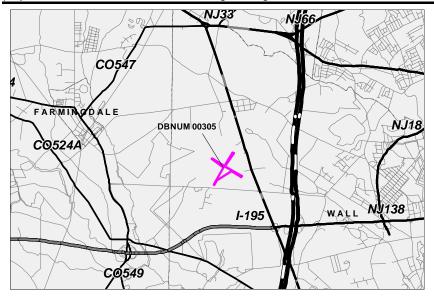
# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: Section: Allaire Airport Mileposts: N/A DBNUM: 00305

This is a joint funding effort (federal/state/local) which will enable Monmouth County to purchase the Allaire Airport. This purchase will assure the uninterrupted operation of the airport, as well as spur continued industrial and commercial growth in Wall Township. The Department's share of the project cost is \$12.0 million; the remaining funding needs are listed below.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of the project cost is \$12.0 million; the remaining funding needs are listed below.



Counties:

Monmouth

Municipalities:

Wall Twp.

Category / Program:

Intermodal Programs /

Aviation

**Sponsor:** 

Monmouth County

Total Cost FY 2004 -2006: (Million) \$3.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
EC	STATE	\$3.000				
		\$3.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: Section: Atlantic Highlands Mileposts: DBNUM: 03354

Ferry

Implementation of a number of capital improvements designed to improve comfort, safety and operating efficiencies will improve the level of service offered to passengers traveling between Monmouth County and Manhattan and assist with projected growth.

SeaStreak has identified a specific set of improvements including construction of a new ferry landing slip, new passenger access way, 7500 square foot terminal at entrance to Hesse Pier, and 300 additional parking spaces.



**Counties:** 

Monmouth

Municipalities:

Atlantic Highlands Boro

**Category / Program:** 

Intermodal Programs / Ferries

Sponsor:

NJDOT

	Total Cost FY 2004	-2006:	(Million)	\$3.000	Unconst Information	
PHASE	SOURCE	2004	4 20	05 2006	2007	2008
ERC	FERRY	\$3.000	D			
		\$3.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

**Section:** Freehold Roadway Mileposts: N/A DBNUM: HP01006 Routes:

Improvements

This project will provide for the reconstruction of the following roadways: Institute Street, Lockwood Avenue, First Street, Second Street, Third Street, Ford Avenue, Liberty Street, and Bond Street.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$249,450.



**Counties:** 

Monmouth

**Municipalities:** 

Freehold Boro

**Category / Program:** 

Local Aid / Local Roadway

Improvements

**Sponsor:** 

To be determined

Unconstrained Total Cost FY 2004 -2006: (Million) \$0.249 **Information Years PHASE** SOURCE 2004 2005 2006 2007 2008 LFA DEMO \$.249

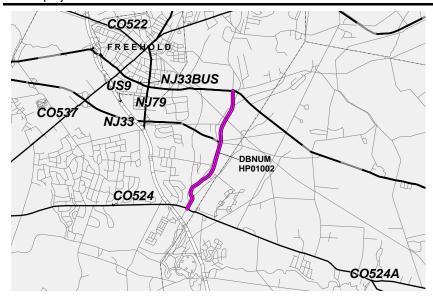
\$.249

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: Section: Halls Mill Road Mileposts: N/A DBNUM: HP01002

This project will provide for the reconstruction and other improvements to Halls Mill Road from Route 33 Bypass to CR 524.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$7,982,400. In addition the federal FY 2001 Military Construction Appropriations Act also allocated \$1,000,000 for this project.



### Counties:

Monmouth

### Municipalities:

Freehold Twp.

### **Category / Program:**

Local Aid / Local Roadway Improvements

#### Sponsor:

Freehold/Monmouth

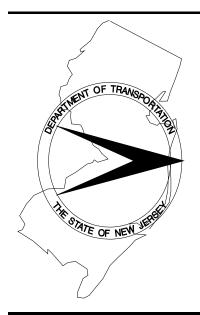
Total Cost FY 2004 -2006: (Million) \$1.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
LPD	DEMO	\$1.000				
		\$1.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: Section: Highlands Ferry Mileposts: DBNUM: 03353

Implementation of a number of capital improvements designed to improve comfort, safety and operating efficiencies will improve the level of service offered to passengers traveling between Monmouth County and Manhattan. SeaStreak has identified a specific set of improvements including a new terminal facility, paving and striping a parking lot and dredging.



