#### SR 15, MOORTON ROAD AND K152, LYNNBURY WOODS ROAD, INTERSECTION AND RAIL CROSSING IMPROVEMENTS [ID No. 04-00585]

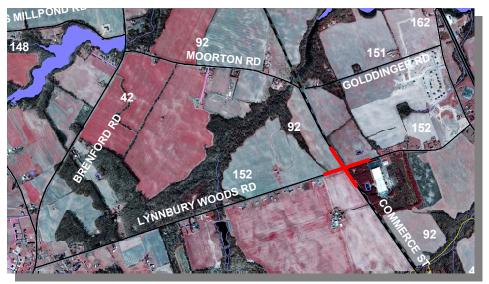
**PROJECT SCOPE/DESCRIPTION:** The turning movement for trucks exiting the PPG Plant on Lynnbury Woods Road onto Moorton Road is very difficult. A narrow rail crossing is very close to the intersection, which limits the turning movements. The DelDOT rail group will investigate the possibility of widening the rail crossing to better enable trucks to make this movement.

This improvement will then be reviewed after completion. If additional intersection improvements are needed, a larger full design project will be scheduled.

**PROJECT JUSTIFICATION:** This project was identified through the Departmental Pipeline Process and the Dover/Kent Metropolitan Planning Organization (Dover/Kent MPO).

Kent

15



County: Municipality: Funding Program Functional Category: Representative District: Senatorial District:

Road System-Arterials Management 29





#### SR 15, MOORTON ROAD AND K152, LYNNBURY WOODS ROAD, INTERSECTION AND RAIL CROSSING IMPROVEMENTS (CONTINUED)

|  | Туре    | Estimate | Current<br>Estimate | Authorization | Committed<br>as of 12/31/04 | Expended<br>as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|--|---------|----------|---------------------|---------------|-----------------------------|----------------------------|---|----------------------------|
|  |         |          |                     |               |                             |                            |   |                            |
| SR 15, Moorton Road and K152,<br>Lynnbury Woods Road, Intersection |         |          |                     |               |                             |                            |   |                            |
| and Rail Crossing Improvements                                     |         | \$ 100.0 |                     |               |                             |                            |   |                            |
| and Kan Crossing Improvements                                      |         | \$ 100.0 |                     |               |                             |                            |   |                            |
| Prior Years  | State   |          |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
|  | Federal |          |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
| FY 2005  | State   |          | \$ 500.0            | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
|  | Federal |          | \$ 50010            | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.0                     |
|  |         |          |                     |               |                             |                            |   |                            |
| FY 2006 Request  | State   |          |                     | \$ 500.0      |                             |                            |   | \$ 500.0                   |
|  | Federal |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  |         |          |                     |               |                             |                            |   |                            |
| FY 2007 Projected  | State   |          |                     | \$ 0.0        |                             |                            |   | \$ 500.0                   |
|  | Federal |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
| FY 2008 Projected  | State   |          |                     | \$ 0.0        |                             |                            |   | \$ 500.0                   |
|  | Federal |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  |         |          |                     |               |                             |                            |   |                            |
| FY 2009-2011 Projected   | State   |          |                     | \$ 0.0        |                             |                            |   | \$ 500.0                   |
|  | Federal |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        |                             |                            |   | \$ 0.0                     |
| Total Projected  | State   |          |                     | \$ 500.0      | \$ 0.0                      |                            |   | \$ 500.0                   |
|  | Federal |          |                     | \$ 0.0        | \$ 0.0                      |                            |   | \$ 0.0                     |
|  | Other   |          |                     | \$ 0.0        | \$ 0.0                      |                            |   | \$ 0.0                     |
| Total All Funds  |         | \$ 100.0 | \$ 500.0            | \$ 500.0      | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 500.0                   |

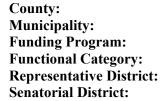
# SR 15, MOORTON ROAD AND K152, LYNNBURY WOODS ROAD, INTERSECTION AND RAIL CROSSING IMPROVEMENTS (CONTINUED)

| Project # I | Description  | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006  | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-------------|--|-------|---------------------|---------------------|----------------|---------|----------|---------|---------|------------------|
| I           | SR 15, Moorton Road and K152,<br>Lynnbury Woods Road, Intersection<br>and Rail Crossing Improvements | PD    | 100% ST             | \$ 500.0            | \$ 0.0         | \$ 0.0  | \$ 500.0 | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|             | Total All Funds  |       |                     | \$ 500.0            | \$ 0.0         | \$ 0.0  | \$ 500.0 | \$ 0.0  | \$ 0.0  | \$ 0.0           |

### US 13 AND SR 15, CANTERBURY ROAD, MEDIAN CLOSURE AND LIGHTING IMPROVEMENTS, VIOLA [ID No.04-00672]

**PROJECT SCOPE/DESCRIPTION:** This project includes improvements to some of the turning movements at this intersection particularly the southeast bound movement onto SR 15, Canterbury Road from southbound US 13, as well as the northwest bound movement on SR 15, Canterbury Road from northbound US 13. This improvement does not include signalization or elimination of these movements. The improvements will consist of some movement restrictions and closure of unnecessary and confusing movements at this and other median openings in the immediate vicinity. This project will also include the addition of street lighting at this intersection.

