

**TRANSPORTATION**  
**55-00-00**

**Project Summary Chart**

**STATE CAPITAL AUTHORIZATIONS**

<b>Project Name</b>	<b>FY 2007*</b>	<b>FY 2008*</b>	<b>FY 2009 Request</b>	<b>FY 2009 Recommended</b>	<b>FY 2010 Request</b>	<b>FY 2011 Request</b>
1. Road System (Projects 1-43)	\$ 111,100,200	\$ 192,948,000	\$ 175,656,100	\$ <b>165,447,000</b>	\$ 223,358,500	\$ 206,627,000
2. Grants and Allocations (Projects 44-45)	23,200,000	23,100,000	24,305,000	<b>24,600,000</b>	26,100,000	26,100,000
3. Transit System (Projects 46-47)	5,033,000	14,669,000	10,100,000	<b>14,686,000</b>	38,333,000	20,418,100
4. Support System (Projects 48-52)	36,975,000	25,325,000	5,421,800	<b>28,979,000</b>	28,298,000	27,730,000
<b>TOTALS</b>	<b>\$ 176,308,200</b>	<b>\$ 256,042,000</b>	<b>\$ 215,482,900</b>	<b>\$ 233,712,000</b>	<b>\$ 316,089,500</b>	<b>\$ 280,875,100</b>

\* Represents State funds authorized in Bond and Capital Improvements Act.

**1. SR 1/I-95 Interchange**

**PROJECT DESCRIPTION**

Funding is requested for a Turnpike Improvement program that will reduce congestion at the SR 1/I-95 interchange. Construction of a new multiple-lane interchange will reduce the traffic weaving around the Christiana Mall, SR 1 and I-95 areas. This project will separate local traffic movements from high speed movements.

**CAPITAL REQUEST**

**FUNDING**

	<b>STATE</b>	<b>FEDERAL</b>	<b>OTHER</b>
FY 2008	\$500,000	\$800,000	\$0
FY 2009	43,600,000	2,400,000	0
FY 2010	0	16,000,000	0
FY 2011	0	32,000,000	0
FY 2012	0	32,000,000	0
FY 2013	0	16,000,000	0
<b>TOTALS</b>	<b>\$44,100,000</b>	<b>\$99,200,000</b>	<b>\$0</b>

**COST COMPONENT**

**Cost by Item**

\$17,600,000	Preliminary Engineering
2,700,000	Property Acquisition
123,000,000	Construction
<b>\$143,300,000</b>	<b>Total</b>

**2. I-95, N213, Carr Road and N3, Marsh Road Interchange Improvements**

**PROJECT DESCRIPTION**

Funding is requested for I-95, Carr Road and Marsh Road interchange improvements. This project was identified through the Highway Safety Improvement Program. (HSIP) as being in need of capacity improvements. Project development has determined the type of improvements needed at this congested area.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$100,000	\$0	\$0
FY 2009	130,000	80,000	0
FY 2010	140,000	560,000	0
FY 2011	200,000	600,000	0
FY 2012	150,000	1,050,000	0
<b>TOTALS</b>	<b>\$720,000</b>	<b>\$2,290,000</b>	<b>\$0</b>

#### COST COMPONENT

Cost by Item	
\$210,000	Project Development
800,000	Preliminary Engineering
2,000,000	Construction
<b>\$3,010,000</b>	<b>Total</b>

### 3. Highway Safety Improvement Program - New Castle

#### PROJECT DESCRIPTION

Funding is requested for the following Highway Safety Improvement Program (HSIP) projects in New Castle County:

**Churchman's Road, Christiana Hospital to SR 1** - to eliminate weave from the ramp to Continental Drive, extend the current lane on SR 58 and add a new right turn lane into the Center Point Shopping Center.

**Foulk Road and Wilson Road Intersection improvements** - to install a raised median eastbound and westbound, and realign the left-turn lanes on Wilson and Murphy roads. Also, pedestrian crosswalks and lighting will be installed along Foulk Road.

**I-495 and US 13 Interchange improvements** - to install a collector-distributor roadway on southbound I-495.

**Old Baltimore Pike at Otts Chapel Road/Pleasant Valley Road** - for restriping the westbound right turn lane and removing a portion of the existing traffic island.

**SR 2 and Cleveland Avenue Intersection improvements** - to modify the existing intersection.

**SR 2 and Upper Pike Creek Road Intersection improvements** - to improve the existing median.

**SR 273 and Harmony Road Intersection improvements** - to extend the existing island and restrict left turns.

**SR 273 Intersection improvements** - to add additional left turn capacity.

**SR 41 and Hercules Road Intersection improvements** - to provide capacity improvements and widening on SR 41 and Hercules Road/Mill Creek Road.

**SR 52 and SR 82 Intersection improvements** - to complete milling, overlay and re-striping of the northbound and southbound lanes of SR 52 and modify the SR 52 and SR 82 traffic signal.

**SR 7 and Valley Road Intersection improvements** - to prohibit westbound and southbound left-turns, provide two left-turn lanes, a right-turn lane on westbound Valley Road at SR 7 and provide two southbound through lanes on SR 7.

**SR 896 and Four Seasons Parkway Intersection improvements** - to install protected left-turn phasing on northbound and southbound SR 896.

**SR 896 and Old Chestnut Hill Road Intersection improvements** - to improve signing for jug-handle on SR 896. Extend median on Old Chestnut Hill and install pedestrian indications on SR 896 at West Chestnut Hill Road/Old Chestnut Hill Road. Left-turn phasing at this intersection will also be provided.

**US 13, Bacon Avenue to McMullen Avenue** - to remove the left-turn lane at the Parkway Plaza entrance, and remove the left-turn lane and close the McMullen Avenue median. The project will also extend the US 13 left-turn at Bacon Avenue/Boulden Boulevard and upgrade the pedestrian crossing on the Bacon Avenue/Boulden Boulevard intersection.

**US 13, SR 1 northbound on-ramp** - to install a traffic island between the left-turn lane and the through lanes on northbound US 13.