Counties:

Monmouth

Municipalities: Highlands Boro

Category / Program:

Intermodal Programs / Ferries

**Sponsor:** NJDOT

Total Cost FY 2004 -2006: (Million) \$3.000 Unconstrained Information Years

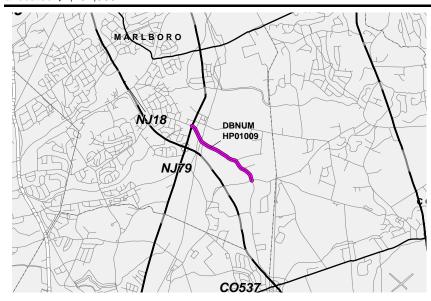
PHASE	SOURCE	2004	2005	2006	2007	2008
ERC	FERRY	\$3.000				
		\$3.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: Section: School Road East Mileposts: N/A DBNUM: HP01009

This project will provide for the reconstruction of School Road East.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$1,197,360.



**Counties:** 

Monmouth

Municipalities:

Marlboro Twp.

Category / Program:

Local Aid / Local Roadway Improvements

**Sponsor:** 

To be determined

Unconstrained

	Total Cost FY 2004	-2006: (	Million) \$	1.197	Informatio	on Years
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	DEMO	\$1.197				
		\$1.197				

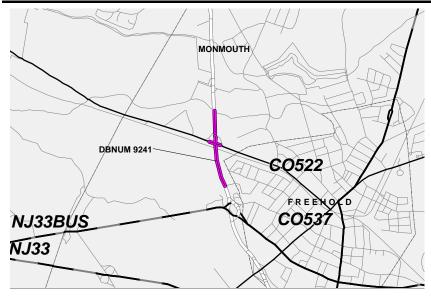
# **Transportation Improvement Program Fiscal Years 2004 - 2006**

**Routes:** 9 **Section:** 23E, CR 522 and **Mileposts:** 114.80 - **DBNUM:** 9241

Conrail Bridge 114.90

The existing structure, which carries four 10-foot travel lanes with no shoulders, will be replaced with a new structure that will carry three 12-foot travel lanes with acceleration/deceleration lanes, and 10-foot shoulders in each direction. This project will be bicycle/pedestrian compatible.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$17,608,154; the remaining needs are listed below.



**Counties:** 

Monmouth

Municipalities:

Freehold Twp.

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

**NJDOT** 

	Total Cost FY 2004	-2006: (I	Million) \$	4.200	Unconst Informatio	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE	\$4.200				

\$4.200

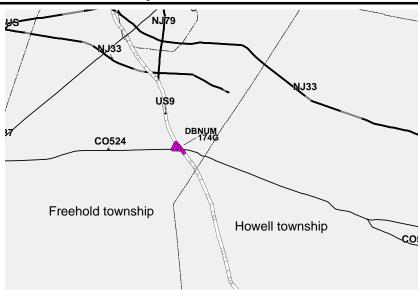
Monmouth Page 7 of 21

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 9 Section: CR 524/Jackson Mileposts: 111.24 DBNUM: 174G

Mills Road

Intersection improvements include reverse jughandles for both approaches on Route 9. The approaches from both directions of Route 9 will provide three through lanes and one deceleration lane for the reverse jughandles with 3.0 meter shoulders. The CR 524 approach will provide an exclusive left-turn lane, an exclusive through lane and a combination through/right-turn lane with no shoulder. The alignment and typical section will be constructed to meet Monmouth County's proposed improvements on CR 524. The geometric alignment of CR 524 will be improved to eliminate the reverse curves for the westbound approach and the skew angle of the intersection. Northbound Route 9 traffic to eastbound CR 524 will use a new forward ramp and southbound Route 9 traffic to westbound CR 524 will use the existing reconstructed ramp. Jackson Mills Road intersects CR 524 at a signalized intersection approximately 290 meters west of Route 9. The signalized intersection of CR 524 and Jackson Mills Road will be modified on each approach to improve capacity. Jackson Mills Road between Route 9 and CR 524 will be milled and resurfaced. Sidewalks will be added along CR 524 and pedestrian crosswalk and signal indicators will be included for the Route 9/CR 524 intersection.



