ROAD SYSTEM

LOCALS

MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD [Project No. 21-046-01]

PROJECT SCOPE/DESCRIPTION: This project establishes a truck bypass route around Milton. The following improvements are planned in support of the previous area study:

- A. **Bridge 3-806** This bridge is structurally sound, but functionally obsolete. Bridge and spillway will be replaced.
- B. Intersection Improvements at SR 5, Harbeson Road and S319, Airport Road – This intersection is difficult for trucks to navigate. In addition, the road at this intersection "dips."
- C. Intersection Improvements at SR 30, Isaacs Road and S319, Airport Road – This stop sign intersection is difficult for trucks to maneuver. Left and right turning lanes are needed.
- D. **S319, Airport Road** This roadbed is inadequate for truck traffic and needs to be reconstructed with eight-foot shoulders to handle truck and vehicular traffic.

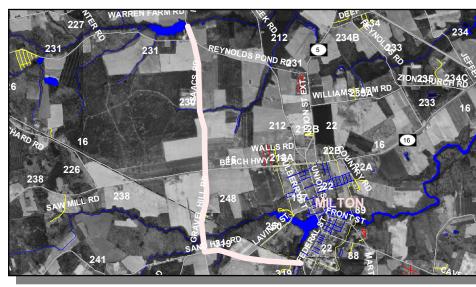
PROJECT JUSTIFICATION: For over 20 years, the Town of Milton has

complained about the truck traffic using SR 5, Harbeson Road through the town detracting from the local quality of life. The constant rumbling of trucks using SR 5, Harbeson Road causes deterioration to houses adjacent to SR 5, Harbeson Road, some of which are historically significant. In addition, truck traffic conflicts with pedestrian safety and maintenance of town utilities located under the SR 5, Harbeson Road roadbed.

Area truckers, despite the town's opposition, continue to use SR 5, Harbeson Road through the heart of town to access SR 1 northbound. Truckers complain that the existing roads and linkages outside town are inadequate to meet their needs for safe and efficient truck travel. In the fall of 1998, DelDOT's Bureau of Traffic posted Alternative Truck Route signs that directed trucks to the designated route around town. However, because the voluntary route does not meet truck traffic standards, use of this route cannot be enforced. Therefore, until the bypass improvements are completed, the truck traffic problem in town will continue.

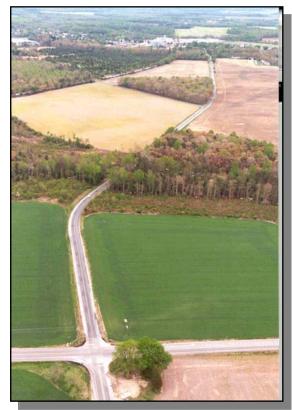
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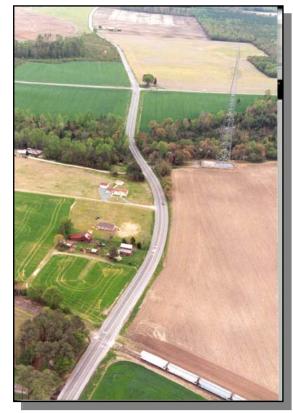


MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)

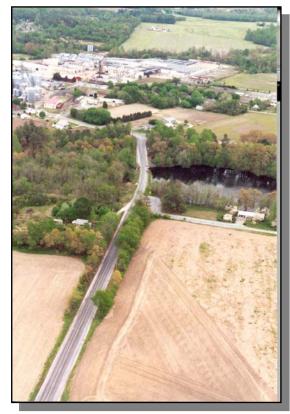
SR 30, Isaacs Road



SR 30, Isaacs Road over Railroad Tracks



SR 30, Isaacs Road Looking into Milton



MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)

