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**SUSSEX COUNTY**  
**PROJECTS**

# ROAD SYSTEMS



# ARTERIALS

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>SR 1, Rehoboth Canal to North of Five Points, Pedestrian Improvements</b>		<b>26-125-01</b>	<b>06-00958</b>

**Project Description**      This project will provide sidewalks along SR 1 from north of Five Points to the Rehoboth - Lewes Canal. The project may provide for pedestrian crossings of SR 1 at locations to be determined.

**Project Justification**      The project was recommended by the SR 1 Pedestrian Study and will enhance pedestrian safety in the beach area.



Funding Program      ROAD SYSTEMS - ARTERIALS

Senatorial District(s)      18      20

Representative District(s)      14      37

*SR 1, Rehoboth Canal to North of Five Points, Pedestrian Improvements*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-125-01	PE	STATE	100%	492.4	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		1,600.0	-	-	-	-	2,400.0
<b>26-125-01 Total</b>				<b>492.4</b>	-	-		<b>1,600.0</b>	-	-	-	-	<b>2,400.0</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-125-01	PE	STATE	100%	1,000.0	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	5,000.0	-	-	-	2,500.0	-	-	2,500.0	-	-	-	-	-	-	-
	C	FHWA	80%	8,000.0	-	-	-	-	-	-	-	-	-	400.0	1,600.0	-	6,000.0	-
<b>26-125-01 Total</b>				<b>14,000.0</b>	<b>200.0</b>	-	-	<b>2,500.0</b>	-	-	<b>2,500.0</b>	-	-	<b>400.0</b>	<b>1,600.0</b>	-	<b>6,000.0</b>	-

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Beach Area Park and Ride</b>	<b>26-125-02</b>	<b>05-53213</b>
<b>Project Description</b>	<p>The purpose of this project is to determine the need for a new park and ride facility, or several smaller, satellite facilities, located north and west of the SR1 corridor. This study will also explore ways to improve and enhance use of the existing Rehoboth Park and Ride facility near the entrance to Rehoboth Beach. Review of the existing park and ride site, and the need for additional facilities are part of an overall multimodal strategy to improve access along the SR1 corridor encompassing Lewes, Rehoboth Beach, and Dewey Beach, Delaware to local destinations, especially beach, residential and shopping areas.</p>	
<b>Project Justification</b>	<p>This project will improve pedestrian and bicycle safety and transit services in the resort area.</p>	
Funding Program	ROAD SYSTEMS - ARTERIALS	
Senatorial District(s)	18 20	
Representative District(s)	14 36 37	

***Beach Area Park and Ride***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-125-02	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	2,169.4	-	-	-	-	-	-	-	-	-
<b>26-125-02 Total</b>				<b>2,169.4</b>	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-125-02	PE	STATE	100%	600.0	300.0	-	-	300.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	5,000.0	-	-	-	2,500.0	-	-	2,500.0	-	-	-	-	-	-	-
<b>26-125-02 Total</b>				<b>5,600.0</b>	<b>300.0</b>	-	-	<b>2,800.0</b>	-	-	<b>2,500.0</b>	-	-	-	-	-	-	-

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Highway Safety Improvement Program - Sussex</b>		<b>07-22530</b>

**Project Description**      This program identifies locations and reduces the severity and frequency of accidents. This is done through the identification of locations, accident patterns, conducting field studies, and developing potential solutions. The program utilizes a technical committee to review identified locations with a focus towards implementation of low cost high benefit solutions (signing, striping, signals). However the program does identify several locations each year that involve large scale design and capital construction projects. HSIP funds are designated within specific project requests.

The proposed projects to be addressed in this program are as follows:

- Iron Branch Road / State Street
- US 113 Intersection Improvements
- US 9 Projects
- Zoar Rd, Speedway Rd, and Bethesda Rd Intersection Improvements

**Project Justification**      These improvements are safety programs and intersection programs that provide safe turning movements

Funding Program      ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

Representative District(s)

**Highway Safety Improvement Program - Sussex**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE,RW,C	FHWA	90%	-	-	765.0	LS30	1,000.0	990.0	-	1,000.0	-	1,000.0
		STATE	100%	851.4	-	-		1,000.0	-	4,000.0	-	2,000.0	-
<b>Total</b>				851.4	-	765.0		2,000.0	990.0	4,000.0	1,000.0	2,000.0	1,000.0

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE,RW,C	FHWA	90%	1,600.0	685.0	765.0	-	110.0	990.0	-	111.1	1,000.0	-	111.1	1,000.0	-	1,111.1	1,111.1
		STATE	100%	29,100.0	-	-	-	3,900.0	-	-	6,138.9	-	-	5,888.9	-	-	3,888.9	3,888.9
<b>Total</b>				30,700.0	685.0	765.0	-	4,010.0	990.0	-	6,250.0	1,000.0	-	6,000.0	1,000.0	-	5,000.0	5,000.0

**Project Title**

**Project #**

**Primavera #**

**Indian River Inlet Bridge and Area Improvements**

**07-22710**

**Project Description**

The design and construction of a new bridge along SR-1 over the Indian River Inlet will be performed utilizing the Design-Build project delivery approach. The replacement bridge will alleviate the safety risk caused by the present scour condition at the foundations. To do this, the new structure will completely span the inlet with all foundation members constructed on “dry land.

The proposed alignment will be west of the existing bridge. The location of the new bridge will be at the approximate location of the old bridge, which preceded the existing bridge. The replacement bridge and its approaches will be designed for construction to not disrupting traffic on the existing roadway except at the time of the construction tie-ins.

The support piers for the replacement bridge will be placed outside the inlet on land. The current inlet width at the existing bridge is approximately 500 feet. Pier placement will allow for future expansion of the inlet. Using these parameters, an approximate maximum span length will be 1,000 feet, assuming an inlet expansion to 800 feet. The inlet currently expands to 800 feet just west of the proposed bridge location. The new bridge will increase the navigational clearance from 35 feet to 45 feet and maintain a minimum underclearance of 30 feet over land areas.

The new roadway cross-section will be increased in width to increase safety to pedestrians and bicyclists. The new cross-section will include two twelve-foot wide lanes in each direction separated by a median with minimum four-foot interior and ten-foot exterior shoulder widths. In addition, a separate 12-foot wide pedestrian walkway will be provided on the ocean-side of the bridge. Each side of the walkway will be protected with barriers.

The approaches will be constructed (under separate contract) on an embankment, similar to the existing bridge. Maximum approach grades of 4.0% will be maintained for the roadway approaches.

**Project Title**

**Project #**

**Primavera #**

**Indian River Inlet Bridge and Area Improvements (continued)**

**07-22710**

The structure type will be determined as proposed by the successful Design-Builder. Structural steel will not be permitted for the primary bridge components.

Other project work being performed under separate contracts will include the construction of the new roadway approach embankment and retaining walls, new access roads to the state park areas, the demolition of the existing bridge, the removal of the existing roadway approach embankments, state park improvements due to the direct impact of the bridge, utility relocations, environmental mitigation, and other park area improvements.

**Project Justification**

Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the department's bridge deficiency list (via the bridge management program).

**Funding Program**

ROAD SYSTEMS - ARTERIALS

**Senatorial District(s)**

20

**Representative District(s)**

38

**BR 3-156, Indian River Inlet Bridge Replacement, Design-Build**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-073-03	PE	FHWA	80%	135,885.8	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	DISC FED	80%	-	-	19,981.2	LY20	-	-	-	-	-	-
				-	-	4,572.5	LY30	-	-	-	-	-	-
				-	-	13,554.7	L1C0	-	23,746.7	-	-	-	7,895.5
				-	-	3,288.8	LY10	-	-	-	-	-	-
			FHWA	80%	-	-	-	-	-	-	5,973.0	-	-
<b>26-073-03 Total</b>				<b>135,885.8</b>	<b>-</b>	<b>41,397.2</b>		<b>-</b>	<b>23,746.7</b>	<b>-</b>	<b>5,973.0</b>	<b>-</b>	<b>7,895.5</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PE	FHWA	80%	7,066.0	676.8	2,707.2	-	1,200.0	800.0	-	200.0	800.0	-	-	-	-	-	-
		STATE	100%	779.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	DISC FED	80%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				165,000.0	10,400.0	41,600.0	-	10,000.0	8,900.0	-	9,600.0	38,400.0	-	3,000.0	12,000.0	-	-	-
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		FHWA	80%	39,850.0	1,130.0	4,520.0	-	1,000.0	35,100.0	-	1,600.0	6,400.0	-	2,300.0	9,200.0	-	9,200.0	-
		STATE	100%	17,200.8	708.2	-	-	-	-	-	2,638.2	-	-	10,098.2	-	-	2,000.0	-
<b>Total</b>				<b>229,895.8</b>	<b>12,915.0</b>	<b>48,827.2</b>	<b>-</b>	<b>12,200.0</b>	<b>44,800.0</b>	<b>-</b>	<b>14,038.2</b>	<b>45,600.0</b>	<b>-</b>	<b>15,398.2</b>	<b>21,200.0</b>	<b>-</b>	<b>11,200.0</b>	<b>-</b>



Project Title	Project #	Primavera #
<b>BR 3-156, Indian River Inlet Bridge Replacement (Design Build) 2008</b>	<b>26-073-03</b>	<b>05-00211</b>

**Project Description**

The design and construction of a new bridge along SR 1 over the Indian River Inlet will be performed utilizing the Design-Build project delivery approach. The replacement bridge will alleviate the safety risk caused by the present scour condition at the foundations. To do this, the new structure will completely span the inlet with all foundation members constructed on “dry land.

The proposed alignment will be west of the existing bridge. The location of the new bridge will be at the approximate location of the old bridge, which preceded the existing bridge. The replacement bridge and its approaches will be designed for construction to not disrupt traffic on the existing roadway except at the time of the construction tie-ins.

The support piers for the replacement bridge will be placed outside the inlet on land. The current inlet width at the existing bridge is approximately 500 feet. Pier placement will allow for future expansion of the inlet. Using these parameters, an approximate maximum span length will be 1,000 feet, assuming an inlet expansion to 800 feet. The inlet currently expands to 800 feet just west of the proposed bridge location. The new bridge will increase the navigational clearance from 35 feet to 45 feet and maintain a minimum underclearance of 30 feet over land areas.

The new roadway cross-section will be increased in width to increase safety to pedestrians and bicyclists. The new cross-section will include two twelve-foot wide lanes in each direction separated by a median with minimum four-foot interior and ten-foot exterior shoulder widths. In addition, a separate 12-foot wide pedestrian walkway will be provided on the ocean-side of the bridge. Each side of the walkway will be protected with barriers.

The approaches will be constructed (under separate contract) on an embankment, similar to the existing bridge. Maximum approach grades of 4.0% will be maintained for the roadway approaches.

**Project Title**

**Project #**

**Primavera #**

**BR 3-156, Indian River Inlet Bridge Replacement (Design Build) 2008 (continued)**

**26-073-03**

**05-00211**

The structure type will be determined as proposed by the successful Design-Builder. Structural Steel will not be permitted for the primary bridge components.

Other project work being performed under separate contracts will include the construction of the new roadway approach embankment and retaining walls, new access roads to the state park areas, the demolition of the existing bridge, the removal of the existing roadway approach embankments, state park improvements due to the direct impact of the bridge, utility relocations, environmental mitigation, and other park area improvements.

**Project Justification**

Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the department's bridge deficiency list (via the bridge management program).



