

## **Summary of New Jersey Transportation Investment Candidates for a Federal Transportation Infrastructure Stimulus Package**

Included is a summary of \$3.1 billion in potential candidates for transportation investment that could be made in New Jersey if funding was made available through a federal stimulus package. The summary includes investments from the New Jersey Department of Transportation; identified projects from New Jersey's three Metropolitan Planning Organizations (MPO's); NJ TRANSIT investments; projects that the New Jersey Turnpike Authority could utilize USDOT Transportation Infrastructure Finance and Innovation Act (TIFIA) program to fund if the program was replenished; and also airport infrastructure improvement projects.

NJDOT Potential Federal Stimulus Projects

<b>PROJECT DESCRIPTION</b>	<b>PHASE OF WORK</b>	<b>ESTIMATED COST</b>
I-295, Gloucester/Camden Pavement Rehab	CON	\$84,000,000
I-295, Rancocas-Mt. Holly Rd. to Rt. 130	CON	\$120,000,000
Rt. 73 Fox Meadow Rd./Fellowship Rd.	CON	\$21,000,000
Rt. 30 Cooper River Drainage	CON	\$13,000,000
Rt. 49/55 Interchange Improvements	CON	\$21,000,000
Rt. 206 Waterloo/Brookwood Rd.	CON	\$28,000,000
Rt. 10/Rt. 53 Interchange (Sec. 2L 3J)	CON	\$15,000,000
Rt. 46 & Main St. Lodi	CON	\$48,616,000
Rt. 46 Hollywood Ave.	CON	\$10,000,000
I-287 Stelton Rd. to Main St.	CON	\$22,000,000
I-78 Union/Essex Rehab Contract C	CON	\$25,000,000
I-80 WB E of South Beverwyck Rd	CON	\$20,700,000
I-80 Truck Weigh Station EB Knowlton Twp.	CON	\$15,000,000
Rt. 29 Drainage (Sheet Flow)	CON	\$2,200,000
Railroad Crossing Contract North	CON	\$2,000,000
Rt. 30 Resurfacing Atlantic Co.	CON	\$12,000,000
Rt. 1 Resurfacing Mercer Co.	CON	\$10,000,000
Rt. 440 Resurfacing Hudson Co.	CON	\$6,000,000
I-195 Resurfacing	CON	\$17,000,000
Rt. 72 Manahawkin Bay Bridge	CON	\$12,000,000
Bridge Painting Rt. 280 Corridor	CON	\$10,000,000

NJDOT Potential Federal Stimulus Projects

<b>PROJECT DESCRIPTION</b>	<b>PHASE OF WORK</b>	<b>ESTIMATED COST</b>
Bridge Painting Rt. 195 Corridor	CON	\$3,000,000
Bridge Painting Rt. 78 Corridor	CON	\$12,000,000
Bridge Painting Rt. Corridor	CON	\$15,000,000
Bridge Painting Rt. 295/676 Corridor	CON	\$6,000,000
Bridge Deck Projects	CON	\$30,000,000
Rt. 52 Causeway Replacement Contract B	CON	\$300,000,000
Rt. 46 Hackensack River Bridge	CON	\$22,000,000
Rt. 3 Hackensack River Bridge EB/WB Rehab.	CON	\$30,000,000
Rt. 30 Absecon Blvd. over Beach Thorofare	CON	\$18,000,000
Rt. 17 NB over I-80 Bridge Deck	CON	\$8,500,000
Rt. 1&9 Pulaski Skyway De-icing System	CON	\$15,000,000
Tuckahoe Rd NJT Bridge (aka Jimmy Leeds..)	CON	\$7,500,000
Rt. 37 Mathis Bridge EB	CON	\$40,000,000
Rt. 71/Rt. 88 Moveable Bridge Repl.	CON	\$5,600,000
Rt. 1&9 St. Paul's Ave.	CON	\$134,000,000
I-78 GSP Interchange 142	CON	\$40,600,000
I-80 EB W of Madison Ave to Polifly Rd	CON	\$15,000,000
Rt. 22 Park Ave./Bonnie Burn Rd.	CON	\$12,000,000
Median Crossover Contract 10	CON	\$4,000,000
Median Crossover Contract 11	CON	\$3,500,000

