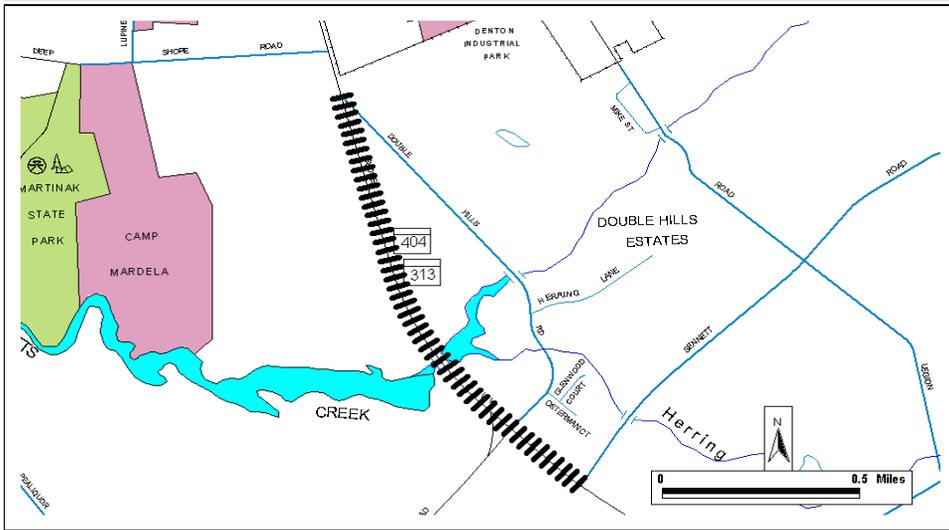




**Caroline**



**PROJECT:** MD 404, Shore Highway

**DESCRIPTION:** Upgraded existing MD 404 to a 4 lane divided highway with access controls from south of Double Hills Road to east of MD 16 South (1.0 mile). Shoulders will accommodate bicycles and pedestrians.

**JUSTIFICATION:** This project supplemented the Denton Bypass, eliminated traffic congestion caused by high seasonal peaks associated with summer resort traffic and improved safety and service.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

- MD 404, Cemetery Road to MD 480 (Line 2)
- MD 404, US 50 to MD 404 Business (Line 5)
- MD 404, Access Controls (System Preservation Program)

| Federal Funding By Year of Obligation |          |          |          |          |                 |                  |
|---------------------------------------|----------|----------|----------|----------|-----------------|------------------|
| PHASE                                 | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 - 2013 | FEDERAL CATEGORY |
| PP                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| PE                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| RW                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| CO                                    | 0        | 0        | 0        | 0        | 0               | ----             |

**STATUS:** Open to Service.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** None.

| POTENTIAL FUNDING SOURCE: |                              | <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER |                   |                  |                            |                |                |                |                |                     |
|---------------------------|------------------------------|---|-------------------|------------------|----------------------------|----------------|----------------|----------------|----------------|---------------------|
| PHASE                     | PROJECT CASH FLOW            |   |                   |                  |                            |                |                |                |                |                     |
|                           | TOTAL ESTIMATED COST (\$000) | EXPEND THRU 2007  | CURRENT YEAR 2008 | BUDGET YEAR 2009 | FOR PLANNING PURPOSES ONLY |                |                |                | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|                           |                              |   |                   |                  | .....2010.....             | .....2011..... | .....2012..... | .....2013..... |                |                     |
| Planning                  | 0                            | 0   | 0                 | 0                | 0                          | 0              | 0              | 0              | 0              | 0                   |
| Engineering               | 1,260                        | 1,257   | 3                 | 0                | 0                          | 0              | 0              | 0              | 3              | 0                   |
| Right-of-way              | 2,370                        | 1,910   | 460               | 0                | 0                          | 0              | 0              | 0              | 460            | 0                   |
| Construction              | 12,451                       | 9,732   | 2,719             | 0                | 0                          | 0              | 0              | 0              | 2,719          | 0                   |
| Total                     | 16,081                       | 12,899  | 3,182             | 0                | 0                          | 0              | 0              | 0              | 3,182          | 0                   |
| Federal-Aid               | 11,425                       | 9,110   | 2,315             | 0                | 0                          | 0              | 0              | 0              | 2,315          | 0                   |

