

# DVRPC Approved Projects for the American Recovery and Reinvestment Act of 2009

## New Jersey Highway Projects (Local)

### Status Updates

DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
FSD09698	Burlington	Resurfacing Program, Burlington County	Milling 2" of surface course and resurfacing milled area with 2" of pavement at four locations: Marne Highway, from Hartford Road to Mt. Holly Bypass; Old York Road, from CR 543 to CR 678 and from CR 545 to CR 677, and Jacksonville-Hedding Road, from CR 660 to CR 543 . All work will be done within the existing county Right of way. The relocation of the existing utilities will not be required. Also, the milling and resurfacing will occur within the existing pavement.  This project combines the following 3 ARRA projects: FSD09483, FSD09484, and FSD09485.	\$2,500,000	N/A	N/A	\$0	Funding authorized
FSD09697	Burlington	Traffic Signal Upgrade & Coordination, Burlington County	Coordinate and upgrade fifteen intersections on Sunset Road, Levitt Parkway, and JFK Way in Burlington Township and Willingboro Township, and 8 existing signalized intersections on CR 541/Stokes Road in Medford Township and Medford Lakes Borough. The fifteen intersections on Sunset Road, Levitt Parkway, and JFK Way will be coordinated and added to the existing Traffic Signal Coordination System. The existing 8 signal system on Sunset Road, Levitt Parkway, and JFK Way uses radio frequencies which will be replaced with fiber optics and will be coordinated with the existing Signal Coordination System in the County and operated from the County's Traffic Operations Center  This project will provide traffic signal coordination for improved vehicle progression; detect and report traffic signal malfunctions, and automatically collect and archive traffic data. CCTV Cameras will be provided for incident management. Project may also include local intersection safety upgrades including left turn lanes and pedestrian phasing.  This project contains 2 ARRA projects: FSD09486 and FSD09487.	\$5,500,000	N/A	N/A	\$0	Funding authorized
FSD09521	Camden	City of Camden, Resurfacing, Phase 3	This project involves the milling and resurfacing of six streets. Major work items include the construction of curb and sidewalks, drainage items, and curb ramps. Euclid Avenue - Haddon Avenue to Kaighn Avenue, Erie Street - Point Street to North 9th Street, North 21st Street - Harrison Avenue to River Road, Cambridge Street - Harrison Avenue to River Road, North 3rd Street- Birch Street to State Street, North 4th Street - Elm Street to State Street.  See DB# FSD09521a (Cleveland Avenue Reconstruction), a breakout of this project.	\$2,265,000	N/A	N/A	\$0	Funding authorized
FSD09521a	Camden	Cleveland Avenue, Reconstruction	This project involves the reconstruction of Cleveland Ave, from North 30th Street to North 34th Street. Major work items are roadway excavation, asphalt surface and base courses, curb, curb ramps, sidewalks, driveway aprons and drainage items.  This project is a breakout of City of Camden, Resurfacing, Phase 3, (DB# FSD09521).	\$0	N/A	N/A	\$0	This project is no longer funded with ARRA funds. Project is now funded with STP-STU funds.

*\*The actual date that a project is available to be bid on by various construction firms*

DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
FSD09533	Camden	Guiderail Replacement Program, Camden County	Replace 40,000 LF of guardrail on Camden County roadways.	\$3,250,000	N/A	N/A	\$0	Funding partially authorized
FSD09489	Gloucester	Tuckahoe Road, Hewitt to Main Road, Resurfacing	The project will consist of milling 2.5" of existing roadway and resurfacing to restore milled pavement along CR 555 Tuckahoe Road from Hewitt Rd. to Main Rd. in Franklin & Monroe Twps.	\$4,125,000	N/A	N/A	\$2,600,000	-
FSD09490	Gloucester	Fries Mill Road, Rt. 322 to CR 610, Resurfacing	The project will consist of milling 2.5" of existing roadway and resurfacing to restore milled pavement along CR 655 Fries Mill Rd. from Rt. 322 to CR 610 in Clayton & Monroe Twps.	\$1,750,000	N/A	N/A	\$0	Funding authorized
FSD09491	Gloucester	Route 322, CR 623 to CR 618, Resurfacing	The project will consist of milling 2.5" of existing roadway and resurfacing to restore milled pavement along CR 536 (aka Rt. 322) from CR 623 to CR 618 in Harrison Twp.	\$1,500,000	N/A	1/31/2010	\$783,223	-
FSD09492	Gloucester	Woodbury Glassboro Road, CR639 to Bethel Mill Road (CR 553), Resurfacing	The project will consist of milling 2.5" of existing roadway and resurfacing to restore milled pavement along CR 553 Woodbury-Glassboro Rd. from CR 639 to Bethel Mill Road in the Borough of Pitman.	\$525,000	N/A	N/A	\$0	Funding authorized
FSD09493	Gloucester	Fries Mill Road, CR 689 to Rt. 322 (CR 655), Resurfacing	The project will consist of milling 2.5" of existing roadway and resurfacing to restore milled pavement along CR 655 Fries Mill Rd. from CR 689 to Rte. 322 in Washington & Monroe Twps.	\$800,000	N/A	N/A	\$450,000	-
FSD09495	Gloucester	South Main Street (Rt 45) at Mullica Road (Rt 322), Signalization	Construction of a traffic signal at the intersection of South Main Street with Mullica Road (aka Old Mill intersection), pedestrian crossing and firehouse preemption to help alleviate congestion and safety at the intersection. Stop bars will be offset to allow for truck movements and new curb ramps and pedestrian facilities will be constructed. The project is currently designed and is waiting funding. The project will also mill & overlay Rte. 45 on approaches to new signal.	\$400,000	N/A	N/A	\$0	Funding authorized
D1002	Gloucester	CR 678, Mount Royal Road, Resurfacing	This project will provide for pavement restoration for approximately 1.5 miles on CR 678 from CR 533 Alternative Main Street to NJ Route 45.	\$750,000	N/A	N/A	\$0	-
FSD09496	Gloucester	Pedestrian Crosswalk Facilities Upgrade, Gloucester County	Gloucester County maintains over 100 traffic signals on over 400 miles of roadway. The County is requesting funding for the installation of pedestrian traffic signal countdown timers on all traffic signals that have not yet been retrofitted. The project would replace the existing old style standard WALK and DON'T WALK as well as the standard symbol HAND and WALKMAN pedestrian signals with the pedestrian countdown timers. A map and listing of locations is available upon request.	\$850,000	N/A	N/A	\$0	Funding authorized
FSD09497	Mercer	Olden Avenue Safety Improvements (CR622)	Remove traffic signal equipment from median islands at three intersection on Olden Avenue, Ewing Township. Project also includes pedestrian safety enhancements as well as traffic signal operations improvements.	\$300,000	N/A	N/A	\$0	-

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DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
FSD09519	Mercer	Pavement Marking Enhancements, Mercer County	Pavement marking enhancements, various locations in Mercer County.	\$200,000	N/A	N/A	\$0	Funding authorized
FSD09502	Mercer	Mercer County Pavement Surface Restoration Program	<p>Repair of visible pavement surface defects, retrofit existing curb pieces per N.J.A.C. 7.8 and NJ Stormwater Best management Practices Manual, milling and overlay of the roadway surface with Superpave HMA 9.5L64 Surface Course for 12 sites in Mercer County. Once resurfacing is completed, long-life pavement markings and two-way plowable raised pavement markers will be installed. Locations: Quakerbridge Road, Village Road to Clarksville Road (\$1,384,000); Princeton-Hightstown Road, Clarksville to Slayback (\$418,000); North Olden Ave from Parkside Ave to Prospect St (\$325,000); Princeton Avenue, Spruce St to Olden Ave (\$100,000); Whitehorse Avenue, Kuser Rd to Olden Ave (\$180,000); Arena Drive, Olden Ave to I-295 (\$462,000); Clarksville Road, Everett Drive to North Post Road (\$140,000); Nottingham Way, Route 33 to Five Points (\$225,000); West Broad Street, Greenwood to Louellen (\$140,000); East State Street, Chambers Street to Olden Avenue (\$200,000); Olden Ave, Clinton Ave to East State Street (\$198,000); Nottingham Way, Clinton Ave to East State Street (\$176,000).</p> <p>This project combines 12 Mercer County ARRA resurfacing projects: DB#s: FSD09503, FSD09504, FSD09505, FSD09506, FSD09507, FSD09508, FSD09509, FSD09510, FSD09512, FSD09514, FSD09515, and FSD09516.</p> <p>The following three sections of roadway are no longer included in this project per DVRPC action NJ09-40, and will be completed in-house by Mercer County: Province Line Road, Quakerbridge Road to Del-Raritan Canal, (Formerly DB# FSD09517); West Upper Ferry Road, Grand Avenue to River Road, (Formerly DB# FSD09513), and Robbinsville-Allentown Road, Vahlsing Way to Rt 130, (Formerly DB# FSD09511).</p>	\$3,948,000	N/A	N/A	\$0	Funding authorized
FSD09522	Mercer	Broad Street, Ferry to Lafayette, Resurfacing	The project consists of milling of 3" of extg. paving to concrete base & resurfacing with 3" of HMA. The paving width will be the same as exists between extg. Curbs. Inlet castings will be changed to comply with present NJDEP Regulations. The extg. roadway is in very poor condition and Broad St. is a major North-South artery through Trenton and is also NJ Rt. 206. The first phase of the project was recently completed with an allotment from the NJDOT. The plans & specifications for the project are 90% complete.	\$1,000,000	N/A	N/A	\$0	Funding authorized
FSD09523	Mercer	City of Trenton, ADA Ramps	The City of Trenton is under court order to install ADA compliant ramps at all intersections in the City. To date, the City has installed over 1,000 ramps and has approximately 1,200 remaining. Plans and specifications are 90% complete to install an additional 145 ramps at various locations in Trenton. The project includes the removal of curb and sidewalk at each intersection, installing new curbing with ADA depression and replacing the sidewalk and the detectable warning surface, repaving the gutter to meet the ADA requirements.	\$500,000	N/A	N/A	\$0	-
FSD09524	Mercer	Bellevue Avenue, Calhoun to Willow, Resurfacing	The project consists of milling the existing paving to concrete base 3"+ and resurfacing with 3" of HMA. The paving width will be the same as exists. The paving is in poor condition and Bellevue Ave. is a bus route and major access to Mercer Hospital located west of the project area on Bellevue Ave. The project is the third phase of Bellevue Ave. resurfacing. The first two phases were complete with an allotment from NJDOT. There is not sufficient funds available to complete the third phase. The plans and specifications for the project are completed.	\$420,000	N/A	N/A	\$0	-