**Silverside Road and Marsh Road** - to re-stripe Marsh Road and place a median island on Silverside Road near the Marsh Road intersection.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2009	\$1,195,000	\$0	\$0
FY 2010	2,000,000	0	0
FY 2011	2,000,000	0	0
<b>TOTALS</b>	<b>\$5,195,000</b>	<b>\$0</b>	<b>\$0</b>

### 4. US 301, Maryland State Line to SR 1

#### PROJECT DESCRIPTION

Funding for this project will address the lack of existing roadway system capacity for current and future volumes of traffic. This section has appeared almost yearly on DeIDOT's list of High Accident locations, including 2007 HSIP Sites O and R.

The US 301 Major Investment Study (MIS) encompassed the area from the Maryland State Line to US 13 and from I-95 to the area just south of Middletown. The study was adopted by WILMAPCO, and is included in their 2025 Regional Transportation Plan. Options were narrowed to multimodal packages of improvements/expansions (transit, pedestrian, bicycle, minor and major roadways).

One of the recommendations from the MIS was to upgrade US 301 to a four lane limited access highway, from the Maryland State Line to SR 1 south of the Chesapeake and Delaware Canal. An environmental impact statement is being prepared through project development funding, with ongoing involvement by the general public, federal and state agencies. Project development including public and agency involvement, traffic studies, alternatives development, plan and data analysis, conceptual engineering, and social-economic-environmental studies, with associated technical reports and environmental document preparation. Preliminary engineering and right-of-way funding will be used, at a minimum, to protect a selected alignment.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$19,767,600	\$20,153,700	\$0
FY 2009	9,937,400	0	0
FY 2010	10,000,000	0	0
FY 2011	10,000,000	0	0
FY 2015	626,000,300	0	0
<b>TOTALS</b>	<b>\$675,705,300</b>	<b>\$20,153,700</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$39,859,000	Project Development
109,000,000	Property Acquisition
547,000,000	Total Construction Cost (TCC)
<b>\$695,859,000</b>	<b>Total</b>

### 5. Washington Street, New Castle

#### PROJECT DESCRIPTION

Funding is requested for improvements to include pedestrian upgrades along Washington Street and continuing onto 7th and South streets to provide a contiguous route to Battery Park. Safety upgrades at the railroad crossing and minor intersection improvements at the 7th and Washington Street intersection will also be analyzed.

This multi-modal project was recommended by the DeIDOT sponsored City of New Castle Transportation Plan and adopted by WILMAPCO in January 2000. The project addresses safety upgrades and intersection improvements.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$17,600	\$0	\$0
FY 2009	37,400	220,000	0
FY 2010	990,000	1,880,000	0
FY 2011	0	2,000,000	0
<b>TOTALS</b>	<b>\$1,045,000</b>	<b>\$4,100,000</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$20,000	Preliminary Engineering
275,000	Property Acquisition
4,850,000	Total Construction Cost (TCC)
<b>\$5,145,000</b>	<b>Total</b>

**TRANSPORTATION**  
**55-00-00**

**6. SR 2, Elkton Road, Maryland Line to Casho Mill Road**

**PROJECT DESCRIPTION**

Funding is requested for roadway reconstruction and pedestrian and bicycle improvements along Elkton Road.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$947,000	\$53,000	\$0
FY 2009	120,000	0	0
FY 2010	46,580,000	0	0
<b>TOTALS</b>	<b>\$47,647,000</b>	<b>\$53,000</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$100,000	Preliminary Engineering
1,600,000	Property Acquisition
46,000,000	Total Construction Cost (TCC)
<b>\$47,700,000</b>	<b>Total</b>

**7. SR 9, River Road Area Improvements, Flood Remediation**

**PROJECT DESCRIPTION**

Funding is requested to address the frequent flooding of SR 9 in the area of the Army Creek that makes the road impassible. The project will include raising the approaches of SR 9 on either side of the Army Creek Bridge to prevent further settling and flooding. Retrofits of the tide gates will be pursued by the Department of Natural Resources and Environmental Control.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2007	\$420,200	\$0	\$0
FY 2009	1,599,800	0	0
<b>TOTALS</b>	<b>\$2,020,000</b>	<b>\$0</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$20,000	Property Acquisition
2,000,000	Total Construction Cost (TCC)
<b>\$2,020,000</b>	<b>Total</b>

**8. SR 72, McCoy Road to SR 71**

**PROJECT DESCRIPTION**

Funding is requested to provide sidewalks along SR 72 from McCoy Road to SR 71. These pedestrian improvements will enhance multi-modal transportation along the SR 72 roadway.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2007	\$2,300,000	\$0	\$0
FY 2009	1,585,000	0	0
FY 2010	300,000	0	0
FY 2011	13,615,000	0	0
<b>TOTALS</b>	<b>\$17,800,000</b>	<b>\$0</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$800,000	Project Development
800,000	Preliminary Engineering
1,200,000	Property Acquisition
15,000,000	Total Construction Cost (TCC)
<b>\$17,800,000</b>	<b>Total</b>

**9. N54, Howell School Road, SR 896 to SR 71**

**PROJECT DESCRIPTION**

Funding is requested to realign the SR 896, Summit Bridge Road intersections of N396, Denny's Road and N54, Howell School Road. In addition, Howell School Road will be widened to provide two 11-foot lanes and two 5-foot shoulders (shared bicycle lanes) from SR 896

# TRANSPORTATION

## 55-00-00

to SR 71, Red Lion Road. Upgrades to the Howell School Road/SR 71 intersection will also be considered.

