

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

Pennsylvania Transit Projects - SEPTA

County	Sponsor	Project Title	Project Description	Requested Amount
Bucks	SEPTA	Croydon Station Improvements, R7 Trenton Line	SEPTA intends to provide advanced intermodal station improvements at the Croydon Station. The improvements include new high level platforms, expanded parking, and realignment of adjacent street to improve traffic flow.	\$18,000,000
Chester	SEPTA	Malvern Station Parking Lot and Related Improvements, R5 Paoli/Thorndale Line	SEPTA intends to construct a new pedestrian underpass, new energy efficient lighting, intertrack fencing, and related exterior improvements at the Malvern Station, including expansion and improvements to the existing parking lot. All work will be completed in accordance with ADA requirements.	\$12,400,000
Delaware	SEPTA	MSHL Trunk Line Grade Crossings, Routes 101/102	SEPTA intends to provide highway grade crossing improvements on the MSHL Trunk Line in Upper Darby. This project will greatly improve traffic flow in the area. The signal system will interact with the existing traffic signals. The existing system is over 40 years old. The design work is by SEPTA.	\$12,300,000
Delaware	SEPTA	R3 Media/Elwyn Line, Additional Parking at the Elwyn Station	SEPTA intends to construct a new (90) space parking lot at the Elwyn Station, on a parcel of land currently owned by the Elwyn Institute. There is currently insufficient parking at this station.	\$1,300,000
Delaware	SEPTA	Darby Transit Center Renovation and Site Expansion	SEPTA intends to renovate the Darby Terminal including site expansion, improved passenger services, and removal of operating hazards. A new passenger platform with windscreens, shelter, and canopy will be provided.	\$3,300,000
Montgomery	SEPTA	Station Building Renovation, North Wales Station R5 Lansdale Line	SEPTA intends to rehabilitate the existing historic station building at the North Wales Station. New high level platforms have been installed at this station and this is the remaining unimproved element at this location. The work includes the rehabilitation of the entire interior and exterior of the building, new energy efficient HVAC, new lighting systems, and ADA accessibility.	\$840,000

County	Sponsor	Project Title	Project Description	Requested Amount
Montgomery	SEPTA	Gwynedd Cut, R5 Lansdale Line	SEPTA intends to stabilize the soil and rock slopes along the Gwynedd Cut, between Catenary Structure 20/20 and Catenary Structure 21/20 on the R5 Lansdale Line. This area is subject to flooding, mud slides, and rock falls. Completion of this work will improve safety through the rock cut and permit SEPTA to increase the operating speed up to 70mph. The deepest portion of this rock cut was originally a tunnel. The roof of the tunnel was removed in the 1920's as part of the electrification of this line. The work includes stormwater control, erosion control, and rock/slope stabilization.	\$6,100,000
Philadelphia	SEPTA	Fern Rock Yard, Broad Street Subway	SEPTA intends to install new track special work and ties throughout both the North and South Fern Rock yards. The special work was last renewed in 1925.	\$23,000,000
Philadelphia	SEPTA	Girard & Spring Garden Stations Rehabilitation, Broad Street Subway	SEPTA intends to rehabilitate the Girard and Spring Garden Stations on the Broad Street Subway. These stations were originally constructed between 1928 and 1932 and are showing signs of disrepair and deterioration due to their age and use. Station elements to be improved by this project include energy efficient lighting; wall, floor and ceiling finishes; passenger amenities; signage; passenger control and cashier facilities; platform tactile warning strips; audio-visual public address system; and the installation of elevators. Materials installed at these stations will be easy to maintain, have a long life expectancy, and possess vandal resistant qualities. These improvements will convert the stations into modern, attractive, well-illuminated, functional and secure transit facilities.	\$36,700,000
Philadelphia	SEPTA	Restroom Renovation, 69th Street Terminal	SEPTA intends to renovate the Men's and Women's Public Restrooms located at the 69th Street Terminal. The existing fixtures, partitions and appurtenances will be removed and replaced. The restrooms will receive new doors, ceilings, energy efficient lighting, finishes, and signage. The existing ventilation and drainage systems will be upgraded per code requirements.	\$675,000