<b>PROJECT DESCRIPTION</b>	<b>PHASE OF WORK</b>	<b>ESTIMATED COST</b>
Rt. 206 Bypass Contract A	CON	\$80,000,000
Rt. 57/CR 519 Intersection Improvement	PD	\$1,900,000
Rt. 295/38 Missing Moves	PD	\$9,000,000
Rt. 295 Direct Connection	PD	\$6,000,000
Rt. 72 Manahawkin Bay Bridge	PD	\$12,000,000
Rt. 1&9T, Truck Extension	PD	\$4,500,000
Rt. 46/Rt. 3 Valley Rd. & Notch Rd.	ROW	\$14,700,000
Rt. 295/38 Missing Moves	ROW	\$12,000,000
Rt. 46 Main St. to Frederick Pl	DES	\$2,500,000
Rt. 9 Craig Rd./E. Freehold Rd. Intersect.	DES	\$1,000,000
Rt. 71 Bridge/Rt. 88 Bridge Barrier Gate	DES	\$1,000,000
Bridge Deck Designs	DES	\$10,000,000
Rt. 35 Toms River to Mantoloking	DES	\$1,000,000
Rt. 35 Berkeley Twp. to Toms River	DES	\$1,000,000

NJDOT Potential Federal Stimulus Projects

<b>PROJECT DESCRIPTION</b>	<b>PHASE OF WORK</b>	<b>ESTIMATED COST</b>
Rt. 7 Wittpenn Bridge Contract 3	DES	\$4,500,000
Rt. 7 Wittpenn Bridge Contract 4	DES	\$8,500,000
<i>Estimated NJDOT Totals(in Millions)</i>		\$1,405,816,000

Metropolitan Planning Organizations (MPO's)  
Potential Federal Stimulus Projects

