K294A, CRAWFORD CARROLL AVENUE, DOVER [Project No. 93-012-01]

PROJECT SCOPE/DESCRIPTION: This project will connect K294, Scarborough Road to the Sam's Club/Wal-Mart complex. The proposed design includes two 11-foot travel lanes and a four-foot shoulder on both sides of the road with portland cement concrete curb and gutter. A five-foot sidewalk will be located on the north side of the travelway. The project limits are from the Sam's Club/Wal-Mart parking lot to K294, Scarborough Road. A left turn at Wal-Mart will also be included. FHWA and the Dover/Kent MPO have recently classified this roadway as an urban collector based on projected traffic counts and connection with a major arterial, K294, Scarborough Road. Construction began on this project in April 2004.

PROJECT JUSTIFICATION: This project will divert local traffic from along US 13.

County: Kent Municipality: Dover

Funding Program: Road System – Collectors

Functional Category: Expansion

Representative District: 28 Senatorial District: 17

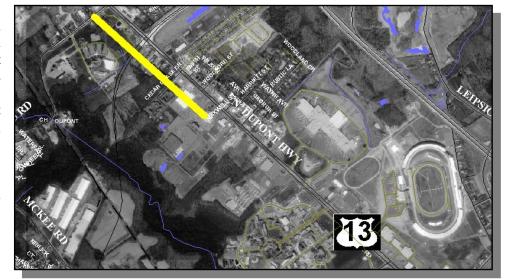












K294A, CRAWFORD CARROLL AVENUE, DOVER (CONTINUED)

Looking southbound from Delaware Technical and Community College Conference Center's Campus Drive across K294, Scarborough Road to where the new access road will connect.



Looking Southbound on the current access road with the Hampton Inn (behind the Sheraton Hotel) on the left and Sam's Club parking lot on the right.



K294A, CRAWFORD CARROLL AVENUE, DOVER (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/04	Expended as of 12/31/04	Committed Unexpended as of 12/31/04	Authorization Available
K294A, Crawford Carrol Avenue, Dover		\$ 3,691.6						
T	α				2.062.4	0.00		0.0450
Prior Years	State			\$ 3,141.4	\$ 963.4	\$ 667.8		\$ 2,178.0
	Federal			\$ 2,953.3	\$ 1,436.6	\$ 647.1	\$ 789.5	\$ 1,516.
	Other			\$ 410.8	\$ 410.8	\$ 409.4	\$ 1.4	\$ 0.0
FY 2005	State		\$ 6,735.5	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,178.0
	Federal		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 1,516.
	Other			\$ 230.0	\$ 230.0	\$ 0.0	\$ 230.0	\$ 0.0
FY 2006 Request	State							
	Federal							
	Other							
FY 2007 Projected	State							
9	Federal							
	Other							
FY 2008 Projected	State							
1 1 2000 1 10jecteu	Federal							
	Other							
FY 2009-2011 Projected	State							
4	Federal							
	Other							
Total Projected	State			\$ 3,141.4	\$ 963.4			\$ 2,178.0
	Federal			\$ 2,953.3	\$ 1,436.6			\$ 1,516.
	Other			\$ 640.8	\$ 640.8			\$ 0.0
Total All Funds		\$ 3,691.6	\$ 6,735.5	\$ 6,735.5	\$ 3,040.9	\$ 1,724.4	\$ 1,316.5	\$ 3,694.

K294A, CRAWFORD CARROLL AVENUE, DOVER (CONTINUED)

Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
K294A, Crawford Carroll Avenue, Dover	PE	100% ST	\$ 2,403.0	\$ 2,403.0		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	RW	100% PRIVATE	640.8	410.8		0.0	0.0	0.0	0.0
	С	80% FHWA	3,691.7	3,691.7	0.0	0.0	0.0	0.0	0.0
Total All Funds			\$ 6,735.5	\$ 6,505.5	\$ 230.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

SR 15, CANTERBURY ROAD FROM K407, AIRPORT ROAD TO K447, HOLLY HILL ROAD, MILFORD [Project No. 21-042-01]

PROJECT SCOPE/DESCRIPTION: This project involves the relocation of SR 15, Canterbury Road between K407, Airport Road and K447, Holly Hill Road and improvement of the intersection of SR 15, Canterbury Road and K407, Airport Road. The realigned portion of the travelway will provide two 12-foot travel lanes with eight-foot shoulders.