County	Sponsor	Project Title	Project Description	Requested Amount
Philadelphia	SEPTA	Station Improvements, R8 Chestnut Hill West Line	SEPTA intends to make improvements at various stations on the R8 Chestnut Hill West Line. Chestnut Hill West Station: The station improvements include new signage, new platform tactile edge, and painting of the catenary structure columns. Highland Station: The station improvements include a new passenger shelter on the inbound platform, new signage, and concrete stair repairs. St Martins Station: The station improvements include new concrete stairs and walkways, new lighting, new signage, and concrete curb and stair repairs. Carpenter Lane Station: The station improvements include new lighting, new signage, replacing the existing shelter roof, and painting of the existing station building and guardrails. Upsal Station: The station improvements include new concrete walkways, replacing the existing shelter roof; and painting of the existing station building. Tulpehocken Station: The station improvements include new signage, new lighting in the tunnel, new guardrails, and new passenger shelter on the inbound platform Cheltenham Avenue Station: The station improvements include new lighting in the stairways, new signage on both platform and street levels, repairing and painting the platform canopy, painting the entire concrete structure, and infilling the existing window openings at stairways with glass block.	\$3,120,000
Philadelphia	SEPTA	Tulpehocken Station Building Improvements, R8 Chestnut Hill West Line	SEPTA intends to repair the station building and canopy. The work will include replacing the roof with new roof trusses, canopy repairs, new roofing, and other exterior repairs.	\$1,050,000
Philadelphia	SEPTA	Right of Way Fencing, R1 Airport Line	SEPTA intends to install replacement fencing and extend the existing right-of-way fence on the R1 Airport Line between milepost 4.06 to milepost 7.95. The project includes brushcutting.	\$2,900,000
Philadelphia	SEPTA	Fox Chase Station Building Reconstruction, R8 Fox Chase Line	SEPTA intends to reconstruct the existing station building at the Fox Chase Station. The existing glass enclosed building, built in 1975, is deteriorated and difficult to maintain. The building is to be gutted down to existing structural frame and rebuilt to match the appearance of other recently renovated railroad station buildings. The rebuilt building will have brick siding with wood truss roof framing, new energy efficient HVAC and lighting systems, and ADA accessibility. Vandal resistant materials will be utilized. This project will be a LEED Certified design.	\$1,050,000
Various	SEPTA	Painting of Steel Catenary Structures, Routes 101/102 MSHL	SEPTA intends to clean and paint the steel catenary structures supporting the overhead traction power contact system on the Routes 101 & 102, Media Sharon Hill Line (MSHL). The work will include miscellaneous steel repairs. These poles have not been painted since they were installed back in the early 80's. The design work is by HNTB.	\$1,500,000