**PROJECT JUSTIFICATION:** Safety issues at this intersection include the unusual skew of SR 15, Canterbury Road crossing US 13. This project would improve safety as well as alleviate the confusion of motorists with the elimination of some unnecessary and unclear movements at the median openings.



Road System – Arterials Management 33, 34

Kent





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#### US 13 AND SR 15, CANTERBURY ROAD, MEDIAN CLOSURE AND LIGHTING IMPROVEMENTS, VIOLA (CONTINUED)

US 13 and SR 15, Canterbury Road, at Canterbury Looking North



US 13 and SR 15, Canterbury Road, at Canterbury Looking West



# US 13 AND SR 15, CANTERBURY ROAD, MEDIAN CLOSURE AND LIGHTING IMPROVEMENTS, VIOLA (CONTINUED)

| Project                                  | Funding<br>Type | Original<br>Estimate | Current<br>Estimate | Authorization | Committed<br>as of 12/31/04 | Expended<br>as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|--|-----------------|----------------------|---------------------|---------------|-----------------------------|----------------------------|---|----------------------------|
|  |                 |                      |                     |               |                             |                            | as 01 12/51/04                            |                            |
| US 13 and SR 15, Canterbury Road, Median |                 |                      |                     |               |                             |                            |   |                            |
| Closure and Lighting Improvements, Viola |                 | \$ 100.0             |                     |               |                             |                            |   |                            |
|  |                 |                      |                     |               |                             |                            |   |                            |
| Prior Years                              | State           |                      |                     | \$ 100.0      | \$ 100.0                    | \$ 0.0                     | \$ 100.0                                  | \$ 0.                      |
|  | Federal         |                      |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.                      |
|  | Other           |                      |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.                      |
|  |                 |                      |                     |               |                             |                            |   |                            |
| FY 2005                                  | State           |                      | \$ 100.0            | \$ 0.0        |                             | \$ 0.0                     |   |                            |
|  | Federal         |                      |                     | \$ 0.0        |                             | \$ 0.0                     | \$ 0.0                                    | \$ 0.                      |
|  | Other           |                      |                     | \$ 0.0        | \$ 0.0                      | \$ 0.0                     | \$ 0.0                                    | \$ 0.                      |
|  |                 |                      |                     |               |                             |                            |   |                            |
| FY 2006 Request                          | State           |                      |                     |               |                             |                            |   |                            |
|  | Federal         |                      |                     |               |                             |                            |   |                            |
|  | Other           |                      |                     |               |                             |                            |   |                            |
|  |                 |                      |                     |               |                             |                            |   |                            |
| FY 2007 Projected                        | State           |                      |                     |               |                             |                            |   |                            |
|  | Federal         |                      |                     |               |                             |                            |   |                            |
|  | Other           |                      |                     |               |                             |                            |   |                            |
|  |                 |                      |                     |               |                             |                            |   |                            |
| FY 2008 Projected                        | State           |                      |                     |               |                             |                            |   |                            |
|  | Federal         |                      |                     |               |                             |                            |   |                            |
|  | Other           |                      |                     |               |                             |                            |   |                            |
|  |                 |                      |                     |               |                             |                            |   |                            |
| FY 2009-2011 Projected                   | State           |                      |                     |               |                             |                            |   |                            |
|  | Federal         |                      |                     |               |                             |                            |   |                            |
|  | Other           |                      |                     |               |                             |                            |   |                            |
|  |                 |                      |                     |               |                             |                            |   |                            |
| Total Projected                          | State           |                      |                     | \$ 100.0      | \$ 100.0                    |                            |   | \$ 0.                      |
|  | Federal         |                      |                     | \$ 0.0        | \$ 0.0                      |                            |   | \$ 0.                      |
|  | Other           |                      |                     | \$ 0.0        | \$ 0.0                      |                            |   | \$ 0.                      |
|  |                 |                      |                     |               |                             |                            |   |                            |
| Total All Funds                          |                 | \$ 100.0             | \$ 100.0            | \$ 100.0      | \$ 100.0                    | \$ 0.0                     | \$ 100.0                                  | \$ 0.                      |

#### US 13 AND SR 15, CANTERBURY ROAD, MEDIAN CLOSURE AND LIGHTING IMPROVEMENTS, VIOLA (CONTINUED)

| Project # | Description  | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006 | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-----------|--|-------|---------------------|---------------------|----------------|---------|---------|---------|---------|------------------|
|           | US 13 and SR 15, Canterbury Road, Median<br>Closure and Lighting Improvements, Viola | С     | 100% ST             | \$ 100.0            | \$ 100.0       | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|           |  |       |                     | ¢ 100.0             | ¢ 100.0        | ¢ 00    | ¢ 00    | ¢ 0.0   | ¢ 0.0   | \$ 0.0           |
|           | Total All Funds  |       |                     | \$ 100.0            | \$ 100.0       | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0  |                  |