This project will eliminate the need for the second traffic signal and mitigate congestion at the current two intersections on SR 896. The intersection of Howell School and SR 71 will also be analyzed for safety and capacity. In addition, Howell School Road will be brought up to current standards.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYs	\$1,420,000	\$0	\$0
FY 2008	800,000	0	0
FY 2009	1,670,500	0	0
FY 2010	6,909,500	0	0
<b>TOTALS</b>	<b>\$10,800,000</b>	<b>\$0</b>	<b>\$0</b>

#### COST COMPONENT

Cost by Item	
\$800,000	Preliminary Engineering
2,500,000	Property Acquisition
7,500,000	Total Construction Cost (TCC)
<b>\$10,800,000</b>	<b>Total</b>

## 10. Highway Safety Improvement Program - Kent County

### PROJECT DESCRIPTION

Funding is requested for the following Highway Safety Improvement Program (HSIP) projects in Kent County:

- Modifications to SR 10 at WaWa/Gateway South and Sorghum Mill Road;
- Improvements to Walker Road, SR 15 to Pearl Lane/Pat Lynn Drive;
- Improvements to US 13 at Walnut Shade Road; and
- Improvements to SR 1 at Trap Shooters Road.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2009	\$1,500,000	\$0	\$0
FY 2010	1,900,000	0	0
FY 2011	3,700,000	0	0
<b>TOTALS</b>	<b>\$7,100,000</b>	<b>\$0</b>	<b>\$0</b>

## 11. Lookerman Street/Forest Street

### PROJECT DESCRIPTION

Funding is requested for the Lookerman Street/Forest Street project that will include a series of improvements to encourage economic development and alternative modes of transportation. The scheduled improvements include:

- Implementing a roundabout to improve traffic circulation and a pleasing element to reinforce the visual terminus at the Dover Train Station. The existing Lookerman Street streetscape will be retrofitted into the roundabout design.
- Creating a pedestrian friendly zone at the railroad crossing and Front Street.
- Creating a new gateway with intersection improvements at Division Street and Forest Street.

This project will improve safety for multi-modal movements throughout the area and encourage economic development.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYs	\$1,580,000	\$1,680,000	\$0
FY 2009	131,800	0	0
FY 2010	0	1,558,200	0
<b>TOTALS</b>	<b>\$1,711,800</b>	<b>\$3,238,200</b>	<b>\$0</b>

**TRANSPORTATION**  
**55-00-00**

**COST COMPONENT**

Cost by Item	
\$450,000	Project Development
900,000	Preliminary Engineering
100,000	Property Acquisition
3,500,00	Total Construction Cost (TCC)
<b>\$4,950,000</b>	<b>Total</b>

**12. SR 8, Forrest Avenue and K 44,  
Pearson's Corner Road**

**PROJECT DESCRIPTION**

Funding is requested for this project that will involve operational and safety improvements to the intersections of SR 8 with K101 and SR 8 with K44. This project will involve right of way purchase, roadway improvements and construction of storm water management facilities.

These intersections are in the Highway Safety Improvement Program and have been cited as in need of safety and operational improvements.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2008	\$1,000,000	\$0	\$0
FY 2009	500,000	0	0
FY 2010	1,200,000	0	0
FY 2011	2,000,000	0	0
<b>TOTALS</b>	<b>\$4,700,000</b>	<b>\$0</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$700,000	Project Development
1,000,000	Preliminary Engineering
1,000,000	Real Estate Acquisition
2,000,000	Total Construction Cost (TCC)
<b>\$4,700,000</b>	<b>Total</b>

**13. SR 1, North Frederica Grade Separated  
Intersection**

**PROJECT DESCRIPTION**

Funding is requested for improvements to enhance safety and preserve traffic capacity along the SR 1 corridor. Improvements include the construction of a grade-separated intersection at SR 12 and the construction of acceleration/deceleration lanes for access to the proposed bridge over SR 1. The existing median crossover at this intersection will be eliminated with this improvement, though right turns in and out of SR 12 will remain in place.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$1,071,000	\$453,000	\$0
FY 2009	2,050,000	8,000,000	0
<b>TOTALS</b>	<b>\$3,121,000</b>	<b>\$8,453,000</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$757,000	Project Development
567,000	Preliminary Engineering
250,000	Property Acquisition
10,000,000	Total Construction Cost (TCC)
<b>\$11,574,000</b>	<b>Total</b>

**14. US 13 from Delaware State University to  
Smith Street and US 13 from North of  
Smith Street to Denney's Road**

**PROJECT DESCRIPTION**

Funding is requested for a system of sidewalks on the northbound and southbound sides of US 13 from Delaware State University to Denney's Road.

These improvements will enhance multi-modal transportation throughout the State and encourage movement of people and goods through other than single occupant vehicles.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2009	\$100,000	\$0	\$0
FY 2010	500,000	0	0
FY 2011	500,000	0	0
FY 2012	3,000,000	0	0
FY 2013	600,000	2,400,000	0
<b>TOTALS</b>	<b>\$4,700,000</b>	<b>\$2,400,000</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$100,000	Project Development
1,000,000	Preliminary Engineering
3,000,000	Property Acquisition
3,000,000	Total Construction Cost (TCC)
<b>\$7,100,000</b>	<b>Total</b>

### 15. US 13 Pedestrian Improvements, Townsend Boulevard to College Road

#### PROJECT DESCRIPTION

Funding is requested for proposed pedestrian improvements on US 13 from Townsend Boulevard to College Road to provide a safer traveling environment for pedestrian and transit customers. The improvements will increase overall pedestrian connectivity along the corridor, and will include curb cuts where they do not currently exist, new and replacement sidewalks, reduction of excessively high curbs, installation of pedestrian signals at major crossings, installation of crosswalk striping, and creation of raised median islands as areas of pedestrian refuge.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$500,000	\$0	\$0
FY 2009	712,700	0	0
FY 2010	537,300	0	0
FY 2011	2,000,000	0	0
<b>TOTALS</b>	<b>\$3,750,000</b>	<b>\$0</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$750,000	Preliminary Engineering
1,000,000	Property Acquisition
2,000,000	Total Construction Cost (TCC)
<b>\$3,750,000</b>	<b>Total</b>

### 16. Carter Road (K137), Sunnyside Road to Wheatley's Pond Road, Smyrna

#### PROJECT DESCRIPTION

Funding is requested to improve vehicle, pedestrian and bicycle travel along K137, Carter Road between K 90, Sunnyside Road and SR 300, Wheatley's Pond Road in Smyrna. The improvements will involve widening K 137, Carter Road to two 11-foot lanes with two five-foot shoulders, installing curbs and sidewalks on one or both sides and addressing closed drainage, traffic calming and safety improvements.

