

ROAD SYSTEM

LOCALS

HARRINGTON TRUCK ROUTE

PROJECT SCOPE/DESCRIPTION: This project contains proposed improvements to include the development of an alternative route for truck traffic to the south of the core downtown area of Harrington. These improvements consist of upgrading Farmington Road (K314) and Tower Hill Road (K315); creating a designated truck route; through lane widening; addition of shoulders; closure of median breaks; addition of acceleration lanes; upgrade of railroad crossings; and minor intersection improvements along the existing route through the town.

The relocation of truck traffic to the proposed improvements is not expected to have any effect on the use of alternative modes of transportation. The proposed ten-foot shoulders will meet standards for bicycle use. Any existing sidewalk that is impacted by the intersection widening will be replaced at the same widths that currently exist.



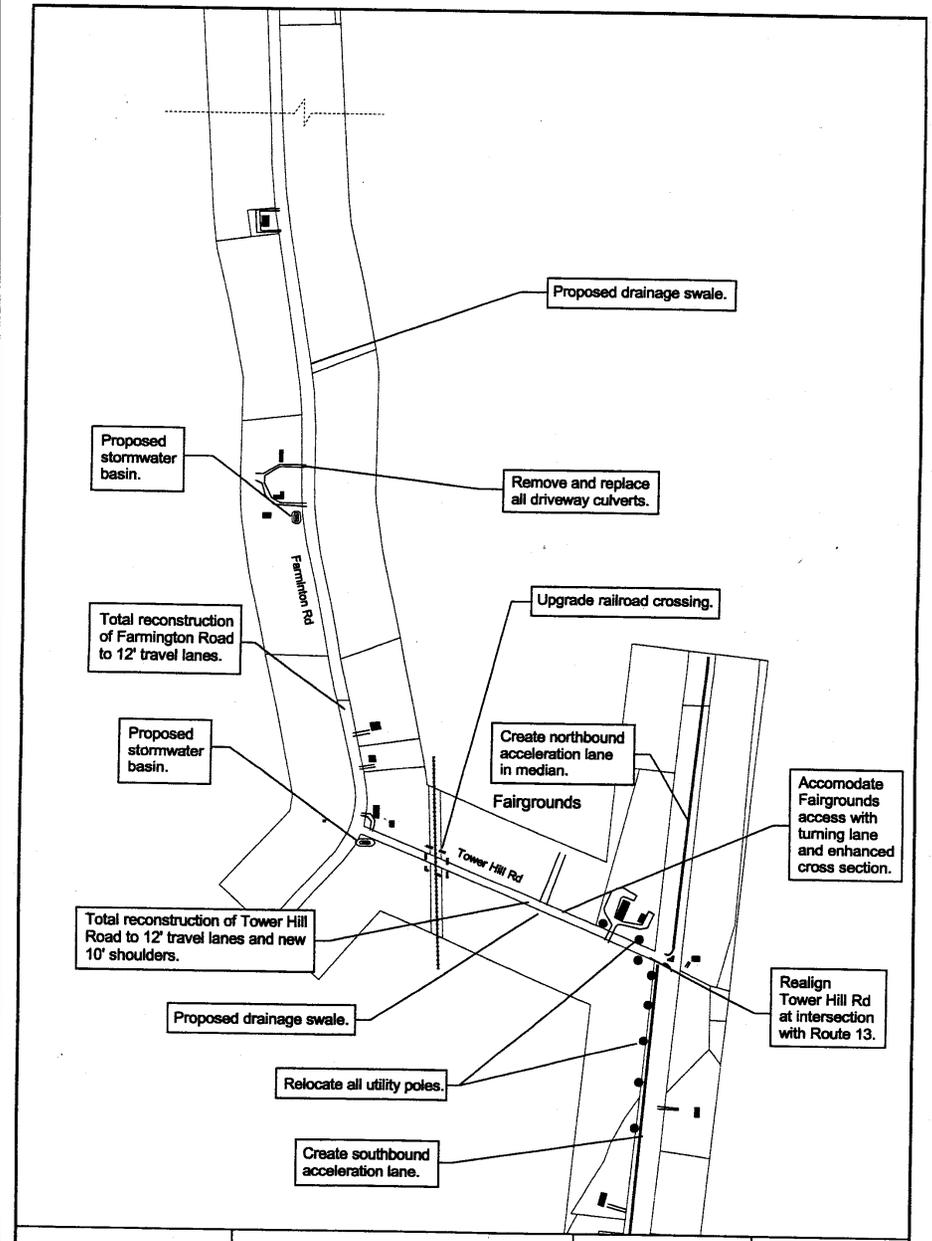
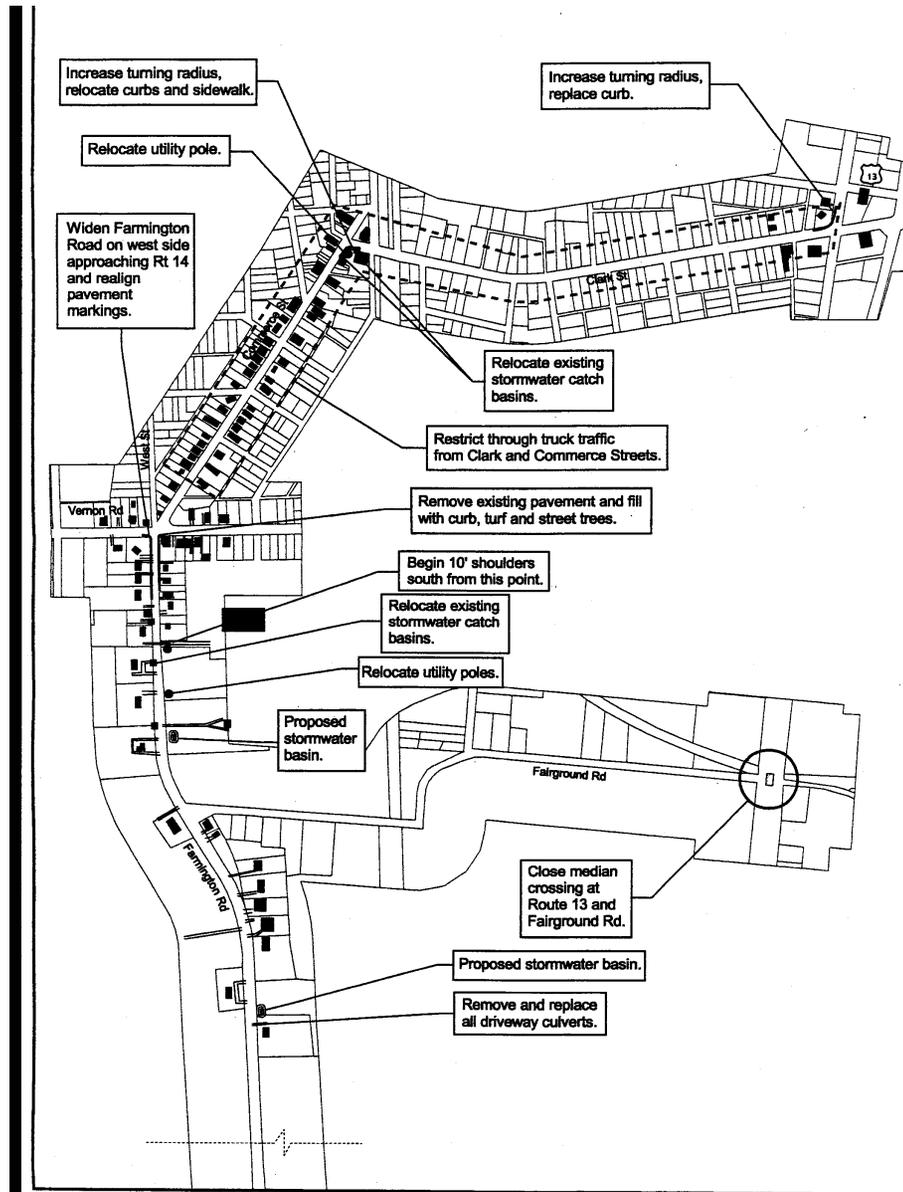
PROJECT JUSTIFICATION: The mixing of automobiles with trucks periodically creates operational conflicts, especially at intersections and in locations where there is on-street parking. In locations where truck-turning movement limitations exist, the queuing or movement of other vehicles within the intersection can compound them. In the case of Commerce Street, there are approximately 220 tractor-trailers per day traveling through town. Automobiles taking advantage of on-street parking limit the trucks ability to navigate through the downtown and can create “congestion like” conditions in the center of town.