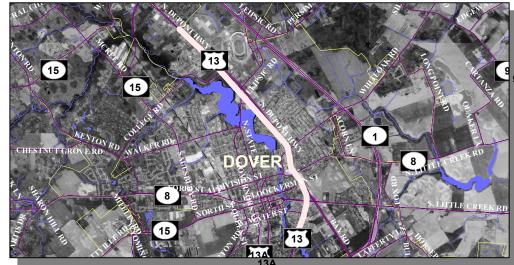
#### US 13, DOVER CURBING, GUTTER, AND LANDSCAPING [ID No. 04-00673]

**PROJECT SCOPE/DESCRIPTION:** This project will consist of US 13 curbing, guttering and landscaping in the City of Dover area. The work will be completed by the department's maintenance unit in FY 2005.

**PROJECT JUSTIFICATION:** This project will improve the safety and aesthetics along this corridor.

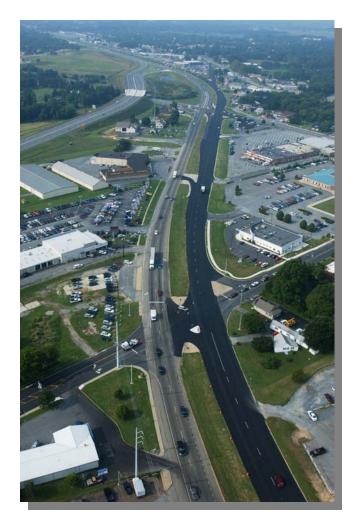
County: Municipality: Funding Program: Functional Category: Representative District: Senatorial District: Kent Dover Road System – Arterials Management 28, 29, 31, 32 14, 15, 16, 17