**FUNCTION:**

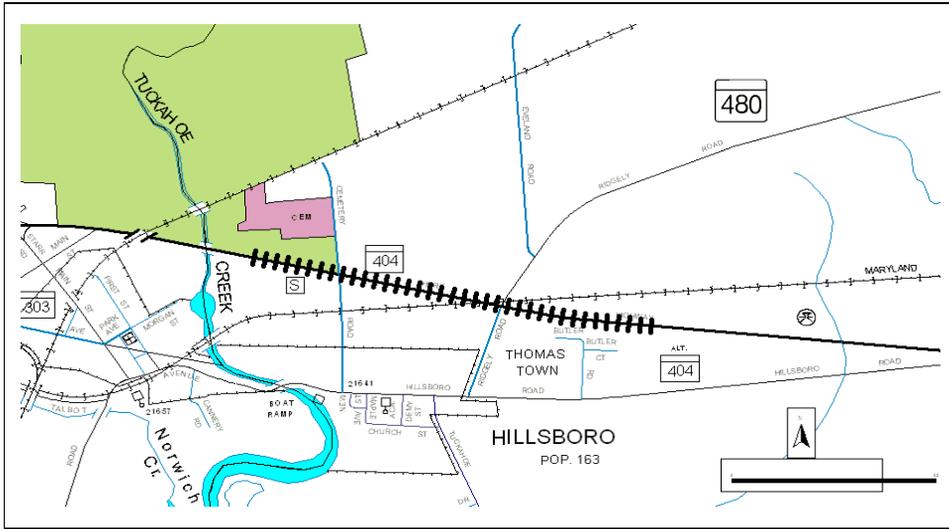
STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2007) -** 16,750  
 22,175 (Summer)  
**PROJECTED (2030) -** 26,750  
 30,700 (Summer)

**OPERATING COST IMPACT** \$7,800 per year



**PROJECT:** MD 404, Shore Highway

**DESCRIPTION:** Upgrade existing MD 404 from 1500' west of Cemetery Road to 2000' east of MD 480. Shoulders will accommodate bicycles and pedestrians (1.07 miles).

**JUSTIFICATION:** This project is needed to reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic and to improve safety and service.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

- MD 404, Double Hills Road to east of MD 16 South (Line 1)
- MD 404, US 50 to MD 404 Bus. (Line 5)

| Federal Funding By Year of Obligation |          |          |          |          |                 |                  |
|---------------------------------------|----------|----------|----------|----------|-----------------|------------------|
| PHASE                                 | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 - 2013 | FEDERAL CATEGORY |
| PP                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| PE                                    | 1816     | 0        | 0        | 0        | 0               | HP               |
| RW                                    | 3157     | 0        | 0        | 0        | 0               | NHS/HP           |
| CO                                    | 0        | 16114    | 0        | 0        | 0               | NHS/HP           |

**STATUS:** Engineering and Right-of-way underway. Construction to begin during budget fiscal year.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** The cost increase of \$1.2 million is due to additional properties needed for construction.