County	Sponsor	Project Title	Project Description	Requested Amount
Various	SEPTA	Rehabilitation of 5 Bridges	SEPTA intends to rehabilitate 5 bridges as noted below. R5 Lansdale Bridges 13.04 and 18.87: These 1930 era bridges have deteriorating concrete fascia, parapets, and walls that will be repaired along with replacing the waterproofing. R5 Lansdale Bridge 20.25: The superstructure of this 1905 steel girder, open deck bridge will be replaced. The bearing seats will be replaced along with repairs made to the stone abutments . R5 Mainline Bridge 8.38: This precast concrete box girders on this bridge will have the joints between the girders repaired and new waterproofing installed to stop water from leaking through the deck. the box girders were installed in 1987. NHSL Bridge #12.81: This project will repair scour and armor the pedestals supporting the Bridgeport-Norristown Viaduct. The Viaduct was built in 1911. Repairs are based upon the recommendations of the latest underwater inspection report. The piers are located in the Schuylkill River, immediately downstream of a dam.	\$5,320,000
Various	SEPTA	Roof Replacement at Lansdale Substation, Warminster, and □Glenside Stations	SEPTA intends to make roofing repairs to three buildings as noted below. Lansdale Substation: The existing roof will be removed and replaced with a modified bitumen roofing system. The parapet wall will receive new metal copings and flashings. Warminster Station: The existing roof will be removed and replaced with a modified bitumen roof, new flashing, and new fascias. Glenside Station: The existing station building and canopy roof will be replaced along with new soffits. The wooden structure will be painted. In addition, the outbound platform will receive a new passenger shelter equipped with signage, lighting, trash receptacles and benches. The original structures date back to 1900's.	\$950,000
Various	SEPTA	CWR, Routes 101/102 MSHL	SEPTA intends to replace the rail on the Routes 101/102 MSHL with Continuous Welded Rail (CWR) and Pandrol fixation. Sections of the rail along this line date back to 1922. The design work is by SEPTA.	\$12,300,000
Various	SEPTA	Signage Upgrades for 17 Stations, R5 Paoli/Thorndale Line	SEPTA intends to provide new standardized signage at the following stations: Overbrook, Merion, Narberth, Wynnewood, Haverford, Bryn Mawr, Rosemont, Radnor, St. Davis, Strafford, Devon, Berwyn, Daylesford, Paoli, Whitford, Downingtown and Thorndale. Signage for the 5 remaining stations on this line are being addressed under separate ongoing or future projects. The signage was last replaced in 1984.	\$4,900,000
Various	SEPTA	Warning Device Replacement, Route 101 Media Line	SEPTA intends to upgrade the highway grade crossing warning devices at 10 crossings on the Route 101, Media Line. This project will better control trolley movement across the roadway and railroad intersections with less impact on traffic, by interfacing with new traffic signals to control vehicle movement. This project includes removal of the crossing gates. This will improve traffic flow through the area. The 10 crossings are as follows: Wildell Avenue, Scenic Road, East Springfield Road, Saxer Avenue, West Leamy Road, West Woodland Avenue, Thomson Avenue, Paper Mill Road, Pine Ridge Road and Beatty Road.	\$2,700,000

County	Sponsor	Project Title	Project Description	Requested Amount
Various	SEPTA	Communication Based Train Control (CBTC) Upgrade, Green line Tunnel	SEPTA intends to replace and/or upgrade computers and hardware and update software for the CBTC system. This project will utilize improvements in technology along with the operational experience SEPTA has gained since the system was first installed about 10 years ago. This project will increase reliability of the system and provide capacity improvements at the portals.	\$5,200,000
Various	SEPTA	Market-Frankford and Broad Street Lines Fiber Optic	SEPTA intends to extend into the remaining stations, the fiber optic cable that currently runs in the tunnels. This is to facilitate the Smart Stations and Smart Card technology.	\$1,000,000
Various	SEPTA	40 Hybrid Buses	SEPTA intends to exercise its option under the existing contract with New Flyer of America, to purchase 40 additional hybrid (diesel/electric) buses.	\$18,686,000
Various	SEPTA	Track Bed Stabilization, R3 Media/Elwyn Line	SEPTA intends to stabilize areas of slope failures near milepost 17 on the R3 Media/Elwyn (West Chester) line. Due to heavy rains and poor soil conditions, a portion of the track bed has failed. The track bed was temporarily repaired and the track realigned, however the slope failure area must be permanently repaired to support the Elwyn to Wawa service restoration along with existing operations on this section of track. The project will include construction of retaining walls between Lungren Rd (MP 17.13) and Lenni Road (MP 17.35). The catenary structures in the slope failure and retaining wall areas have deteriorated and will be repaired or replaced.	\$7,300,000
Various	SEPTA	Sectionalization on MSHL, Routes 101/102	SEPTA intends to install new sectionalizing for overhead traction power contact system on the Routes 101/102, MSHL. This will enable SEPTA to single track on the line for greater flexibility in operations, allow for track outages for maintenance, and have fewer service disruptions for customers.	\$9,000,000
Various	SEPTA	Rehabilitation of 2 Station Buildings at Philmont, Langhorne Stations	SEPTA intends to rehabilitate 2 station buildings as detailed below. These buildings date back to the 1910's with no major exterior renovation. Philmont Station - R3 West Trenton Line: The roof of the existing building and canopy will be replaced. Langhorne Station - R3 West Trenton Line: The existing building will be replaced with a new prefabricated station building, similar to projects completed elsewhere on SEPTA's system. Areas adjacent to the new building will also receive improvements.	\$2,700,000
Various	SEPTA	Fiber Optic Cable for Power Control & Passenger Information System, Routes 101/102 MSHL	SEPTA intends to install fiber optic cabling along the Routes 101 & 102, MSHL. This will permit installation of Audio Visual Public Address (AVPA) devices at all passenger stations and improve power substation control. The design work is by Parsons.	\$6,100,000

