



**STATUS:** Revenue service anticipated to begin during budget year. Close-out tasks underway.

**PROJECT:** MARC Electric Locomotive Purchase

**DESCRIPTION:** Purchase six new electric locomotives for operation on the Penn Line.

**JUSTIFICATION:** Electric locomotives will provide faster acceleration to be compatible with Amtrak Northeast Corridor operation.

**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:**

MARC Bi-Level Coach Purchase -- Line 2

**SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER		
PHASE	ESTIMATED COST (\$000)	EXPEND THRU 2002	CURRENT YEAR 2003	BUDGET YEAR 2004	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2005.....	.....2006.....	.....2007.....	.....2008.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	113	113	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	44,867	39,082	2,991	1,000	794	500	500	0	5,785	0
Total	44,980	39,195	2,991	1,000	794	500	500	0	5,785	0
Federal-Aid	35,827	31,327	2,327	778	617	389	389	0	4,500	0

**USAGE:** In FY 2002, MARC experienced 24,000 daily boardings. A 3% average annual growth is estimated.

**OPERATING COST IMPACT:** Approximately \$2.0 million per year.