The project was identified through the Pipeline process and the Dover/Kent County Metropolitan Planning Organization (MPO). The project has been through an extensive public process.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$1,420,300	\$5,236,500	\$0
FY 2009	3,800	43,200	0
FY 2010	1,696,200	0	0
<b>TOTALS</b>	<b>\$3,120,300</b>	<b>\$5,279,700</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$1,200,000	Preliminary Engineering
1,200,000	Property Acquisition
6,000,000	Total Construction Cost (TCC)
<b>\$8,400,000</b>	<b>Total</b>

# TRANSPORTATION

## 55-00-00

### 17. Highway Safety Improvement Program - Sussex County

#### PROJECT DESCRIPTION

Funding is requested for the following Highway Safety Improvement Program (HSIP) projects in Sussex County:

- US 9 and SR 30 Intersection improvements;
- Iron Branch Road/State Street;
- US 13 at Brickyard Road;
- US 9 at Dairy Farm Road;
- US 9 at Dairy Farm Road/Sweetbriar Road (interim);
- US 9 at Hudson Road/Fisher Road; and
- US 113 Intersection improvements.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
FY 2009	\$2,101,000	\$0	\$0
FY 2010	7,900,000	0	0
FY 2011	9,000,000	0	0
<b>TOTALS</b>	<b>\$19,001,000</b>	<b>\$0</b>	<b>\$0</b>

### 18. SR 26, Detour Routes

#### PROJECT DESCRIPTION

Funding is requested for SR 26 improvements. 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 S 353, Burbage Road, S 352, Windmill Road, S 84, Central Avenue, and S 368, Beaver Dam Road. Minor realignment along Beaver Dam Road on to the Village of Bear Trap Dunes will also be included.

A project needs report, completed in February 1999, 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 report.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$1,400,000	\$7,600,000	\$0
FY 2009	700,000	0	0
FY 2010	13,529,000	0	0
<b>TOTALS</b>	<b>\$15,629,000</b>	<b>\$7,600,000</b>	<b>\$0</b>

#### COST COMPONENT

Cost by Item	
\$1,729,000	Preliminary Engineering
9,500,000	Land Acquisition
12,000,000	Construction
<b>\$23,229,000</b>	<b>Total</b>

### 19. Indian River Inlet Bridge and Area Improvements

#### PROJECT DESCRIPTION

Funding is requested for a new Indian River Inlet Bridge. Excessive erosion of the Indian River Inlet channel bottom has led to 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.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$50,736,200	\$122,684,600	\$0
FY 2009	8,400,000	18,510,000	0
FY 2010	0	35,398,700	0
FY 2011	0	11,373,000	0
FY 2012	0	3,760,000	0
<b>TOTALS</b>	<b>\$59,136,200</b>	<b>\$191,726,300</b>	<b>\$0</b>

**TRANSPORTATION**  
**55-00-00**

**COST COMPONENT**

Cost by Item	
\$24,606,000	Preliminary Engineering
85,000	Property Acquisition
226,171,500	Total Construction Cost (TCC)
<b>\$250,862,500</b>	<b>Total</b>

**20. S 266, New Road, Nassau Road to Pilottown Road, Lewes**

**PROJECT DESCRIPTION**

Funding is requested for improvements to New Road. The project will provide the addition of shoulders that will allow safe bicycle trips from the intersection of SR 1 and S 266B, Nassau Road to the Town of Lewes. The shoulders will also provide for additional safety for boat trailers traveling from SR 1 to the proposed boat launch ramp on S 267, Pilottown Road.

This project will improve pedestrian and bicycle safety and make needed roadway improvements. It is part of the proposed American Discovery Trail Bike Route.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2007	\$750,000	\$0	\$0
FY 2009	600,000	0	0
FY 2010	7,400,000	0	0
FY 2011	7,000,000	0	0
FY 2012	5,000,000	0	0
<b>TOTALS</b>	<b>\$20,750,000</b>	<b>\$0</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
1,350,000	Preliminary Engineering
14,400,000	Land Acquisition
5,000,000	Construction
<b>\$20,750,000</b>	<b>Total</b>

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

**PROJECT DESCRIPTION**

Funding is requested for improvements to 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 Street to Swedes Street.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2007	\$100,000	\$0	\$0
FY 2008	0	400,000	0
FY 2009	200,000	0	0
FY 2010	1,160,000	3,000,000	0
FY 2011	0	1,640,000	0
<b>TOTALS</b>	<b>\$1,460,000</b>	<b>\$5,040,000</b>	<b>\$0</b>

**COST COMPONENT**

Cost by Item	
\$500,000	Preliminary Engineering
200,000	Land Acquisition
5,800,000	Construction
<b>\$6,500,000</b>	<b>Total</b>

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

**PROJECT DESCRIPTION**

Funding is requested for improvements 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 and the shoulder and intersection enhancements for bikes and pedestrians between St. Louis Street and Robinson Drive. These projects were developed from the Dewey Beach Pedestrian Study and will improve pedestrian and bicycle safety and make needed roadway improvements.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2008	\$400,000	\$0	\$0
FY 2009	1,100,000	0	0
FY 2010	620,000	2,480,000	0
<b>TOTALS</b>	<b>\$2,120,000</b>	<b>\$2,480,000</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$500,000	Preliminary Engineering
1,000,000	Land Acquisition
3,100,000	Construction
<b>\$4,600,000</b>	<b>Total</b>

### 23. SR 1A (Rehoboth Avenue) at Church Street - Intersection Improvements

#### PROJECT DESCRIPTION

Funding is requested to improve operations and safety at the Rehoboth Avenue/Church Street intersection by widening and adding turn lanes, as well as adding a traffic signal.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$200,000	\$0	\$0
FY 2008	2,500,000	0	0
FY 2009	5,400,000	0	0
<b>TOTALS</b>	<b>\$8,100,000</b>	<b>\$0</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$100,000	Project Development
500,000	Preliminary Engineering
2,000,000	Land Acquisition
5,500,000	Construction
<b>\$8,100,000</b>	<b>Total</b>