PROJECT DESCRIPTION	MPO REGION	PHASE OF WORK	ESTIMATED COST
Stirling Road (CR 527 & 531), Bridge over West Branch of the Stony Brook	NJTPA	CON	\$2,500,000
Wertsville Road Bridge (E 166) over Back Brook, Cr 602	NJTPA	CON	\$3,100,000
East Broad Street and Elm Street Intersection	NJTPA	CON	\$177,000
Centre street and Franklin Ave. Intersection in Nutley	NJTPA	CON	\$165,000
Sea Isle Boulevard (CR625) Sec.II GSP to Ludlams	SJTPO	CON	\$7,900,000
Avalon Boulevard (CR601) Resurfacing	SJTPO	CON	\$1,191,000
Upgrade of 5 Traffic Signals in Wildwood	SJTPO	CON	\$500,000
Guide Rail Improvements - Various County Roads	SJTPO	CON	\$500,000
C.R.540 & 747 (Almond Road)	SJTPO	CON	\$525,000
C.R.552 (Irving Avenue)	SJTPO	CON	\$600,000
C.R.553 (Bridgeton-Port Norris Road)	SJTPO	CON	\$2,900,000
C.R.555 (Wheaton Avenue)	SJTPO	CON	\$1,500,000
C.R.655 (Lincoln Avenue)	SJTPO	CON	\$850,000
C.R.678 (Wade Boulevard)	SJTPO	CON	\$825,000
C.R.698 (Fairton-Millville Road)	SJTPO	CON	\$825,000
C.R.616 (Glade Road) over Riggins Ditch	SJTPO	CON	\$2,000,000
C.R.621 (West Park Drive) Bridge over Cohansey Canal	SJTPO	CON	\$500,000
C.R.689 (Harmony Road) Bridge over Cohansey River	SJTPO	CON	\$500,000
Dante Avenue Bridge over Menantico Creek	SJTPO	CON	\$500,000
Airport Circle Elimination, CR 563 & 646	SJTPO	CON	\$5,200,000
Pedricktown Bridge over Oldman's Creek, CR 642	SJTPO	CON	\$2,500,000
King's Hwy (CR 621) Bridge over Mannington Creek	SJTPO	CON	\$1,700,000
Jacksonville-Jobstown Road, Bridge Over Branch Assiscunk Creek	DVRPC	CON	\$850,000
South Pemberton Road CR 530	DVRPC	CON	\$3,500,000
Route 130 Campus Drive	DVRPC	CON	\$7,987,000
Burlington County Overlay/Resurfacing Contract (see a.,b., c. below)	DVRPC	CON	
a. BurlCo Resurface Marne Highway (CR 537)	DVRPC	CON	\$1,300,000
b. BurlCo Resurface Evesham Road (CR 544)	DVRPC	CON	\$100,000
c. BurlCo Resurface Levitt Parkway (CR 630)	DVRPC	CON	\$600,000
BurlCo Traffic Signal Upgrade & Coordination (Medford Township) CR 541	DVRPC	CON	\$1,500,000
BurlCo Guiderail Upgrades	DVRPC	CON	\$1,000,000
BurlCo Monmouth Road Culvert Relining (D3.34)	DVRPC	CON	\$100,000
BurlCo Traffic Signal Upgrade & Coordination (Burlington & Willingboro Twps.)	DVRPC	CON	\$4,000,000
Gloucester County Overlay/Resurfacing Contract (see a.,b., c.,d.,e., and f. below)	DVRPC	CON	
a. GlouCo -CR 630 Egg Harbor Road from CR 603 to Salina Road in Washington Township.	DVRPC	CON	\$1,050,000
b. GlouCo - CR 555 Tuckahoe Road from Hewitt Road to Main Road in Franklin & Monroe Townships.	DVRPC	CON	\$5,250,000
c. GlouCo - CR655 Fries Mill Road from Rt. 322 to CR 610 in Clayton & Monroe Townships.	DVRPC	CON	\$1,750,000
d. GlouCo - CR 536 (aka Rt. 322) from CR 623 to CR618 in Harrison Township.	DVRPC	CON	\$1,500,000
e. GlouCo - CR 553 Woodbury Glassboro Road from CR639 to Bethel Mill Road in the Borough of Pitman.	DVRPC	CON	\$525,000
f. GlouCo - CR655 Fries Mill Road from CR 689 to Rt. 322 in Washington & Monroe Townships.	DVRPC	CON	\$800,000
GlouCo - Bridge 7-P-1, Winslow Road Bridge in Monroe Township	DVRPC	CON	\$900,000
MercerCo - Olden Avenue (CR622) Safety Improvements	DVRPC	CON	\$300,000
MercerCo - Traffic Detector Upgrade	DVRPC	CON	\$3,250,000

Metropolitan Planning Organizations (MPO's)  
Potential Federal Stimulus Projects

<u>PROJECT DESCRIPTION</u>	<u>MPO REGION</u>	<u>PHASE OF WORK</u>	<u>ESTIMATED COST</u>
MercerCo - Pedestrian Count Down Replacements	DVRPC	CON	\$52,000
MecerCo - Pedestrian Push Button Replacements	DVRPC	CON	\$156,000
MercerCo - Quakerbridge (CR533) Traffic Signal Interconnection System	DVRPC	CON	\$3,000,000
Mercer County Pavement Surface Restoration Program	DVRPC	CON	\$5,000,000
Camden County Guiderail Replacement Program	DVRPC	CON	\$4,000,000
GSP Interchange/Burnt Tavern Road Improvements	NJTPA	DES	\$3,100,000
Middle Valley Road Bridge over South Branch of Raritan River	NJTPA	DES	\$430,000
<b><i>Estimated MPO Totals (in Millions)</i></b>			<b>\$88,958,000</b>