# US 13, DOVER CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

US 13 and Roosevelt Avenue Intersection Looking North

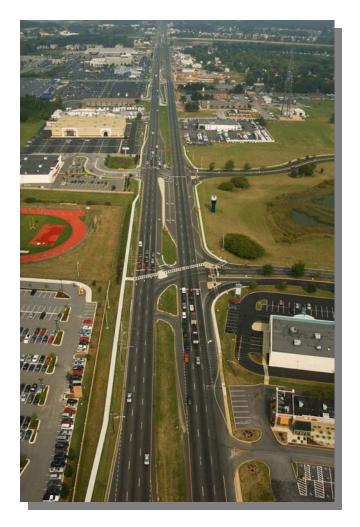


US 13 and Lowes Intersection Looking North

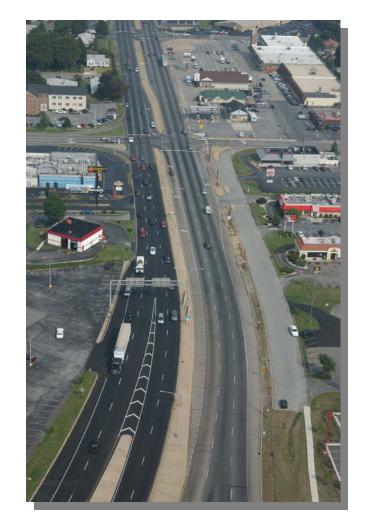


# US 13, DOVER CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

# US 13 Looking North From Delaware State University



# US 13 Looking North Towards Loockerman Street



# US 13, DOVER CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project                               | Funding<br>Type | Original<br>Estimate | Current<br>Estimate | Authorization | Committed as of 12/31/04 | Expended<br>as of 12/31/04 | Committed<br>Unexpended | Authorization<br>Available |
|---------------------------------------|-----------------|----------------------|---------------------|---------------|--------------------------|----------------------------|-------------------------|----------------------------|
|                                       |                 |                      |                     |               |                          |                            | as of 12/31/04          |                            |
|                                       |                 |                      |                     |               |                          |                            |                         |                            |
| US 13, Dover Curbing, Gutter,         |                 |                      |                     |               |                          |                            |                         |                            |
| and Landscaping                       |                 | \$ 100.0             |                     |               |                          |                            |                         |                            |
|                                       |                 |                      |                     |               |                          |                            |                         |                            |
| Prior Years                           | State           |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                     | \$ 0.0                  |                            |
|                                       | Federal         |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                     | \$ 0.0                  |                            |
|                                       | Other           |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                     | \$ 0.0                  | \$ 0.                      |
| EX7 2005                              | <u>St. t</u>    |                      | ¢ 100.0             | ¢ 100.0       | ¢ 100.0                  |                            | \$ 100.0                |                            |
| FY 2005                               | State           |                      | \$ 100.0            | \$ 100.0      | \$ 100.0                 | \$ 0.0                     |                         |                            |
|                                       | Federal         |                      |                     | <u>\$ 0.0</u> | <u>\$ 0.0</u>            | <u> </u>                   | \$ 0.0                  |                            |
|                                       | Other           |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                     | \$ 0.0                  | \$ 0.                      |
| EV 2006 D                             | State           |                      |                     |               |                          |                            |                         |                            |
| FY 2006 Request                       | Federal         |                      |                     |               |                          |                            |                         |                            |
|                                       | Other           |                      |                     |               |                          |                            |                         |                            |
|                                       | Other           |                      |                     |               |                          |                            |                         |                            |
| FY 2007 Projected                     | State           |                      |                     |               |                          |                            |                         |                            |
| 11 2007 Hojecteu                      | Federal         |                      |                     |               |                          |                            |                         |                            |
|                                       | Other           |                      |                     |               |                          |                            |                         |                            |
|                                       | otilei          |                      |                     |               |                          |                            |                         |                            |
| FY 2008 Projected                     | State           |                      |                     |               |                          |                            |                         |                            |
|                                       | Federal         |                      |                     |               |                          |                            |                         |                            |
|                                       | Other           |                      |                     |               |                          |                            |                         |                            |
|                                       |                 |                      |                     |               |                          |                            |                         |                            |
| FY 2009-2011 Projected                | State           |                      |                     |               |                          |                            |                         |                            |
| · · · · · · · · · · · · · · · · · · · | Federal         |                      |                     |               |                          |                            |                         |                            |
|                                       | Other           |                      |                     |               |                          |                            |                         |                            |
|                                       |                 |                      |                     |               |                          |                            |                         |                            |
| Total Projected                       | State           |                      |                     | \$ 100.0      | \$ 100.0                 |                            |                         | \$ 0.                      |
|                                       | Federal         |                      |                     | \$ 0.0        | \$ 0.0                   |                            |                         | \$ 0.                      |
|                                       | Other           |                      |                     | \$ 0.0        | \$ 0.0                   |                            |                         | \$ 0.                      |
|                                       |                 |                      |                     |               |                          |                            |                         |                            |
| Total All Funds                       |                 | \$ 100.0             | \$ 100.0            | \$ 100.0      | \$ 100.0                 | \$ 0.0                     | \$ 100.0                | \$ 0.                      |

# US 13, DOVER CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project # | Description                                      | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005  | FY 2006 | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-----------|--|-------|---------------------|---------------------|----------------|----------|---------|---------|---------|------------------|
|           | US 13, Dover Curbing, Gutter,<br>and Landscaping | С     | 100% ST             | \$ 100.0            | \$ 0.0         | \$ 100.0 | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|           | Total All Funds                                  |       |                     | \$ 100.0            | \$ 0.0         | \$ 100.0 | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0           |

# US 13, SOUTH OF SMYRNA TO NORTH OF SMYRNA, CURBING, GUTTER, AND LANDSCAPING [ID No. 04-00612]

**PROJECT SCOPE/DESCRIPTION:** This project will consist of US 13 curbing, guttering, and landscaping in the Town of Smyrna area (near south and north Smyrna SR 1 ramps). The work will be completed by the department's maintenance unit in FY 2005.

**PROJECT JUSTIFICATION:** This project will improve the safety and aesthetics along this corridor.

County: Municipality: Funding Program: Functional Category: Representative District: Senatorial District: Kent Smyrna Road System – Arterials Management 28 14, 15





