

IX. PLANNING STUDIES

In addition to the facilities that are shown to be built in the Plan, numerous corridors have been identified for study that were not included in the financially constrained portion of the Plan. After a study is completed, the corridor improvement will be sufficiently specified, and then can be considered for inclusion in the constrained plan. Twenty-eight multi-modal transportation studies, including several transit extensions, have been identified by the BRTB as project planning studies..

These projects could be considered “illustrative projects” but, due to the range and likely expense, these projects will simply be termed studies. The Transportation Equity Act for the 21st Century (TEA-21) does permit inclusion of a class of projects that are referred to as “illustrative projects.” The illustrative project category is a listing of unfunded transportation projects. These are transportation projects that have the potential to contribute greatly to overall regional mobility but, for many reasons, do not fit within the fiscally-constrained parameters of a plan. The project corridors in Table IX -1 are not listed in any type of priority order.

TABLE IX-1: PLANNING STUDIES FOR NEEDED PROJECTS

TRANSIT		
Facility	Location	Description
HRT/BRT	Johns Hopkins Hospital to Morgan State Univ.	Green Line
LRT/BRT	BWI to Dorsey MARC station	Yellow Line
LRT/BRT	Dorsey MARC station to Columbia	Yellow Line
LRT	I-695 @ I-83	New station
HIGHWAY		
Facility	Location	Description
I-70	US 29 to Baltimore County line	Widen from 6 to 8
I-83	@ Thornton Mill Rd	New interchange
I-83	@ Timonium Rd	Reconstruct interchange
I-83	@ Padonia Rd	Reconstruct interchange
US 1	MD 43 to Joppa/Ebenezer Rd	Widen from 4 to 6 lanes
US 1	Joppa/Ebenezer to Harford County line	Widen from 4 to 6 lanes
US 1 Bus	MD 147 to MD 24	Widen from 4 to 6 lanes
US 29	Columbia Road to Montgomery County line	Widen from 4 to 6 lanes
MD 2	US 50/301 to MD 100	Widen from 4 to 6 lanes
MD 2	@ College Parkway	New interchange
MD 7	MD 543 to MD 159	Widen from 2 to 4 lanes
MD 10	@ MD 100	New interchange
MD 24	Moores Mill Rd to MD 23	Widen from 2 to 4 lanes

TRANSPORTATION 2030

Facility	Location	Description
MD 26	MD 32 to MD 97	Widen from 2 to 4 lanes
MD 30	Brodbeck Rd to north of Lineboro	New 2 lane road
MD 32	Howard County line to MD 295	Widen from 4 to 8 lanes
MD 97 S	Main Street to MD 32	Widen from 2 to 4 lanes
MD 100	Howard County line to MD 173	Widen from 0/4 to 6 lanes
MD 100	I-95 to Anne Arundel County line	Widen from 4/6 to 8 lanes
MD 108	MD 104 to MD 175	Widen from 2 to 4 lanes
MD 140	@ MD 91	New interchange
MD 147	US 1 to MD 152	Widen from 2 to 4 lanes
MD 152	US 40 to APG/Edgewood	Widen from 2 to 4 lanes
MD 170	MD 175 to MD 176	Widen from 2 to 4 lanes
MD 177	MD 100 to South Carolina Ave	Widen from 2/3 to 5 lanes