#### Counties:

Monmouth

### **Municipalities:**

Freehold Twp.

### **Category / Program:**

Congestion Management / Hwy Operational Improvements

#### Sponsor:

**NJDOT** 

Total Cost FY 2004 -2006: (Million) \$4.790 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008	
CON	STATE	\$4.790					
	-	\$4.790					

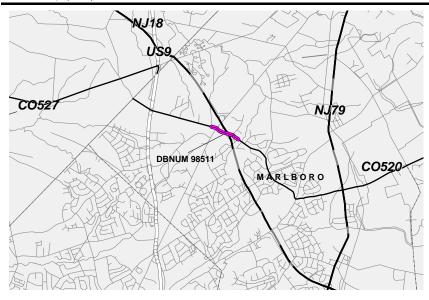
# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 9 / CR 520 Section: Robertsville Road Mileposts: 120.88 DBNUM: 98511

Intersection Improvements

On the basis of statistical analysis, Route 9 and Robertsville Road has been identified by the Safety Management System as having an apparent safety problem.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$2,494,500.



Counties:

Monmouth

Municipalities:

Marlboro Twp.

Category / Program:

Safety / Safety Improvements

Sponsor:

**NJDOT** 

# Total Cost FY 2004 -2006: (Million) \$0.700 Unconstrained Information Years

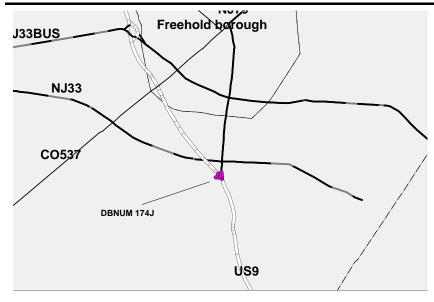
		•	, , , , , , , , , , , , , , , , , , ,			
PHASE	SOURCE	2004	2005	2006	2007	2008
CD	DEMO	\$.200				
FA	DEMO		\$.500			
		\$.200	\$.500			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 9 / 79 Section: Schanck Road/Rt. Mileposts: 112.62 DBNUM: 174J

79/Willowbrook Road

Intersection improvements at Route 9, Route 79 and Schanck Road will provide for the realignment of Route 79 and Schanck Road to the north to improve the geometrics through the Route 9 intersection. Construction will consist of a larger reverse-loop ramp from Route 9 northbound to Schanck Road westbound, and the construction of a new reverse-loop ramp from Route 9 southbound to Route 79 northbound. Two retaining walls will accommodate the roadway widening under Route 33 Freeway. Three existing traffic signals will be modified, and a new signal will be installed at Schanck Road and Stonehurst Boulevard.



**Counties:** 

Monmouth

Municipalities:

Freehold Twp.

Category / Program:

Congestion Management / Hwy Operational Improvements

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$11.073 Information Years

			Ψ,			
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STP-NJ		\$11.073			
			\$11.073			

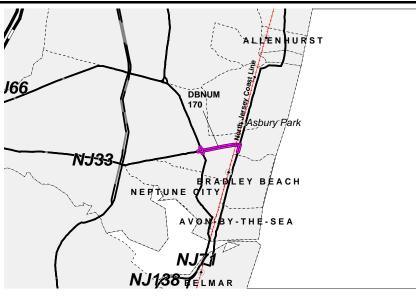
# **Transportation Improvement Program Fiscal Years 2004 - 2006**

**Routes:** 33 **Section:** 9A, Route 35 to **Mileposts:** 41.75 - 42.46 **DBNUM:** 170

Route 71 (Corlies

Avenue)

The existing roadway has one lane in each direction, with no shoulders. The improvements to the roadway will include widening the existing roadway to accommodate a dual-use center turn lane as well as outside shoulders. The travel lanes will remain 3.6 meters in width, with one lane in each direction. Sidewalks will be installed on both sides of the roadway. The Route 33/Route 35 intersection will be widened to accommodate left-turn lanes at all approaches. The Route 33/Route 71 intersection will be widened to accommodate left-turn lanes for Route 71 northbound and southbound as well as Route 33 eastbound. All intersections between Route 35 and Route 71 will accommodate left-turn lanes to improve traffic flow. All signage and drainage will be upgraded to current standards. The railroad grade crossing east of Memorial Drive will also be replaced. This project will be bicycle/pedestrian compatible.



