## New Jersey Department of Transportation Projects

ROUTE/PROGRAM Camden City Signal Upgrade	<i>Project ID No.</i> D9803	<i>TIP No.</i> D9803
This program will provide new traffic signal control equipment and/o throughout the City of Camden. The construction will be phased over		ons
COUNTY: Camden		
MUNICIPALITY: Camden City		
MILEPOSTS: N/A		
STRUCTURE NO.: N/A		
LEGISLATIVE DISTRICT: 5 SPONSOR: Camden City		
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements		
TOTAL CONSTRUCTION COST: \$1,050,000		

			Unfunded Future N		ture Needs		
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STP-STU		\$1,050,000			

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	Project ID No.	TIP No.
Camden County Civic Center Access Study, Pennsauken	03340	03340

This project will address operational and access improvements on Routes 30, 73 and 90 related to the Crossroads redevelopment project around the Pennsauken Mart.

COUNTY: Camden MUNICIPALITY: Pennsauken Twp. MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 7 SPONSOR: Camden County PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

TOTAL CONSTRUCTION COST: \$10,000,000

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	DES	STP-STU	\$500,000				
DVRPC	ROW	STP-STU		\$500,000			
DVRPC	CON	TBD				\$10,000,000	

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	Project ID No.	TIP No.
Camden County Road Striping Enhancement Program	D0410	D0410

The existing striping of 423 miles of Camden County roads is done in-house with standard paint. Restriping of all county roads (in the Federal Aid System) with long-life, epoxy resin paint will result in brighter, better-defined and safer roadways. The estimated quantity for the striping enhancement is 9,800,000 linear feet.

COUNTY: Camden MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: Various SPONSOR: Camden County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

TOTAL CONSTRUCTION COST: \$1,400,000

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STP-STU	\$900,000		\$500,000		

#### New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID No.	TIP No.	
Delaware River Tram	98553	98553	

The Delaware River Port Authority (DRPA) will design and construct an aerial tramway over the Delaware River from the Camden Waterfront to Penns Landing, Philadelphia. The intent is to create a mode of transporting visitors between destinations at the Camden and Philadelphia waterfronts. The tram infrastructure will consist of terminals in Philadelphia and Camden and a cable system suspended between two tower structures to be constructed in the Delaware River. The tram will be able to transport as many as 3,000 people per hour in eight-person gondolas suspended from the cables at a height of 160 feet above the Delaware River.

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 \$8.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$8,210,675.

COUNTY: Camden MUNICIPALITY: Camden City MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 5 SPONSOR: DRPA PROGRAM CATEGORY: Intermodal Programs - Other Modes

TOTAL CONSTRUCTION COST: \$8,200,800

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	DEMO	\$8,200,795				

## New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID No.	TIP No.
Maple Avenue (Pennsauken)/Chapel Avenue Bridges over Atlantic City Line	98341	98341

The Maple Avenue bridge which currently provides one travel lane, a shoulder and sidewalk in each direction is load posted for 5 tons. The new structure will be constructed on the same alignment and will consist of a 12-foot travel lane, 12-foot shoulder and 6-foot sidewalk in each direction. The bridge underclearance will be raised to 20 feet. This project will be bicycle/pedestrian compatible.

The Chapel Avenue bridge is currently two travel lanes. The new structure will be built on the same alignment and will consist of a 12-foot travel lane, 8-foot shoulder in each direction as well as a 6-foot sidewalk on the westbound side of the bridge. The bridge underclearance will be raised to 20 feet. This project may also provide intersection improvements required due to the profile of the new structure. Both projects will be designed to be bicycle/pedestrian compatible.

COUNTY: Camden MUNICIPALITY: Pennsauken Twp. MILEPOSTS: N/A STRUCTURE NO.: 0466152 0466153 LEGISLATIVE DISTRICT: 7 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

TOTAL CONSTRUCTION COST: \$6,300,000

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	DES	STATE	\$700,000				
DVRPC	ROW	STATE		\$2,100,000			
DVRPC	CON	BRIDGE			\$6,300,000		

#### New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID No.	TIP No.
Region South Drainage Improvements (Rts. 40, 42, 206, 676)	02343	02343

The following drainage problems will be addressed through this project: Route 40, Buck Road (MP 21.80)--The improvement includes construction of a new drainage system

and stormwater infiltration basin along Route 40. In addition, Route 40 will be regraded, paved and curbing replaced.

Route 42, Maxine Avenue (MP 0.60)--The project will provide for reconstruction and upgrades to the existing drainage system, including new inlets and pipes as well as the replacement of existing culverts. The open channel will be regraded to provide stability to the roadway.

Route 206, Tuckerton Road (MP 12.75)--The improvements include raising Route 206 as well as grading and repair of all existing ditches. Existing drainage pipes will be replaced with larger pipes and additional outlets.

Route 676, Atlantic Avenue (MP 2.30)--This project will include reconstruction and upgrades to portions of the existing drainage systems. Also included will be construction of two stormwater management basins and addition of new inlets and pipes along Atlantic Avenue.