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DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
FSD09691	Mercer	Mercer County Pedestrian Signal Improvements (Pedestrian Count Down and Push Button Replacements)	This project includes the replacement of existing pedestrian push buttons with ADA compatible push buttons with user feedback at 130 intersections, and the replacement of existing pedestrian indications with countdown pedestrian indications at 130 intersections.  This project combines DB# FSD09499 (Pedestrian Count Down Replacements) and DB# FSD09500 (Push Button Replacements).	\$425,000	N/A	N/A	\$0	-
FSD09502a	Mercer	Mercer County ADA Ramps	This project is the ADA compliant ramp companion project to DB #FSD09502, which provides for pavement restoration and resurfacing of several routes in Mercer County, and for DB #FSD09691 which provides for Pedestrian Signal Improvements (Pushbuttons and Countdown Timers). The project includes the removal and/or installation of curb and sidewalk at approximately 90 intersections, installation of new curbing with ADA depressions, and replacement and/or installation of sidewalk and detectable warning surface.	\$675,000	N/A	N/A	\$0	-

**Total NJ Highway (LOCAL) ARRA Funds: \$31,683,000**

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# DVRPC Approved Projects for the American Recovery and Reinvestment Act of 2009

## New Jersey Highway Projects (State)

### Status Updates

DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
9377	Camden	Route 30, Cooper River Drainage Improvements	This project will relieve flooding on Rt. 30 in Camden by the construction of inlets, pipes, detention basins and outfalls.	\$13,000,000	7/21/2009	8/6/2009	\$7,873,317	-
355	Camden	Route 295/42/I-76, Direct Connection, Camden County	<p>This interchange is one of the 10 most congested locations in New Jersey (#1 in the DVRPC region), and has an average crash rate four times higher than the statewide average. As the major carrier of Pennsylvania-bound commuter traffic via the Walt Whitman and Ben Franklin Bridges and as the primary recreational connection to the Jersey shore via Route 42 and the Atlantic City Expressway, this interchange is the busiest in the region.</p> <p>The project is currently in the Final Environmental Impact Statement (FEIS) stage. An Initial Preferred Alignment (Alternative "D") has been identified from the short-list of five alternatives which were studied during the DEIS phase. The estimated cost for Alternative D is \$700 million. Construction will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary funding to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period.</p> <p>The preliminary design (PD) phase will include the design of two storm water pump stations and a sanitary sewer pumping station that were not originally anticipated, a more extensive effort to complete the traffic control, staging plans, development, maintenance, and updating of a Project Management Plan and a Financial Plan per FHWA requirements for major projects that was not included in the original preliminary design estimate, and the complete development of right of way plans and permit applications to accelerate the overall completion of the project.</p> <p>The following special Federal appropriations were allocated to this project. FY 2003/Q02 \$993,500 (balance available \$0) and FY 2005/Interstate Maintenance Discretionary \$826,667 (ID# NJA 40),(balance available \$0), FY 08 Omnibus Appropriations Bill, \$500,000.</p>	\$7,000,000	N/A	N/A	\$0	Contract not yet awarded - \$4.8 million in ARRA funds are for acquiring remaining right of way
00372	Gloucester	Route 295, Gloucester/Camden Rehabilitation, Route 45 to Berlin-Haddonfield Road	<p>The project is major pavement rehabilitation and is confined to mainline pavements. Rehabilitation methods include a combination of bituminous milling/overlay and pavement removal and replacement. I-295 bridge deck replacements are included over: Copley Road, Clements Bridge Road, Route 30 and Atlantic Ave/Conrail. Deck rehabilitation is included for Rte 295 structure over Third Ave/Ninth Ave.</p> <p>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is anticipated to be \$82.640 million.</p>	\$79,528,000	4/30/2009	5/28/2009	\$69,647,758	-