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

20

Representative District(s)

38

**BR 3-156, Indian River Inlet Bridge Replacement, Design-Build**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-073-03	PE	FHWA	80%	135,885.8	-	-		-	-	-	-	-	-
		STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	DISC FED	80%	-	-	12,981.2	LY20	-	-	-	-	-	-
				-	-	4,572.5	LY30	-	-	-	-	-	-
		-	-	13,554.7	L1C0	-	23,746.7	-	-	-	-	7,895.5	
		-	-	3,288.8	LY10	-	-	-	-	-	-	-	
	FHWA	80%	-	-	-		-	-	-	5,973.0	-	-	
<b>26-073-03 Total</b>				<b>135,885.8</b>	<b>-</b>	<b>34,397.2</b>		<b>-</b>	<b>23,746.7</b>	<b>-</b>	<b>5,973.0</b>	<b>-</b>	<b>7,895.5</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-073-03	PE	FHWA	80%	2,466.0	358.8	1,435.2	-	-	-	-	-	-	-	-	-	-	-	-
		STATE	100%	779.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	DISC FED	80%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		-	-	165,000.0	10,400.0	41,600.0	-	10,000.0	8,900.0	-	9,600.0	38,400.0	-	3,000.0	12,000.0	-	-	
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	FHWA	80%	-	-	-	-	-	31,100.0	-	-	-	-	-	-	-	-		
<b>26-073-03 Total</b>				<b>168,245.0</b>	<b>10,758.8</b>	<b>43,035.2</b>	<b>-</b>	<b>10,000.0</b>	<b>40,000.0</b>	<b>-</b>	<b>9,600.0</b>	<b>38,400.0</b>	<b>-</b>	<b>3,000.0</b>	<b>12,000.0</b>	<b>-</b>	<b>-</b>	



<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-156, Indian River Inlet Bridge Demolition</b>		<b>25-073-04</b>	<b>05-00210</b>

**Project Description**      Upon completion of the new SR 1 bridge over the Indian River Inlet, the existing BR 3-156 and portions of the existing SR 1 roadway approaches will be demolished under this contract.

**Project Justification**      Excessive erosion (or scour) of the Indian River Inlet channel bottom has led to the partial exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. Once the new bridge is constructed, the existing bridge and roadway approaches will need to be demolished in accordance with the project permits.



Funding Program	ROAD SYSTEMS - ARTERIALS
Senatorial District(s)	20
Representative District(s)	38

***BR 3-156, Indian River Inlet Bridge Demolition***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-073-04	PE	FHWA	80%	1,140.0	-	-		-	-	-	800.0	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
<b>25-073-04 Total</b>				<b>1,140.0</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>800.0</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-073-04	PE	FHWA	80%	1,000.0	-	-	-	-	-	-	200.0	800.0	-	-	-	-	-	
	C	FHWA	80%	4,700.0	-	-	-	-	-	-	-	-	-	-	-	4,700.0	-	
<b>25-073-04 Total</b>				<b>5,700.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>200.0</b>	<b>800.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,700.0</b>	<b>-</b>	

**Project Title**

**Project #**

**Primavera #**

**BR 3-156, Indian River Inlet Park Enhancements**

**25-073-03**

**05-00209**

**Project Description**

In order to mitigate the park impacts created by the bridge project, improvements to the park's facilities will be provided. As part of these improvements new RV sites, camp sites, bath houses, laundry facilities, contact stations, recreational areas, and playground areas will be constructed. In addition, improved pedestrian and vehicular access to the beach, parking areas, and park facilities will be provided.

**Project Justification**

The proposed replacement of BR 3-156 includes the realignment of SR 1 to the west of the existing roadway. The new alignment and the construction activities associated with the new bridge and roadway approach work will create temporary and permanent impacts to the park. In order to mitigate these impacts, park improvements will be performed.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

20

Representative District(s)

38

***BR 3-156, Indian River Inlet Park Enhancements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-073-03	PE	FHWA	80%	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	-	-	-	-	-	-	-	-	-	-
		STATE	100%	18,200.0	-	-	-	-	-	638.2	-	10,098.2	-
<b>25-073-03 Total</b>				<b>18,200.0</b>	-	-	-	-	-	<b>638.2</b>	-	<b>10,098.2</b>	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
25-073-03	PE	FHWA	80%	1,000.0	-	-	-	1,000.0	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		STATE	100%	17,200.8	708.2	-	-	-	-	-	2,638.2	-	-	10,098.2	-	-	2,000.0	
<b>25-073-03 Total</b>				<b>18,200.8</b>	<b>708.2</b>	-	-	<b>1,000.0</b>	-	-	<b>2,638.2</b>	-	-	<b>10,098.2</b>	-	-	<b>2,000.0</b>	

Project Title	Project #	Primavera #
<b>Indian River Inlet Bridge and Area Improvements (Roadway Project)</b>	<b>23-073-03</b>	<b>04-00090</b>

**Project Description**

As part of the overall Indian River Inlet Bridge Replacement Project, Contract #23-073-03 includes the following work:

- The temporary realignment of the SR-1 travel lanes approaching the existing bridge. The temporary four-lane divided lane configuration will be maintained until Year 2010;
- The reconstruction of Access Roads "A", "B" and "C" on both the north and south sides of the inlet. These roads provide access to Delaware Seashore State Park facilities, U.S. Army Corps of Engineers facilities, the U.S. Coast Guard Station and private residences;
- Construction of the north and south approach embankments to the new bridge. The new embankments will be constructed just west of the existing SR-1 bridge alignment and will provide for two 12-foot lanes, a 10-foot outside shoulder and a 4-foot inside shoulder in each direction. An additional 10-foot wide pedestrian/bicycle walkway will be constructed on the east side of the embankment. In order to minimize the footprint of the new bridge approaches, vertical retaining walls will be constructed on the west side and portions of the east side of the embankment;
- Relocation of electric, water and sewer utilities;
- Environmental mitigation including construction of wetland mitigation sites and a new terrapin habitat;
- Completion of miscellaneous temporary and permanent park improvements; and
- Roadway tie-in work to be performed once the new bridge has been completed.

**Project Title**

**Project #**

**Primavera #**

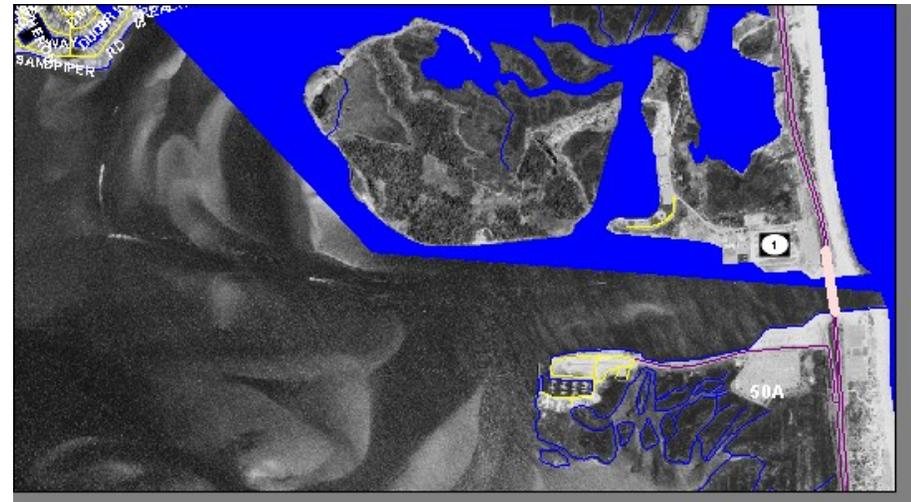
**Indian River Inlet Bridge and Area Improvements (Roadway Project) (continued)**

**23-073-03**

**04-00090**

**Project Justification**

The swift current of the Indian River inlet has caused excessive erosion or scour of the channel bottom. This condition has led to the exposure of the existing bridge foundation and support piles to a level, which necessitates the replacement of the bridge. The new bridge will be constructed eliminating supports in the inlet channel. The bridge currently ranks 29th out of 1,399 on the Department's bridge deficiency list (via the bridge management program).



Project Title

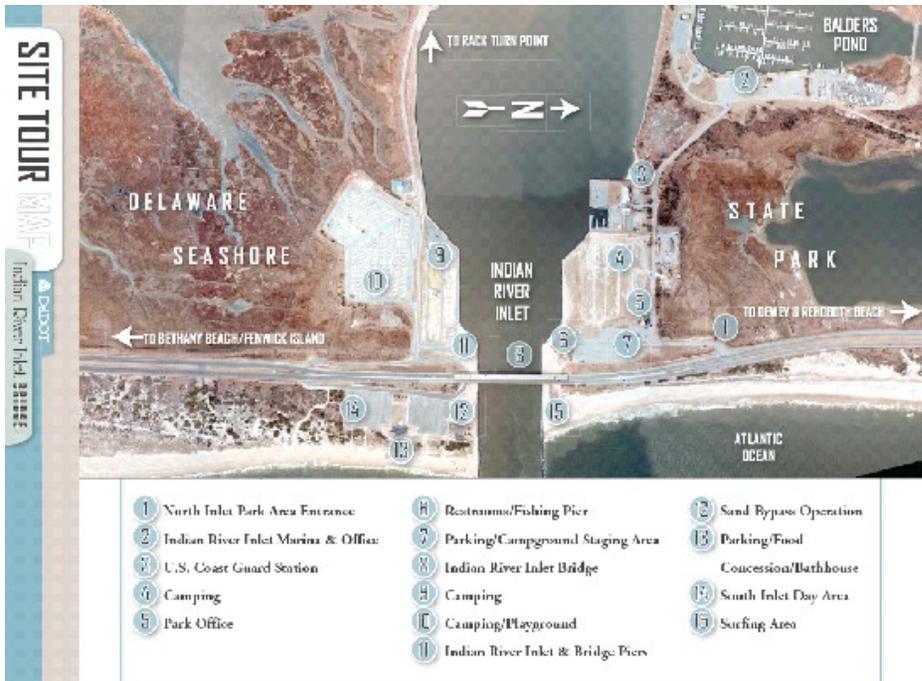
Project #

Primavera #

Indian River Inlet Bridge and Area Improvements (Roadway Project) (continued)

23-073-03

04-00090



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

20

Representative District(s)

38

Sussex County - Road Systems - Arterials

***BR 3-156, Indian River Inlet Roadways & Approaches***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-073-03	PE	FHWA	80%	44,270.9	-	-		-	800.0	-	-	-	-
	C	FHWA	80%	-	-	-		-	4,000.0	-	9,600.0	-	7,200.0
<b>23-073-03 Total</b>				<b>44,270.9</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>4,800.0</b>	<b>-</b>	<b>9,600.0</b>	<b>-</b>	<b>7,200.0</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
23-073-03	PE	FHWA	80%	2,000.0	200.0	800.0	-	200.0	800.0	-	-	-	-	-	-	-	-	
	C	FHWA	80%	33,200.0	840.0	3,360.0	-	1,000.0	4,000.0	-	1,600.0	6,400.0	-	2,300.0	9,200.0	-	4,500.0	
<b>23-073-03 Total</b>				<b>35,200.0</b>	<b>1,040.0</b>	<b>4,160.0</b>	<b>-</b>	<b>1,200.0</b>	<b>4,800.0</b>	<b>-</b>	<b>1,600.0</b>	<b>6,400.0</b>	<b>-</b>	<b>2,300.0</b>	<b>9,200.0</b>	<b>-</b>	<b>4,500.0</b>	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-156, On SR 1 Over Indian River Inlet, Embankment Removal</b>	<b>28-073-02</b>	<b>08-00212</b>
<b>Project Description</b>	This project entails the partial removal of mechanically stabilized earth (MSE) retaining walls and approach embankment. Approximately 1200 lineal feet of embankment to be removed, 600 feet from each approach.	
<b>Project Justification</b>	Consolidation of the underlying foundation soil is occurring at a slower rate and greater magnitude than anticipated. Removal is needed to avoid additional delays to the bridge replacement.	
Funding Program	ROAD SYSTEMS - ARTERIALS	
Senatorial District(s)	20	
Representative District(s)	38	

***BR 3-156 on SR-1 Indian River Inlet Embankment Removal***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-073-02	PE	FHWA	80%	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	1,155.6	-	-	-	-	-	-	-	-	-
<b>28-073-02 Total</b>				<b>1,155.6</b>	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
28-073-02	PE	FHWA	80%	600.0	118.0	472.0	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	1,950.0	290.0	1,160.0	-	-	-	-	-	-	-	-	-	-	-	
<b>28-073-02 Total</b>				<b>2,550.0</b>	<b>408.0</b>	<b>1,632.0</b>	-	-	-	-	-	-	-	-	-	-	-	

**Project Title**

**Project #**

**Primavera #**

**SR 1, Dewey Beach Pedestrian/Bicycle Improvements**

**24-013-01**

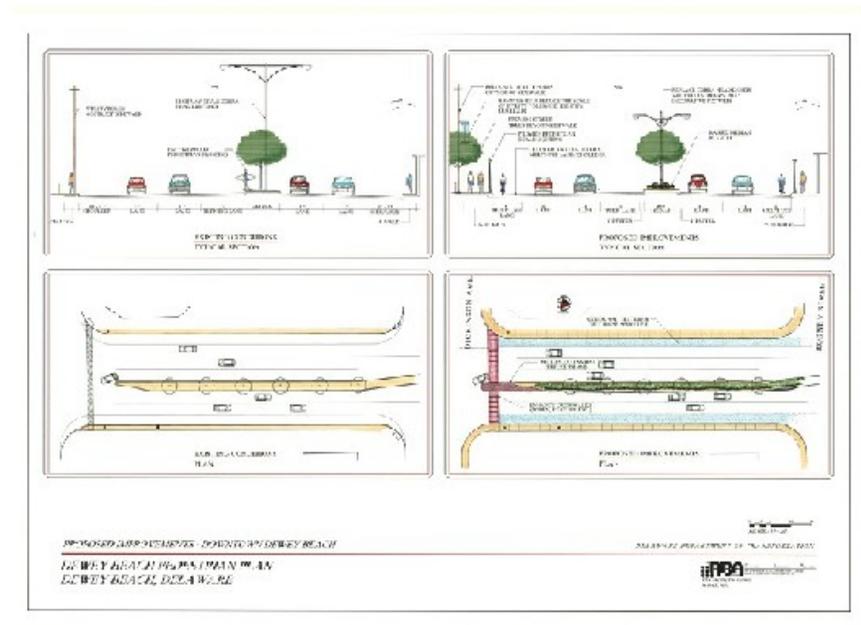
**04-00006**

**Project Description**

The Dewey Beach Pedestrian Study provided a concept for the improvement of seasonal pedestrian travel on and across SR 1. The project limits extend from the Dewey Beach border in the north at the intersection of SR 1 and Bayard Street, to the Dewey Beach border in the south just below Collins Street. Improvements include modifications to the median, sidewalk widening, and shoulder reconstruction along SR 1 from Collins to Swede.