US 13 Looking North, South of Smyrna



# US 13, SOUTH OF SMYRNA TO NORTH OF SMYRNA, CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

# US 13 South of Smyrna Looking Into Town



US 13 Looking North in Town of Smyrna



# US 13, SOUTH OF SMYRNA TO NORTH OF SMYRNA, CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project  | Funding<br>Type  | Original<br>Estimate | Current<br>Estimate | Authorization | Committed as of 12/31/04 | Expended as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|--|------------------|----------------------|---------------------|---------------|--------------------------|-------------------------|---|----------------------------|
|  |                  |                      |                     |               |                          |                         |   |                            |
| US 13, South of Smyrna to North of Smyrna,<br>Curbing, Gutter, and Landscaping |                  | \$ 100.0             |                     |               |                          |                         |   |                            |
| n • x/   | <u><u> </u></u>  |                      |                     | \$ 100.0      | \$ 100.0                 | \$ 0.0                  | \$ 100.0                                  | ¢ 0                        |
| Prior Years  | State<br>Federal |                      |                     | <u> </u>      | <u> </u>                 | <u> </u>                |   | <u> </u>                   |
|  |                  |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                  | \$ 0.0                                    | \$ 0.                      |
| FY 2005  | State            |                      | \$ 100.0            | \$ 0.0        | \$ 0.0                   | \$ 0.0                  | \$ 0.0                                    | \$ 0.                      |
|  | Federal          |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                  |   | \$ 0.                      |
|  | Other            |                      |                     | \$ 0.0        | \$ 0.0                   | \$ 0.0                  |   | \$ 0.                      |
|  |                  |                      |                     |               |                          |                         |   |                            |
| FY 2006 Request  | State            |                      |                     |               |                          |                         |   |                            |
|  | Federal          |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     |               |                          |                         |   |                            |
|  |                  |                      |                     |               |                          |                         |   |                            |
| FY 2007 Projected  | State            |                      |                     |               |                          |                         |   |                            |
|  | Federal          |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     |               |                          |                         |   |                            |
| FW 2000 Deret  | State            |                      |                     |               |                          |                         |   |                            |
| FY 2008 Projected  |                  |                      |                     |               |                          |                         |   |                            |
|  | Federal          |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     |               |                          |                         |   |                            |
| FY 2009-2011 Projected   | State            |                      |                     |               |                          |                         |   |                            |
| F F 2009-2011 Projected  | Federal          |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     |               |                          |                         |   |                            |
|  | Other            |                      |                     |               |                          |                         |   |                            |
| Total Projected  | State            |                      |                     | \$ 100.0      | \$ 100.0                 |                         |   | \$ 0.                      |
|  | Federal          |                      |                     | \$ 0.0        | \$ 0.0                   |                         |   | \$ 0.                      |
|  | Other            |                      |                     | \$ 0.0        | \$ 0.0                   |                         |   | \$ 0.                      |
|  |                  |                      |                     |               |                          |                         |   |                            |
| Total All Funds  |                  | \$ 100.0             | \$ 100.0            | \$ 100.0      | \$ 100.0                 | \$ 0.0                  | \$ 100.0                                  | \$ 0.                      |

# US 13, SOUTH OF SMYRNA TO NORTH OF SMYRNA, CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project # | Description  | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006 | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-----------|--|-------|---------------------|---------------------|----------------|---------|---------|---------|---------|------------------|
|           | US 13, South of Smyrna to North of Smyrna,<br>Curbing, Gutter, and Landscaping | С     | 100% ST             | \$ 100.0            | \$ 100.0       | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|           | Total All Funds  |       |                     | \$ 100.0            | \$ 100.0       | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0  | \$ 0.0           |

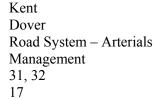
#### US 13A, SOUTH GOVERNOR'S AVENUE, WEBB'S LANE TO WATER STREET [Project No. 20-045-02]

**PROJECT SCOPE/DESCRIPTION**: A recent study recommended the need to address the deficiencies of the existing roadway and to provide a consistent roadway section throughout the corridor. The recommendations were presented at a public workshop in October 2002. The recommendations identified the need for the typical roadway section to include a 14-foot two-way center turn lane, a five-foot shoulder in each direction, curbing on both sides of the road, a three-foot grass buffer on each side of the road, a five-foot sidewalk on each side of the road and drainage improvements. At some locations an aesthetic median is proposed rather than the center-turn lane. Total pavement reconstruction is proposed.

**PROJECT JUSTIFICATION:** The recommendations of the study focused on improving safety, drainage, signalization and promoting various modes of transportation.



County: Municipality: Funding Program: Functional Category: Representative District: Senatorial District:



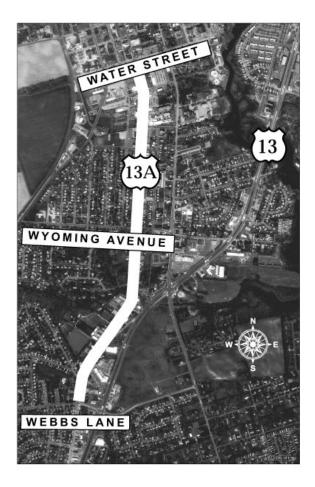


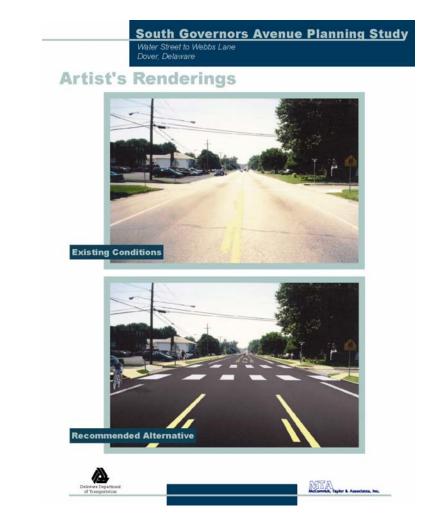




## US 13A, SOUTH GOVERNOR'S AVENUE, WEBB'S LANE TO WATER STREET (CONTINUED)

## Governor's Avenue Aerial View





# US 13A, SOUTH GOVERNOR'S AVENUE, WEBB'S LANE TO WATER STREET (CONTINUED)

| Project   | Funding<br>Type  | Original<br>Estimate | Current<br>Estimate | Authorization    | Committed<br>as of 12/31/04 | Expended as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|---|------------------|----------------------|---------------------|------------------|-----------------------------|-------------------------|---|----------------------------|
|   |                  |                      |                     |                  |                             |                         |   |                            |
| US 13A, South Governor's Avenue,<br>Webb's Lane to Water Street |                  | \$ 17,403.8          |                     |                  |                             |                         |   |                            |
| Prior Years   | State            |                      |                     | \$ 1,162.0       | \$ 1,130.8                  | \$ 582.8                | \$ 548.0                                  | \$ 31.2                    |
|   | Federal          |                      |                     | \$ 2,947.5       | \$ 2,878.0                  | \$ 841.0                | \$ 2,037.0                                | \$ 69.5                    |
|   | Other            |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.0                     |
| EV/ 2007  | <u>.</u>         |                      |                     |                  |                             | ¢ 0.0                   | e 0.0                                     | 0.21.2                     |
| FY 2005   | State<br>Federal |                      | \$ 6,334.5          | \$ 0.0<br>\$ 0.0 | \$ 0.0<br>\$ 0.0            | \$ 0.0<br>\$ 0.0        | \$ 0.0<br>\$ 0.0                          | \$ 31.2                    |
|   | Other            |                      |                     | <u> </u>         | <u> </u>                    | <u> </u>                | <u> </u>                                  | \$ 69.5<br>\$ 0.0          |
|   | Other            |                      |                     | \$ 0.0           | \$ 0.0                      | 5 0.0                   | 5 0.0                                     | \$ 0.0                     |
| FY 2006 Request   | State            |                      |                     | \$ 445.0         |                             |                         |   | \$ 476.2                   |
|   | Federal          |                      |                     | \$ 1,780.0       |                             |                         |   | \$ 1,849.5                 |
|   | Other            |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
| FY 2007 Projected   | State            |                      |                     |                  |                             |                         |   |                            |
|   | Federal          |                      |                     |                  |                             |                         |   |                            |
|   | Other            |                      |                     |                  |                             |                         |   |                            |
| EV 2000 D + / 1   | <u> </u>         |                      |                     |                  |                             |                         |   |                            |
| FY 2008 Projected   | State            |                      |                     |                  |                             |                         |   |                            |
|   | Federal<br>Other |                      |                     |                  |                             |                         |   |                            |
|   | Other            |                      |                     |                  |                             |                         |   |                            |
| FY 2009-2011 Projected  | State            |                      |                     |                  |                             |                         |   |                            |
| 11200/2011110/0000  | Federal          |                      |                     |                  |                             |                         |   |                            |
|   | Other            |                      |                     |                  |                             |                         |   |                            |
|   |                  |                      |                     |                  |                             |                         |   |                            |
| Total Projected   | State            |                      |                     | \$ 1,607.0       | \$ 1,130.8                  |                         |   | \$ 476.2                   |
|   | Federal          |                      |                     | \$ 4,727.5       | \$ 2,878.0                  |                         |   | \$ 1,849.5                 |
|   | Other            |                      |                     | \$ 0.0           | \$ 0.0                      |                         |   | \$ 0.0                     |
| Total All Funds   |                  | \$ 17,403.8          | \$ 6,334.5          | \$ 6,334.5       | \$ 4,008.8                  | \$ 1,423.8              | \$ 2,585.0                                | \$ 2,325.7                 |

# US 13A, SOUTH GOVERNOR'S AVENUE, WEBB'S LANE TO WATER STREET (CONTINUED)

| Project # | Description  | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006    | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-----------|--|-------|---------------------|---------------------|----------------|---------|------------|---------|---------|------------------|
| 20-045-02 | US 13 A, South Governor's Avenue,<br>Webb's Lane to Water Street | PE    | 80% FHWA            | \$ 2,161.9          | \$ 2,161.9     | \$ 0.0  | \$ 0.0     | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|           |  | RW    | 80% FHWA            | 1,522.5             | 1,522.5        | 0.0     | 0.0        | 0.0     | 0.0     | 0.0              |
|           |  | С     | 80% FHWA            | 2,225.0             | 0.0            | 0.0     | 2,225.0    | 0.0     | 0.0     | 0.0              |
|           |  | PD    | 80% ST              | 425.1               | 425.1          | 0.0     | 0.0        | 0.0     | 0.0     | 0.0              |
|           |  |       |                     |                     |                |         |            |         |         |                  |
|           | Total All Funds  |       |                     | \$ 6,334.5          | \$ 4,109.5     | \$ 0.0  | \$ 2,225.0 | \$ 0.0  | \$ 0.0  | \$ 0.0           |

# US113, MILFORD CURBING, GUTTER, AND LANDSCAPING [ID No. 04-00613]

**PROJECT SCOPE/DESCRIPTION:** This project will consist of US113 curbing, guttering and landscaping in the Milford area. The work will be completed by the department's maintenance unit in FY 2006.