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DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
09359	Mercer	Rt. 195, NJ Turnpike to East of Imlaystown-Hightstown Road	Mill 3", Pave 5"; guiderail improvements; drainage improvements such as Inlet and Manhole extension frames and reconstruction, and resurface bridge decks.	\$2,500,000	N/A	N/A	\$0	-
09309	Mercer	Route 1, Vicinity of D&R Canal to North of CR 533, Resurfacing	This section (MP 6.48 to MP 8.50) of Route 1 was identified through the Pavement Management System (PMS) as in need of repair. This segment has a final rankof 8 out of 239 on the FY 08 pavement projects list. The existing highway consists of two to four mainline 12 foot lanes in each direction. The pavement exhibits high severity reflection cracking, deteriorated patches and construction joint deterioration.	\$7,500,000	6/11/2009	6/19/2009	\$2,936,660	-
<b>Total NJDOT (State) ARRA Funds:</b>				<b>\$109,528,000</b>				

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# DVRPC Approved Projects for the American Recovery and Reinvestment Act of 2009

## New Jersey Statewide Projects

\*These projects are not included in the DVRPC New Jersey Highway programmed totals\*

### Status Updates

DBNUM	County	Project Title	Project Description	ARRA Amount	* Let Date	Award Date	Award \$	Comments
03316	Statewide	Median Crossover Crash Prevention Program	Each fiscal year, the Median Crossover Crash Prevention Program identifies locations throughout the state which have a history, or the potential, for accidents resulting from vehicles crossing the median. The Department gets the locations approved by FHWA, designs and installs preventive treatments at these locations in order to prevent such accidents. A total of \$7.5 million in ARRA funds has been directed toward this Statewide Program. Contract #10 (\$4 million ARRA) in Mercer and Monmouth counties, will protect about 5.14 miles of Rt. 18, from mp 16.56 to mp 19.20, mp 24.3 to mp 25.2; and mp 28.70 to mp 30.70; and 4.64 miles of Rt. I-95, from mp 0.55 to mp 2.22 and from mp 5.8 to mp 8.77 where cross median accidents have been occurring. Approximately \$2 million ARRA is for locations in Mercer County. Contract #11 (\$3.5 million ARRA) covers locations in Morris and Essex Counties. *This project is not included in the DVRPC New Jersey Highway programmed totals*	\$7,500,000	7/16/2009	7/28/2009	\$2,447,430	-
x08	Statewide	Bridge Painting Program	This Statewide program will provide painting of the steel on various bridges as an anti-corrosion measure in order to extend the life of these bridges. A total of \$6 million in ARRA funding will address painting needs for 10 bridges along the I-295 corridor. The bridge painting contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding. *This project is not included in the DVRPC New Jersey Highway programmed totals*	\$6,000,000	7/21/2009	8/14/2009	\$2,835,732	-
x107	Statewide	Transportation Enhancements	This Statewide program provides federal funding for projects throughout the State of New Jersey such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. *This project is not included in the DVRPC New Jersey Highway programmed totals* Approximately \$8,350,000 is slated for specific Transportation Enhancement improvements in the DVRPC region, funded as part of the NJ Statewide Projects TE Line Item. These improvements are in various stages of completion and include: Cooper Street Gateway - \$360,468; Mount Holly Pedestrian Improvements - \$167,000; Market Street Gateway in Palmyra Borough - \$267,000; Martin Luther King Boulevard Improvements in Camden City - \$750,000; Burlington Street Streetscape Improvements in Gloucester City - \$523,841; Market Street Commons and Streetscape in Gloucester City - \$485,649; Broadway Street Streetscape in Gloucester City - \$237,406; Mechanic Street and Clement Street Streetscape in Haddonfield Borough - \$668,280; Chestnut Avenue Pedestrian and Bikeway Extension in Merchantville Borough - \$218,248; King's Highway Streetscape Improvements, Phase II in Mount Ephraim Borough - \$290,540; Rebuilding Glassboro Historic Train Station - \$1,194,667; Paulsboro Pedestrian Streetscape, Phase II - \$425,090; Pedestrian Safety and Wayfinding Signage in Woodbury City - \$194,000; Stockton Street Streetscape in Highstown Borough - \$1,650,000; Hopewell Borough Streetscape, Phase II - \$917,607.	\$19,553,000	N/A	N/A	\$0	Projects are in various stages of completion.
03304	Various	Bridge Deck Replacement Program	This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks.	\$1,900,000	7/23/2009	8/6/2009	\$1,347,614	-
<b>Total NJDOT (Statewide) ARRA Funds:</b>				<b>\$34,953,000</b>				

\*The actual date that a project is available to be bid on by various construction firms