PROJECT FUNDING INFORMATION

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
	\$ 4,814.1						
State			\$ 2,044.4	\$ 2,044.4	\$ 1,315.9	\$ 728.5	\$ 0.0
Federal			\$ 3,880.0	\$ 2,960.3			\$ 919.1
Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
State		\$ 5,924.4	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
Federal							
Other			\$ 0.0	\$ 0.0	\$ 0.0		\$ 0.0
State							
Other							
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Federal							
Other							
State							
Federal							
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State							
Other							
State			\$ 2.044.4	\$ 2.044.4			\$ 0.0
							\$ 919.3
Other			\$ 3,880.0 \$ 0.0	\$ 0.0			\$ 919.
	£ 40141	6 5 004 A	6 5 004 4	e = 004 =	0 1 2170	e 2 (00 0	\$ 919.7
	Type State Federal Other State	TypeEstimateTypeEstimateStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalOtherOtherOtherStateOtherStateStateFederalOtherStateStateFederalOtherStateStateFederalStateFederalStateFederalFederalOtherStateFederalStateFederalStateFederalStateFederalStateFederalStateFederalStateStateStateStateStateFederalStateStateStateStateStateFederalStateFederalStateStateStateFederalStateStateStateStateStateStateStateStateStateStateStateState <td< td=""><td>TypeEstimateEstimateTypeStimateStimateStateStateFederal</td><td>Type Estimate Estimate State \$ 4,814.1 State \$ 2,044.4 Federal \$ 3,880.0 Other \$ 0.0 State \$ 5,924.4 Federal \$ 0.0 State \$ 5,924.4 State \$ 0.0 Federal \$ 0.0 State \$ 5,924.4 State \$ 0.0 State \$ 5,924.4 Federal \$ 5,924.4 Other \$ 0.0 State \$ 5,924.4 Federal \$ 5,924.4 Federal \$ 5,2,044.4 Federal \$ 5,2,044.4 Federal \$ 5,3,880.0</td><td>Type Estimate Estimate as of 12/31/04 State \$ 4,814.1 </td><td>Type Estimate as of 12/31/04 as of 12/31/04 Image: Solution of the state of t</td><td>Type Estimate Estimate as of 12/31/04 as of 12/31/04 Unexpended as of 12/31/04 Image: Solution of the solution</td></td<>	TypeEstimateEstimateTypeStimateStimateStateStateFederal	Type Estimate Estimate State \$ 4,814.1 State \$ 2,044.4 Federal \$ 3,880.0 Other \$ 0.0 State \$ 5,924.4 Federal \$ 0.0 State \$ 5,924.4 State \$ 0.0 Federal \$ 0.0 State \$ 5,924.4 State \$ 0.0 State \$ 5,924.4 Federal \$ 5,924.4 Other \$ 0.0 State \$ 5,924.4 Federal \$ 5,924.4 Federal \$ 5,2,044.4 Federal \$ 5,2,044.4 Federal \$ 5,3,880.0	Type Estimate Estimate as of 12/31/04 State \$ 4,814.1	Type Estimate as of 12/31/04 as of 12/31/04 Image: Solution of the state of t	Type Estimate Estimate as of 12/31/04 as of 12/31/04 Unexpended as of 12/31/04 Image: Solution of the solution

MILTON TRUCK BYPASS, SR 5, HARBESON ROAD TO SR 30, ISAACS ROAD (CONTINUED)

PROJECT TIMELINE INFORMATION

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
21-046-01	Milton Truck Bypass, SR 5, Harbeson Road to SR 30, Isaacs Road	PE RW	100% ST 100% ST	\$ 623.1 451.3	\$ 623.1 451.3	\$ 0.0 0.0	\$ 0.0 0.0	\$ 0.0 0.0	\$ 0.0 0.0	
		С	80% FHWA	4,850.0	4,850.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 5,924.4	\$ 5,924.4	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

PARK AVENUE, GEORGETOWN [ID No. 04-00005]

PROJECT SCOPE/DESCRIPTION: This project consists of improvements to Park Avenue in Georgetown, which includes shoulders with a pull-off area; turn lanes; and illumination of the intersection.

PROJECT JUSTIFICATION: This project coordinates Park Avenue improvements with a Sussex County government project, which will upgrade and realign a portion of this roadway.