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Pennsylvania Highway Projects

MPMS	County	Project Title	Project limits	Description	Requested Amount
86285	Bucks	Bucks County ITS Phase II	NJ State Line to SR 0132	ITS Installation	\$20,000,000
86055	Bucks County	I-95 ITS Extension	Broad Street to US 1	ITS Installation	\$36,300,000
84096	Bucks County	Stoopville Road Improvements	Stoopville Road between Rt. 532 and Rt. 413	Improve four intersections; rehabilitate road surface; install traffic calming	\$1,700,000
86023	Bucks County	Bucks ADA Ramps - Phase II	Bucks County	ADA Ramp Reconstruction	\$1,200,000
14675	Chester County	Chester Valley Trail Phase 1	Route 29 to Church Farm School Rd	Design and construction of multi-use trail to the North of S. R. 0030, through East and West Whiteland and Treddyfrin Townships, Chester County and in Upper Merion Township, Montgomery County. The project will rehabilitate approximately 19.0 kilometers (12.0 mi) of abandoned rail line into a multi-use trail, consisting of a 3.7 – meter (12.0 – ft) wide, primarily paved asphalt trail , with 0.5 meter (1.5ft) wide graded shoulders.	\$5,000,000

MPMS	County	Project Title	Project limits	Description	Requested Amount
14653	Chester County	State Street Bridge	State Street	This project includes the removal of the northern abutment and wingwalls and the re-profiling of State Street in the Borough of Parkesburg, Chester County, Pennsylvania (the Site). The bridge has been closed to vehicular traffic since the mid-1970's and pedestrian traffic since the mid-1980's. The superstructure of the bridge was removed in 1998 under and emergency AMTRAK contract since the structure was in danger of collapsing. State Street presently runs from Main Street (S.R. 3066) south to Front Street where it dead ends at the Amtrak railroad tracks. The project will make State Street more useable by connecting Main Street to Front Street on the north side of the railroad tracks. The re-profiling of State Street on the south side of the railroad tracks will provide a smooth transition between the street and the adjacent properties.	\$1,500,000
86081	Chester County	PA 30 Exton Bypass	Exton Bypass: Rt 30 and 202 East to Rt 30 West	Pavement and Guiderail	\$6,000,000
84531	Chester County	Chester ADA Ramps	Chester County	ADA Ramp Reconstruction	\$7,150,000
86472	Delaware County	PA 252 at Whitehorse Road	Newtown St. Road at Whitehorse Road	This project consists of providing signalized control at the intersection of Darby Paoli Road (S.R. 0252) and White Horse Road, located on the border of Newtown and Easttown Townships. Currently, the intersection operates under "stop" control for White Horse Road, with Darby Paoli Road running free. The traffic signal that has been designed for this intersection will include emergency pre-emption equipment to allow for emergency vehicles to receive priority control through the intersection, and a video detection system that will maximize the green time for the high volume Darby Paoli Road approaches.	\$120,000

