## Preliminary Bowie State MARC Station Sector Plan and Proposed Sectional Map Amendment: Public Facilities Report

Section 27-645(b)(1) of the Zoning Ordinance requires that before adopting or amending any preliminary plan, the Planning Board shall submit its proposals for public facilities in the plan to the District Council and County Executive to review, provide written comments, and identify any inconsistencies between public facilities proposed in the plan and any existing or proposed state or county facilities including roads, highways, and other public facilities. The tables below identify the proposed public facilities to serve the vision and goals of the sector plan.

## **Public Facilities Included in the Current CIP and CTP**

	l usite ruein		in the Current			
Recommended Public Facilities	Location and Description	Estimated Cost	Project Type/County or State CIP	Time Frame	Responsible Agency	
Road and Transit Facilities						
A-24: MD 197 and Jericho Park Road	From Collector Road (C-40) to US 301 in a four-to six-lane section. This section of A-24 between MD 450 and US 50 should be limited to four lanes with the existing 150 foot right-of-way until forecast travel demands warrant further expansion.	\$50,218,000	New	Mid-Term: 10-15 years	Maryland Department of Transportation  Department of Public Works and Transportation	
C-315: Jericho Park Road- Race Track Road	New collector in existing alignment	\$10,656,000	New	Mid-Term: 10-15 years	Department of Public Works and Transportation	
MD 197 Street Lights/Banners	Between Rustic Hill Road and Old Jericho Park Road. Banners will highlight BWU, the MARC station, and Community Center. This project consists of installing pedestrian-scaled light poles with attached banners.	TBD	New	Immediate: Adoption – 2 years	Bowie State University  Maryland- National Capital Park and Planning Commission  Department of Public Works and Transportation	

MD 197 extended median	From Race Track Road and Old Jericho Park Road. This project consists of construction to extend the length of the median.	TBD	New	Mid-Term: 10-15 years	Maryland Department of Transportation  Department of Public Works and Transportation
Jericho Park Road and Race Track Road roundabout	The intersection of Race Track Road and Jericho Park Road. This project is to conduct a study to construct a roundabout or similar traffic calming measure.	TBD	New	Short- Term: 3 - 10 years	Department of Public Works and Transportation
Bowie State MARC Station vehicular and pedestrian passageway	Between BSU's Campus and Community Center. This project consists of constructing a vehicular and pedestrian passageway under the new MARC station.	TBD	New	Long- Term: 15- 20 years	Maryland Department of Transportation Bowie State University
Old Jericho Park Road traffic signal	Intersection of MD 197 and Old Jericho Park Road. This project consists of installing a traffic signal.	TBD	New	Mid-Term: 10 - 15 years	Department of Public Works and Transportation
Lemon Bridge Road traffic signal	Intersection of MD 197 Lemon Bridge Road. This project consists of installing a traffic signal.	TBD	New	Mid-Term: 10-15 years	Department of Public Works and Transportation
Race Track Road speed camera	Between River Run Drive and MD 197. This project consists of installing a speed camera.	TBD	New	Short- Term: 3-10 years	Department of Public Works and Transportation

			1		<del>                                     </del>
MD 197 speed camera	Between Race Track Road and Old Jericho Park Road. This project consists of installing a speed camera.	TBD	New	Short- Term: 3-10 years	Department of Public Works and Transportation
MD 197 red light camera	The intersection of MD 197 and Old Jericho Park Road. This project consists of installing a red light camera.	TBD	New	Short- Term: 3-10 years	Department of Public Works and Transportation
Loop Road extension	Between Jericho Park Road and Semchopk Road. This project will realign and extend Loop Road past the Jericho Park Road and connect to Semchopk Road.	TBD	New	Short- Term: 3-10 years	Department of Public Works and Transportation
Loop Road and Semchopk Road roundabout	Intersection of Loop Road and Semchopk Road. This project is to conducting a roundabout at an extended and realigned Loop Road.	TBD	New	Short- Term: 3-10 years	Department of Public Works and Transportation
Bowie State MARC Station to replace existing station	This project consists of replacing the existing MARC station with a new facility to the north of the existing site.	TBD	New	Mid-Term: 10-15 years	Maryland Department of Transportation
TheBus Enhance bus service	Enhance County bus service and/or supplement transit options with local shuttle service that connects the MARC station to Old Town Bowie, Bowie Town Center, Laurel and key County metro stations.	TBD	New	Immediate: Adoption – 2 years	Department of Public Works and Transportation

Recommended Public Facilities	Location and Description	Estimated Cost	Project Type/County or State CIP	Time Frame	Responsible Agency	
Trails, Bicycle, and Pedestrian Facilities						
New multi-use trail	Old Town Bowie to Bowie State MARC Station. Parallels existing MARC alignment. Provides access from Old Town Bowie to the existing MARC station.	\$240,000	New	Short- Term: 3-10 years	Maryland- National Capital Park and Planning Commission City of Bowie	
WB&A Spur Trail	WB&A Trail to the Fran Uhler area. This project will provide a natural surface trail from the WB&A Trail north to the Fran Uhler Natural Area. It could also include side trails to the adjacent Bowie State University. Some bridging and boardwalking will be necessary.	\$350,000	New	Short- Term: 3-10 years	Maryland- National Capital Park and Planning Commission	
Pedestrian overpass	Across AMTRAK train tracks. Create a pedestrian overpass over the tracks near the north end of the university campus to the new North Village.	TBD	New	Mid-Term: 10-15 years	Maryland Department of Transportation Bowie State University	
MARC pedestrian tunnel	Under existing MARC station. Renovate and improve the quality and safety of the existing pedestrian tunnel under the current MARC station.	TBD	New	Short Term: 3 - 10 years	Maryland Department of Transportation	

Race Track Road bike lanes	Between the intersection of Jericho Park Road and Orchard Run Drive. This project consists of installing bike lanes (striped bike lane running next to the automobile travel lane). This project will reduce the driving lane widths by four feet.	TBD	New	Immediate: Adoption – 2 years	Department of Public Works and Transportation	
MD 197 bike lanes	Between Old Laurel Bowie Road and Rustic Hill Drive. Create bike lanes (bike lanes that are separated from streets) along MD 197.	TBD	New	Immediate: Adoption – 2 years	Department of Public Works and Transportation	
Old Jericho Park Road bike lanes	Include wide curb lanes and either bike lanes or shoulder capable of accommodating bicyclists.	\$120,000	New	Short- Term: 3-10 years	Department of Public Works and Transportation	
Recommended Public Facilities	Location and Description	Estimated Cost	Project Type/County or State CIP	Time Frame	Responsible Agency	
Parks and Recreation						
Executive Picnic Area	Create an Executive Picnic Area on 38-acres of land currently owned by M- NCPPC. The property is located at 8611 Race Track Road and will serve as an environmental and wildlife learning facility.	TBD	New	Short- Term: 3-10 years	Maryland- National Capital Park and Planning Commission	