**Project Justification**

This project was developed from the Dewey Beach Pedestrian Study (20-013-04). It will improve pedestrian and bicycle safety and make needed roadway improvements.



**Funding Program**

**ROAD SYSTEMS - ARTERIALS**

**Senatorial District(s)**

**20**

**Representative District(s)**

**38**

***SR 1, Dewey Beach Pedestrian/Bicycle Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-013-01	PE	STATE	100%	126.7	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
<b>24-013-01 Total</b>				<b>126.7</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
24-013-01	PE	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	500.0	
	RW	STATE	100%	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	5,800.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>24-013-01 Total</b>				<b>6,500.0</b>	<b>-</b>	<b>500.0</b>												

**Project Title**

**Project #**

**Primavera #**

**SR 1, SR 24 to North of US 9 (Five Points) (Third Lane)**

**22-125-01**

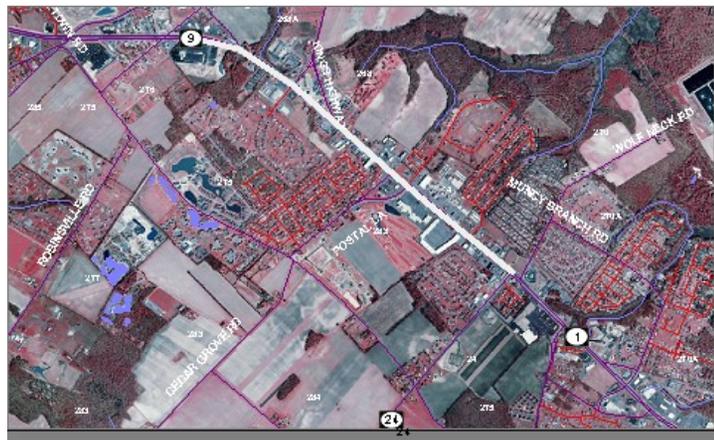
**04-00019**

**Project Description**

The project involves widening southbound SR 1 to include a third travel lane from SR 24 to Five Points. The project will ultimately replace the multi-use lane providing a travel area for buses, bikes and right turning vehicles. Included in the project is the addition of sidewalk from SR 24 to 1000 north of Five Points adding approximately 2.75 miles of additional sidewalk to the southbound side of SR 1.

**Project Justification**

These projects will improve pedestrian and bicycle safety and make needed roadway improvements.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

18

Representative District(s)

14 37

***SR 1, SR 24 to North of US 9 (Five Points) (Third Lane)***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-125-01	C	FHWA	80%	2,992.3	-	-		-	-	-	-	-	-
<b>22-125-01 Total</b>				<b>2,992.3</b>	-	-		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-125-01	C	FHWA	80%	13,087.0	181.4	725.6	-	-	-	-	-	-	-	-	-	-	-	
<b>22-125-01 Total</b>				<b>13,087.0</b>	<b>181.4</b>	<b>725.6</b>	-	-	-	-	-	-	-	-	-	-	-	

**Project Title**

**Project #**

**Primavera #**

**SR 1, SR 30 Grade Separated Intersections**

**28-122-01**

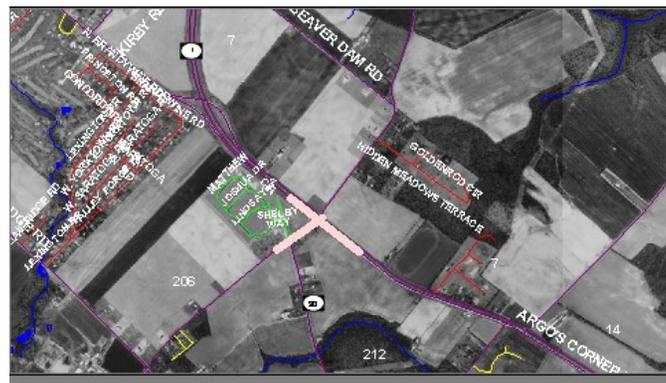
**04-00003**

**Project Description**

This project includes the construction of a grade-separated interchange at this intersection with a proposed on/off access interchange provided along SR 30 and Cedar Neck Road (S206). This project will connect with the recently completed roadway from Business Route 1 and SR 30. The project will also include limiting access along S206 to right-in or right-out only access.

**Project Justification**

This intersection has been targeted as a high accident-prone intersection. The improvements will enhance safety and preserve capacity along the SR 1 corridor eliminating the need for signalization at this intersection.



**Funding Program**

**ROAD SYSTEMS - ARTERIALS**

**Senatorial District(s)**

**18**

**Representative District(s)**

**36**

***SR 1, SR 30 Grade Separated Intersection***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-122-01	PD	STATE	100%	966.7	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		1,500.0	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	1,000.0	4,000.0
<b>28-122-01 Total</b>				<b>966.7</b>	-	-		<b>1,500.0</b>	-	-	-	<b>1,000.0</b>	<b>4,000.0</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
28-122-01	PD	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	300.0	150.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	3,000.0	-	-	-	1,500.0	-	-	1,500.0	-	-	-	-	-	-	
	C	FHWA	80%	10,000.0	-	-	-	-	-	-	-	1,000.0	4,000.0	-	5,000.0	-	-	
<b>28-122-01 Total</b>				<b>13,300.0</b>	<b>150.0</b>	-	-	<b>1,500.0</b>	-	-	<b>1,500.0</b>	-	-	<b>1,000.0</b>	<b>4,000.0</b>	-	<b>5,000.0</b>	

**Project Title**

**Project #**

**Primavera #**

**SR 1A (Rehoboth Avenue) at Church Street - Intersection Improvements**

**24-125-01**

**04-00008**

**Project Description**

This project improves operations and safety at the Rehoboth Avenue/Church Street intersection by widening and adding turn lanes, as well as adding a traffic signal.

**Project Justification**

The SR 1 Legislative Sub-committee recommended that medium and long range improvements be made at the Rehoboth Entrance to improve operations and safety. This project is to develop these improvements including bicycle and pedestrian improvements.

Local communities such as Canal Corkran have requested a traffic signal be installed at the intersection.



**Funding Program**

**ROAD SYSTEMS - ARTERIALS**

**Senatorial District(s)**

18 20

**Representative District(s)**

14

***SR 1A (Rehoboth Ave) at Church Street - Intersection Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-125-01	PD	STATE	100%	2,881.0	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>24-125-01 Total</b>				<b>2,881.0</b>	-	-		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-125-01	PD	STATE	100%	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	1,000.0	1,000.0	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	1,500.0	1,500.0	-	-	-	-	-	-	-	-	-	-	-	-	
<b>24-125-01 Total</b>				<b>3,100.0</b>	<b>2,500.0</b>	-	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>SR 1A, Dewey Beach Pedestrian/Bicycle Improvements</b>	<b>27-013-02</b>	<b>04-00007</b>

**Project Description**      The Dewey Beach Pedestrian Study provided a concept for the improvement of seasonal pedestrian travel on and across SR 1A. The project limits include SR 1A from the intersection with SR 1 north to the Rehoboth border at Silver Lake. Improvements include a new sidewalk along one side of SR 1A (side to be determined) and shoulder and intersection enhancements for bikes and pedestrians between St. Louis Street and Robinson Drive.

**Project Justification**      These projects were developed from the Dewey Beach Pedestrian Study (20-013-04) and will improve pedestrian and bicycle safety and make needed roadway improvements.



Funding Program	ROAD SYSTEMS - ARTERIALS	
Senatorial District(s)	20	18
Representative District(s)	38	14

***SR 1A, Dewey Beach Pedestrian/Bicycle Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-013-02	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	400.0	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	-	-	-	-	-	-	-	-	-	-
<b>27-013-02 Total</b>				<b>400.0</b>	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-013-02	PE	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	500.0	
	RW	STATE	100%	1,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	3,100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>SR 26, Atlantic Avenue from Clarksville to Assawoman Canal</b>	<b>24-112-10</b>	<b>04-00800</b>

**Project Description**

This project was a result of the recommendations of the SR 26 Planning Study and includes improvements to intersections and the addition of five-foot shoulders along the SR 26 corridor from Clarksville to the Assawoman Canal. Sidewalks will be constructed from Windmill Road (S362) to the Assawoman Canal.

The typical section for this project is two 11-foot travel lanes, two 5-foot shoulders, and a 12-foot continuous center left turn lane. The section from Clarksville to west of Railway Road will be an open section with roadside ditching for drainage. The section from west of Railway Road to the Assawoman Canal will be a closed section with curb, gutter, and closed drainage. The majority of the closed section will also have a 3-foot grass strip behind the curb and gutter, as well as 5-foot sidewalks (from Windmill Road to the Assawoman Canal). Right turn lanes are being added at most intersections.

The intersection of SR26 and Central Avenue will be realigned, and turn lanes will be added in each direction.

**Project Justification**

In the summer and fall of 1998, the department collected traffic count data on SR 26 from US 113 to the Assawoman Canal. Based on the traffic information and an inventory of existing conditions in the study area, a Project Needs Report was completed in February 1999. The Needs Report identified four factors that contribute to the need for improvements to SR 26. Those needs are to reduce traffic congestion, improve safety, establish defined property entrances and exits, and improve roadway conditions. The SR 26 Advisory Committee, a group that includes local government leaders, business owners, developers, and local residents, concurred with the conclusions included in the Needs Report as discussed above.