**PROJECT JUSTIFICATION:** This project will improve the safety and aesthetics along this corridor.

County: Municipality: Funding Program: Functional Category: Representative District: Senatorial District: Kent Milford Road System – Arterials Management 33, 36 16, 18





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# US113, MILFORD CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project                               | Funding<br>Type  | Original<br>Estimate | Current<br>Estimate | Authorization    | Committed<br>as of 12/31/04 | Expended as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|---------------------------------------|------------------|----------------------|---------------------|------------------|-----------------------------|-------------------------|---|----------------------------|
| US113, Milford                        |                  |                      |                     |                  |                             |                         |   |                            |
| Curbing, Gutter, and Landscaping      |                  | \$ 100.0             |                     |                  |                             |                         |   |                            |
| Prior Years                           | State            |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.0                     |
|                                       | Federal          |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  |   | \$ 0.                      |
|                                       | Other            |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  |   | \$ 0.                      |
|                                       |                  |                      |                     |                  |                             |                         |   |                            |
| FY 2005                               | State            |                      | \$ 100.0            | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    |                            |
|                                       | Federal          |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  |   | \$ 0.                      |
|                                       | Other            |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.0                     |
|                                       |                  |                      |                     |                  |                             |                         |   |                            |
| FY 2006 Request                       | State            |                      |                     | \$ 100.0         |                             |                         |   | \$ 100.                    |
|                                       | Federal<br>Other |                      |                     | \$ 0.0<br>\$ 0.0 |                             |                         |   | \$ 0.0<br>\$ 0.0           |
|                                       | Other            |                      |                     | 5 0.0            |                             |                         |   | 5 0.1                      |
| FY 2007 Projected                     | State            |                      |                     |                  |                             |                         |   |                            |
| · · · · · · · · · · · · · · · · · · · | Federal          |                      |                     |                  |                             |                         |   |                            |
|                                       | Other            |                      |                     |                  |                             |                         |   |                            |
|                                       |                  |                      |                     |                  |                             |                         |   |                            |
| FY 2008 Projected                     | State            |                      |                     |                  |                             |                         |   |                            |
|                                       | Federal          |                      |                     |                  |                             |                         |   |                            |
|                                       | Other            |                      |                     |                  |                             |                         |   |                            |
| EX 2000 2011 B                        | <u> </u>         |                      |                     |                  |                             |                         |   |                            |
| FY 2009-2011 Projected                | State<br>Federal |                      |                     |                  |                             |                         |   |                            |
|                                       | Other            |                      |                     |                  |                             |                         |   |                            |
|                                       | Other            |                      |                     |                  |                             |                         |   |                            |
| Total Projected                       | State            |                      |                     | \$ 100.0         | \$ 0.0                      |                         |   | \$ 100.0                   |
|                                       | Federal          |                      |                     | \$ 0.0           | \$ 0.0                      |                         |   | \$ 0.0                     |
|                                       | Other            |                      |                     | \$ 0.0           | \$ 0.0                      |                         |   | \$ 0.0                     |
|                                       |                  |                      |                     |                  |                             |                         |   |                            |
| Total All Funds                       |                  | \$ 100.0             | \$ 100.0            | \$ 100.0         | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 100.                    |

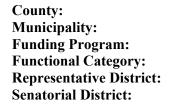
# US113, MILFORD CURBING, GUTTER, AND LANDSCAPING (CONTINUED)

| Project # | Description  | Phase | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006  | FY 2007 | FY 2008 | FY 2009<br>-2011 |
|-----------|--|-------|---------------------|---------------------|----------------|---------|----------|---------|---------|------------------|
|           | US113, Milford<br>Curbing, Gutter, and Landscaping | С     | 100% ST             | \$ 100.0            | \$ 0.0         | \$ 0.0  | \$ 100.0 | \$ 0.0  | \$ 0.0  | \$ 0.0           |
|           | Total All Funds                                    |       |                     | \$ 100.0            | \$ 0.0         | \$ 0.0  | \$ 100.0 | \$ 0.0  | \$ 0.0  | \$ 0.0           |

## US113A, SOUTH STATE STREET, LITTLE HEAVEN TO SR 10, LEBANON ROAD [ID No. 04-00607]

**PROJECT SCOPE/DESCRIPTION:** The project development phase of this project will identify operational (those improvements that can be implemented quickly) and capital improvements (those improvements that need design and right-of-way acquisition). The project development work will commence in FY 2005 and be completed with appropriate recommendations in FY 2006.

**PROJECT JUSTIFICATION:** The Dover/Kent County Metropolitan Planning Organization (MPO) is in the final stages of a preliminary study and public outreach to identify areas of needed improvement along this busy corridor from Little Heaven to US 13. Expanded development in the area necessitates the need for roadway and operational improvements.