### 24. SR 1, Rehoboth Canal to North of Five Points, Pedestrian Improvements

#### PROJECT DESCRIPTION

Funding is requested for enhanced pedestrian safety in the beach area. The 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.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$90,000	\$360,000	\$0
FY 2009	2,917,000	0	0
FY 2010	2,150,000	4,000,000	0
FY 2011	2,083,000	2,400,000	0
<b>TOTALS</b>	<b>\$7,240,000</b>	<b>\$6,760,000</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$1,000,000	Preliminary Engineering
5,000,000	Property Acquisition
8,000,000	Construction
<b>\$14,000,000</b>	<b>Total</b>

**TRANSPORTATION**  
**55-00-00**

**25. SR 1, Coastal Highway and SR 30, Cedar Creek Road Interchange, South of Milford**

**PROJECT DESCRIPTION**

Funding is requested for construction of a grade-separated interchange at this intersection with a proposed on/off access interchange provided along SR 30 and Cedar Neck Road (S 206). This project will connect with the recently completed roadway from Business Route 1 and SR 30. The project will also include limiting access along S 206 to right-in or right-out only access.

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.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2007	\$1,000,000	\$0	\$0
FY 2009	500,000	0	0
FY 2010	1,000,000	0	0
FY 2011	2,000,000	5,000,000	0
FY 2012	0	4,000,000	0
<b>TOTALS</b>	<b>\$4,500,000</b>	<b>\$9,000,000</b>	<b>\$0</b>

**COST COMPONENT**

<b>Cost by Item</b>	
\$500,000	Preliminary Engineering
3,000,000	Property Acquisition
10,000,000	Construction
<b>\$13,500,000</b>	<b>Total</b>

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

**PROJECT DESCRIPTION**

Funding is requested for a study to analyze the alternatives for an interchange at the Five Points intersection (SR 1 and US 9).

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.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$2,000,000	\$0	\$0
FY 2009	2,500,000	0	0
FY 2010	2,000,000	0	0
FY 2011	2,845,000	0	0
FY 2012	57,700,000	0	0
<b>TOTALS</b>	<b>\$67,045,000</b>	<b>\$0</b>	<b>\$0</b>

**COST COMPONENT**

<b>Cost by Item</b>	
\$895,000	Project Development
4,300,000	Preliminary Engineering
11,850,000	Land Acquisition
50,000,000	Construction
<b>\$67,045,000</b>	<b>Total</b>

**27. US 13, Laurel Intersection Improvements**

**PROJECT DESCRIPTION**

Funding is requested for intersection improvements that will provide additional corridor capacity and improve safety in all locations. 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 S 466, 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 S 462, Trussum Pond Road to US 13, Sussex Highway. Extensive pavement rehabilitation will be done at the intersections of US 13 and US 9, S 466, SR 24, and S 462, Trussum Pond Road to correct rutting problems. In addition, US 13 will get a two-inch mill and overlay between these intersections.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2009	\$4,770,000	\$0	\$0
<b>TOTAL</b>	<b>\$4,770,000</b>	<b>\$0</b>	<b>\$0</b>

**TRANSPORTATION**  
**55-00-00**

**28. US 13, Seaford Intersection Improvements**

**PROJECT DESCRIPTION**

Funding is requested for improvements at S 534, Herring Run Road/Tharp Road, SR 20, Stein Highway, S 535, Middleford Road, and S 20, Concord Road that will include modifications to the signal timing/phasing and the addition of separate left-turn lanes.

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 S 46, Old Furnace Road. In addition, access to US 13A, Bridgeville Highway from S 46, Old Furnace Road will be provided by a connector road to the west of US 13A, Bridgeville Highway.

The intersection improvements will provide additional capacity, improve safety and remove duplicate traffic movements at these intersections. In addition, the US 13, Sussex Highway/S 46, Old Furnace Road intersection section of roadway was listed in the 1998 Highway Safety Improvement Program (HSIP) as a site having a high rate of accidents.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$162,400	\$202,400	\$0
FY 2009	435,000	3,040,000	0
FY 2010	1,973,200	5,440,000	
<b>TOTALS</b>	<b>\$2,570,600</b>	<b>\$8,682,400</b>	<b>\$0</b>

**COST COMPONENT**

<b>Cost by Item</b>	
\$400,000	Project Development
253,000	Preliminary Engineering
3,800,000	Property Acquisition
6,800,000	Total Construction Cost (TCC)
<b>\$11,253,000</b>	<b>Total</b>

**29. US 113, North/South Improvements**

**PROJECT DESCRIPTION**

Funding is requested for an additional study of a north/south minimum access highway through Sussex County to ease traffic congestion.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$10,293,000	\$6,800,000	\$0
FY 2009	6,000,000	4,000,000	0
FY 2010	9,000,000	4,000,000	0
FY 2011	23,000,000	20,000,000	0
FY 2012	10,000,000	16,000,000	0
FY 2013	10,000,000	16,000,000	0
<b>TOTALS</b>	<b>\$68,293,000</b>	<b>\$66,800,000</b>	<b>\$0</b>

**COST COMPONENT**

<b>Cost by Item</b>	
\$11,593,000	Project Development
23,500,000	Preliminary Engineering
45,000,000	Land Acquisition
55,000,000	Construction
<b>\$135,093,000</b>	<b>Total</b>

**30. Western Parkway**

**PROJECT DESCRIPTION**

Funding is requested for a location study to examine a full range of alternatives for providing a transportation corridor that would run parallel and west of SR 1 from north of Five Points to SR 24. The US 9/SR 1 Five Points interchange study has been incorporated into the Western Parkway project.

