



STATUS: Projects are underway.

PROJECT: Emission Reduction Program

DESCRIPTION: The objective of this program is the reduction of vehicle emissions. The program will incorporate and expand proven strategies to reduce emissions in Maryland's air quality non-attainment areas, including telework, regional commuter assistance, and clean vehicle technologies. New approaches will also be developed to reduce traffic congestion in Maryland through strategies such as regional partnerships to support sustainable transportation and quality-of-life initiatives, congestion mitigation projects targeting major construction activities, and development and deployment of advanced transportation technologies.

JUSTIFICATION: The Clean Air Act and TEA-21 require transportation programs to remain in step with State air quality plans. Thirteen Maryland counties are in air quality non-attainment status. In addition, worsening traffic congestion in the Baltimore/Washington metropolitan area negatively impacts the quality of life of Maryland citizens through lost time and increased costs. The Emission Reduction Program will address these issues by implementing projects that will achieve measurable reductions in mobile source emissions. These reductions are important to the federally required annual air quality conformity analysis of the Department's transportation plans and programs.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Project Outside PFA; Subject to Exception
- Grandfathered
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

None.

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: None.

<u>POTENTIAL FUNDING SOURCE:</u>		<input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		CURRENT YEAR	BUDGET YEAR	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
	ESTIMATED COST (\$000)	EXPEND THRU 2002			2003	20042005.....2006.....		2007.....
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	32,666	11,864	5,151	4,762	3,039	2,528	2,659	2,663	20,802	0	
Total	32,666	11,864	5,151	4,762	3,039	2,528	2,659	2,663	20,802	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	

0054, 0055, 0056, 0057, 0058, 0059, 0060, 0061, 0062, 0063, 0064, 0065, 0066, 0067, 0068