project. FY2000 and FY2001 RABAs have increased the total authorization amoun of \$7,466,583.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	121	ROW	DEMO	\$5,000,000

ROUTE/PROGRAM		Project ID Number
1&9	Fiber Optics Communications Infrastructure	03306

This program will provide for the design and construction of the critical fiber optic communications backbone link between the North Traffic Operations Center, Trenton Headquarters Emergency Control Center, the South Traffic Operations Center and the Stat Police. Construction of this 15-mile segment of fiber optics will complete the connection c appoximately 100 miles of cable and ITS facilities installed, owned, maintained and operated by NJDOT that extends from north to south in the state.

**COUNTY:** Essex Bergen Hudson

MUNICIPALITY: Various MILEPOSTS: 47.80 - 62.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
NJTPA	72	DES	СМАQ	\$125,000

ROUTE/PROGRAM
Project ID Number

1&9 McClellan Street Ramps

94047A

This is a Port Authority of New York and New Jersey project. The project includes building ramps at the McClellan Street interchange to and from Route 1&9 north and southbound; demolition and reconstruction of the McClellan Street Bridge, and relocation of the utilities in the vicinity of the project. The project will be designed and constructed in accordance with NJDOT standards.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

**MUNICIPALITY:** Newark City

MILEPOSTS: 46.30

STRUCTURE NO.: 0701150

LEGISLATIVE DISTRICT: 29 SPONSOR: Port Authority/NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

МРО	Item No.	Phase	Fund	Amount
NJTPA	268	CON	STATE	\$5,000,000

DOLLTE (DDOCDANA		Drainet ID Number
ROUTE/PROGRAM		Project ID Number
21	Newark Waterfront Community Access	98540
	Study	

A study will be performed to recommend safe pedestrian access across Route 21 from the New Jersey Performing Arts Center area to the Passaic River waterfront.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$1,000,000 for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$1,026,335.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Item No.	Phase	Fund	Amount
NJTPA	119	PD	DEMO	\$1,026,335

Project ID Number
21 TSM 6, Contract 1 - Raymond Boulevard
722

This project will provide for widening of the existing roadway to construct three through lanes in each direction. Also, it provides for intersection improvements including left-turn, right-turn and auxiliary lanes where feasible. The existing NJ TRANSIT railroad bridge over Route 21 will be replaced with a new longer structure. There will be no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City
MILEPOSTS: 2.50 - 3.40
STRUCTURE NO.: 0715150
LEGISLATIVE DISTRICT: 29

to I-280

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

SPONSOR: NJDOT

MPO	Item No.	Phase	Fund	Amount
NJTPA	274	CON	STATE	\$11,500,000

ROUTE/PROGRAM

21 TSM 6, Contract 2 - Lafayette Street to Raymond Boulevard

Project ID Number
722A
Raymond Boulevard

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. There will be no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City MILEPOSTS: 2.10 - 2.50 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Bottleneck Widening

MPO	Item No.	Phase	Fund	Amount
NJTPA	275	CON	STATE	\$4,200,000

ROUTE/PROGRAM

21 TSM 6, Contract 3 - I-280 to Passaic
Street

Project ID Number
722B

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. There are no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City
MILEPOSTS: 3.40 - 4.20
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Bottleneck Widening

МРО	Item No.	Phase	Fund	Amount
NJTPA	276	CON	STATE	\$9,500,000

ROUTE/PROGRAM

46 (34) Fairfield Road to Two Bridges Road

9115

Interchange improvements to Two Bridges Road/Passaic Avenue and Route 46 will include the addition of acceleration and deceleration lanes, signing, and striping.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.
MILEPOSTS: 54.50 - 55.80
STRUCTURE NO.: 0722156

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	129	CON	NHS	\$6,800,000