PROJECT JUSTIFICATION: The skewed angle of the SR 15, Canterbury Road and SR 14, Milford Harrington Highway intersection creates operational difficulties. Current traffic volumes result in general congestion and peak delays of between 25 and 40 seconds (Level of Service D) for the left-turn (without a signal) from SR 15, Canterbury Road to SR 14, Milford Harrington Highway. This left turn is a difficult maneuver because of the 40-degree angle, especially for trucks.

County: Kent

Municipality:

Funding Program: Road System – Collectors

Functional Category: Management

Representative District: 33 **Senatorial District:** 16









SR 15, CANTERBURY ROAD FROM K407, AIRPORT ROAD TO K447, HOLLY HILL ROAD, MILFORD (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/04	Expended as of 12/31/04	Committed Unexpended as of 12/31/04	Authorization Available
SR 15, Canterbury Road from K407, Airport Road to K447, Holly Hill Road, Milford		\$ 2,354.0						
Prior Years	State			\$ 1,441.6	\$ 701.6	\$ 446.8	\$ 254.8	\$ 740.0
Frior Years	Federal			\$ 1,441.0 \$ 2,622.4	\$ 2,574.8		\$ 2,164.6	\$ 47.6
	Other			\$ 0.0	\$ 0.0			\$ 0.0
TV 4005	G		0 10610			0.00		0 = 40.6
FY 2005	State		\$ 4,064.0	\$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0		\$ 740.0
	Federal			\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0	\$ 47.6 \$ 0.0
	Other			\$ 0.0	\$ 0.0	5 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							
F 1 2009-2011 110Jecteu	Federal							
	Other							\$ 0.0
-								
Total Projected	State			\$ 1,441.6	\$ 701.6			\$ 740.0
	Federal			\$ 2,622.4	\$ 2,574.8			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,354.0	\$ 4,064.0	\$ 4,064.0	\$ 3,276.4	\$ 857.0	\$ 2,419.6	\$ 740.0

SR 15, CANTERBURY ROAD FROM K407, AIRPORT ROAD TO K447, HOLLY HILL ROAD, MILFORD (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
21-042-01	SR 15, Canterbury Road from K407, Airport Road to K447, Holly Hill Road, Milford	PE RW	100% ST 100% ST	\$ 286.0 500.0	\$ 286.0 500.0	\$ 0.0 0.0	\$ 0.0 0.0	Φ 0.0	\$ 0.0 0.0	
		С	80% FHWA	3,278.0	3,278.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 4,064.0	\$ 4,064.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

US 13 AND K241, PEACH BASKET ROAD INTERSECTION, FELTON [Project No. 22-042-01]

PROJECT SCOPE/DESCRIPTION: This project will eliminate thru traffic along Andrews Lake and K241, Peach Basket Road due to the high amount of traffic accidents at the intersection of US 13. Additionally, the left-turn deceleration lanes along US 13 at the intersection will be removed. This will keep motorists from stacking-up at the intersection, a major reason for area accidents. The resulting geometric will allow left and right outs only from Andrews Lake and K241, Peach Basket Road onto US 13. A median island will also be implemented to assist in the prevention of head on collisions in the intersection.

PROJECT JUSTIFICATION: This project was identified through the Highway Safety Improvement Program (HSIP) and is a result of public input at several public meetings.