Counties:

Monmouth

Municipalities:

Neptune Twp.

Category / Program:

Congestion Management / Bottleneck Widening

**Sponsor:** 

**NJDOT** 

Unconstrained Total Cost FY 2004 -2006: (Million) \$11.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STP		\$11.000			
			\$11.000			

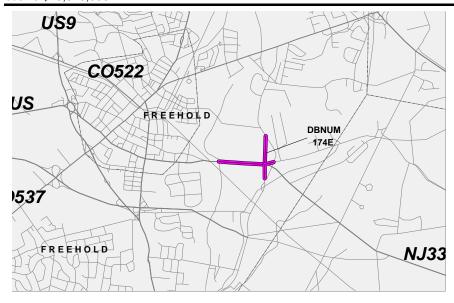
# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 33 Bus. Section: Halls Mill Mileposts: 29.35 DBNUM: 174E

Road/Kozloski Road

This project will provide a grade-separated interchange of Halls Mill/Kozloski Roads over Route 33 Business. Turning movements are provided in all four quadrants using a combination of diamond-type ramps, slip ramps, and cloverleaf-type ramps. This project is designed to be bicycle/pedestrian compatible.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$15,840,000.



**Counties:** 

Monmouth

Municipalities:

Freehold Twp.

Category / Program:

Congestion Management / Hwy Operational Improvements

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$15.840 Information Years

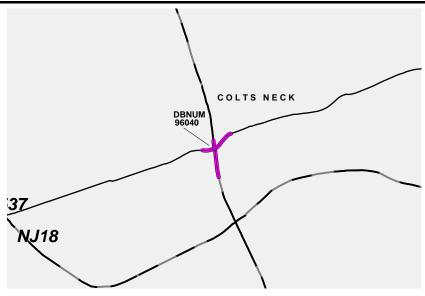
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE		\$8.130	\$7.710		
			\$8.130	\$7.710		

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

**Routes:** 34 / CR 537 **Section:** Colts Neck, **Mileposts:** 12.90 - 13.60 **DBNUM:** 96040

intersection improvements

This project will provide for operational improvements at the intersection of Route 34 and County Route 537 to be funded by FHWA, state, county, and municipal sources in support of an access management plan for Route 34 in Colts Neck Township. The improvements include a left-turn lane and an auxiliary lane that will transition back into the existing travel lane, on all four approaches, as well as replacement of a culvert and replacement of a bridge on CR 537 due to their close proximity to the intersection improvement. Also, safety will be improved by modifying or limiting access points and revising existing substandard roadway geometry to current standards. All existing turning moves will be maintained at the intersection. Bicycle/pedestrian accommodations will be provided on the shoulders of both Route 34 and CR 537; no sidewalks will be provided.



**Counties:** 

Monmouth

Municipalities:

Colts Neck Twp.

**Category / Program:** 

Strategic Mobility / Economic Development

**Sponsor:** NJDOT

Total Cost FY 2004 -2006: (Million) \$5.240 Unconstrained Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
DES	STP-NJ	\$1.000				
ROW	STP-NJ			\$4.240		
CON	TBD				\$9.680	
		\$1.000		\$4.240		

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Mileposts: 28.09 - 31.00 DBNUM: HP01007 Routes: 35 Section: Eatontown

> Intersection Improvements

This project will provide for intersection improvements at Clinton Avenue as well as other intersections in Eatontown. The project will also address corridor improvements, including signal upgrades.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated a total of \$997,800.



Counties:

Monmouth

Municipalities:

Eatontown Boro

**Category / Program:** 

Congestion Management / Hwy Operational Improvements

Sponsor:

**NJDOT** 

Unconstrained

(Million) \$0.998 **Information Years** Total Cost FY 2004 -2006: **PHASE** SOURCE 2004 2005 2006 2007 2008 CD **DEMO** \$.498

> \$.498 \$.500

\$.500

FA

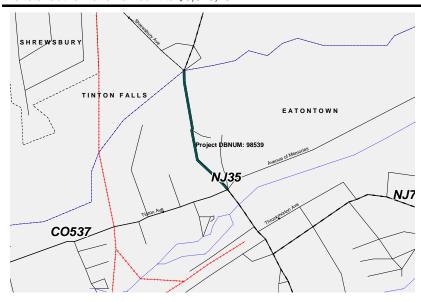
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# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 35 Section: Tinton Avenue Mileposts: DBNUM: 98539

A concept development study will be conducted from Brookwood Drive to White Street.

