

# ***ROAD SYSTEM***

# ***LOCALS***

***PAVING PROGRAM, SURFACE TREATMENT AND SURFACE TREATMENT CONVERSION*****PROJECT SCOPE/DESCRIPTION:**

- A. **Other Paving and Patching (and Resurfacing):** This ongoing annual program rehabilitates road surfaces to maintain structure integrity. Specific locations are identified annually after the spring inspection.
- B. **Surface Treatment:** On less traveled roadways, mostly in Kent and Sussex Counties, the road structure is preserved by a coating of tar, and then overlaid with stone. This treatment, in general, lasts seven years. Specific locations are identified annually after the spring inspection.
- C. **Surface Treatment Conversion:** As areas are developed or surface treated roads become more heavily traveled, they are converted to a two-inch hot-mix overlay surface. Specific locations are identified annually after the spring inspection.

<b>Treatment</b>	<b>Cost Per Centerline Mile</b>
Full width surface treatment	\$5,000 – \$7,000
Surface Treatment Conversion (2" overlay)	\$100,000

**PROJECT JUSTIFICATION:** These projects are necessary in order to maintain a road inventory that does not become deficient and to improve deteriorating pavement condition throughout the State.

**County:** Statewide  
**Municipality:**  
**Funding Program:** Road System – Locals  
**Functional Category:** Preservation  
**Representative District:** Statewide  
**Senatorial District:** Statewide

**PAVING PROGRAM, SURFACE TREATMENT AND SURFACE TREATMENT CONVERSION (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
Paving Program, Surface Treatment and Surface Treatment Conversion		\$ 3,850.0						
Prior Years	State			\$ 15,842.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 15,842.0
	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		\$ 3,850.0	\$ 3,850.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 19,692.0
	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			\$ 3,850.0				\$ 23,542.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2005 Projected	State			\$ 3,850.0				\$ 27,392.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 3,850.0				\$ 31,242.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
FY 2007-2009 Projected	State			\$ 11,550.0				\$ 42,792.0
	Federal			\$ 0.0				\$ 0.0
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 42,792.0	\$ 0.0			\$ 42,792.0
	Federal			\$ 0.0	\$ 0.0			\$ 0.0
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 3,850.0	\$ 3,850.0	\$ 42,792.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 42,792.0

**PAVING PROGRAM, SURFACE TREATMENT AND SURFACE TREATMENT CONVERSION (CONTINUED)**

**PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007 -2009
	<b>Paving Program, Surface Treatment and Surface Treatment Conversion</b>									
	A. Pavement Resurfacing	C	100% ST	\$ 5,996.0	\$ 5,996.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
	A. Other Paving and Patching	PE, C	100% ST	8,796.0	6,346.0	350.0	350.0	350.0	350.0	1,050.0
	B. Surface Treatment	PE, C	100% ST	12,000.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	4,500.0
	C. Surface Treatment Conversion	PE, C	100% ST	16,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	6,000.0
	Total All Funds			\$ 42,792.0	\$ 15,842.0	\$ 3,850.0	\$ 3,850.0	\$ 3,850.0	\$ 3,850.0	\$ 11,550.0