| POTENTIAL FUNDING SOURCE: |                              | <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER |                   |                  |                            |                |                |                |                |                     |
|---------------------------|------------------------------|---|-------------------|------------------|----------------------------|----------------|----------------|----------------|----------------|---------------------|
| PHASE                     | PROJECT CASH FLOW            |   |                   |                  |                            |                |                |                |                |                     |
|                           | TOTAL ESTIMATED COST (\$000) | EXPEND THRU 2007  | CURRENT YEAR 2008 | BUDGET YEAR 2009 | FOR PLANNING PURPOSES ONLY |                |                |                | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|                           |                              |   |                   |                  | .....2010.....             | .....2011..... | .....2012..... | .....2013..... |                |                     |
| Planning                  | 0                            | 0   | 0                 | 0                | 0                          | 0              | 0              | 0              | 0              | 0                   |
| Engineering               | 2,328                        | 0   | 300               | 550              | 1,478                      | 0              | 0              | 0              | 2,328          | 0                   |
| Right-of-way              | 4,047                        | 0   | 1,500             | 2,547            | 0                          | 0              | 0              | 0              | 4,047          | 0                   |
| Construction              | 20,659                       | 0   | 0                 | 4,234            | 11,627                     | 4,798          | 0              | 0              | 20,659         | 0                   |
| Total                     | 27,034                       | 0   | 1,800             | 7,331            | 13,105                     | 4,798          | 0              | 0              | 27,034         | 0                   |
| Federal-Aid               | 21,086                       | 0   | 1,404             | 5,719            | 10,222                     | 3,741          | 0              | 0              | 21,086         | 0                   |

**FUNCTION:**

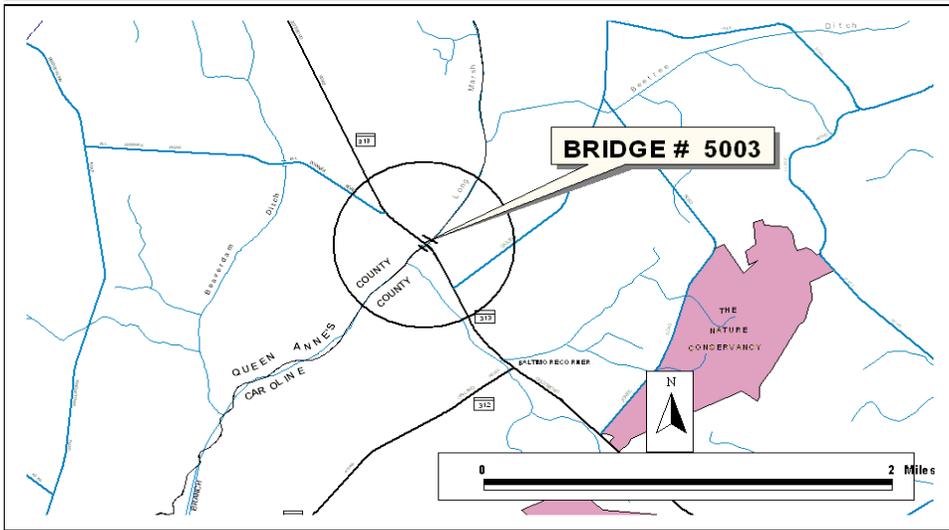
- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

- CURRENT (2007) - 16,450 (Summer)
- PROJECTED (2030) - 26,300 (Summer)

**OPERATING COST IMPACT** N/A



**PROJECT:** MD 313, Greensboro Road

**DESCRIPTION:** Replace Bridge 5003 over Long Marsh Ditch. Shoulders will accommodate bicycles and pedestrians.

**JUSTIFICATION:** This structure is deteriorated and requires replacement.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

| <b>Federal Funding By Year of Obligation</b> |          |          |          |          |                 |                  |
|--|----------|----------|----------|----------|-----------------|------------------|
| PHASE  | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 - 2013 | FEDERAL CATEGORY |
| PP   | 0        | 0        | 0        | 0        | 0               | ----             |
| PE   | 0        | 0        | 0        | 0        | 0               | ----             |
| RW   | 0        | 0        | 0        | 0        | 0               | ----             |
| CO   | 0        | 0        | 0        | 0        | 0               | ----             |

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** None.

