

**HILLSBOROUGH COUNTY**  
**Unfunded Transportation Capital Program by Category**  
**February 12, 2007**

Program Title	Program Description	Current Estimate (Millions)	Cumulative Category Totals (Millions)
---------------	---------------------	-----------------------------	---------------------------------------

**Category 1 - Maximization of Capacity on Existing Facilities**

<b>* Intersection Improvements</b>	Intersections in unincorporated area only. The Intersection Master Plan is evaluated and updated annually to reflect current needs.	<b>\$178</b>	
<b>Advanced Traffic Management System (ATMS) for Congestion Relief</b>	A combination of traffic signal system small capital projects including equipment, hardware, signal cabinet upgrade, software upgrades, uninterrupted power supply (UPS) unit installs for traffic signals, conduit/fiber installs for communications, electronic hub upgrades, traffic management center upgrades and wireless installation, software integration and start-up, and related installation costs in order to complete the signal system upgrade and Master Signal Operating Systems installation.	<b>\$19</b>	
<b>New Signal Installations</b>	Design and construct new signals that are warranted each year to reduce intersection vehicular accidents. \$3.0 million annually for 20 years	<b>\$60</b>	
<b>Resurfacing, Bicycle Lanes, and Paved Shoulders</b>	Includes the Unfunded capital road resurfacing needs in unincorporated county and improvements for bicycle lanes and road shoulders.	<b>\$223</b>	
<b>Sub-Total</b>		<b>\$480</b>	<b>\$480</b>

**Category 2 - Transportation Safety and Infrastructure Rehabilitation for Existing Facilities**

<b>** Roadside Safety and Sidewalks</b>	Guardrail installations retrofit and other Roadside Safety improvements on county roads to protect the clear recovery zone and Sidewalk Retrofit, New Sidewalks, and ADA Ramps,	<b>\$159</b>	
<b>Roadway and Street Lighting</b>	Includes Lighting of Arterials and Collectors along with the Roadway and Street Lighting 5 year program	<b>\$34</b>	
<b>Sub-Total</b>		<b>\$193</b>	<b>\$673</b>

**Category 3 - New Capacity for Existing Deficiencies**

<b>* Roads</b>	Upgrade or extend existing roads to enhanced 2 lanes, 4 lanes, 6 lanes or 8 lanes with a median.	<b>\$1,780</b>	<b>\$2,453</b>
----------------	--------------------------------------------------------------------------------------------------	----------------	----------------

**Category 4 - New Capacity for Future Growth**

<b>* Roads and Bridges</b>	Upgrade or extend existing roads to enhanced 2 lanes, 4 lanes, 6 lanes or 8 lanes with a median.	<b>\$1,359</b>	<b>\$3,812</b>
----------------------------	--------------------------------------------------------------------------------------------------	----------------	----------------

\* 1.) A portion of the identified costs for this capital program may be reduced by future developer contributions.

\*\*2.) The sidewalk portion has been adjusted downward to match an estimated deficiency in the 20 year planning horizon.

3.) This list does not include operational programs including Dirt Road Paving (Approximately \$92.7M), Senior Zones (\$2M), and Countywide Traffic Data Gathering (\$1.5M).