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 \$3.75 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$3,848,754.



#### **Counties:**

Monmouth

### Municipalities:

Eatontown Boro / Shrewsbury Boro

### **Category / Program:**

Congestion Management / Hwy Operational Improvements

### **Sponsor:**

**NJDOT** 

	Total Cost FY 2004	-2006: (I	Million) \$	1.000	Unconst Information	
PHASE	SOURCE	2004	2005	2006	2007	2008
CD	DEMO	\$.500				
FA	DEMO		\$.500			

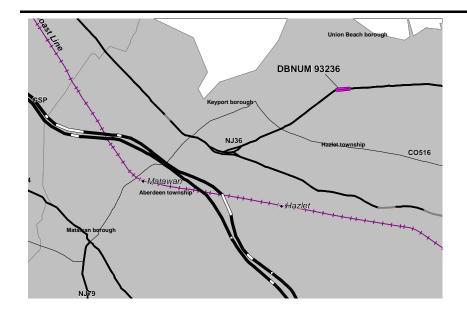
\$.500

\$.500

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 36 Section: Flat Creek, Drainage Mileposts: 22.60 DBNUM: 93236

This project will replace the existing bridge over Flat Creek, dredge the channel of Flat Creek and raise the elevation of Route 36 at Flat Creek to reduce flooding in the area. The project will create a wetland system adjacent to Route 36 and Flat Creek to further assist in reducing flooding on the roadway. This project will be bicycle/pedestrian compatible.



#### **Counties:**

Monmouth

### Municipalities:

Hazlet Twp. / Union Beach Boro

### **Category / Program:**

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

### **Sponsor:**

NJDOT

	Total Cost FY 2004	- <b>2006:</b> (1	Million) \$	1.700	Unconst Information	
PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STP-NJ		\$1.700			
CON	TBD				\$7.448	

\$1.700

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

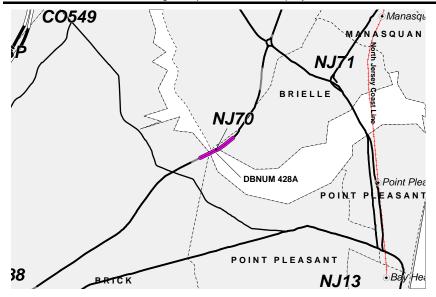
Routes: 70 Section: (4) Manasquan Mileposts: 58.45 DBNUM: 428A

River Bridge

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, 2-3 foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riveria Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$38,400,000.

Federal Demonstration funding was provided for this project from 307/309 Funds in the amount of \$15,955.995.



#### Counties:

Monmouth / Ocean

#### Municipalities:

Point Pleasant Boro / Brielle Boro

#### **Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

### **Sponsor:**

**NJDOT** 

		Unconstrained
Total Cost FY 2004 -2006:	(Million) \$45.200	Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
DES	DEMO	\$2.800				
ROW	DEMO	\$4.000				
CON	BRIDGE		\$10.000	\$28.400		
		\$6.800	\$10.000	\$28.400		

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

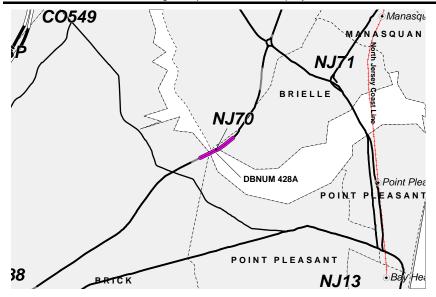
Routes: 70 Section: (4) Manasquan Mileposts: 58.45 DBNUM: 428A

River Bridge

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, 2-3 foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riveria Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$38,400,000.

Federal Demonstration funding was provided for this project from 307/309 Funds in the amount of \$15,955.995.