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.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$1,536,000	\$0	\$0
FY 2009	561,300	0	0
FY 2010	452,700	0	0
<b>TOTALS</b>	<b>\$2,550,000</b>	<b>\$0</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$550,000	Project Development
1,000,000	Preliminary Engineering
1,000,000	Property Acquisition
<b>\$2,550,000</b>	<b>Total</b>

### 31. SR 54, Mainline Improvements

#### PROJECT DESCRIPTION

Funding is requested for improvements on SR 54, Lighthouse Road from SR 20, Zion Church Road to S 58C, 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.

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

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$1,320,000	\$8,000,000	\$0
FY 2009	1,014,400	4,400,000	0
FY 2010	3,065,600	8,800,000	0
<b>TOTALS</b>	<b>\$5,400,000</b>	<b>\$21,200,000</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$100,000	Preliminary Engineering
15,500,000	Property Acquisition
11,000,000	Total Construction Cost (TCC)
<b>\$26,600,000</b>	<b>Total</b>

### 32. SR 24, Love Creek to SR 1

#### PROJECT DESCRIPTION

Funding is requested for roadway widening to facilitate the continuation of the existing four lane section from SR 1 to the terminus of the Western Parkway project. Some roadway widening and corridor improvements will continue from this intersection to Love Creek.

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.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$500,000	\$0	\$0
FY 2008	1,325,000	0	0
FY 2009	2,336,000	0	0
FY 2010	2,620,000	0	0
FY 2011	12,214,000	0	0
<b>TOTALS</b>	<b>\$18,995,000</b>	<b>\$0</b>	<b>\$0</b>

### COST COMPONENT

#### Cost by Item

\$475,000	Preliminary Engineering
6,620,000	Property Acquisition
11,900,000	Total Construction Cost (TCC)
<b>\$18,995,000</b>	<b>Total</b>

# TRANSPORTATION

## 55-00-00

### 33. S275, Plantations Road

#### PROJECT DESCRIPTION

Funding is requested for this road that 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.

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.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
FY 2009	\$640,000	\$0	\$0
FY 2010	1,780,000	0	0
FY 2011	9,000,000	0	0
<b>TOTALS</b>	<b>\$11,420,000</b>	<b>\$0</b>	<b>\$0</b>

#### COST COMPONENT

Cost by Item	
\$1,140,000	Preliminary Engineering
2,280,000	Property Acquisition
8,000,000	Total Construction Cost (TCC)
<b>\$11,420,000</b>	<b>Total</b>

### 34. Bridge Management

#### PROJECT DESCRIPTION

Funding is requested for routine bridge inspections that identify maintenance level improvements and items requiring more extensive repair. This bridge analysis becomes the basis for developing the Bridge Preservation project list.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2008	\$908,000	\$3,632,000	\$0
FY 2009	833,000	3,330,000	0
FY 2010	1,055,000	3,700,000	0
FY 2011	894,000	3,376,000	0
<b>TOTALS</b>	<b>\$3,690,000</b>	<b>\$14,038,000</b>	<b>\$0</b>

### 35. Bridge Preservation

#### PROJECT DESCRIPTION

Funding is requested for identification of bridges for replacement or rehabilitation, including structurally deficient bridges. The bridge priority rating system is based on deficiency and functional obsolescence ratings. These are updated biannually to determine specific bridges for rehabilitation, reconstruction or replacement.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER*
FY 2008	\$5,600,000	\$12,790,400	\$3,400,000
FY 2009	4,000,000	16,000,000	0
FY 2010	4,000,000	16,000,000	0
FY 2011	4,000,000	16,000,000	0
<b>TOTALS</b>	<b>\$17,600,000</b>	<b>\$60,790,400</b>	<b>\$3,400,000</b>

\* The source of Other funds are Army Corps of Engineers.

### 36. Intersection Improvements

#### PROJECT DESCRIPTION

Funding is requested for the identification, design and construction of operational or safety improvements through the installation or modification of traffic control devices (including, but not limited to traffic signals, signing, striping and lighting).

These improvements are identified by DelDOT's Traffic Section to improve the operation, mobility and safety of the traveling public and reduce congestion.

# TRANSPORTATION

## 55-00-00

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$6,071,800	\$0	\$0
FY 2009	5,000,000	0	0
FY 2010	5,000,000	0	0
FY 2011	5,000,000	0	0
<b>TOTALS</b>	<b>\$21,071,800</b>	<b>\$0</b>	<b>\$0</b>

### 37. Materials and Minor Contracts

#### PROJECT DESCRIPTION

Funding is requested for capital repairs and minor improvements to include: contracts for adding minor turn lanes at intersections; concrete pavement repairs; repair/replacement of curbs; gutters and sidewalks; traffic control devices (including those necessary for pedestrian, transit and bicycle access); rotomilling; crossover modifications; guardrail installations; and drainage improvements. Annual unit price contracts are issued for various types of work to quickly address specific needs as they are identified. These are projects and programs which require no acquisition of right-of-way; minimal design; no location and/or environmental studies or permits; and are administered by the maintenance districts.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$12,220,000	\$0	\$0
FY 2009	2,074,000	0	0
FY 2010	6,921,000	0	0
FY 2011	7,613,000	0	0
<b>TOTALS</b>	<b>\$28,828,000</b>	<b>\$0</b>	<b>\$0</b>

### 38. Pave and Rehabilitation

#### PROJECT DESCRIPTION

Funding is requested for the Pave and Rehabilitation program that focuses on pavement preservation via preventative maintenance strategies, maintaining serviceable roadways, extending pavement life, and investigating new pavement technologies. The program provides for the paving of approximately 8,700 lane miles of pavement for Local, Collector, Arterial roadways and

Expressways. This program represents 100 percent of the state maintenance roadway infrastructure that is not in a suburban area or municipal supported by the Municipal Street Aid Program.