**Project Title**

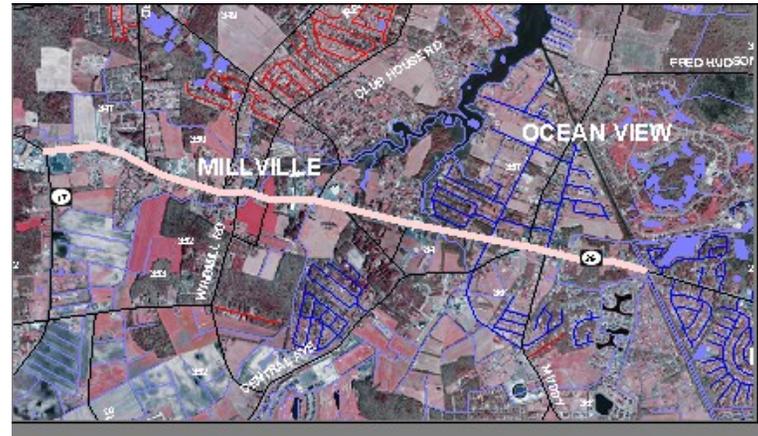
**Project #**

**Primavera #**

**SR 26, Atlantic Avenue from Clarksville to Assawoman Canal (continued)**

**24-112-10**

**04-00800**



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

20

Representative District(s)

38

***SR 26, Atlantic Avenue from Clarkesville to Assawoman Canal***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-10	PE	FHWA	80%	3,140.3	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	8,000.0	L240	8,800.0	9,000.0	-	2,264.0	-	-
				-	-	3,336.0	L250	-	-	-	-	-	-
				-	-	4,000.0	LZ20	-	-	-	-	-	-
				-	-	3,000.0	LZ10	-	-	-	-	-	-
		STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		5,800.0	-	-	-	-	8,900.0
<b>24-112-10 Total</b>				<b>3,140.3</b>	<b>-</b>	<b>18,336.0</b>		<b>14,600.0</b>	<b>9,000.0</b>	<b>-</b>	<b>2,264.0</b>	<b>-</b>	<b>8,900.0</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-10	PE	FHWA	80%	2,181.0	36.0	144.0	-	50.0	200.0	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	42,620.0	1,000.0	4,000.0	-	3,600.0	14,400.0	-	3,000.0	12,000.0	-	-	-	-	-	
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		STATE	100%	1,380.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	29,000.0	-	-	-	-	-	-	-	-	500.0	2,000.0	-	7,500.0	7,500.0	
<b>24-112-10 Total</b>				<b>75,181.0</b>	<b>1,036.0</b>	<b>4,144.0</b>	<b>-</b>	<b>3,650.0</b>	<b>14,600.0</b>	<b>-</b>	<b>3,000.0</b>	<b>12,000.0</b>	<b>500.0</b>	<b>2,000.0</b>	<b>-</b>	<b>7,500.0</b>	<b>7,500.0</b>	



**Project Title**

**Project #**

**Primavera #**

**SR 26, Detour Routes**

**21-112-04**

**04-00028**

**Project Description**

The proposed improvements will include construction of 11-foot lanes, two five-foot shoulders, and turn lanes at intersection with a 14-foot clear zone through a series of roadways including S353, Burbage Road, S352, Windmill Road, S 84, Central Avenue, and S368, Beaver Dam Road. Minor realignment along Beaver Dam Road on to the Village of Bear Trap Dunes will also be included. This project will improve the roads adjacent to SR 26 so that they can be used as detour routes while improvements to SR 26 are underway.

**Project Justification**

In the summer and fall of 1998, the department collected traffic count data on SR 26 from US113 to the Assawoman Canal. Based on the traffic information and an inventory of existing conditions in the study area, a Project Needs Report was completed in February 1999. The Needs Report identified four factors that contribute to the need for improvements to SR 26. Those needs are to reduce traffic congestion, improve safety, establish defined property entrances and exits, and improve roadway conditions. The SR 26 Advisory Committee, a group that includes local government leaders, business owners, developers, and local residents, concurred with the conclusions included in the Needs Report as discussed above.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

20

Representative District(s)

38

**SR 26, Detour Routes**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
21-112-04	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	4,265.7	1,100.0	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	9,600.0	L250	12,000.0	-	-	-	-	-
<b>21-112-04 Total</b>				<b>4,265.7</b>	<b>1,100.0</b>	<b>9,600.0</b>		<b>12,000.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
21-112-04	PE	STATE	100%	1,998.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	6,000.0	900.0	3,600.0	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	12,000.0	-	-	-	800.0	3,200.0	-	1,200.0	4,800.0	-	400.0	1,600.0	-	-	
<b>21-112-04 Total</b>				<b>19,998.0</b>	<b>900.0</b>	<b>3,600.0</b>	<b>-</b>	<b>800.0</b>	<b>3,200.0</b>	<b>-</b>	<b>1,200.0</b>	<b>4,800.0</b>	<b>-</b>	<b>400.0</b>	<b>1,600.0</b>	<b>-</b>	<b>-</b>	

**Project Title**

**Project #**

**Primavera #**

**US 113, North/South Improvements**

**22-127-01**

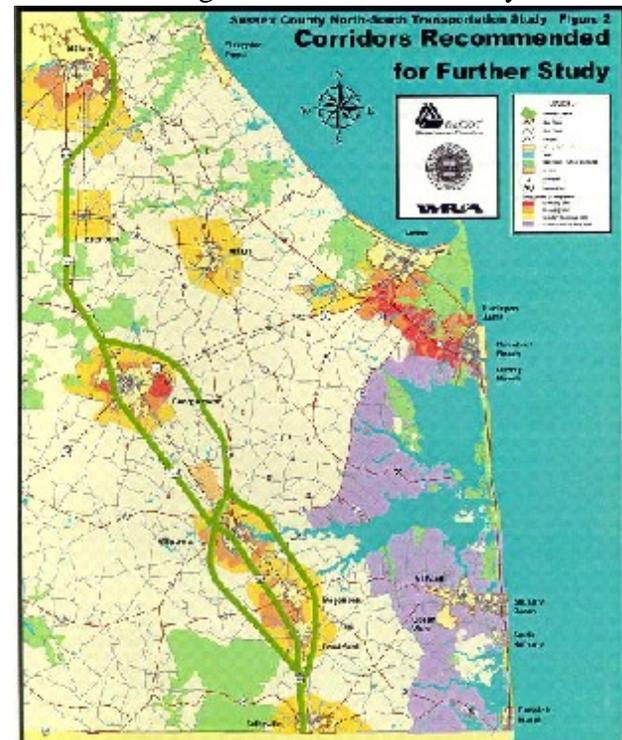
**04-00020**

**Project Description**

This project study will continue to work on viable alternatives for a limited access highway throughout Sussex County to address existing and future transportation needs along US 113 while preserving environmental and historic resources and accommodating planned economic growth. The expectation is that Ellendale will be an EA Project, Georgetown through Selbyville will be an EIS project. Milford will be an EIS Project as well.

**Project Justification**

An initial feasibility study for a north/south limited access highway through Sussex County to ease traffic congestion was completed in FY 2002. This additional funding will continue this study in more depth.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

19 20

Representative District(s)

35 38

Sussex County - Road Systems - Arterials

*US 113, North/South Improvements*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-127-01	PD	STATE	100%	5,200.1	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		10,000.0	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
<b>22-127-01 Total</b>				<b>5,200.1</b>	-	-		<b>10,000.0</b>	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-127-01	PD	STATE	100%	11,593.0	2,000.0	-	-	2,000.0	-	-	-	-	-	-	-	-	-	
	PE	FHWA	80%	23,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	55,000.0	50.0	-	-	5,000.0	-	-	5,000.0	8,000.0	-	-	-	5,000.0	5,000.0	
	C	FHWA	80%	55,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>22-127-01 Total</b>				<b>145,093.0</b>	<b>2,050.0</b>	-	-	<b>7,000.0</b>	-	-	<b>5,000.0</b>	<b>8,000.0</b>	-	-	-	<b>5,000.0</b>	<b>5,000.0</b>	

**Project Title**

**Project #**

**Primavera #**

**US 13 / DE 404 Intersection Realignment and Bridgeville Service Road**

**22-124-06**

**04-00030**

**Project Description**

This project involves the realignment of the US 13 and SR 404, North Main Street intersection to form a perpendicular intersection. The realignment will eliminate the skew and add turn lanes at this intersection. Further, this project will construct parallel service roads on both sides of US 13 (from S545, Rifle Range Road to SR 404, North Main Street) at this intersection.

**Project Justification**

This realignment will improve both flow and safety at this intersection. The service roads will help reduce traffic congestion and preserve capacity along the US 13 corridor.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

19

Representative District(s)

35

***US 13 /DE 404 Intersection Realignment & Bridgeville Service Road***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-124-06	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	-	-	-	-	-	-	-	-	-	-
	C	FHWA	80%	10,856.5	-	-	-	-	-	-	-	-	-
<b>22-124-06 Total</b>				<b>10,856.5</b>	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-124-06	PE	STATE	100%	1,215.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	6,200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	19,276.0	1,200.0	4,800.0	-	-	-	-	-	-	-	-	-	-	-	
<b>22-124-06 Total</b>				<b>26,691.0</b>	<b>1,200.0</b>	<b>4,800.0</b>	-	-	-	-	-	-	-	-	-	-	-	

**Project Title**

**Project #**

**Primavera #**

**US 13, Laurel Intersections Improvements**

**22-124-04**

**04-00026**

**Project Description**

This project consists of increasing the length of the existing right-turn lanes on eastbound and westbound approaches of US 9, County Seat Highway; adding left-turn lanes on the eastbound and westbound approaches of S466, Delaware Avenue; and removing split phasing from the signal, adding left-turn lanes on the eastbound and westbound approaches of SR 24, and adding a northbound acceleration lane from S462, Trussum Pond Road to US 13, Sussex Highway. Extensive pavement rehabilitation will be done at the intersections of US 13 and US 9, S466, SR 24, and S462, Trussum Pond Road to correct rutting problems. In addition, US 13 will get a two-inch mill and overlay between these intersections.

**Project Justification**

These intersection improvements will provide additional corridor capacity and improve safety in all the locations.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

21

***US 13 Laurel Intersection Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-124-04	PE	STATE	100%	1,614.2	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
<b>22-124-04 Total</b>				<b>1,614.2</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-124-04	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	3,975.0	200.0	800.0	-	-	-	-	-	-	-	-	-	-	-	
<b>22-124-04 Total</b>				<b>3,975.0</b>	<b>200.0</b>	<b>800.0</b>	<b>-</b>											

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>US 13, Seaford Intersection Improvements</b>		<b>24-124-01</b>	<b>04-00033</b>

**Project Description**      **US 13, Seaford Intersection Improvements**  
 At S534, Herring Run Road/Tharp Road, SR 20, Stein Highway, S535, Middleford Road, and S20, Concord Road will include modifications to the signal timing/phasing and addition of separate left-turn lanes.

**US 13, Sussex Highway and US 13A, Bridgeville Highway, S46, Old Furnace Road Intersection**  
 The high-speed entrance to US 13A, Bridgeville Highway southbound from US 13, Sussex Highway will be replaced by a low speed, rights-in / rights-out to the south of S46, Old Furnace Road. In addition, access to US 13A, Bridgeville Highway from S46, Old Furnace Road will be provided by a connector road to the west of US 13A, Bridgeville Highway.

**Project Justification**      The intersection improvements will reduce congestion and improve safety of the intersections at US 13 and Herring Run Road/Tharp Road (Sussex Road 534), Stein Highway (State Route 20), Middleford Road (Sussex Road 535), and Concord Road (Sussex Road 20).

Funding Program      ROAD SYSTEMS - ARTERIALS

Senatorial District(s)      19    21

Representative District(s)      35    39



**US 13 Seaford Intersection Improvements**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-124-01	PD	FHWA	80%	358.0	-	-		-	-	-	-	-	-
	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	-		-	3,200.0	-	-	-	-
	C	FHWA	80%	-	-	-		1,360.0	-	-	5,600.0	-	-
<b>24-124-01 Total</b>				<b>358.0</b>	-	-		<b>1,360.0</b>	<b>3,200.0</b>	-	<b>5,600.0</b>	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-124-01	PD	FHWA	80%	400.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	FHWA	80%	253.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	4,000.0	-	-	-	800.0	3,200.0	-	-	-	-	-	-	-	-	
	C	FHWA	80%	7,000.0	-	-	-	-	-	-	1,400.0	5,600.0	-	-	-	-	-	
<b>24-124-01 Total</b>				<b>11,653.0</b>	-	-	-	<b>800.0</b>	<b>3,200.0</b>	-	<b>1,400.0</b>	<b>5,600.0</b>	-	-	-	-	-	

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>US 9 / SR 1 Five Points</b>			<b>09-20022</b>
<b>Project Description</b>	This program provides for improvements at the Five Points intersection including a grade separated interchange and the relocation of US 9 leg entering from the west to the existing alignment of SR 23 (Beaver Dam Road).		
<b>Project Justification</b>	This area was identified as a high priority by the Sussex County Council due to high development growth in the corridor. It has also been identified as a high accident area in the Highway Safety Improvement Program (HSIP).		
Funding Program	ROAD SYSTEMS - ARTERIALS		
Senatorial District(s)	18		
Representative District(s)	14 37		

**US 9 / SR 1 Five Points Interchange**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-02	PD	STATE	100%	1,954.6	2,000.0	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	300.0	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-125-02 Total</b>				<b>1,954.6</b>	<b>2,000.0</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>300.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	1,395.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	6,200.0	1,000.0	-	-	1,000.0	-	-	300.0	-	-	-	-	-	-	
	RW	STATE	100%	21,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	65,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>				<b>94,095.0</b>	<b>1,000.0</b>	<b>-</b>	<b>-</b>	<b>1,000.0</b>	<b>-</b>	<b>-</b>	<b>300.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>US 9/SR 1 Five Points Interchange</b>	<b>25-125-02</b>	<b>05-53225</b>

**Project Description**      This project is a study to analyze the alternatives for an interchange at the Five Points intersection (SR 1 and US 9).

