



FY16 Silver Spring BiPPA Proposed Improvements								
Item No.	Roadway	Owner/ROW	Improvement Type	Description	Master Plan	Public Comment	Status	Implementing Agency/Program
1	Area Wide	MdSHA/ Montgomery County	Sidewalk	Replace Driveway Aprons that are not ADA compliant.	Yes	Yes	Stantec to provide location map; MCDOT will provide locations to on-call contractor for construction.	BiPPA
2	Area Wide	MdSHA/ Montgomery County	Curb Ramps	Replace sidewalk ramps that are not ADA compliant.	Yes	Yes	Stantec to provide location map; MCDOT will provide locations to on-call contractor for construction.	BiPPA
3	Area Wide	MdSHA/ Montgomery County	Intersestion	Install APS/CPS signals where necessary.	Yes	Yes	Stantec to provide location map; MCDOT will provide locations to on-call contractor for construction.	BiPPA
4	Spring Street	MCDOT	Bicycle	On road bikeway from 16th to Wayne Avenue. Bike lane/Sharrow, resurface roadway.	M-NCPPC	No	Spring Street from 16th Street to Colesville Rd project is currently being progressed by MCDOT-Traffic and design consultant. Project is currently funded for design but not construction.	MCDOT-Traffic
5	Fenton Street and Wayne Avenue	MCDOT	Intersection	Improve intersection. Reconstruct crosswalks and improve pedestrian signal timing.	Yes	Yes	Intersection upgrades completed by MCDOT week of June 15, 2015.	MCDOT-Traffic
6	Georgia Ave (MD 97) and Fenwick Lane	MCDOT	Crosswalk	Install uncontrolled pedestrian crossing. Evaluate the use of rectangular rapid flash beacons (RRFBs) to enhance crosswalk safety.	N/A	Yes	Stantec completed signing & marking plan / roadway plan on 7/30/2015; plans have been reviewed by MCDOT-Traffic and SHA-D3-Traffic; Stantec will submit utility permit package to SHA-D3 week of 8/3/2015.	BiPPA
7	Georgia Ave (MD 97) and Ripley St	MCDOT	Crosswalk	Install uncontrolled pedestrian crossing.	N/A	Yes	Silver Spring Regional Services Center submitted design request to SHA-D3 on 6/22/2015. SHA will perform traffic counts, acquire crash data, conduct field observations during the peak hours, and review the existing field conditions at the intersection. The study will take approximately 90 days.	SHA
8	16th Street	MCDOT	Intersection	Remove free right ramp from 16th Street onto Spring Street.	No	Yes	MCDOT/Stantec presented concept at July 2015 meeting with Silver Spring Community Advisory Board meeting. Will include with Silver Spring CBD BiPPA report.	TBD
9	2nd Avenue/Wayne Avenue	MCDOT	Bicycle	Create a cycle track from Colesville Road to Georgia Avenue. Add sharrow markings from Cameron St to Colesville Rd. Bike lanes from Spring St to Cameron St.	Silver Spring CBD and Vicinity Sector Plan (March 2001)	Yes	The bus operations that are currently located along Wayne between US 29 and MD 97 relocate to the Silver Spring Transit Center later this year. The available pavement can be utilized for a bikeway. Coordinate with resurfacing program. MCDOT/Stantec presented concept at July 2015 meeting with Silver Spring Community Advisory Board. Concept will be included in BiPPA report.	BiPPA
10	Fenton Street	MCDOT	Intersection	Create one lane entrance to parking garage at Fenton Street and Cameron Street.	M-NCPPC	No	Fenton Street from Cameron St to Wayne Ave project design currently in-progress. MCDOT-Traffic and design consultant progressing this improvement with Fenton Street project	MCDOT-Traffic
11	Cameron Street	MCDOT	Bicycle	On road bikeway from CC/MB Trail to Spring Street. Bike lane/Sharrow	Silver Spring CBD and Vicinity Sector Plan (March 2001)	No	MCDOT/Stantec presented concept at July 2015 meeting with Silver Spring Community Advisory Board. Project to be coordinate with resurfacing program. Concept will be included in BiPPA report.	BiPPA
12	Fenton Street Connector	MCDOT	Bicycle	Bikeway from Cameron Street to Spring Street. Repurpose fire lane.	Silver Spring CBD and Vicinity Sector Plan (March 2001)	No	MCDOT/Stantec to presented concept at July 2015 meeting with Silver Spring Community Advisory Board. Concept will be included in BiPPA report.	BiPPA
13	Fenton Street	MCDOT	Intersection	At Roeder Road install median refuges for pedestrians crossing Fenton Street.	No	No	Roadway likely too narrow to install 6-ft wide median refuge and maintain 4 travel lanes. MCDOT-Traffic to investigate further.	MCDOT-Traffic
14	Colesville Road (US29)	MdSHA	Intersection	Use diagonal crosswalk markings on all crosswalks to increase visibility.	Colesville Road Pedestrian Road Safety Audit	No	SHA currently has plans to re-stripe crosswalks.	SHA
15	MD 410	MdSHA	Crosswalk	Install two uncontrolled pedestrian crossings with median refuge on MD 410 between Colesville Road and Blair Mill Road.	No	Yes	Two crossings will be constructed by a SHA District 3 project this summer.	SHA
16	Spring Street	MCDOT	Intersection	Traffic signal heads at Georgia Avenue should be updated to reflect its current phasing (side street split).	No	Yes	MCDOT-Traffic is currently evaluating this improvement.	MCDOT-Traffic
17	Spring Street	MCDOT	Bulb-Out	Create bumpout into the parking lane on EB Spring street opposite of Woodland Drive.	M-NCPPC	No	Item will be incorporated into item no 4 above.	MCDOT-Traffic
18	Area Wide	MCDOT	Bike Racks/Benches	Implement bike racks and benches with artistic component unique to the area. Site locations near shopping, restaurants, churches, schools, parking lots/garages, etc. especially along master plan bike routes.		No	MCDOT/Stantec developed 7 bike rack concepts and identified 5 potential locaitons. This information was presented at July 2015 with Silver Spring Community Advisory Board and will be included in the BiPPA report.	BiPPA
19	Area Wide	MdSHA/ Montgomery County	Intersection	Improve pedestrian signal phase timing. Includes evaluation of lead pedestrian intervals. Specific intersections highlighted by public input: -US-29 (Colesville Rd) & Wayne Ave/2nd Avenue -Ellsworth Drive & Fenton Street -Fenton Street & Wayne Ave -MD 410 (E-W Highway) & US 29 (Colesville Rd) -MD 410 (E-W Highway) & Blair Mill Rd	M-NCPPC	Yes	MCDOT-Traffic currently evaluating.	MCDOT-Traffic