| <u>POTENTIAL FUNDING SOURCE:</u> |                              | <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER |                   |                  |                            |                |                |                |                |                     |
|----------------------------------|------------------------------|---|-------------------|------------------|----------------------------|----------------|----------------|----------------|----------------|---------------------|
| PHASE                            | <u>PROJECT CASH FLOW</u>     |   |                   |                  |                            |                |                |                |                |                     |
|                                  | TOTAL ESTIMATED COST (\$000) | EXPEND THRU 2007  | CURRENT YEAR 2008 | BUDGET YEAR 2009 | FOR PLANNING PURPOSES ONLY |                |                |                | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|                                  |                              |   |                   |                  | .....2010.....             | .....2011..... | .....2012..... | .....2013..... |                |                     |
| Planning                         | 0                            | 0   | 0                 | 0                | 0                          | 0              | 0              | 0              | 0              | 0                   |
| Engineering                      | 629                          | 619   | 10                | 0                | 0                          | 0              | 0              | 0              | 10             | 0                   |
| Right-of-way                     | 67                           | 63  | 4                 | 0                | 0                          | 0              | 0              | 0              | 4              | 0                   |
| Construction                     | 2,669                        | 588   | 2,081             | 0                | 0                          | 0              | 0              | 0              | 2,081          | 0                   |
| Total                            | 3,365                        | 1,270   | 2,095             | 0                | 0                          | 0              | 0              | 0              | 2,095          | 0                   |
| Federal-Aid                      | 2,059                        | 465   | 1,594             | 0                | 0                          | 0              | 0              | 0              | 1,594          | 0                   |

**FUNCTION :**

STATE - Major Collector

FEDERAL - Major Collector

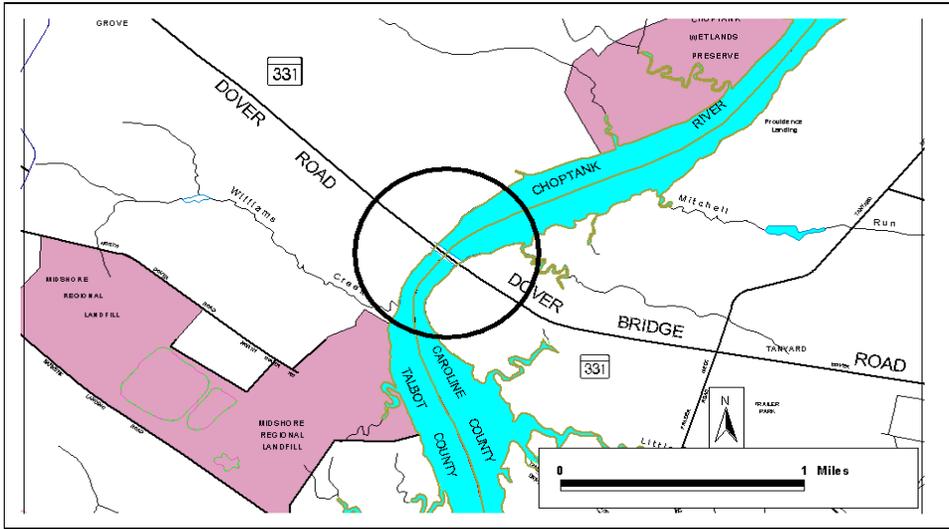
STATE SYSTEM : Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2007) - 1,525

PROJECTED (2030) - 2,475

OPERATING COST IMPACT N/A



**PROJECT:** MD 331, Dover Road

**DESCRIPTION:** Replace Bridge 20023 over Choptank River. The new span, which will be located south of the existing roadway, will provide a 50 foot river clearance. Shoulders will accommodate bicycles and pedestrians.

**JUSTIFICATION:** Constructing a new high level bridge will provide a safe and dependable MD 331 crossing of the Choptank River that will accommodate both vehicular and marine traffic. The old span has had mechanical difficulties in the past that affected commerce and emergency services in Caroline and Talbot counties.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

| Federal Funding By Year of Obligation |          |          |          |          |                 |                  |
|---------------------------------------|----------|----------|----------|----------|-----------------|------------------|
| PHASE                                 | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 - 2013 | FEDERAL CATEGORY |
| PP                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| PE                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| RW                                    | 0        | 749      | 0        | 0        | 0               | NHS              |
| CO                                    | 0        | 0        | 31073    | 0        | 0               | NHS/HP           |