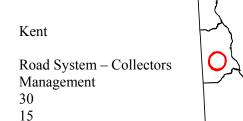
County: Kent

Municipality:

Funding Program:

Functional Category:

Representative District: Senatorial District:







US 13 and K241, Peach Basket Road Intersection



US 13 AND K241, PEACH BASKET ROAD INTERSECTION, FELTON (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/04	Expended as of 12/31/04	Committed Unexpended as of 12/31/04	Authorization Available
US 13 and K241, Peach Basket Road Intersection, Felton		\$ 640.2						
Prior Years	State			\$ 321.2	\$ 311.8	\$ 97.9	\$ 213.9	\$ 9.
THOI Tears	Federal			\$ 366.2	\$ 366.2	\$ 354.3	\$ 213.9 \$ 11.9	\$ 0.
	Other			\$ 0.0	\$ 0.0	\$ 0.0		\$ 0.
FY 2005	State		\$ 690.4	\$ 0.6	\$ 0.0	\$ 0.0	\$ 0.0	\$ 10.
112000	Federal		J 0701.	\$ 2.4	\$ 2.3			
	Other			\$ 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			\$ 321.8	\$ 311.8			\$ 10.0
non sprann	Federal			\$ 368.6	\$ 368.5			\$ 0.
	Other			\$ 0.0	\$ 0.0			\$ 0.
Total All Funds		\$ 640.2	\$ 690.4	\$ 690.4	\$ 680.3	\$ 452.2	\$ 228.1	\$ 10.

US 13 AND K241, PEACH BASKET ROAD INTERSECTION, FELTON (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
22-042-01	US 13 and K241, Peach Basket Road Intersection, Felton	PE	100% ST	\$ 79.7	\$ 79.7	\$ 0.0		\$ 0.0	\$ 0.0	\$ 0.0
		RW	100% ST	150.0	150.0	0.0	0.0	0.0	0.0	0.0
		С	80% FHWA	460.7	457.7	3.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 690.4	\$ 687.4	\$ 3.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

WEST DOVER CONNECTOR [Project No. 24-117-01]

PROJECT SCOPE/DESCRIPTION: Funding was authorized to study the area, develop constraints and provide a conceptual plan package for the continuation of SR 15, Saulsbury Road through the Eden Hill Farm property to address the transportation needs of the community as dictated by pending development and overall traffic growth.

PROJECT JUSTIFICATION: The Dover/Kent County MPO Long Range Transportation Plan identifies the need for this project.

Kent **County: Municipality:** Dover

Funding Program: Road System – Collectors

Functional Category: Expansion **Representative District:** 31, 32 **Senatorial District:** 17













Proposed Site for West Dover Connector from SR 15, Saulsbury Road to New Burton Road





WEST DOVER CONNECTOR (CONTINUED)

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/04	Expended as of 12/31/04	Committed Unexpended as of 12/31/04	Authorization Available
West Dover Connector		\$ 6,000.0						
Prior Years	State			\$ 3,215.2	\$ 3,215.2	\$ 3,027.8	\$ 187.4	\$ 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		\$ 10,215.2	\$ 5,000.0	\$ 5,000.0	\$ 0.0	\$ 5,000.0	\$ 0.0
F1 2003	Federal		3 10,213.2	\$ 3,000.0	\$ 0.0	\$ 0.0	\$ 3,000.0	\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2006 Request	State			\$ 2,000.0				\$ 2,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 0.0				\$ 2,000.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2008 Projected	State			\$ 0.0				\$ 2,000.0
-	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2009-2011 Projected	State			\$ 0.0				\$ 2,000.0
- 1 2009 2011 110 jeeted	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 10,215.2	\$ 8,215.2			\$ 2,000.0
1 otal 1 rojecteu	Federal			\$ 10,215.2 \$ 0.0	\$ 8,215.2			\$ 2,000.0
	Other			\$ 0.0 \$ 0.0	\$ 0.0 \$ 0.0			\$ 0.0
Total All Funds		\$ 6,000.0	\$ 10,215.2	\$ 10,215.2	\$ 8,215.2	\$ 3,027.8	\$ 5,187.4	\$ 2,000.0

WEST DOVER CONNECTOR (CONTINUED)

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
24-117-01	West Dover Connector	PLAN	100% ST	\$ 10,215.2	\$ 3,215.2	\$ 5,000.0	\$ 2,000.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 10,215.2	\$ 3,215.2	\$ 5,000.0	\$ 2,000.0	\$ 0.0	\$ 0.0	\$ 0.0