County: Municipality: Funding Program: Functional Category: Representative District: Senatorial District: Sussex Georgetown Road System - Locals Management 37 19













PARK AVENUE, GEORGETOWN (CONTINUED)

PROJECT FUNDING INFORMATION

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
Park Avenue, Georgetown		\$ 500.0						
Prior Years	State			\$ 500.0	\$ 500.0	\$ 0.0	\$ 500.0	\$ 0.
	Federal			\$ 300.0	\$ 300.0	\$ 0.0	\$ 300.0	
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.
	Other			\$ 0.0	\$ 0.0	3 0.0	3 0.0	J 0.
FY 2005	State		\$ 500.0	\$ 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 2006 Request	State			\$ 0.0				\$ 0.
•	Federal			\$ 0.0				\$ 0.
	Other			\$ 0.0				\$ 0.
FY 2007 Projected	State			\$ 0.0				\$ 0.
	Federal			\$ 0.0				\$ 0.
	Other			\$ 0.0				\$ 0.
FY 2008 Projected	State			\$ 0.0				\$ 0.
	Federal			\$ 0.0				\$ 0.
	Other			\$ 0.0				\$ 0.
FY 2009-2011 Projected	State			\$ 0.0				\$ 0.
	Federal			\$ 0.0				\$ 0.
	Other			\$ 0.0				\$ 0.
Total Projected	State			\$ 500.0	\$ 500.0			\$ 0.
	Federal			\$ 0.0	\$ 0.0			\$ 0.
	Other			\$ 0.0	\$ 0.0			\$ 0.
Total All Funds		\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 0.0	\$ 500.0	\$ 0.

PARK AVENUE, GEORGETOWN (CONTINUED)

PROJECT TIMELINE INFORMATION

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
	Park Avenue, Georgetown	PE, RW, C	100% ST	\$ 500.0	\$ 500.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Total All Funds			\$ 500.0	\$ 500.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

REHOBOTH AVENUE IMPROVEMENTS [Project No. 22-025-01]

PROJECT SCOPE/DESCRIPTION: The Rehoboth Avenue Streetscape Improvement Project incorporates improvements from the Lewes and Rehoboth Canal to the Boardwalk. This project supports the Rehoboth Downtown Revitalization Plan.

The primary goal of this project is to promote a "Main Street" year-round business activity that strengthens the social, cultural, aesthetic and environmental value of the existing City of Rehoboth main street transportation system. This goal will be accomplished on Rehoboth Avenue by re-orienting public spaces to embrace a pedestrian and bicycle-oriented environment, while maintaining traffic operations. The proposed improvements include: ADA accessibility, sidewalk upgrades; pedestrian amenities and lighting; bicycle facilities; transit facilities; landscaping; traffic calming; traffic operation enhancements and parking reconfigurations.

There will be three phases to the project. The first phase (Fifth Street to Second Street) [Project No. 22-025-01] will include the above-mentioned improvements with the addition of a new Rehoboth Convention Center sign,



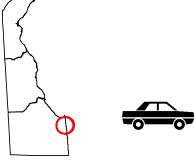
reconfiguration of the Christian Street, Lake Avenue and Fourth Street intersections. Construction Fall 2003 – Spring 2004. The second phase (Fifth Street to Rehoboth and Lewes Canal) [Project No. 23-025-01] will feature a roundabout at the intersections of Rehoboth Avenue, Grove Street, and Columbia Avenue. The public space at Grove Park, including the Rehoboth Beach Dewey Beach Chamber and the Ice House will be pulled together into a more user-friendly destination. Construction Fall 2003 – Spring 2004. The third phase (Second Street to Boardwalk) [Project No. 23-025-02] will also include improvements to the bandstand area and the addition of public restroom facilities. Construction will be split into two years, Fall 2004 – Spring 2005 and Fall 2005 – Spring 2006.

DelDOT plans to fund roadway and utility improvements for the second year Fall 2005 – Spring 2006 (FY 2006). The bandstand reconstruction will be funded by the City of Rehoboth.

PROJECT JUSTIFICATION: The City of Rehoboth's Long Range Plan had a goal of enhancing the cultural, aesthetic, environmental, and economic vitality of the downtown business area. The Rehoboth Avenue Streetscape Improvement Project supports the city's long-range plan, improves pedestrian and bicycle safety and addresses traffic circulation issues.