**STATUS:** Engineering underway. Right-of-way to begin during budget fiscal year.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** The cost decrease of \$1.6 million is due to reduced inflation.

| POTENTIAL FUNDING SOURCE: |                              | <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER |                   |                  |                            |                |                |                |                |                     |
|---------------------------|------------------------------|---|-------------------|------------------|----------------------------|----------------|----------------|----------------|----------------|---------------------|
| PHASE                     | PROJECT CASH FLOW            |   |                   |                  |                            |                |                |                |                |                     |
|                           | TOTAL ESTIMATED COST (\$000) | EXPEND THRU 2007  | CURRENT YEAR 2008 | BUDGET YEAR 2009 | FOR PLANNING PURPOSES ONLY |                |                |                | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|                           |                              |   |                   |                  | .....2010.....             | .....2011..... | .....2012..... | .....2013..... |                |                     |
| Planning                  | 0                            | 0   | 0                 | 0                | 0                          | 0              | 0              | 0              | 0              | 0                   |
| Engineering               | 1,496                        | 624   | 416               | 456              | 0                          | 0              | 0              | 0              | 872            | 0                   |
| Right-of-way              | 936                          | 0   | 0                 | 104              | 728                        | 104            | 0              | 0              | 936            | 0                   |
| Construction              | 39,838                       | 0   | 0                 | 0                | 5,279                      | 15,487         | 13,495         | 5,577          | 39,838         | 0                   |
| Total                     | 42,270                       | 624   | 416               | 560              | 6,007                      | 15,591         | 13,495         | 5,577          | 41,646         | 0                   |
| Federal-Aid               | 33,019                       | 499   | 333               | 448              | 4,699                      | 12,163         | 10,526         | 4,351          | 32,520         | 0                   |

**FUNCTION :**

STATE - Minor Arterial

FEDERAL - Minor Arterial

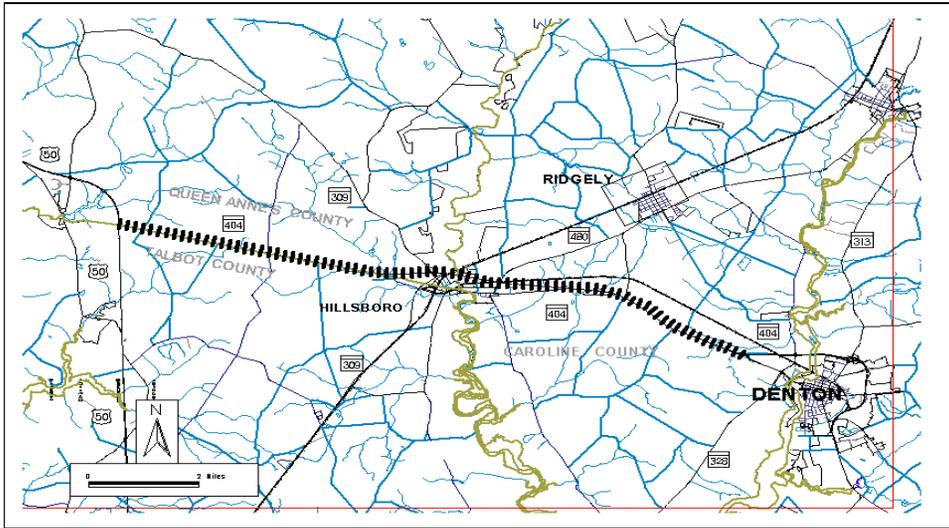
STATE SYSTEM : Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2007) - 12,950

PROJECTED (2030) - 19,000

**OPERATING COST IMPACT** \$55,400 per year



**PROJECT:** MD 404, Shore Highway

**DESCRIPTION:** Upgrade existing MD 404 to a 4 lane divided highway with access controls from US 50 to MD 404 Business (11.83 miles). Shoulders will accommodate bicycles and pedestrians.