MPMS	County	Project Title	Project limits	Description	Requested Amount
86478	Delaware County	Delaware Traffic Signal Upgrade	On Federal Aid roadways in Brookhaven, Norwood, and Darby Boroughs	<p>This project involves the upgrade of vehicular traffic signal heads to replace incandescent bulbs with LED modules at all signaled intersections along Edgmont Avenue and at the Bridgewater Rd./W. Brookhaven Rd./Chester Creek Rd. intersection. In addition to being more visible, LEDs last longer and use less energy. Upgrade to LEDs will occur at the following intersections: Duttons Mill Rd./Edgmont Ave, Whiteley/Edgmont Ave, Cambridge Rd./Coebourn Blvd./Edgmont Ave, Brookhaven Rd./Edgmont Ave, Trimble Blvd./Edgmont Ave, Upland Rd./Edgmont Ave (includes upgrade of existing pedestrian signals to LED), and Bridgewater Rd./W. Brookhaven Rd./Chester Creek Rd.</p> <p>This project also involves the installation of assemblies for the control and illumination of pedestrian signals (including pedestrian push buttons and associated signage) at the following intersections in order to improve safety and access for pedestrians: Whiteley/Edgmont Ave, Cambridge Rd./Coebourn Blvd./Edgmont Ave, Brookhaven Rd./Edgmont Ave, and Trimble Blvd./Edgmont Ave.</p>	\$120,000
86474	Delaware County	Brookhaven ADA Ramps	Edgemont Ave	<p>This project is installing ADA compliant curb cut ramps in the Borough of Brookhaven in Delaware County. Ramps will be installed in the following locations: Brookhaven Road & S. Gray Street; Brookhaven Road & N. Gray Street; Brookhaven Road & Chandler Drive; Brookhaven Road & Woodland Avenue; Brookhaven Road & Mt. Vernon Avenue; Brookhaven Road& Burk Avenue; Brookhaven Road & Barlow Avenue; Bridgewater Road & Trimble Boulevard</p>	\$432,000
85971	Delaware County	Delaware ADA Rams - Phase II	Delaware County	ADA Ramp Reconstruction	\$8,150,000
84059	Delaware County	Traffic Incident Management	Girard Point to Delaware State Line	ITS Installation	\$17,500,000
51359	Montgomery County	PA 422 Resurfacing, PA 29 - Township Line	PA 29 - Twp Line	<p>The project is approximately 4.5 miles long and runs from 0.5 mile east of the Collegeville Road Interchange to 1500 feet west of the Royersford Road Interchange. This is a concrete patching with bituminous overlay project with no widening. The shoulders will be reconstructed with a wearing, a binder and a base course. The project will remain on the existing alignment. The current and proposed configuration consists of 2-12' lanes with a 10' outside shoulder and an 8' inside shoulder with 4' paved and 4' graded.</p>	\$17,848,243

MPMS	County	Project Title	Project limits	Description	Requested Amount
86015	Montgomery County	Montgomery ADA Ramps - Phase II	Montgomery County	ADA Ramp Reconstruction	\$2,400,000
80479	Montgomery County	I-476 Roadway Reconstruction/MidCounty Expressway	I-76 to PA Turnpike Midcounty Plaza	This project involves the total reconstruction project of 3.5 miles of I-476 from the Schuylkill Expressway (I-76) to the Mid-County Toll Plaza of the Pennsylvania Turnpike (I-276).	\$33,658,000
71203	Montgomery County	Flourtown-Erdenheim Enhancements	Flourtown-Erdenheim	Establish gateway medians and install street trees to delineate entranceways to the Flourtown and Erdenheim Village Shopping Districts and the Valley Green Road Commercial Center. Gateways will be constructed at three locations, Bethlehem Pike and Valley Green Road, East Mill Road and Penn Oak Road, and Bethlehem Pike and Gordon Road.	\$112,000
68064	Montgomery County	I-76/Henderson Rd. Ramps - Phase I	I-76 Schuylkill Expressway at Henderson Road	This project is Phase I and includes construction of a new I-76 westbound off-ramp and relocated I-76 westbound on-ramp from/to the South Gulph and Henderson Roads intersection. Also included are intersection improvements and construction of a noisewall along the I-76 westbound on-ramp between South Henderson and Weadly Roads.	\$14,500,000
72946	Philadelphia County	Citywide 3R - #101	City of Philadelphia	Resurfacing and base repairs, upgrade of all impacted Curb Ramps and cross walks to current federal standards.	\$12,666,757
86031	Philadelphia County	Philadelphia ADA Ramps - Phase II	Philadelphia County	ADA Ramp Reconstruction	\$2,400,000
86492	Philadelphia County	Center City Resurfacing 3R # 105	City of Philadelphia	Resurfacing and base repairs, upgrade of all impacted Curb Ramps and cross walks to current federal standards, Replacement of traffic signs to comply to federal mandate. Replacement of aluminum streetlight poles with nonconductive fiberglass. This work was previously included in the Center City Signal - SE Quad project(mpms17655) but was deleted due to cost overruns and lack of funding for required curb ramps. All segments have previously been reviewed and approved under MPMS 17655.	\$3,000,000
86046	Philadelphia County	Girard Point Bridge	Main and Approach Spans: Seg 0151 Off 0046 to Seg 0151 Off 5167	Paint and Repair Structural Steel, Latex Deck Overlay	\$66,000,000