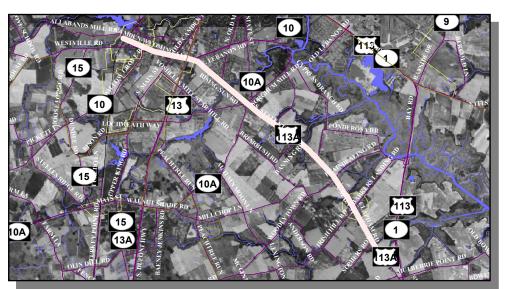






Road System – Arterials Management 33, 34 16, 17





## CAPITAL TRANSPORTATION PROGRAM

# US113A, SOUTH STATE STREET, LITTLE HEAVEN TO SR 10, LEBANON ROAD (CONTINUED)

Close Up Aerial View of US113A, South State Street



US113A, South State Street Split at Little Heaven



# US113A, SOUTH STATE STREET, LITTLE HEAVEN TO SR 10, LEBANON ROAD (CONTINUED)

| Project   | Funding<br>Type | Original<br>Estimate | Current<br>Estimate | Authorization    | Committed<br>as of 12/31/04 | Expended as of 12/31/04 | Committed<br>Unexpended<br>as of 12/31/04 | Authorization<br>Available |
|---|-----------------|----------------------|---------------------|------------------|-----------------------------|-------------------------|---|----------------------------|
|   |                 |                      |                     |                  |                             |                         |   |                            |
| US113A, South State Street, Little Heaven<br>to SR 10, Lebanon Road |                 | \$ 1,000.0           |                     |                  |                             |                         |   |                            |
| Prior Years   | State           |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.0                     |
|   | Federal         |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.                      |
|   | Other           |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.                      |
|   |                 |                      |                     |                  |                             |                         |   |                            |
| FY 2005   | State           |                      | \$ 1,000.0          | \$ 0.0           | \$ 0.0                      | \$ 0.0                  |   | \$ 0.0                     |
|   | Federal         |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  |   | \$ 0.0                     |
|   | Other           |                      |                     | \$ 0.0           | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 0.0                     |
| FY 2006 Request   | State           |                      |                     | \$ 500.0         |                             |                         |   | \$ 500.0                   |
|   | Federal         |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   | Other           |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   |                 |                      |                     |                  |                             |                         |   |                            |
| FY 2007 Projected   | State           |                      |                     | \$ 500.0         |                             |                         |   | \$ 1,000.                  |
|   | Federal         |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   | Other           |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
| FY 2008 Projected   | State           |                      |                     | \$ 0.0           |                             |                         |   | \$ 1,000.0                 |
|   | Federal         |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   | Other           |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.                      |
|   |                 |                      |                     |                  |                             |                         |   |                            |
| FY 2009-2011 Projected  | State           |                      |                     | \$ 0.0           |                             |                         |   | \$ 1,000.                  |
|   | Federal         |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   | Other           |                      |                     | \$ 0.0           |                             |                         |   | \$ 0.0                     |
|   |                 |                      |                     | ¢ 1000.0         |                             |                         |   | ¢ 1000                     |
| Total Projected   | State           |                      |                     | \$ 1,000.0       | \$ 0.0                      |                         |   | \$ 1,000.                  |
|   | Federal         |                      |                     | \$ 0.0<br>\$ 0.0 | \$ 0.0<br>\$ 0.0            |                         |   | \$ 0.0<br>\$ 0.0           |
|   | Other           |                      |                     | \$ 0.0           | \$ 0.0                      |                         |   | \$ 0.                      |
| Total All Funds   |                 | \$ 1,000.0           | \$ 1,000.0          | \$ 1,000.0       | \$ 0.0                      | \$ 0.0                  | \$ 0.0                                    | \$ 1,000.                  |

# US113A, SOUTH STATE STREET, LITTLE HEAVEN TO SR 10, LEBANON ROAD (CONTINUED)

| Project # | Description   | Phase    | Funding<br>Schedule | Current<br>Estimate | Prior<br>Years | FY 2005 | FY 2006  | FY 2007      | FY 2008 | FY 2009<br>-2011 |
|-----------|---|----------|---------------------|---------------------|----------------|---------|----------|--------------|---------|------------------|
|           | US113A, South State Street, Little Heaven<br>to SR 10, Lebanon Road | PD       | 100% ST             | \$ 500.0            | \$ 0.0         | *       |          |              | \$ 0.0  | \$ 0.0           |
|           |   | PE<br>C* | 100% ST<br>80% FHWA | 500.0<br>0.0        | 0.0            | 0.0     | 0.0      | 500.0<br>0.0 | 0.0     | 0.0              |
|           | Total All Funds   |          |                     | \$ 1,000.0          | \$ 0.0         | \$ 0.0  | \$ 500.0 | \$ 500.0     | \$ 0.0  | \$ 0.0           |