**Project Justification**      This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



Funding Program      ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

Representative District(s)

**US 9 / SR 1 Five Points Interchange**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-02	PD	STATE	100%	1,954.6	2,000.0	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	300.0	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-125-02 Total</b>				<b>1,954.6</b>	<b>2,000.0</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>300.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-125-02	PD	STATE	100%	1,395.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	4,200.0	-	-	-	-	-	-	300.0	-	-	-	-	-	-	
	RW	STATE	100%	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	45,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-125-02 Total</b>				<b>55,595.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>300.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>US 9 Relocation</b>			<b>09-50654</b>
<b>Project Description</b>	Relocation of existing US 9 west of Five Points to the existing SR 23 (Beaver Dam Road) alignment. Project includes widening of the roadway to 4 lanes.		
<b>Project Justification</b>	By relocating US 9 to existing SR 23, this project will reduce the number of legs entering the Five Points intersection from the west. This improvement will improve operations at the intersection and will lay the groundwork for the future grade-separated interchange at Five Points.		
Funding Program	ROAD SYSTEMS - ARTERIALS		
Senatorial District(s)	18		
Representative District(s)	14 37		

**US 9 Relocation**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-02	PE	STATE	100%	2,000.0	-	-		-	-	-	-	28,000.0	-
	RW	STATE	100%		-	-		-	-	-	-	28,000.0	-
	C	STATE	100%		-	-		-	-	-	-	28,000.0	-
<b>25-125-02 Total</b>				<b>2,000.0</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>84,000.0</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-125-02	PE	STATE	100%	2,000.0	1,000.0	-	-	1,000.0	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	16,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	20,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-125-02 Total</b>				<b>38,500.0</b>	<b>1,000.0</b>	<b>-</b>	<b>-</b>	<b>1,000.0</b>	<b>-</b>									

**Project Title**

**Project #**

**Primavera #**

**US 9 and S319, Airport Road Realignment, Georgetown**

**25-046-01**

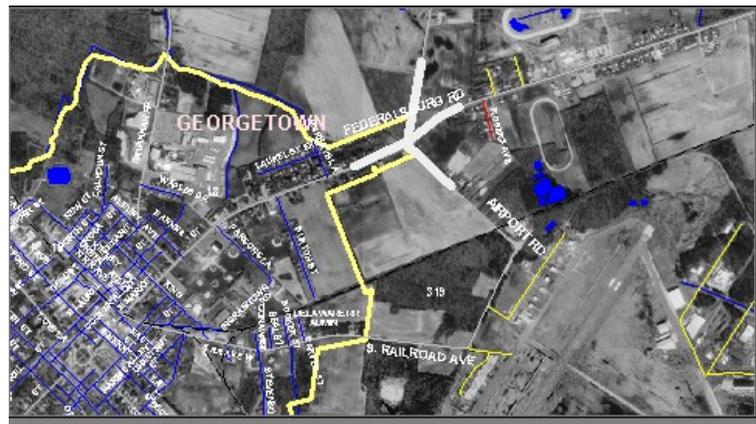
**04-00004**

**Project Description**

This project will realign a skewed intersection at US 9, Lewes Georgetown Highway and S319, Airport Road, located in Georgetown. Intersection turn lanes, auxiliary through lanes, traffic signal improvements and pedestrian facilities (sidewalk, crosswalks) will be added. (This project is on hold until a comprehensive storm water management plan is developed and approved by Sussex County.)

**Project Justification**

The Level of Service is expected to deteriorate to unacceptable levels. Operational difficulties include the acute skew of each S319, Airport Road approach to the intersection as well as sight line restrictions.



Funding Program

ROAD SYSTEMS - ARTERIALS

Senatorial District(s)

19

Representative District(s)

37

***US 9 and S319, Airport Road Realignment, Georgetown***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-046-01	PE	STATE	100%	1,263.5	-	-		750.0	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	870.0	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-046-01 Total</b>				<b>1,263.5</b>	<b>-</b>	<b>-</b>		<b>750.0</b>	<b>-</b>	<b>870.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-046-01	PE	STATE	100%	750.0	-	-	-	750.0	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	870.0	-	-	-	-	-	-	870.0	-	-	-	-	-	-	
	C	STATE	100%	5,511.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-046-01 Total</b>				<b>7,131.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>750.0</b>	<b>-</b>	<b>-</b>	<b>870.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	

**Project Title**

**Project #**

**Primavera #**

**Western Parkway**

**25-125-01**

**06-12501**

**Project Description**

This project involves a location study to examine a full range of alternatives for providing a transportation corridor that would run parallel and west of Delaware Route 1 from north of Five Points to Delaware Route 24. The US 9/SR 1 Five Points Interchange study has been incorporated into the Western Parkway Project.

**Project Justification**

This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



**Funding Program**

**ROAD SYSTEMS - ARTERIALS**

**Senatorial District(s)**

**Representative District(s)**

*Western Parkway*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-125-01	PD	STATE	100%	500.0	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-125-01 Total</b>				<b>500.0</b>	-	-		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-125-01	PD	STATE	100%	2,050.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	8,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	40,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-125-01 Total</b>				<b>50,450.0</b>	<b>500.0</b>	-	-	-	-	-	-	-	-	-	-	-	-	



# COLLECTORS

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>S275 Plantations Road</b>		<b>09-20019</b>
<b>Project Description</b>	This project will provide operational improvements at all intersections along Plantations Road from SR 24 to US 9 including left-turn lanes and traffic signals.	
<b>Project Justification</b>	This road serves as an alternate to SR 1, Coastal Highway from SR 24, John J. Williams Highway to US 9, Lewes - Georgetown Highway. As a result, increased traffic along this road requires improvements at the intersections along this stretch of highway to improve overall traffic operations.	
Funding Program	ROAD SYSTEMS - COLLECTORS	
Senatorial District(s)	18	
Representative District(s)	14 37	

***S275, Plantations Road***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	620.0	-	-		-	-	1,040.0	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	2,280.0	-	-	-
<b>Total</b>				<b>620.0</b>	-	-		-	-	<b>3,320.0</b>	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	STATE	100%	1,660.0	310.0	-	-	310.0	-	-	500.0	-	-	540.0	-	-	-	-
	RW	STATE	100%	4,160.0	-	-	-	-	-	1,280.0	-	-	1,000.0	-	-	-	-	-
	C	STATE	100%	11,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				<b>16,820.0</b>	<b>310.0</b>	-	-	<b>310.0</b>	-	-	<b>1,780.0</b>	-	-	<b>1,540.0</b>	-	-	-	-

**Project Title**

**Project #**

**Primavera #**

**Plantations Road Rehabilitation**

**04-92847**

**Project Description**

This road could serve as an alternate SR 1, Coastal Highway from SR 24, John J. Williams Highway to SR 9, Lewes-Georgetown Highway. Possible improvements include four 12-foot travel lanes with five-foot paved shoulders, three-foot grass buffers, and a five-foot sidewalk.

**Project Justification**

This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



**Funding Program**

**ROAD SYSTEMS - COLLECTORS**

**Senatorial District(s)**

18

**Representative District(s)**

14 37

***Plantations Road Rehabilitation***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	-	-	-	-	-	1,040.0	-	-	-	
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	-	-	-	-	-	-	-	-	-	
<b>Total</b>				-	-	-	-	-	-	-	-	-	

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	STATE	100%	1,040.0	-	-	-	-	-	-	500.0	-	-	540.0	-	-	-	-
	RW	STATE	100%	1,880.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	6,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				<b>8,920.0</b>	-	-	-	-	-	-	<b>500.0</b>	-	-	<b>540.0</b>	-	-	-	-

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>Cedar Grove/Postal Lane</b>			<b>03-00078</b>
<b>Project Description</b>	Realignment of Postal Lane and Cedar Grove Road at Plantations Road to 4-legged intersection with signalization and left-turn lanes.		
<b>Project Justification</b>	The existing intersection of Cedar Grove Road and Postal Lane with Plantations Road is off-set and has a history of rear-end accidents. These roads are used more often by local traffic from increasing number of new developments in the area.		
Funding Program	ROAD SYSTEMS - COLLECTORS		
Senatorial District(s)	18		
Representative District(s)	14		

*Cedar Grove/Postal Lane*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	STATE	100%	620.0	620.0	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	2,280.0	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>Total</b>				<b>620.0</b>	<b>620.0</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>2,280.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	STATE	100%	620.0	310.0	-	-	310.0	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	2,280.0	-	-	-	-	-	-	1,280.0	-	-	1,000.0	-	-	-	
	C	STATE	100%	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Total</b>				<b>7,900.0</b>	<b>310.0</b>	<b>-</b>	<b>-</b>	<b>310.0</b>	<b>-</b>	<b>-</b>	<b>1,280.0</b>	<b>-</b>	<b>-</b>	<b>1,000.0</b>	<b>-</b>	<b>-</b>		

**Project Title**

**Project #**

**Primavera #**

**SR 24, Love Creek to SR 1**

**24-112-09**

**06-00909**

**Project Description**

This project will involve roadway widening to facilitate the continuation of the existing four lanes with center turn lane section from SR-1 to the vicinity of Tanglewood Drive. The widening from there to Love Creek will involve the addition of a center turn lane and shoulders. Stormwater management and multi-modal facilities will be installed throughout the project limits.

**Project Justification**

This area was identified as a high priority by Sussex County Council due to the high development growth in the corridor over the last several years.



Funding Program

ROAD SYSTEMS - COLLECTORS

Senatorial District(s)

18

Representative District(s)

14

**SR 24, Love Creek to SR 1**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-09	PE	STATE	100%	1,274.5	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		11,900.0	-	-	-	-	-
<b>24-112-09 Total</b>				<b>1,274.5</b>	<b>-</b>	<b>-</b>		<b>11,900.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-112-09	PE	STATE	100%	325.0	225.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	6,620.0	-	-	-	5,620.0	-	-	1,000.0	-	-	-	-	-	-	
	C	STATE	100%	11,900.0	-	-	-	-	-	-	-	-	6,900.0	-	-	5,000.0	-	
<b>24-112-09 Total</b>				<b>18,845.0</b>	<b>225.0</b>	<b>-</b>	<b>-</b>	<b>5,620.0</b>	<b>-</b>	<b>-</b>	<b>1,000.0</b>	<b>-</b>	<b>-</b>	<b>6,900.0</b>	<b>-</b>	<b>5,000.0</b>	<b>-</b>	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>SR 24, SR 30 to Love Creek Bridge</b>	<b>27-112-01</b>	<b>04-00010</b>

**Project Description**      This project is currently under study by the Project Development section. Future improvements may include a series of intersection improvements along the SR 24 corridor from SR 30 to the Love Creek Bridge.

**Project Justification**      This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



<b>Funding Program</b>	<b>ROAD SYSTEMS - COLLECTORS</b>	
Senatorial District(s)	18	20
Representative District(s)	14	41

*SR 24, SR 30 to Love Creek Bridge*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-112-01	PE	STATE	100%	1,405.3	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	-	-	-	-	-
<b>27-112-01 Total</b>				<b>1,405.3</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-112-01	PE	STATE	100%	797.0	200.0	-	-	100.0	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	5,400.0	-	-	-	-	-	-	-	-	-	-	-	5,400.0	-	
	C	FHWA	80%	6,400.0	-	-	-	-	-	-	-	-	-	-	-	-	6,400.0	
<b>27-112-01 Total</b>				<b>12,597.0</b>	<b>200.0</b>	<b>-</b>	<b>-</b>	<b>100.0</b>	<b>-</b>	<b>5,400.0</b>	<b>6,400.0</b>							

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>SR 54, Mainline Improvements</b>		<b>24-112-01</b>	<b>04-00015</b>

**Project Description**      This project is to provide improvements on SR 54, Lighthouse Road from SR 20, Zion Church Road to S58C, Keenwick. The roadway improvements included in this section are: two 12-foot travel lanes, a 14-foot center left-turn lane, two eight-foot shoulders, two three-foot grass buffers, and two five-foot sidewalks.