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New Jersey Transit Projects - NJ Transit

DBNUM	County	Project Title	Project Description	Requested Amount
T42	Various	Track Program	This project will provide funds for an enhanced track program in the DVRPC region.	\$3,000,000
T151	Various	Section 5311 Program	This project will provide funds which will be used to purchase minibuses for rural operations.	\$811,000
T39	Various	Preventive Maintenance - Rail	This project will provide funds for preventive maintenance on rail cars and locomotives.	\$2,700,000
T135	Various	Preventive Maintenance - Bus	This project will provide funds for preventive maintenance on buses.	\$2,259,000
T55	Various	Other Rail Station/Terminal Improvements	This project will provide for a new River Liner LRT/Atlantic City Line Transfer Station.	\$28,000,000
T95	Various	Light Rail Infrastructure Improvements	This project will provide for signal system and interlocking improvements on the River Line LRT.	\$24,000,000
T06	Various	Bus Passenger Facilities/Park and Ride	This project will provide for the purchase of approximately 75 bus shelters for the DVRPC Region.	\$500,000
T70	Various	ADA Equipment	This project will provide for the purchase of approximately 50 vehicles for the DVRPC Region.	\$2,000,000

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

New Jersey Highway Projects

DBNU	County	Project Title	Project Limits	Project Description	Requested Amount
FSD09483	Burlington County	BurlCo Resurface Marne Highway (CR 537) from Hartford Road to Mt. Holly Bypass	12.86-17.62	2" of surface course and resurfacing the milled area by 2" thick asphalt. 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.	\$1,343,000
FSD09484	Burlington County	BurlCo Resurface Old York Road (CR660) from CR 543 to CR 678 and from CR 545 to CR 677	2.75-6 and 9.77-12.1	2" of surface course and resurfacing the milled area by 2" thick asphalt. 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.	\$825,000
FSD09485	Burlington County	BurlCo Resurface Jacksonville-Hedding Road (CR 628) from CR 660 to 543	7.68-5.45	2" of surface course and resurfacing the milled area by 2" thick asphalt. 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.	\$332,000
FSD09486	Burlington County	BurlCo Medford Township and Medford Lakes Borough Traffic Signal Upgrade & Coordination CR 541	7.37 to 10.5	Coordinate and upgrade existing signalized intersections on CR 541/Stokes Road in Medford Township and Medford Lakes Borough. 8 existing signalized intersections will be upgraded and coordinated with the existing Signal Coordination System in the County and operated from the County's Traffic Operations Center. Provide traffic signal coordination for improved vehicle progression. Detect and report traffic signal malfunctions. Automatically collect and archive traffic data. CCTV Cameras for incident management. Local intersection safety upgrades including left turn and pedestrian phasing.	\$1,500,000