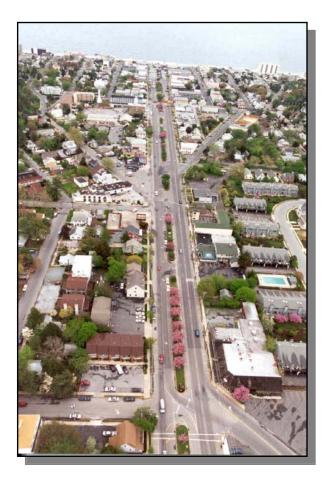
REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)

County: Municipaltiy: New Funding Category: Functional Category: Representative District: Senatorial District: Sussex Rehoboth Beach Road System – Locals Management 14 20

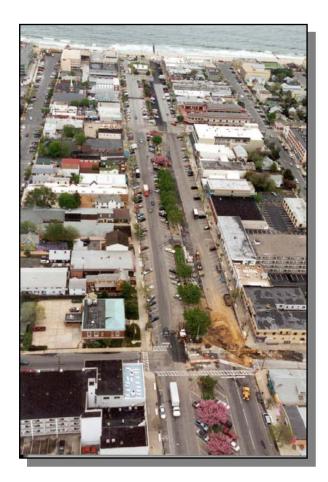








Rehoboth Avenue Looking East Towards The Ocean



REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)

PROJECT FUNDING INFORMATION

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
Rehoboth Avenue, Improvements		\$ 26,680.7						
· ·								
Prior Years	State			\$ 11,930.7	\$ 11,930.7	\$ 11,930.7	\$ 0.0	\$ 0.0
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	Other			\$ 3,000.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 3,000.
FY 2005	State		\$ 26,680.7	\$ 5,000.0	\$ 4,595.6	\$ 143.4	\$ 4,452.2	\$ 404.4
	Federal		\$ 20,0001	\$ 0.0	\$ 0.0	\$ 0.0		\$ 0.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0		\$ 3,000.0
FY 2006 Request	State			\$ 6,750.0				\$ 7,154.4
F I 2000 Request	Federal			\$ 0,730.0				<u> </u>
	Other			\$ 0.0				\$ 3,000.
	<u> </u>							
FY 2007 Projected	State Federal							
	Other							
	0 tilti							
FY 2008 Projected	State							
	Federal							
	Other							
FY 2009-2011 Projected	State							
	Federal							
	Other							
Total Projected	State			\$ 23,680.7	\$ 16,526.3			\$ 7,154.4
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 3,000.0	\$ 0.0			\$ 3,000.
Total All Funds		\$ 26,680.7	\$ 26,680.7	\$ 26,680.7	\$ 16,526.3	\$ 12,074.1	\$ 4,452.2	\$ 10,154.

REHOBOTH AVENUE IMPROVEMENTS (CONTINUED)

PROJECT TIMELINE INFORMATION

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009 -2011
	Rehoboth Avenue Improvements	PE, C PE, C	100% ST 100% CITY	\$ 0.0 845.4	<u>\$</u> 0.0 845.4	\$ 0.0 0.0	\$ 0.0 0.0	\$ 0.0 0.0	\$ 0.0 0.0	\$ 0.0 0 0
		11,0	10078 CITT	043.4	043.4	0.0	0.0	0.0	0.0	0.0
22-025-01	Phase I, 5th Street to 2nd Street	PE, C	100% ST	6,717.4	6,717.4	0.0	0.0	0.0	0.0	0.0
		PE, C	100% CITY	1,720.8	1,720.8	0.0	0.0	0.0	0.0	0.0
23-025-01	Phase II, Lewes and Rehoboth Canal to 5th Street including Roundabout	PE, C	100% ST	5,086.6	5,086.6	0.0	0.0	0.0	0.0	0.0
		PE, C	100% CITY	433.8	433.8	0.0	0.0	0.0	0.0	0.0
23-025-02	Phase III, 2nd Street to Boardwalk	PE, C	100% ST	11,876.8	126.8	5,000.0	6,750.0	0.0	0.0	0.0
		PE, C	100% CITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 26,680.7	\$ 14,930.7	\$ 5,000.0	\$ 6,750.0	\$ 0.0	\$ 0.0	\$ 0.0