**Project Justification**      This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



Funding Program	ROAD SYSTEMS - COLLECTORS
Senatorial District(s)	20
Representative District(s)	38

***SR 54, Mainline Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-01	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	2,128.7	-	4,400.0	L240	-	-	-	-	-	-
	C	FHWA	80%	-	-	-		-	9,200.0	-	-	-	-
<b>24-112-01 Total</b>				<b>2,128.7</b>	<b>-</b>	<b>4,400.0</b>		<b>-</b>	<b>9,200.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-01	PE	FHWA	80%	1,428.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	19,900.0	1,600.0	6,400.0	-	1,500.0	6,000.0	-	-	-	-	-	-	-	-	
	C	FHWA	80%	11,500.0	-	-	-	100.0	400.0	-	1,700.0	6,800.0	-	500.0	2,000.0	-	-	
<b>24-112-01 Total</b>				<b>32,828.0</b>	<b>1,600.0</b>	<b>6,400.0</b>	<b>-</b>	<b>1,600.0</b>	<b>6,400.0</b>	<b>-</b>	<b>1,700.0</b>	<b>6,800.0</b>	<b>-</b>	<b>500.0</b>	<b>2,000.0</b>	<b>-</b>	<b>-</b>	



# LOCALS

Project Title	Project #	Primavera #
<b>Angola Road Improvements S279 to SR 24</b>	<b>24-112-06</b>	<b>04-00014</b>

**Projection Description**      This project consists of widening Angola Road to include two 11-foot travel lanes, two 5-foot shoulders, left turn lane at Angola By The Bay, drainage improvements and intersection and lighting improvements at Route 24.

**Projection Justification**      The area was recommended from the SR 24, SR 30 to SR 1 Study, from the Local Roadway Component. The purpose is for safety reasons.



Funding Program	ROAD SYSTEMS - LOCAL
Senatorial District(s)	18
Representative District(s)	14

**Angola Road Improvements S279 to SR 24**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-06	PE	STATE	100%	4,090.8	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		4,000.0	-	-	-	-	-
<b>24-112-06 Total</b>				<b>4,090.8</b>	-	-		<b>4,000.0</b>	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-06	PE	STATE	100%	374.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	2,500.0	-	-	-	100.0	-	-	1,200.0	-	-	1,200.0	-	-	-	
	C	STATE	100%	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>24-112-06 Total</b>				<b>7,874.0</b>	-	-	-	<b>100.0</b>	-	-	<b>1,200.0</b>	-	-	<b>1,200.0</b>	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Destination Station</b>		<b>07-30102</b>
<b>Projection Description</b>	This project is to construct a visitor/educational center and expand parking for a transit hub. This project is funded with developer and corporate contribution and federal funding.	
<b>Projection Justification</b>	This project was identified through the Congressional earmark process.	
Funding Program	ROAD SYSTEMS - LOCAL	
Senatorial District(s)	20	
Representative District(s)	14	

*Destination Station*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE,RW,C	DISC FED	80%	-	-	-	-	-	1,000.0	-	-	-	-
<b>Total</b>				-	-	-	-	-	<b>1,000.0</b>	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
	PE,RW,C	DISC FED	80%	1,250.0	-	-	-	250.0	1,000.0	-	-	-	-	-	-	-	-	
<b>Total</b>				<b>1,250.0</b>	-	-	-	<b>250.0</b>	<b>1,000.0</b>	-	-	-	-	-	-	-	-	

**Project Title**

**Project #**

**Primavera #**

**S298 Banks Road Improvements S22 to SR 24**

**24-112-03**

**04-00639**

**Projection Description**

The road is currently surface treated, with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Banks Road would consist of pavement resurfacing of the two 11-foot travel lanes, the addition of two four-foot paved shoulders and closed drainage system.

Intersection improvements including left-turn lanes are proposed for the intersection of Banks Road at SR 24. The developer of Baywood is required to improve the intersection of Banks Road, Long Neck Road, and S 298, School Lane.

**Projection Justification**

This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years. Purpose is for safety issues as well as converting the road to Hot Mix.



Funding Program

ROAD SYSTEMS - LOCAL

Senatorial District(s)

18 20

Representative District(s)

14 41

**S298 Banks Road Improvements S22 to SR 24**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-112-03	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	1,099.5	400.0	-	-	-	-	-	-	-	-
<b>24-112-03 Total</b>				<b>1,099.5</b>	<b>400.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-112-03	PE	STATE	100%	700.0	200.0	-	-	200.0	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	4,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>24-112-03 Total</b>				<b>5,200.0</b>	<b>200.0</b>	<b>-</b>	<b>-</b>	<b>200.0</b>	<b>-</b>									

Project Title	Project #	Primavera #
<b>S279, Camp Arrowhead Road, S277 to SR 24 Improvements</b>	<b>25-112-02</b>	<b>04-00955</b>

**Projection Description**      Camp Arrowhead Road is currently surface treated, with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Camp Arrowhead Road would consist of pavement resurfacing of the two 11-foot travel lanes (conversion to hot mix) and the addition of two 5 to 8-foot paved shoulders. The existing drainage throughout the project limits consists exclusively of open drainage facilitated by roadside ditches or sheet flow off of the road. There are drainage problems at the southern end of the Marsh Island Golf Course. Three to four feet of standing water sometime occur after heavy rainstorms. Improvements will be made to the drainage that may include partial closed drainage system. The S-curve between S279A (Waterview Road) has had an unusually high number of accidents based on a review of accidents between 2000 and 2003. Redesign of the curve and/or safety improvements for the curve will be included in the project.

**Projection Justification**      This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years.



Funding Program	ROAD SYSTEMS - LOCAL
Senatorial District(s)	18
Representative District(s)	14

***S279, Camp Arrowhead Road, S277 to SR 24 Improvements***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-112-02	PD	STATE	100%	192.5	-	-		-	-	-	-	-	-
	PE	STATE	100%	-	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-112-02 Total</b>				<b>192.5</b>	<b>-</b>	<b>-</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-112-02	PD	STATE	100%	137.0	20.0	-	-	-	-	-	-	-	-	-	-	-	-	
	PE	STATE	100%	20.0	20.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	1,120.0	-	-	-	1,120.0	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	2,636.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-112-02 Total</b>				<b>3,913.0</b>	<b>40.0</b>	<b>-</b>	<b>-</b>	<b>1,120.0</b>	<b>-</b>									

**Project Title**

**Project #**

**Primavera #**

**S318 Patriots Way / S86 Avenue of Honor to S48 Zoar Road**

**25-112-01**

**04-00957**

**Projection Description**



This project is located between US 113 and S48, Zoar Road and is approximately 2.5 miles in length. Patriots Way makes up the majority of the project length starting at S48, Zoar Road and ending at S86 Avenue of Honor. However, in order to provide continuity to US 113, the project also includes improvements to Avenue of Honor. The new Sussex Central High School is located along S318, Patriots Way and improvements are needed for the additional bicycle, pedestrian and bus use. Patriots Way and Avenue of Honor currently have a hot mix surface with 11-foot travel lanes, no paved shoulders, and open drainage. The proposed improved section of Patriots Way would consist of pavement resurfacing of the two 11-foot travel lanes and the addition of two five to 8-foot paved shoulders. The proposed improved section of Avenue of Honor would consist of pavement resurfacing of the two 11-foot travel lanes and the addition of two eight-foot paved shoulders. Drainage problems in the vicinity of S317, Peterkins Road will be investigated. Drainage improvements for the remainder of the project limits will consist of a combination of open and closed drainage systems. The S-curve on Patriots Way, located just north of Sussex Central High School, will be investigated for safety improvements in addition to replacing the two large culverts.

**Projection Justification**

This area was identified as a high priority by Sussex County Council due to high development growth in the corridor over the last several years and came from the SR 24 Mainline Planning Study.

Funding Program

ROAD SYSTEMS - LOCAL

Senatorial District(s)

19

Representative District(s)

37

*S318 Patriots Way / S86 Avenue of Honor to S48 Zoar Road*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-112-01	PE	STATE	100%	1,086.0	850.0	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		1,000.0	-	-	-	-	-
	C	STATE	100%	-	-	-		-	-	-	-	-	-
<b>25-112-01 Total</b>				<b>1,086.0</b>	<b>850.0</b>	<b>-</b>		<b>1,000.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
25-112-01	PE	STATE	100%	1,000.0	850.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	1,000.0	-	-	-	1,000.0	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	6,614.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-112-01 Total</b>				<b>8,614.0</b>	<b>850.0</b>	<b>-</b>	<b>-</b>	<b>1,000.0</b>	<b>-</b>									

Project Title	Project #	Primavera #
<b>Woodland Ferry Vessel, Bulkhead and Ramp Replacement</b>	<b>25-500-49</b>	<b>05-31124</b>

**Projection Description**      Replace the existing Woodland ferry vessel with a new one doubling the capacity of vehicles that can use the ferry at one time to 6 vs 3 vehicles. Also modify the ramps on both side of the river to accommodate the new vessel and replace all of the pilings and fenders.

**Projection Justification**      This is a request to continue the funding for the replacement of the existing Woodland Ferry project 25-500-49 for FY09.

Funding Program                      ROAD SYSTEMS - LOCAL

Senatorial District(s)

Representative District(s)

**Woodland Ferry Vessel, Bulkhead and Ramp Replacement**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-500-51	PE	STATE	100%	-	-	2,072.3	LY20	-	-	-	-	-	-
	C	STATE	100%	1,825.6	-	427.7	HY20	-	-	-	-	-	-
<b>25-500-51 Total</b>				<b>1,825.6</b>	<b>-</b>	<b>2,500.0</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-500-51	PE	STATE	100%	165.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	2,960.0	1,825.6	-	-	-	-	-	-	-	-	-	-	-	-	
<b>25-500-51 Total</b>				<b>3,125.0</b>	<b>1,825.6</b>	<b>-</b>												



# BRIDGES

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-162 on Delaware Ave over Broad Creek, Laurel</b>		<b>27-076-03</b>	<b>07-23409</b>

**Project Description**      This project will mill the existing hot-mix deck and place latex concrete overlay. Repair cracks and spalls in existing concrete beams and substructure. Clear weep holes in beams so that they drain.

**Project Justification**      The existing structure does not currently have a concrete deck. The beams are showing signs of deterioration including cracks, spalls and several strands with 100% section loss. The bridge was selected by the Pontis Bridge Management System for work.



Funding Program	ROAD SYSTEMS - BRIDGE
Senatorial District(s)	21
Representative District(s)	40

**BR 3-162 on Delaware Avenue over Broad Creek**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-03	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>27-076-03 Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-076-03	PE	STATE	100%	251.0	251.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	17.0	17.0	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	1,124.0	-	-	-	1,124.0	-	-	-	-	-	-	-	-	-	
<b>27-076-03 Total</b>				1,392.0	268.0	-	-	1,124.0	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-237 on Old Furnace Road over Nanticoke River</b>	<b>25-076-02</b>	<b>04-00885</b>

**Project Description**      This bridge was built in 1919 and has been designated as a historic bridge. It is finished with concrete parapets in incised rectangular panels and is supported on concrete abutments with U-shaped concrete wing walls. Flared timber wing walls have been added in an effort to arrest erosion of the embankments. The improvements will include partial replacement of the bridge on S 46, Elks Road by repairing spalls on the existing concrete arch; widening the arch with matching shape and parapets and installing guardrails at bridge approaches. The existing roadway section will also be widened.

**Project Justification**      This bridge is functionally obsolete and ranks 61st out of 1,399 on the department’s bridge deficiency list (via the bridge management program). Bridge inspection reports indicate that sections of the concrete arch are delaminated with exposed reinforcements. The report also shows that spalls are located on the arch and rails, and several spalls on the railing have exposed rebar. Scour is present on the south side of the arch, extending in from the channel.

Funding Program      ROAD SYSTEMS - BRIDGE

Senatorial District(s)      19

Representative District(s)      35

***BR 3-237 on Old Furnace Road over Nanticoke River***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-076-02	PE	STATE	100%	165.0	-	-		-	-	-	-	-	-
	RW	STATE	100%	-	-	-		-	-	-	-	-	-
	C	STATE	100%	-	-	-		2,100.0	1,680.0	-	-	-	-
<b>25-076-02 Total</b>				<b>165.0</b>	-	-		<b>2,100.0</b>	<b>1,680.0</b>	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-076-02	PE	STATE	100%	280.0	280.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	55.0	-	-	-	55.0	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	2,110.0	-	-	-	105.0	430.0	-	315.0	1,260.0	-	-	-	-	-	
<b>25-076-02 Total</b>				<b>2,445.0</b>	<b>280.0</b>	-	-	<b>160.0</b>	<b>430.0</b>	-	<b>315.0</b>	<b>1,260.0</b>	-	-	-	-	-	

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-405 on S379 Baker Road over Sandy Branch, Selbyville</b>		<b>27-073-02</b>	<b>07-23401</b>

**Project Description**      This project will replace existing corrugated metal pipes with a precast concrete box culvert or three sided frame using the clear zone concept. It also will reconstruct roadway approaches as required, and place riprap in stream as required for scour protection.