DBNU	County	Project Title	Project Limits	Project Description	Requested Amount
FSD09487	Burlington County	BurlCo Traffic Signal Upgrade & Coordination (Burlington, Westhampton, & Willingboro Twps.)	0 to 3.30	Coordination of fifteen intersections on Sunset Road, Levitt Parkway, and JFK Way. This existing system uses radio frequencies and will replace them with fiber optics. Coordinate and upgrade the traffic signals along Sunset Road, Levitt Parkway, and JFK Way in Burlington Township and Willingboro Township. This includes 15 existing signalized intersections that would be coordinated and added to the existing Traffic Signal Coordination System. Provide traffic signal coordination for improved vehicle progression. Detect and report traffic signal malfunctions. Automatically collect and archive traffic data. CCTV Cameras for incident management. Local intersection safety upgrades including left turn and pedestrian phasing.	\$4,000,000
9377	Camden	Rt 30, Cooper River Drainage Improvements	Rt. 30	This project will relieve flooding on Rt. 30 in Camden by the construction of inlets, pipes, detention basins and outfalls.	\$13,000,000

DBNU	County	Project Title	Project Limits	Project Description	Requested Amount
355	Camden County	Rt. 295 Direct Connection		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. 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. 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. 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.	\$7,000,000
FSD09533	Camden County	Camden County Guiderail Replacement Program	various	Replace 40,000 LF of guardrail on Camden County roadways.	\$4,000,000
FSD09521	Camden County	City of Camden Resurfacing -Phase 3	various	This project involves the milling and resurfacing of six streets and the construction of one street. This work involves 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 □ Construction of Cleveland Avenue - North 30th Street to North 34th Street	\$2,765,064

DBNU	County	Project Title	Project Limits	Project Description	Requested Amount
FSD09489	Gloucester County	GlouCo - CR 555 Tuckahoe Road from Route 322 to Main Road in Franklin & Monroe Townships.	31.3 to 25.8	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
FSD09496	Gloucester County	GlouCo - Countywide Upgrade of Pedestrian Crosswalk Facilities		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
FSD09495	Gloucester County	GlouCo - Signalization of South Main Street (Route 45) and Mullica Road (Old Route 322)		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
FSD09493	Gloucester County	GlouCo - CR655 Fries Mill Road from CR 689 to Rt. 322 in Washington & Monroe Townships.	10.7 to 12.2	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
FSD09492	Gloucester County	GlouCo - CR 553 Woodbury Glassboro Road from CR639 to Bethel Mill Road in the Borough of Pitman.	42.7 to 43.2	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 639to Bethel Mill Road in the Borough of Pitman.	\$525,000
FSD09490	Gloucester County	GlouCo - CR655 Fries Mill Road from Rt. 322 to CR 610 in Clayton & Monroe Townships.	3.7 to 6.2	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
FSD09491	Gloucester County	GlouCo - CR 536 (aka Rt. 322) from CR 623 to CR618 in Harrison Township.	12.4 to 14.4	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
FSD09503	Mercer County	Mercer Pavement -Quaker Bridge Rd from Village to Hughes Dr	5.91-6.58	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$528,000

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FSD09506	Mercer County	Mercer Pavement -Princeton Ave from Spruce St to Olden Ave	44.54-44.67	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$100,000
FSD09497	Mercer County	MercerCo - Olden Avenue (CR622) Safety Improvements	various	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
FSD09499	Mercer County	MercerCo - Pedestrian Count Down Replacements	various	Replace existing pedestrian indications with Countdown pedestrian indications at 130 intersections.	\$200,000
09309	Mercer County	Rt. 1 Resurfacing Mercer Co.		Route 1 D & R Canal to North of County Route 533 Resurfacing.	\$10,000,000
FSD09500	Mercer County	MercerCo - Pedestrian Push Button Replacements	various	Replace existing pedestrian push buttons with ADA compatible push buttons with user feedback at 130 intersections.	\$400,000
FSD09513	Mercer County	Mercer Pavement -West Upper Ferry from Grand Ave to River Road	0.00-1.17	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$451,000
FSD09524	Mercer County	City of Trenton - Bellevue Avenue. Calhoun to Willow.		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
FSD09523	Mercer County	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