Intersection at Farmington Road (K314) and Tower Hill Road (K315)

County:	Kent
Municipality:	Harrington
Funding Program:	Road System – Locals
Functional Category:	Management
Representative District:	30
Senatorial District:	16



HARRINGTON TRUCK ROUTE (CONTINUED)



HARRINGTON TRUCK ROUTE (CONTINUED)**PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/03	Expended as of 06/30/03	Committed Unexpended as of 06/30/03	Authorization Available
Harrington Truck Route		\$ 7,520.0						
Prior Years	State			\$ 20.0	\$ 20.0	\$ 18.7	\$ 1.3	\$ 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 2003	State		\$ 7,720.0	\$ 110.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 110.0
	Federal			\$ 440.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 440.0
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004 Authorized	State			\$ 400.0				\$ 510.0
	Federal			\$ 0.0				\$ 440.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 1,350.0				\$ 1,860.0
	Federal			\$ 5,400.0				\$ 5,840.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 1,860.0
	Federal			\$ 0.0				\$ 5,840.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 1,860.0
	Federal			\$ 0.0				\$ 5,840.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 1,880.0	\$ 20.0			\$ 1,860.0
	Federal			\$ 5,840.0	\$ 0.0			\$ 5,840.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 7,520.0	\$ 7,720.0	\$ 7,720.0	\$ 20.0	\$ 18.7	\$ 1.4	\$ 7,700.0