#### Counties:

Monmouth / Ocean

#### Municipalities:

Point Pleasant Boro / Brielle Boro

### Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

### **Sponsor:**

**NJDOT** 

Unconstrained Total Cost FY 2004 -2006: (Million) \$41.200 Information Years

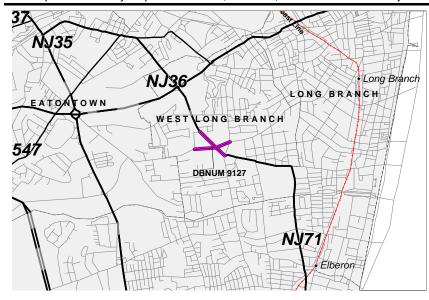
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PHASE	SOURCE	2004	2005	2006	2007	2008
DES	DEMO	\$2.800				
CON	BRIDGE		\$10.000	\$28.400		
		\$2.800	\$10.000	\$28.400		

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 71 Section: Wall Street Mileposts: 13.80 - 13.90 DBNUM: 9127

Intersection Improvements

Intersection improvements will consist of 12-foot left-turn slots on all four legs of the intersection and the installation of a new traffic signal standard. The through lanes will be widened to 15 feet, but there will be no shoulders. For safety reasons, concrete islands along the Route 71 left-turn lanes will be constructed. The radii of all four corners of the intersection will be improved. Painted crosswalks and sidewalks will be constructed within the project limits. This project will not provide for bicycle/pedestrian use; however, it is consistent with adjacent areas of this roadway.



#### **Counties:**

Monmouth

#### Municipalities:

West Long Branch Boro

### Category / Program:

Congestion Management / Hwy Operational Improvements

#### Sponsor:

**NJDOT** 

Total Cost FY 2004 -2006: (Million) \$1.891 Unconstrained Information Years

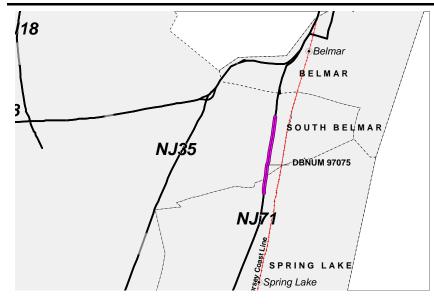
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE	\$1.891				
		\$1.891				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 71 Section: Wall Township, Mileposts: 4.10 - 4.55 DBNUM: 97075

Drainage

This project consists of the construction of storm drainage facilities along Route 71 from a point near the intersection of 18th Avenue south to Polly Pod Brook, approximately 2000 feet. The drainage system will be located within the state right of way except at the drainage outfall. The drainage improvements will consist of installing new inlets, manholes and pipes along Route 71 and will include a water quality inlet located at the outfall designed to clean oil and sediment from the storm water.



Counties:

Monmouth

Municipalities:

Wall Twp.

**Category / Program:** 

Roadway Preservation /

Drainage

Sponsor:

**NJDOT** 

Total Cost FY 2004 -2006: (Million) \$1.187 Unconstrained Information Years

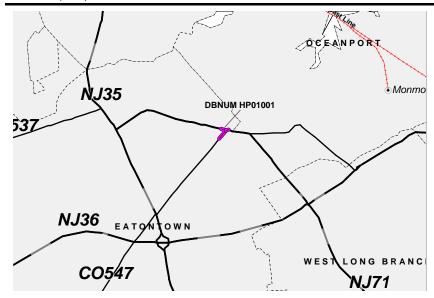
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE	\$1.187				
-	-	\$1.187				-

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 71 / CR 547 Section: Wyckoff Road Mileposts: 15.78 DBNUM: HP01001

This project will study potential intersection improvements at the Broad Street (Route 71) and Wyckoff Road intersection which may include traffic signal upgrades.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$149,670.



Counties:

Monmouth

**Municipalities:** 

Eatontown Boro

**Category / Program:** 

Congestion Management / Hwy Operational

Improvements

Sponsor:

**NJDOT** 

Total Cost FY 2004 -2006: (Million) \$0.150 Information Years

			<u> </u>			
PHASE	SOURCE	2004	2005	2006	2007	2008
CD	DEMO	\$.150				
		\$.150				