## NJ TRANSIT Potential Federal Stimulus Projects

<b>Project</b>	<b>Estimated Cost</b>
Access to the Region's Core Transit Rail Tunnel	\$ 600
Purchase Low-Flow High Capacity Buses	\$ 75
Purchase 100 Multilevels	\$ 250
Construct Plauderville Station High Level Platforms	\$ 15
Signal Replacement on the North Jersey Coast Line	\$ 30
Install Reverse Signals on M&E line	\$ 25
Enhancing Track Replacement Program	\$ 22
Atlantic City Line passing siding construction	\$ 30
River Line Vehicles cab signals	\$ 20
Hudson-Bergen Light Rail Danforth Interlocking Construction	\$ 15
Newark Penn Station Platform E Rehab	\$ 20
Edison Station Park & Ride Construction	\$ 11
Bus Radio System Upgrades	\$ 15
<b>NJ Transit Totals (in millions)</b>	<b>\$ 1,128</b>

**NEW JERSEY TURNPIKE PROJECTS**  
**Candidates for US DOT Infrastructure**  
**Finance and Innovation Act (TIFIA) Program Funds**

Widening GSP, MP 63 - 70	\$66,500,000
Widening GSP, MP 70 - 75	45,000,000
Widening GSP, MP 75 - 80.8	56,000,000
Major Bridge Painting	25,000,000
TPK 16E – 18E Improvements	10,000,000
TPK Gusset Plate Modifications on P0.0	7,000,000
TPK Widening N. Mainline Section	24,100,000
TPK Widening S. Section U-Turn	72,000,000
TPK Widening Local Roads and Utilities	4,000,000
TPK Widening Ramp TN, R-A Rd., Edgebrook Rd.	41,900,000
TPK Widening Mainline N. of Old York Rd.	32,000,000
TPK Widening Advanced Grading	20,000,000
TPK Widening Advanced Grading and Culvert	27,000,000
<b>TOTAL</b>	<b>\$430,500,000</b>

\*New Jersey is seeking at least \$430 million in additional funding through the United States Department of Transportation’s Transportation Infrastructure Finance and Innovation Act (TIFIA) program to fund 13 ready-to-go New Jersey Turnpike Authority highway and bridge projects. If the TIFIA fund was replenished through a Federal Stimulus Package, the Turnpike Authority could utilize the program immediately for these infrastructure projects.

## **Airport Projects**

### **ATLANTIC CITY INTERNATIONAL AIRPORT:**

**Project: Airport Rescue and Fire Fighting (ARFF)**

**Cost Estimate:** \$ 32 million

**Project: The Phase 2 apron construction**

**Cost Estimate:** \$ 8.9 million

### **OCEAN CITY MUNICIPAL AIRPORT:**

**Project: Runway/Taxiway Resurfacing and Airport Drainage Improvement**

**Cost Estimate:** \$2.5 million

### **HAMMONTON AIRPORT:**

**Project: Academy Drive Rehabilitation Construction and airport Fencing Rehabilitation**

**Cost Estimate:** \$400,000

### **TRENTON-MERCER AIRPORT:**

**Project: Taxiway A, C and J Rehab Phase II - Rebid and Construction (\$2.5M)**

**Cost Estimate:** \$2.5 million

### **CAPE MAY COUNTY AIRPORT**

**Project: Rehabilitate Taxiways “B” & “D”**

**Cost Estimate:** \$3.5 million

**Project: Rehabilitate Taxiways “A”, “G” & T-Hangar Taxiway**

**Cost Estimate:** \$2 million

### **MILVILLE AIRPORT**

**Project: Rehabilitate Taxiways “B” & “G”, and construct T-Hangar Taxiways**

**Cost Estimate:** \$2.5 million

### **ESSEX COUNTY AIRPORT**

**Project: East Apron Expansion**

**Cost Estimate:** \$1.5 million