The Pave and Rehabilitation projects are necessary in order to prevent deficiencies in the road inventory and to improve deteriorating pavement conditions throughout the State.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$76,762,000	\$24,463,000	\$0
FY 2009	27,411,000	20,000,000	0
FY 2010	56,037,000	7,200,000	0
FY 2011	63,543,000	20,000,000	0
<b>TOTALS</b>	<b>\$223,753,000</b>	<b>\$71,663,000</b>	<b>\$0</b>

### 39. Engineering and Contingency

#### PROJECT DESCRIPTION

Funding is requested for capital projects that encounter unanticipated design or construction issues. This category provides for capital expenditures not included in other capital projects.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$17,003,000	\$0	\$0
FY 2009	22,926,000	0	0
FY 2010	17,022,000	0	0
FY 2011	18,258,000	0	0
<b>TOTALS</b>	<b>\$75,209,000</b>	<b>\$0</b>	<b>\$0</b>

### 40. Advanced Acquisition of Right of Way

#### PROJECT DESCRIPTION

Funding is requested for right of way acquisition before design begins on a project. The state committee must approve it.

**TRANSPORTATION**  
**55-00-00**

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$4,000,000	\$0	\$0
FY 2009	5,064,000	0	0
FY 2010	2,420,000	0	0
FY 2011	2,662,000	0	0
<b>TOTALS</b>	<b>\$14,146,000</b>	<b>\$0</b>	<b>\$0</b>

**41. Highway Safety Improvement Program**

**PROJECT DESCRIPTION**

Funding is requested for identification of locations to reduce the severity and frequency of accidents. This is done through the identification of locations, accident patterns, conducting field studies, and developing potential solutions. After the HSIP committee reviews this information, HSIP develops improvements alternately through public workshops for implementation. HSIP funds are designated within specific project requests.

These improvements are federally mandated safety programs and intersection programs that provide safe turning movements and alleviate congestion.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$600,000	\$4,400,000	\$0
FY 2009	600,000	2,200,000	0
FY 2010	600,000	2,200,000	0
FY 2011	600,000	2,200,000	0
<b>TOTALS</b>	<b>\$2,400,000</b>	<b>\$11,000,000</b>	<b>\$0</b>

**42. Signage and Pavement Markings**

**PROJECT DESCRIPTION**

This program identifies projects that involve the need for statewide improvements of signage. The goal is to enable not only visitors, but also residents, a clear path with appropriate directional signs and to eliminate confusion. These improvements will help improve the safety and ease of negotiation of the road system for the traveling public.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$5,200,000	\$800,000	\$0
FY 2009	2,200,000	800,000	0
FY 2010	2,400,000	800,000	0
FY 2011	2,400,000	800,000	0
<b>TOTALS</b>	<b>\$12,200,000</b>	<b>\$3,200,000</b>	<b>\$0</b>

**43. Traffic Calming**

**PROJECT DESCRIPTION**

Funding is requested for the design and construction of traffic calming facilities and non-motorized transportation projects. Traffic calming projects include, but are not limited to, roundabout intersection designs, pedestrian and bicycle facilities, transit access, park and ride facilities, and other solutions to slow traffic. The Department is working with several residential communities to plan, develop and construct traffic calming projects. Study, design and public outreach elements of the residential and development traffic calming projects are funded through the Department via this funding category. Construction for small projects, such as speed bumps, are funded through the sponsoring legislator's Community Transportation Fund (CTF) allocation. Larger projects can be funded with a combination of CTF and DelDOT funds.

Projects include:

School Lane - Chanelization of entrances along school lane to discourage cut through traffic.

Peoples Way - Installation of traffic calming devices to slow traffic in the local neighborhood.

Wilton - Installation of traffic calming devices to slow traffic and deter cut through vehicles.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2008	\$500,000	\$0	\$0
FY 2009	500,000	0	0
FY 2010	500,000	0	0
FY 2011	500,000	0	0
<b>TOTALS</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$0</b>

# TRANSPORTATION

## 55-00-00

### 44. Community Transportation Fund

#### PROJECT DESCRIPTION

Funding is requested for the Community Transportation Fund to provide the members of the General Assembly with funding for community transportation projects. This fund permits individual legislators to address small transportation projects that may not meet Department priorities.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$34,083,000	\$0	\$0
FY 2009	18,305,000	0	0
FY 2010	20,100,000	0	0
FY 2011	20,100,000	0	0
<b>TOTALS</b>	<b>\$92,588,000</b>	<b>\$0</b>	<b>\$0</b>

### 45. Municipal Street Aid

#### PROJECT DESCRIPTION

Municipal Street Aid supports the maintenance and rehabilitation of transportation infrastructure within municipal boundaries.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$11,500,000	\$0	\$0
FY 2009	6,000,000	0	0
FY 2010	6,000,000	0	0
FY 2011	6,000,000	0	0
<b>TOTALS</b>	<b>\$29,500,000</b>	<b>\$0</b>	<b>\$0</b>

### 46. Transit Facilities Program

#### PROJECT DESCRIPTION

Funding is requested to provide assistance in the preservation of all transit facilities. Funding is requested for: 1) land purchase, design and construction of a transit facility near the Wilmington Train Station that will incorporate facilities for inter and intra-city buses including boarding areas, baggage handling, ticketing and

complimentary commercial activities; 2) DART Headquarters that will replace the Madison Street Administration Building; 3) expansion of the Delaware Transit Corporation (DTC) facility in Georgetown that is shared with the DelDOT South District Administration facility and is necessary for facility space, parking areas and fuel island facilities; 4) Sussex County Park and Ride - transfer hub; 5) Newark transit hub; and 6) the Water Street transfer hub, in Dover. Other projects include:

Statewide - Park and Ride resurface and Bus Stop Improvement program.

New Castle County - Farebox replacement, DTC Mid County Operation Facility, Wilmington Operations Center, bus wash and vacuum replacement, and Smyrna Rest Stop.

Kent County - Dover Facility Lift replacement and farebox replacement.

Sussex County - Farebox replacement and Georgetown parking expansion.

#### CAPITAL REQUEST

##### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$7,360,000	\$2,600,000	\$0
FY 2009	7,000,000	0	0
FY 2010	15,595,000	0	0
FY 2011	4,381,000	0	0
<b>TOTALS</b>	<b>\$34,336,000</b>	<b>\$2,600,000</b>	<b>\$0</b>

### 47. Transit Vehicles

#### PROJECT DESCRIPTION

Funding is requested for transit vehicle fleet expansion that is necessary to meet projected transit service demand based on census information. Also included are:

##### New Castle County:

Paratransit Buses - Purchase ten buses in Fiscal Year 2009.