DBNU	County	Project Title	Project Limits	Project Description	Requested Amount
FSD09522	Mercer County	City of Trenton - Broad Street - Ferry to Lafayette		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
FSD09519	Mercer County	Mercer County Pavement Marking Enhancements	various	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$200,000
FSD09518	Mercer County	Mercer Pavement -Raoul-Wallenburg from Clinton to State Street	0.00-0.18	This project is not on the Federal Aid System and is not eligible for ARRA transportation funds.	\$140,000
FSD09517	Mercer County	Mercer Pavement -Province Line Rd from Quaker Bridge Rd to Del-Raritan Canal	0.00-0.33	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$230,000
FSD09516	Mercer County	Mercer Pavement -Nottingham Way from Clinton Ave to East State Street	0.00-0.40	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$225,000
FSD09504	Mercer County	Mercer Pavement -Princeton Hightstown Rd from Clarksville to Slayback	39.50-40.32	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$418,000
FSD09514	Mercer County	Mercer Pavement -E State St from Chambers St to Olden Ave	0.46-0.94	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$200,000
FSD09512	Mercer County	Mercer Pavement -W Broad St from Greenwood to Louellen	10.00-10.30	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$140,000
FSD09511	Mercer County	Mercer Pavement -Robbinsville-Allentown Rd from Vahlsing Way to Rt 130	7.02-7.66	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$175,000
FSD09510	Mercer County	Mercer Pavement -Nottingham Way from Rt 33 to 5 Points	0.00-0.13	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$176,000
FSD09509	Mercer County	Mercer Pavement -Clarksville Rd from Everett Drive to North Post Road	2.56-2.65	The project will consist of milling 2-3" from the existing roadway surface and resurfacing to restore pavement.	\$140,000

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

New Jersey Statewide Projects

DBNUM	County	Project Title	Project Description	Requested Amount
03316	Various	Median Crossover Crash Prevention Program	<p>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. Contract #9 in Burlington, Gloucester, and Mercer counties, will protect about 5.12 miles of Rt. 42, from mp 6.4 to mp 9.48 and mp 12.24 to mp 14.28, 3.81 miles of I-195, from mp 4.25 to mp 8.54, 0.93 miles of Rt. 29 from mp 0.58 to mp 1.51 and 11.96 miles of I-295, from mp 11.24 to mp 58.26 where cross-median accidents have been occurring.</p> <p>Contract #10 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.</p>	\$7,500,000
x08	Various	Bridge Painting Program	This program will provide painting of the steel on various bridges as an anti-corrosion measure in order to extend the life of these bridges. Bridge painting contracts will be awarded to preserve and extend the useful life of bridges. The bridge painting contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding.	\$6,000,000
x107	Various	Transportation Enhancements	This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements.	\$19,553,000

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New Jersey Transit Projects - DRPA/PATCO

DBNUM	County	Project Title	Project Description	Requested Amount
FSD09534	Various	Replace Power Poles	This project will replace aging wooden poles with a combination of new, more durable fiberglass poles and an underground duct-bank and manhole system, as well as replacing the 26.4 KV and 2.4 KV power cables. In addition, fiber optic and other communications and signaling cables will be replaced. Total cost of the project is \$36 million. ARRA funding received by DRPA/PATCO totals \$10,570,000. (\$5,000,000 Section 5309/\$5,100,000 Section 5307/\$470,000 Section 5340)	\$10,570,000

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Eastern Federal Lands Projects

MPMS #	County	Project Title	Description	Requested Amount
TBD	Various	National Park Service, Valley Forge National Historic Park	This project was not recommended for funding by FHWA, and will not be advanced.	\$1,368,386

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Pennsylvania Transit Projects - Pottstown Urban Transit

MPMS	County	Project Title	Project Description	Requested Amount
59935	Montgomery County	Capital/Operating Assistance	This project will provide funding for the purchase of (2) 35' Lowfloor buses from the Gillig Corporation through memaining options off the CamTran-Johnstown Consortium contract	\$665,468