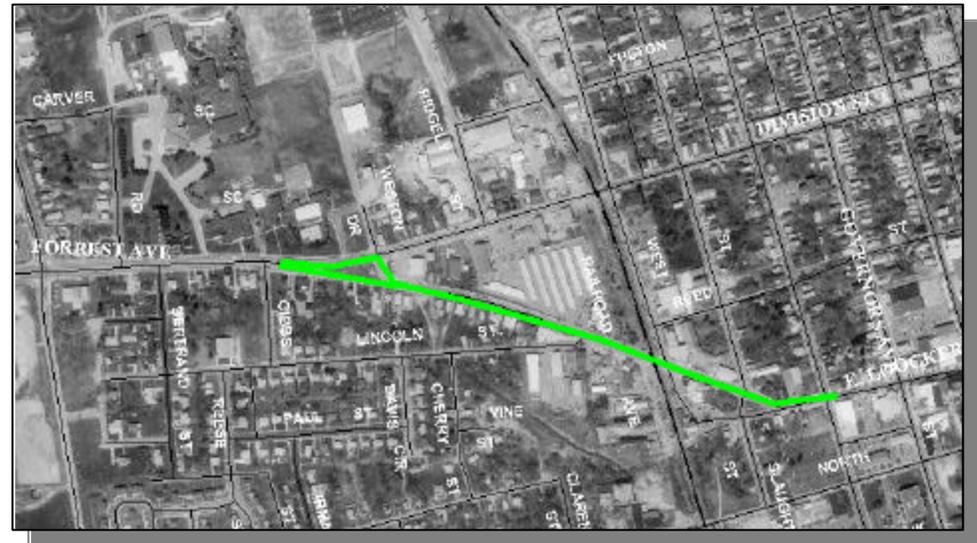
HARRINGTON TRUCK ROUTE (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
21-045-01	Harrington Truck Route	PE	100% ST	\$ 20.0	\$ 20.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		PE	80% FHWA	550.0	0.0	550.0	0.0	0.0	0.0	0.0
		RW	100% ST	400.0	0.0	0.0	400.0	0.0	0.0	0.0
		C	80% FHWA	6,750.0	0.0	0.0	0.0	6,750.0	0.0	0.0
	Total All Funds			\$ 7,720.0	\$ 20.0	\$ 550.0	\$ 400.0	\$ 6,750.0	\$ 0.0	\$ 0.0

LOOCKERMAN STREET AND FOREST STREET TRANSPORTATION ENHANCEMENTS, DOVER

PROJECT SCOPE/DESCRIPTION: This project will provide a sidewalk around the island at Forest Street and Division Street intersection; widen the intersection to provide a 16' median for landscaping; construct a roundabout at Railroad Station Plaza; construct a bump-out at the corner of Queen Street and Forest Street; construct two bump-outs mid-block on Forest Street; and mill and overlay West Street, including the construction of a water line.

PROJECT JUSTIFICATION: This project will improve safety for multi-modal movements throughout the area.



County: Kent
Municipality: Dover
Funding Program: Road System – Locals
Functional Category: Management
Representative District: 31
Senatorial District: 17



Traffic Roundabout at Dover Train Station



LOOCKERMAN STREET AND FOREST STREET TRANSPORTATION ENHANCEMENTS, DOVER (CONTINUED)

PROJECT FUNDING INFORMATION

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 06/30/03	Expended as of 06/30/03	Committed Unexpended as of 06/30/03	Authorization Available
Loockerman Street and Forest Street Transportation Enhancements, Dover		\$ 2,525.0						
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 2003	State		\$ 2,550.0	\$ 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 2004 Authorized	State			\$ 450.0				\$ 450.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 420.0				\$ 870.0
	Federal			\$ 1,680.0				\$ 1,680.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 870.0
	Federal			\$ 0.0				\$ 1,680.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 0.0				\$ 870.0
	Federal			\$ 0.0				\$ 1,680.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 870.0	\$ 0.0			\$ 870.0
	Federal			\$ 1,680.0	\$ 0.0			\$ 1,680.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 2,525.0	\$ 2,550.0	\$ 2,550.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 2,550.0

LOOCKERMAN STREET AND FOREST STREET TRANSPORTATION ENHANCEMENTS, DOVER (CONTINUED)**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
23-200-17	Loockerman Street and Forest Street Transportation Enhancements, Dover	PE	100% ST	\$ 450.0	\$ 0.0	\$ 0.0	\$ 450.0	\$ 0.0	\$ 0.0	\$ 0.0
		RW	100% ST	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		C	80% FHWA	2,100.0	0.0	0.0	0.0	2,100.0	0.0	0.0
	Total All Funds			\$ 2,550.0	\$ 0.0	\$ 0.0	\$ 450.0	\$ 2,100.0	\$ 0.0	\$ 0.0