40' Transit Buses - Purchase eight buses in Fiscal Year 2009 to be used in accordance with the DelDOT/DTC approved Service Plan and supporting vehicle replacement schedule.

Paratransit Buses - Purchase 18 buses in Fiscal Year 2009.

# TRANSPORTATION

## 55-00-00

### Kent County:

Paratransit Buses - Purchase eight buses in Fiscal Year 2009 to be used in accordance with the DeIDOT/DTC approved service plan and to support vehicle replacement schedules.

Support Vehicles - Purchase maintenance related vehicles to be used in accordance with the DeIDOT/DTC approved vehicle replacement schedule.

### Sussex County:

Paratransit Buses - Purchase eight buses in Fiscal Year 2009.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2008	\$12,033,000	\$17,123,800	\$2,832,000
FY 2009	3,100,000	8,603,600	2,832,000
FY 2010	22,738,000	7,193,800	3,368,300
FY 2011	16,037,100	7,193,800	3,368,300
<b>TOTALS</b>	<b>\$53,908,100</b>	<b>\$40,115,000</b>	<b>\$12,400,600</b>

## 48. Heavy Equipment

### PROJECT DESCRIPTION

Funding is requested to provide for the replacement and refurbishment of equipment on a 7-15 year life cycle. The type of equipment included in this program are six-wheel trucks, mowers, street sweepers, earthmovers, snowplows, brush clippers and other machinery.

As equipment age increases, the maintenance costs for capital assets tend to rise. As these assets near the end of their useful lives, maintenance costs and asset reliability can become prohibitive.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
FY 2007	\$9,685,000	\$0	\$0
FY 2008	8,385,000	0	0
FY 2009	1,640,800	0	0
FY 2010	11,500,000	0	0
FY 2011	12,470,000	0	0
<b>TOTALS</b>	<b>\$43,680,800</b>	<b>\$0</b>	<b>\$0</b>

## 49. Planning

### PROJECT DESCRIPTION

Funding is requested to support the State's comprehensive transportation planning activities including the State Transportation Plan, coordination with county comprehensive development plans and PLUS activities. This request would also provide for management of statewide programs such as the Safe Routes to School program, the Scenic and Historic By-Ways program, and the Bicycle and Pedestrian program. The Department's efforts to provide advice to local governments with respect to re-zoning and sub-division review and the creation of local area plans with the local governments are also supported. It also includes both the Local Transportation Assistance Program (LTAP) and the Rural Transportation Assistance Program (RTAP).

These programs are necessary to address mobility needs in the State including federally mandated programs.

### CAPITAL REQUEST

#### FUNDING

	STATE	FEDERAL	OTHER
PRIOR FYS	\$4,218,000	\$9,694,200	\$0
FY 2009	2,260,000	3,467,600	0
FY 2010	1,798,000	3,303,300	0
FY 2011	3,000,000	3,303,300	0
<b>TOTALS</b>	<b>\$11,276,000</b>	<b>\$19,768,400</b>	<b>\$0</b>

## 50. Technology

### PROJECT DESCRIPTION

Funding is requested to support the Department's information system sometimes referred to as technological infrastructure. Initiatives include the implementation of the statewide financial system with necessary upgrades; geographical information system (GIS) efforts; department-wide equipment management, software and hardware upgrades; statewide Division of Motor Vehicle initiatives; and other projects and programs.

The intent of these initiatives is to upgrade both applications and equipment in order to enhance all modes of transportation services statewide.

**TRANSPORTATION**  
**55-00-00**

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$8,988,000	\$0	\$0
FY 2009	500,000	0	0
FY 2010	5,400,000	0	0
FY 2011	5,960,000	0	0
<b>TOTALS</b>	<b>\$20,848,000</b>	<b>\$0</b>	<b>\$0</b>

**51. Transportation Facilities**

**PROJECT DESCRIPTION**

Funding is requested to provide regular maintenance and inspection of existing transportation facilities and support of new facilities.

In the next six years, considerable effort is necessary towards attaining the goal to provide comparable facilities evenly across the State. The facilities will enable the Department of fulfill mission requirements and meet set criteria to fulfill employee benefits.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
PRIOR FYS	\$10,874,000	\$0	\$0
FY 2009	521,000	0	0
FY 2010	9,100,000	0	0
FY 2011	5,800,000	0	0
<b>TOTALS</b>	<b>\$26,295,000</b>	<b>\$0</b>	<b>\$0</b>

**52. Environmental Program**

**PROJECT DESCRIPTION**

Funding is requested to provide contingency funding for unforeseen environmental and cultural resource remediation requirements as well as funding for long-term mitigation and monitoring requirements. Wetland mitigation site monitoring can extend up to 20 years beyond transportation project completion dates, work would include site assessment, data collection and report preparation. Remediation work could include site work regarding invasive species control, replanting, structure maintenance as necessary to ensure site success and unforeseen hazardous material clean up requirements. Cultural resource data analysis and report preparation

timeframes frequently extend beyond completion of the capital project for which the compliance was mandated. Items here could include final report publication as well as contingency for the follow through with the research, notification and re-interment requirements for unmarked human remains.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2009	\$500,000	\$0	\$0
FY 2010	500,000	0	0
FY 2011	500,000	0	0
<b>TOTALS</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>

**FISCAL YEAR 2010**

**1. Road System**

**\$223,358,500**

**2. Grants and Allocations**

**\$26,100,000**

**3. Transit System**

**\$38,333,000**

**4. Support System**

**\$28,298,000**

**FISCAL YEAR 2011**

**1. Road System**

**\$206,627,000**

**TRANSPORTATION**  
**55-00-00**

**2. Grants and Allocations** **\$26,100,000**

**3. Transit System** **\$20,418,100**

**4. Support System** **\$27,730,000**