**Project Justification**      There is significant corrosion and section loss at the waterline along the entire length of the pipes. The existing pipes are structurally deficient and were selected by the Pontis Bridge Management System for work.



Funding Program	ROAD SYSTEMS - BRIDGE
Senatorial District(s)	20
Representative District(s)	41

***BR 3-405 on S379 Baker Road over Sandy Branch, Selbyville***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-073-02	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>27-073-02 Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-073-02	PE	STATE	100%	28.0	28.0	-	-	-	-	-	-	-	-	-	-	-	-	
	RW	STATE	100%	8.0	8.0	-	-	-	-	-	-	-	-	-	-	-	-	
	C	STATE	100%	409.0	-	-	-	409.0	-	-	-	-	-	-	-	-	-	
<b>27-073-02 Total</b>				<b>445.0</b>	<b>36.0</b>	-	-	<b>409.0</b>	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-408 on Pepper Road over Polly Branch, Selbyville</b>		<b>27-076-05</b>	<b>07-23410</b>

**Project Description**      This project will replace existing corrugated metal pipe with a precast concrete box culvert or three sided frame. It will also reconstruct roadway approaches and place guardrail as required and place riprap in stream as required for scour protection.

**Project Justification**      There is significant corrosion and section loss at the waterline along the entire length of the pipes. The existing pipes are structurally deficient and were selected by the Pontis Bridge Management System for work.



Funding Program	ROAD SYSTEMS - BRIDGE
Senatorial District(s)	20
Representative District(s)	38

***BR 3-408 on Pepper Road over Polly Branch, Selbyville***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-05	PE	FHWA	80%	-	-	-		-	-	-	-	-	-
	RW	FHWA	80%	-	-	4.8	LIC0	-	-	-	-	-	-
	C	FHWA	80%	-	-	412.8	LIC0	-	-	-	-	-	-
<b>27-076-05 Total</b>				-	-	<b>417.6</b>		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
27-076-05	PE	FHWA	80%	29.0	5.8	23.2	-	-	-	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	6.0	1.2	4.8	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	516.0	-	-	-	103.2	412.8	-	-	-	-	-	-	-	-	
<b>27-076-05 Total</b>				<b>551.0</b>	<b>7.0</b>	<b>28.0</b>	-	<b>103.2</b>	<b>412.8</b>	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-454, BR 3-707, &amp; BR 3-708, Underwater Repairs</b>	<b>26-076-03</b>	
<b>Project Description</b>	This project will install pile jackets on bridges 3-454, 3-707, and 3-708.	
<b>Project Justification</b>	The steel piles are exhibiting corrosion along the exposed length of pile. The timber piles exhibit deterioration around the water line. Jacketing these piles will retard further deterioration, therefore extending the service life of the piles and bridge. These preservation activities were identified by the Pontis Bridge Management System.	
Funding Program	ROAD SYSTEMS - BRIDGE	
Senatorial District(s)	18 20	
Representative District(s)	14 38	

**BR 3-454, BR 3-707, and BR 3-708 Underwater Repair**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-076-03	C	FHWA	80%	-	-	-	-	-	-	-	-	-	-
<b>26-076-03 Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
26-076-03	C	FHWA	80%	415.0	83.0	332.0	-	-	-	-	-	-	-	-	-	-	-	
<b>26-076-03 Total</b>				415.0	83.0	332.0	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>		<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-462 on Bearhole Road over Bearhole Ditch, Selbyville</b>		<b>27-076-04</b>	<b>07-23411</b>

**Project Description**      The project will replace the existing corrugated metal pipe with a precast concrete three sided frame. It will also reconstruct roadway approaches and place guardrail as required and place riprap in stream as required for scour protection.

**Project Justification**      There is significant corrosion and section loss at the waterline along the entire length of the pipes. The existing pipes are structurally deficient and were selected by the Pontis Bridge Management System for work.



Funding Program	ROAD SYSTEMS - BRIDGE
Senatorial District(s)	20
Representative District(s)	38

***BR 3-462 on Bearhole Road over Bearhole Ditch***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-04	PE	FHWA	80%	-	-	-	-	-	-	-	-	-	-
	RW	FHWA	80%	-	-	6.4	LIC0	-	-	-	-	-	-
	C	FHWA	80%	-	-	400.0	LIC0	-	-	-	-	-	-
<b>27-076-04 Total</b>				-	-	<b>406.4</b>		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-076-04	PE	FHWA	80%	29.0	5.8	23.2	-	-	-	-	-	-	-	-	-	-	-	
	RW	FHWA	80%	8.0	1.6	6.4	-	-	-	-	-	-	-	-	-	-	-	
	C	FHWA	80%	500.0	-	-	-	100.0	400.0	-	-	-	-	-	-	-	-	
<b>27-076-04 Total</b>				<b>537.0</b>	<b>7.4</b>	<b>29.6</b>	-	<b>100.0</b>	<b>400.0</b>	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>BR 3-925 on Lighthouse Road, North of Slaughter Beach</b>	<b>27-076-02</b>	<b>07-23403</b>

**Project Description**      This project will replace existing timber structure with a prestressed, precast concrete slab on stub abutments. Place riprap in channel for scour protection. It also will reconstruct roadway approaches and place guardrail as required. This bridge provides the only access to several homes on a dead end road, so at least one lane of traffic must be maintained.

**Project Justification**      The existing timber structure is deteriorated and has many decayed, loose, weathered, and split members. It is structurally deficient and functionally obsolete. The structure was selected by the Pontis Bridge Management System for work.

Funding Program      ROAD SYSTEMS - BRIDGE

Senatorial District(s)      18

Representative District(s)      36

***BR 3-925 on Lighthouse Road, North of Slaughter Beach***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-076-02	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	-	-	-	772.0	-	-	-	-	-	-
<b>27-076-02 Total</b>				-	-	-	<b>772.0</b>	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-076-02	PE	STATE	100%	280.0	150.0	-	-	130.0	-	-	-	-	-	-	-	-	-	-
	RW	STATE	100%	19.0	-	-	-	19.0	-	-	-	-	-	-	-	-	-	-
	C	STATE	100%	772.0	-	-	-	772.0	-	-	-	-	-	-	-	-	-	-
<b>27-076-02 Total</b>				<b>1,071.0</b>	<b>150.0</b>	<b>-</b>	<b>-</b>	<b>921.0</b>	<b>-</b>									

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Rehoboth Beach Lake Gerar Bridge</b>	<b>27-073-01</b>	<b>07-23595</b>

**Project Description**      The project includes :

- Replacement of the Lake Gerar Bridge and the reconstruction of its approaches;
- Landscaping associated with the replacement of the Lake Gerar Bridge;
- Lighting associated with the replacement of the Lake Gerar Bridge; and,
- Utility relocations associated with the replacement of the Lake Gerar Bridge.

**Project Justification**      According to a series of inspections and a report commissioned by the City of Rehoboth Beach, the Lake Gerar Bridge is in an advanced state of disrepair and needs to be replaced. The City of Rehoboth Beach received a 1.6 million earmark through the federal SAFETEA-LU legislation for the replacement and the funds are being administered through the Department.

Funding Program      ROAD SYSTEMS - BRIDGE

Senatorial District(s)      18    20

Representative District(s)      14

***Rehoboth Beach Lake Gerar Bridge***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-073-01	C	FHWA	80%	-	-	460.2	LY20	-	-	-	-	-	-
<b>27-073-01 Total</b>				-	-	460.2		-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
27-073-01	C	FHWA	80%	2,000.0	-	460.1	115.0	-	-	-	-	-	-	-	-	-	-	
<b>27-073-01 Total</b>				2,000.0	-	460.1	115.0	-	-	-	-	-	-	-	-	-	-	



# **SUPPORT SYSTEMS**



# AERONAUTICS

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Sussex County Airport - Sussex County Economic Development - Park Ave.</b>		<b>07-22105</b>
<b>Project Description</b>	Park Avenue will need to change alignment with the airport plan in order to expand the runway. Other funding will be provided by the Sussex County government.	
<b>Project Justification</b>	The project is necessary in order to maintain safe operation of the airport in compliance with Federal Aviation Administration (FAA) standards. Other funding will be provided by the Sussex County government.	
Funding Program	SUPPORT SYSTEMS - AERONAUTICS	
Senatorial District(s)	19	
Representative District(s)	35	

*Sussex County Airport - Sussex County Economic Development - Park Ave.*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PD	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	OTHER	97%	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PD	STATE	100%	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	OTHER	97%	8,000.0	200.0	-	7,800.0	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>				<b>8,500.0</b>	<b>200.0</b>	<b>-</b>	<b>7,800.0</b>	<b>-</b>										

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Sussex County Airport - Sussex County Economic Development - Runway Extension</b>		<b>07-22107</b>
<b>Project Description</b>	This work is required in order to achieve the airport's operational objective to improve the runway to meet the Federal Aviation Administration (FAA) standards for operational safety.	
<b>Project Justification</b>	The project is necessary in order to maintain safe operation of the airport in compliance with Federal Aviation Administration (FAA) standards.	
Funding Program	SUPPORT SYSTEMS - AERONAUTICS	
Senatorial District(s)	19	
Representative District(s)	35	

*Sussex County Airport - Sussex County Economic Development - Runway Extension*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	OTHER	97%	-	-	-	-	-	-	-	-	-	
<b>Total</b>				-	-	-	-	-	-	-	-	-	

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	OTHER	97%	16,704.0	42.5	-	1,657.5	275.0	-	-	-	-	-	-	-	-	-	
<b>Total</b>				16,704.0	42.5	-	1,657.5	275.0	-	-	-	-	-	-	-	-	-	



# **TRANSIT SYSTEMS**



# **TRANSIT FACILITIES**

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Georgetown Maintenance Building Lift Replacement</b>		<b>06-53211</b>
<b>Project Description</b>	This project will replace the inground lift used for bus maintenance at the Georgetown Maintenance Facility.	
<b>Project Justification</b>	The lift manufacturer went out of business, and the ability to get replacement parts is limited. Failure to replace the lift will impact DART's ability to properly maintain fixed route and paratransit fleets.	
Funding Program	TRANSIT SYSTEMS - FACILITIES	
Senatorial District(s)	19	
Representative District(s)	37	

***Georgetown Maintenance Building Lift Replacement***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	C	STATE	100%	130.0	-	-	-	-	-	-	-	-	-	130.0	-	-	-	-
<b>Total</b>				130.0	-	-	-	-	-	-	-	-	-	130.0	-	-	-	-

**Project Title**

**Project #**

**Primavera #**

**Transit Facilities, Georgetown Parking Expansion**

**24-531-02**

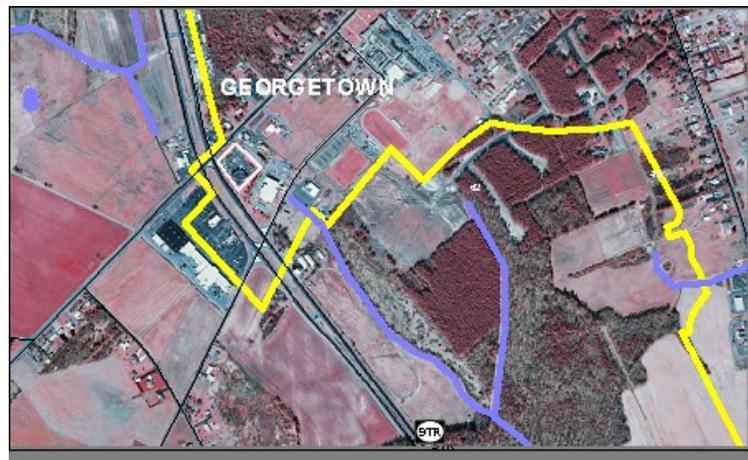
**04-01589**

**Project Description**

This project will expand bus and employee parking at the DelDOT/DTC Georgetown facility.