**JUSTIFICATION:** This project is needed to reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic and to improve safety and service.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

- MD 404, Double Hills Road to east of MD 16 South (Line 1)
- MD 404, Cemetery Road to MD 480 (Line 2)
- MD 404, Access Controls (System Preservation Program)
- US 50, US 301 to MD 404 (Queen Anne's County - Line 3)

| Federal Funding By Year of Obligation |          |          |          |          |                 |                  |
|---------------------------------------|----------|----------|----------|----------|-----------------|------------------|
| PHASE                                 | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 - 2013 | FEDERAL CATEGORY |
| PP                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| PE                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| RW                                    | 0        | 0        | 0        | 0        | 0               | ----             |
| CO                                    | 0        | 0        | 0        | 0        | 0               | ----             |

**STATUS:** Partial Engineering underway. Added Engineering funding for the segment from MD 309 to Cemetery Road. An additional \$19.4 million is needed to complete Engineering.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** Added \$2.5 million to Engineering due to the Revenue Increase, and transferred \$1.0 million to the segment from Cemetery Road to MD 480 (Line 2) for additional right-of-way needs.

| PHASE        | TOTAL                  |                  | PROJECT CASH FLOW |                  |                            |                |                |                |   | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------|------------------|-------------------|------------------|----------------------------|----------------|----------------|----------------|---|----------------|---------------------|
|              | ESTIMATED COST (\$000) | EXPEND THRU 2007 | CURRENT YEAR 2008 | BUDGET YEAR 2009 | FOR PLANNING PURPOSES ONLY |                |                |                |   |                |                     |
|              |                        |                  |                   |                  | .....2010.....             | .....2011..... | .....2012..... | .....2013..... |   |                |                     |
| Planning     | 540                    | 540              | 0                 | 0                | 0                          | 0              | 0              | 0              | 0 | 0              | 0                   |
| Engineering  | 6,495                  | 2,537            | 1,000             | 1,400            | 1,058                      | 500            | 0              | 0              | 0 | 3,958          | 0                   |
| Right-of-way | 0                      | 0                | 0                 | 0                | 0                          | 0              | 0              | 0              | 0 | 0              | 0                   |
| Construction | 0                      | 0                | 0                 | 0                | 0                          | 0              | 0              | 0              | 0 | 0              | 0                   |
| Total        | 7,035                  | 3,077            | 1,000             | 1,400            | 1,058                      | 500            | 0              | 0              | 0 | 3,958          | 0                   |
| Federal-Aid  | 3,116                  | 1,979            | 780               | 312              | 45                         | 0              | 0              | 0              | 0 | 1,137          | 0                   |

**FUNCTION:**

- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

- CURRENT (2007) - 18,050  
23,600 (Summer)
- PROJECTED (2030) - 25,850  
37,200 (Summer)

**OPERATING COST IMPACT** N/A

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 6**

| ITEM NO. | ROUTE NO. | DESCRIPTION AND IMPROVEMENT TYPE  | TOTAL ESTIMATED COST (\$000's) | CONSTRUCTION START<br>Status as of<br>December 1, 2007 |
|----------|-----------|---|--------------------------------|--|
|          |           | <b><u>Fiscal Years 2008 and 2009</u></b>  |                                |  |
|          |           | <b><u>Access Controls</u></b>   |                                |  |
| 1        | MD 404    | Shore Highway; Queen Anne's County Line to the Delaware State Line; purchase right-of-way for access controls | 240                            | FY 2008  |
|          |           | <b><u>Intersection Capacity Improvements</u></b>  |                                |  |
| 2        | MD 404    | Shore Highway; at MD 313; widening for left turn lanes  | 894                            | Under construction                                     |
|          |           | <b><u>Enhancements</u></b>  |                                |  |
|          |           | <b><u>Scenic/Historic Highway Programs/Visitor Centers</u></b>  |                                |  |
| 3        |           | Wharves at Choptank Crossing; constructoin of a Heritage Welcome Center within the town limits of Denton      | 500                            | FY 2009  |