COUNTY: Camden Gloucester Burlington Salem MUNICIPALITY: Various MILEPOSTS: See description STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 3 4 8 5 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

TOTAL CONSTRUCTION COST: \$4,454,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STATE	\$3,329,000				
SJTPO	CON	STATE	\$1,125,000				

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	1	Project ID No.	TIP No.
CR 699	United States Avenue NJT Bridge over Atlantic City Line	98518	98518

This project will provide for the replacement of the existing structurally deficient and functionally obsolete bridge on United States Avenue over NJ TRANSIT with a new structure on a new alignment. The new bridge will provide two twelve-foot lanes, two eight-foot shoulders, and one six-foot sidewalk that will connect to an existing sidewalk on Egg Harbor Road and continue to Crowland Avenue. The alignment allows for the reconfiguration of the United States Avenue/Egg Harbor Road intersection to a conventional four-leg intersection. The existing structure will be rehabilitated for pedestrian/bicycle use.

COUNTY: Camden MUNICIPALITY: Lindenwold Boro MILEPOSTS: 0.05 STRUCTURE NO.: 0462150 LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

TOTAL CONSTRUCTION COST: \$6,381,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STATE	\$6,381,000				

#### New Jersey Department of Transportation Projects

ROUTE/PROG	RAM	Project ID No.	TIP No.
30 73	Berlin Improvements	93109	93109

This project consists of the following: (1) replacement of the Route 73 Berlin Circle with a series of jughandles and traffic signal improvements, (2) closing of all medians along two miles of Route 73 and installation of a series of jughandles along this corridor, (3) intersection improvements at Route 30 and Cross Keys Road including left, center, and through lanes and traffic signal enhancements, (4) widening of Cross Keys Road between Route 30 and Route 73 from two lanes to four lanes. This project is designed to be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$40,790,000.

COUNTY: Camden MUNICIPALITY: Berlin Boro Berlin Twp. MILEPOSTS: Rt. 30: 16.20 - 16.60; Rt. 73: 16.00 - 18.00 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

TOTAL CONSTRUCTION COST: \$40,790,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STATE	\$24,190,000	\$16,600,000			

#### New Jersey Department of Transportation Projects

ROUTE/PROGRAM	И	Project ID No.	TIP No.	
30	Clementon at Gibbsboro Road	95032	95032	

Route 30 consists of one 11-foot shared left/through lane and one 12-foot shared through/right-turn lane in each direction. Gibbsboro Road carries an 11-foot exclusive left-turn lane and a shared 12-foot through/right-turn lane. The improvements would provide exclusive 12-foot left-turn lane, 12-foot through lane, and a 15-foot shared through/right-turn lane for each of the Route 30 approaches to the intersection. For each of the Clementon/Gibbsboro Road approaches, an exclusive 12-foot left-turn, 12-foot through lane, and 15-foot shared through/right-turn lane will be provided. No shoulders are proposed. This project will be designed to be pedestrian compatible.

COUNTY: Camden MUNICIPALITY: Lindenwold Boro Clementon Boro MILEPOSTS: 13.53 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Improvements

TOTAL CONSTRUCTION COST: \$2,200,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	ROW	STP-SY	\$2,400,000				
DVRPC	CON	STP-SY			\$2,200,000		

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGR	4 <i>M</i>	Project ID No.	TIP No.
30 130	Collingswood Circle (Phase A) Elimination, Comly Avenue to PATCO Bridge	155B	155B

This project will provide for the elimination of the Collingswood Circle at the intersection of Routes 30 and 130. A new signalized intersection will be constructed, consisting of jughandles, ramps and connector roadways. A pedestrian overpass is proposed in the vicinity of Richey Avenue. Detention basins will be located within the ramp infield areas. Additional improvements include roadway widening and resurfacing, sidewalk and curb construction, safety improvements, utility relocation, guiderail, traffic signals, landscaping and drainage improvements.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,887,000.

COUNTY: Camden MUNICIPALITY: Collingswood Boro Woodlynne Boro MILEPOSTS: Rt. 130: 29.10-29.46 to Rt. 30: 4.20-4.10 STRUCTURE NO.: 0405151 LEGISLATIVE DISTRICT: 6 5 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

TOTAL CONSTRUCTION COST: \$22,887,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	DEMO	\$2,278,475				
DVRPC	CON	NHS	\$9,322,000	\$9,008,000			

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	1	Project ID No.	TIP No.
73	Median Closures, Fairview Avenue to Greentree Road	94035	94035

The project is to enhance safety along Route 73 by closing nine selected median openings and the construction of left-turn lanes at another eight openings. The construction of a right-turn lane at West Franklin Avenue is also included.

COUNTY: Burlington Camden MUNICIPALITY: Berlin Twp. Voorhees Twp. Evesham Twp. MILEPOSTS: 17.84 - 25.32 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 5 8 6 SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Improvements

TOTAL CONSTRUCTION COST: \$2,569,000

						Unfunded Fu	ture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	STP-SY	\$2,569,000				

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	,	Project ID No.	TIP No.
130	Corridor No. 3B, Airport Circle to Wood Street, Burlington City	95078B	95078B

Various roadway improvements are being studied in support of the Burlington County Route 130/Delaware River Corridor Strategic Plan from Route 73 to Wood Street, Burlington City. It may include comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, pedestrian improvements, signing and lighting improvements, and roadside rehabilitation. The study includes a county-led visual corridor planning effort under the same contract which is being administered by DVRPC, with a general project manager role.