**Project Justification**

The addition of buses to support growth in transit service in Sussex County has resulted in the need for additional bus and employee parking.



Funding Program

TRANSIT SYSTEMS - FACILITIES

Senatorial District(s)

19

Representative District(s)

37

***Transit Facilities, Georgetown Parking Expansion***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-531-02	PE	STATE	100%	-	-	-	-	-	-	-	-	-	-
	C	FTA	80%	-	-	-	-	-	-	-	-	-	-
<b>24-531-02 Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-531-02	PE	STATE	100%	110.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	C	FTA	80%	1,470.0	26.6	106.4	-	-	-	-	-	-	-	-	-	-	-	
<b>24-531-02 Total</b>				<b>1,580.0</b>	<b>26.6</b>	<b>106.4</b>	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Rehoboth Beach Area Maintenance and Operations Facility</b>		<b>08-70009</b>
<b>Project Description</b>	Construct new operations and maintenance building with 3 maintenance bay, dispatch and drivers ready room.	
<b>Project Justification</b>	DTC has outgrown existing trailer and single maintenance bay. New facility will support expanded operations in Eastern Sussex County, including year round resort operations.	
Funding Program	TRANSIT SYSTEMS - FACILITIES	
Senatorial District(s)	18	
Representative District(s)	14	

***Rehoboth Beach Area Maintenance and Operations Facility***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014	
					STATE	FEDERAL	OTHER	TOTAL	TOTAL										
	C	STATE	100%	5,000.0	-	-	-	-	-	-	-	-	-	-	5,000.0	-	-	-	-
<b>Total</b>				5,000.0	-	-	-	-	-	-	-	-	-	-	5,000.0	-	-	-	-



# **TRANSIT VEHICLES**

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Farebox Replacement - Sussex County</b>	<b>28-503-05</b>	<b>06-70022</b>
<b>Project Description</b>	DTC's fixed route buses utilize an electronic farebox to accept cash and fare cards for trip payment. This project will upgrade/replace the existing fareboxes.	
<b>Project Justification</b>	The existing fareboxes are outdated and the manufacturer will no longer support the older technology.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	17	
Representative District(s)	32	

***Farebox Replacement - Sussex County***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	666.2	524.2	-	-	19.0	-	-	18.0	-	-	-	-	-	-	-
<b>Total</b>				666.2	524.2	-	-	19.0	-	-	18.0	-	-	-	-	-	-	-

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Inter City Operating</b>		<b>07-30122</b>
<b>Project Description</b>	This project will provide year round fixed route bus service in Sussex County between various municipalities. In addition, an expanded seasonal service operates within the beach corridor during the summer. Other funding will be provided by Delaware Transit Operations.	
<b>Project Justification</b>	Bus service is needed to meet the growing demands for Transit in Sussex County.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19 20	
Representative District(s)	14 37	

*Inter City Operating*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	FTA	50%	-	-	157.6	5311	-	157.6	-	157.6	-	157.6
<b>Total</b>				-	-	157.6		-	157.6	-	157.6	-	157.6

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013 TOTAL	FY 2014 TOTAL
					STATE	FEDERAL	OTHER											
	PRO	FTA	50%	1,890.9	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	315.2	315.2
<b>Total</b>				1,890.9	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	-	157.6	157.6	315.2	315.2

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Transit Vehicle Expansion, Sussex County</b>		<b>05-40094</b>

**Project Description**      This project will purchase buses to support the expansion of fixed route and paratransit services in Sussex County.

**Project Justification**      The investment in transit vehicles is necessary to support growth and demand in Sussex County.

Funding Program      TRANSIT SYSTEMS - VEHICLES

Senatorial District(s)

Representative District(s)

*Transit Vehicle Expansion, Sussex County*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		857.0	960.0	3,400.0	659.1	-	-
<b>Total</b>				-	-	-		857.0	960.0	3,400.0	659.1	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	6,373.5	489.8	-	-	652.6	960.0	-	530.9	659.1	-	502.7	-	-	517.8	533.3
<b>Total</b>				6,373.5	489.8	-	-	652.6	960.0	-	530.9	659.1	-	502.7	-	-	517.8	533.3

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>30' Low Floor (1) Rt 303 Expansion</b>		<b>09-18002</b>
<b>Project Description</b>	This project will purchase one 30-foot low-floor bus to provide expanded fixed route service in Sussex County.	
<b>Project Justification</b>	DTC's business plan recommends expansion of fixed route service in Sussex County.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19	
Representative District(s)	14 37	

**30' Low Floor (1) - Rt 303 Expansion**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-	-	80.0	320.0	-	-	-	-
<b>Total</b>				-	-	-	-	80.0	320.0	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	400.0	-	-	-	80.0	320.0	-	-	-	-	-	-	-	-	
<b>Total</b>				400.0	-	-	-	80.0	320.0	-	-	-	-	-	-	-	-	

Project Title	Project #	Primavera #
<b>30' Low Floor (4) Expansion</b>		<b>07-22402</b>
<b>Project Description</b>	This project will purchase four 30-foot low-floor buses to provide expanded fixed route service in Sussex County.	
<b>Project Justification</b>	DTC's business plan recommends expansion of fixed route service in Sussex County.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19	
Representative District(s)	14 37	

**30' Low Floor (4) Expansion**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-	-	640.0	2,600.0	659.1	-	-	
<b>Total</b>				-	-	-	-	640.0	2,600.0	659.1	-	-	

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	400.0	-	-	-	80.0	320.0	-	-	-	-	-	-	-	-	
<b>Total</b>				400.0	-	-	-	80.0	320.0	-	-	-	-	-	-	-	-	

**Project Title**

**Project #**

**Primavera #**

**Paratransit Buses (5,4,3,4,4,4) Expansion**

**07-22415**

**Project Description**

This project will purchase 24 paratransit buses to provide expanded service in Sussex County. The expansion schedule includes five in FY09, four in FY10, three in FY11, four in FY12, four in FY13 and four in FY14.

**Project Justification**

Additional paratransit vehicles are needed to meet growing demand for paratransit service in Sussex County.



**Funding Program**

**TRANSIT SYSTEMS - VEHICLES**

**Senatorial District(s)**

18 19

**Representative District(s)**

14 37

***Paratransit Buses (5, 4, 3, 4, 4, 4)***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	603.0	-		777.0	-	800.0	-	-	-
<b>Total</b>				-	603.0	-		777.0	-	800.0	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	4,349.6	489.8	-	-	412.6	-	-	366.1	-	-	502.7	-	-	517.8	533.3
<b>Total</b>				4,349.6	489.8	-	-	412.6	-	-	366.1	-	-	502.7	-	-	517.8	533.3

**Project Title**

**Project #**

**Primavera #**

**Transit Vehicle Replacement and Refurbishment, Sussex County**

**04-30948**

**Project Description**

This project consists of transit vehicle replacements and refurbishments as follows:

- A. 30' Low Floor Buses – 29 buses in FY 2009 – 2014.
- B. 5310 Program (SEC 16B2) Buses – Elderly and Handicapped - Provides funds for organizations to transport the elderly and disabled in Sussex County.
- C. Paratransit Buses - Purchase 128 cut-a-way buses in FY 2009 – 2014 to be used in accordance with the DelDOT/DTC approved service plan and supporting vehicle replacement schedule.
- D. Support Vehicles – Purchase maintenance and service related vehicles to be used in accordance with the DelDOT/DTC approved vehicle replacement schedule.

**Project Justification**

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.



Funding Program

TRANSIT SYSTEMS - VEHICLES

Senatorial District(s)

Representative District(s)

***Transit Vehicle Replacement and Refurbishment, Sussex County***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	893.0	5311	9,003.0	893.0	-	-	-	-
				-	695.0	-		715.0	-	1,675.2	-	-	-
<b>Total</b>				-	695.0	893.0		9,718.0	893.0	1,675.2	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	8,798.7	-	-	-	7,012.7	1,786.0	-	-	-	-	-	-	-	-	
				15,676.0	3,645.0	1,553.2	-	1,993.4	-	-	4,179.9	-	-	1,272.1	-	-	1,310.2	1,641.9
<b>Total</b>				24,474.7	3,645.0	1,553.2	-	9,006.1	1,786.0	-	4,179.9	-	-	1,272.1	-	-	1,310.2	1,641.9

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>30' Low Floor (2) Replace CAW</b>	<b>28-503-01</b>	<b>09-18001</b>
<b>Project Description</b>	This project replaces two cut-a-way buses currently providing fixed route service in Sussex County with two 30-foot low-floor buses.	
<b>Project Justification</b>	The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19	
Representative District(s)	14 37	

**30' Low Floor (2) replace CAW**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
28-503-01	PRO	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>28-503-01 Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
28-503-01	PRO	STATE	100%	776.6	776.6	-	-	-	-	-	-	-	-	-	-	-	-	
<b>28-503-01 Total</b>				776.6	776.6	-	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>30' Low Floor (22) Replace MD 30'</b>		<b>07-22435</b>
<b>Project Description</b>	This project replaces 22 30-foot medium duty buses currently providing fixed route service in Sussex County with 22 30-foot low-floor buses.	
<b>Project Justification</b>	The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18	19
Representative District(s)	14	37

**30' Low Floor (22) Replace MD 30'**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	893.0	5311	9,003.0	893.0	-	-	-	-
<b>Total</b>				-	-	893.0		9,003.0	893.0	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	8,798.7	-	-	-	7,012.7	1,786.0	-	-	-	-	-	-	-	-	
<b>Total</b>				8,798.7	-	-	-	7,012.7	1,786.0	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>30' Low Floor (5) Replace MD 30'</b>	<b>28-503-01</b>	<b>07-22436</b>
<b>Project Description</b>	This project replaces five 30-foot medium duty buses currently providing fixed route service in Sussex County with five 30-foot low-floor buses.	
<b>Project Justification</b>	The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19	
Representative District(s)	14 37	

**30' Low Floor (5) Replace MD 30'**

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-	-	-	-	-	-	-	-
<b>Total</b>				-	-	-	-	-	-	-	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	1,941.5	388.3	1,553.2	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>				1,941.5	388.3	1,553.2	-	-	-	-	-	-	-	-	-	-	-	

<b>Project Title</b>	<b>Project #</b>	<b>Primavera #</b>
<b>Paratransit Buses (8, 19, 41, 12, 12, 15)</b>		<b>07-22440</b>
<b>Project Description</b>	This project will replace paratransit buses in Sussex County. The replacement schedule includes 29 buses in FY09, 19 in FY10, 41 in FY11, 12 buses in FY12, 12 in FY13 and 15 in FY14.	
<b>Project Justification</b>	The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18	19
Representative District(s)	14	37

***Paratransit Buses (8, 19, 41, 12, 12, 15)***

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	645.0	-		665.0	-	1,625.2	-	-	-
<b>Total</b>				-	645.0	-		665.0	-	1,625.2	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	12,590.9	2,400.3	-	-	1,847.9	-	-	4,107.0	-	-	1,238.2	-	-	1,275.3	1,641.9
<b>Total</b>				12,590.9	2,400.3	-	-	1,847.9	-	-	4,107.0	-	-	1,238.2	-	-	1,275.3	1,641.9

Project Title	Project #	Primavera #
<b>Support Vehicles ( 2,4,1,1,1,0)</b>		<b>07-22441</b>
<b>Project Description</b>	This project will purchase support vehicles to enable staff to monitor and maintain DTC operations and facilities in Sussex County.	
<b>Project Justification</b>	The investment in support vehicle replacement is necessary to meet the projected vehicle replacement schedule.	
Funding Program	TRANSIT SYSTEMS - VEHICLES	
Senatorial District(s)	18 19	
Representative District(s)	14 37	

*Support Vehicles (2, 4, 1, 1, 1, 0)*

**PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2008 (State Only)	FY 2009			FY 2010		FY 2011		FY 2012	
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	STATE	100%	-	-	-		50.0	-	50.0	-	-	-
Total				-	-	-		50.0	-	50.0	-	-	-

**PROJECT FUNDING SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2009			FY 2010			FY 2011			FY 2012			FY 2013	FY 2014
					STATE	FEDERAL	OTHER	TOTAL	TOTAL									
	PRO	STATE	100%	367.0	79.8	-	-	145.5	-	-	72.9	-	-	33.9	-	-	34.9	-
Total				367.0	79.8	-	-	145.5	-	-	72.9	-	-	33.9	-	-	34.9	-

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