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 \$3.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$3,079,004.

COUNTY: Burlington Camden MUNICIPALITY: Various MILEPOSTS: 30.50 - 46.20 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 7 5 SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

						Unfunded Fu	iture Needs
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CD	DEMO	\$500,000				

# New Jersey Department of Transportation Projects

ROUTE/PROGRAM Pro							Project ID No.	TIP No.		
168 Bellmawr B			Boro, Drainage Improvements			02406	02406			
Cree influ close	Flooding is experienced along Route 168 within the vicinity of Beaver Brook, a branch of Big Timber Creek. During rainfall events, highway runoff is not able to drain out due to build up and tidal influences of Beaver Brook. The highway and adjacent areas of the brook are at elevations below or close to the stream elevation. Due to these conditions, backwater effects flood the highway and upstream areas. This project will recommend alternatives for this problem.									
COU	NTY: Ca	mden								
		: Bellmawr	Boro							
	POSTS: 6.									
	JCTURE NO	DISTRICT:	5	SDON	Isor: Njdot					
	GRAM CAT			Preservation -						
					5					
1017			<b>331.</b> φυ	,000,000						
							Unfunded F	uture Needs		
MPO	Phase	Fund		FY 2005	FY 2006	FY 2007	FY 2008	FY 2009		
DVRPC	DES	STATE		\$500,000						
DVRPC	ROW	STATE		\$500,000						
DVRPC	CON	OTHER			\$3,500,000					
DVRPC	CON	STATE			\$2,500,000					

#### New Jersey Department of Transportation Projects

ROUTE/PROGRA	1M	Project ID No.	TIP No.
168 42	DVRPC Route 168/42 Corridor Study	02398	02398

The Delaware Valley Regional Planning Commission has undertaken a two-year study of this corridor. The study will include the entire length of Route 168 as well as Route 42 from Route 168 to I-295. The study will explore transportation-related issues aimed at enhancing mobility on Routes 168 and 42 as well as parallel facilities along the corridor, and on improving access to Routes 168 and 42 from facilities perpendicular to it. Recommendations from this corridor study will be incorporated in the Route 168, Corridor Improvements project. Funding is provided through the DVRPC Work Program.

The FY 2004 federal appropriations provided \$250,000 from the National Corridor funding item.

COUNTY: Camden Gloucester MUNICIPALITY: Various MILEPOSTS: Rt 168: 0-10.75; Rt 42: 6.32-14.28 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 4 5 6 SPONSOR: DVRPC PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	FA	DEMO	\$250,000				

#### New Jersey Department of Transportation Projects

ROUTE	E/PROGRAM	Λ	Project ID No.	TIP No.
295	95 42 Missing Moves, Bellmawr		355A	355A

This project will provide new ramps between I-295 and Route 42 to address missing movements. The ramps will tie into Route 42 at milepost 13.30.

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 \$14.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$14,368,683.

COUNTY: Camden MUNICIPALITY: Bellmawr Boro MILEPOSTS: Rt. 295: 25.71 - 26.00; Rt. 42: 13.30 STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

TOTAL CONSTRUCTION COST: \$24,896,500

						Unfunded Future Needs	
MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	CON	DEMO		\$11,881,486			
DVRPC	CON	I-MAINT		\$13,015,000			

#### **New Jersey Department of Transportation Projects**

ROUTE/PROGRAM	1	Project ID No.	TIP No.
676	Martin Luther King Boulevard, Operational Improvements	9108	9108

The project includes widening of the on-ramp from Martin Luther King Boulevard to I-676 southbound to two lanes and subsequently restriping Martin Luther King Boulevard as one exclusive through lane, one shared through/right-turn lane and one exclusive right-turn lane to the ramp. Widening the on-ramp to two lanes and dual acceleration lanes results in the need to widen two structures on I-676. This project also provides for traffic signaling striping improvements at the Haddon Avenue and Martin Luther King Boulevard intersection; installation of two traffic signals at the intersections of Newton Avenue with 10th and 11th Streets; and the construction of a new sidewalk on the north side of Martin Luther King Boulevard. A left-turn lane and connection ramp to the existing I-676 southbound entrance (Ramp B) from westbound Martin Luther King Boulevard will also be provided. This project will be bicycle/pedestrian compatible.

The FY 2004 federal appropriations provided \$1,000,000 from the I-Maintenance Discretionary fund.

COUNTY: Camden MUNICIPALITY: Camden City MILEPOSTS: 2.65 - 3.39 STRUCTURE NO.: 0430152 0430151 0430150 LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

TOTAL CONSTRUCTION COST: \$7,300,000

МРО	MPO Phase Fund		FY 2005	FY 2006	FY 2007	Unfunded Fu FY 2008	iture Needs FY 2009
DVRPC DVRPC	CON CON	I-MAINT I-MAINT DISC	\$6,300,000 \$1,000,000			-	