

2019 Bikeways Work Plan

Ready to Install

Roadway	From	To	Ward	Street Miles	Facility Type
13th St NW	L St	Massachusetts Ave	2	0.08	Climbing lane
31st PI NE	South Dakota Ave NE	Ft Lincoln Dr NE	5	0.17	Climbing lane
34th St NW	34th St, Quebec St	Porter St	3	0.06	Climbing lane
8th St NW	Butternut St	Eastern Ave	4	0.63	Contraflow
Alabama Ave SE	18th St	Bruce PI	8	0.47	Bike Lanes
Cathedral Ave NW	Connecticut Ave	Shoreham Dr	3	0.59	Climbing Lane
Kansas Ave NW	Upshur St	Georgia Ave	4	0.03	Bike Lanes
M St NE	3rd St	4th St	6	0.08	Cycle Track (Retrofit)
Reno Rd NW	Tilden St	34th St, Quebec St	3	0.21	Climbing lane
Reno Rd NW	36th/Veazey St	Tilden St	3	0.24	Bike Lanes
Stanton Rd SE	Suitland Parkway	Bruce PI	8	0.22	Bike Lanes
Wheeler Rd SE	Alabama Ave	Southern Ave	8	0.94	Bike Lanes
Woodley PI	Cathedral Ave	Calvert St	3	0.33	Contraflow
				4.05	

Undergoing Planning, Design, or Public Outreach

Roadway	From	To	Ward	Street Miles	Facility Type
5th St NW / Park PI	Kenyon St	Grant Circle	1 & 4	0.95	Protected Bike Lane (retrofit)
7th St NW / Warder St	Irving St	New Hampshire Ave	1 & 4	0.81	Protected Bike Lane (retrofit)
6th or 9th Streets NW	Pennsylvania Ave	Florida Ave	1 & 2 & 6	1.60	Protected Bike Lane
8th St NE	Franklin St, Edgewood St	Monroe St	5	0.47	Cycle track
10th St NE	Florida Ave	H St	6	0.25	Contraflow
17th St NW	Massachusetts Ave	New Hampshire Ave	2	0.48	Cycle Track
17th St NW	K St (East)	Massachusetts Ave	2	0.37	Cycle Track (Retrofit)
20th St NW	G St	Connecticut Ave	2	0.93	Cycle Track
21st St NW	Constitution Ave	G St	2	0.43	Cycle Track
Arizona Ave	Loughboro Rd	Potomac Ave	3	0.74	Bike Lanes
Brentwood Pkwy, NE	6thSt/Penn St	9th St	5	0.22	Cycle Track
F St NW	17th St	23rd St	2	0.57	Protected Bike Lane
Franklin St NE	4th St	10th St	5	0.19	Bike Lanes
G St NW	17th St	Virginia Ave	2	0.68	Protected Bike Lane
Hawthorne St NW	Cathedral Ave	Connecticut Ave	3	0.18	Shared Lanes
Irving/Kenyon/Michigan	Michigan Ave NE	Warder St	1 & 5	0.97	Cycle Track
K St NE	2nd St NE	6th St NE	6	0.27	Bike Lanes
K St NE	6th St	Florida Ave	6	0.47	Shared Lanes
K St	1st St NE	6th St NW	6	0.76	Protected Bike Lane
Lincoln Rd NE	Franklin St	V St	5	0.60	Cycle Track
Loughboro Rd NW	Nebraska Ave	MacArthur Blvd/Norton St	3	1.07	Bike Lanes
M St NE	17th St	19th St	5	0.15	Contraflow
Maine Ave SW	14th St SW	12th St SW	6	0.17	Protected Bike Lane
Mississippi Ave SE	13th St	18th St	8	0.65	Cycle Track
Nebraska Ave	Ward Cir	Loughboro Rd	3	0.53	Bike Lanes
P St SW	2nd St	4th St	6	0.21	Cycle Track
Pennsylvania Ave SE	2nd St	17th St	6	1.33	Protected Bike Lane
Stanton Rd SE	Mississippi Ave	Trenton PI	8	0.11	Contraflow
Stanton Rd SE	Trenton PI	Alabama Ave	8	0.17	Shared Lanes
Stanton Rd SE	Bruce PI	Alabama Ave	8	0.27	Bike Lanes
Suitland Rd SE	36th St, Alabama Ave	37th St	7	0.25	Climbing lane
Suitland Rd SE	37th St	Southern Ave	7	0.14	Bike Lanes/Climbing Lane
West Virginia Ave NE	Mount Olivet	Montana	5	0.53	Buffered Bike Lanes
West Virginia Ave NE	K St NE	Corcoran St	5	0.61	Cycletrack
				18.14	

Intersection Improvements

Intersection	Facility Type
1st and G St NE	Pvt Mkgs & Ped Pylons
1st and G PI NE	Pvt Mkgs & Ped Pylons
6th St and Florida Ave NW	Intersection Lane Markings
15th and E/PA (S)	2-stage Turn Queue
15th and Alex. Hamilton NW	Pvt Mkgs & Ped Pylons
15th and F NW	Pvt Mkgs & Ped Pylons
15th and G NW	Pvt Mkgs & Ped Pylons
18th and Columbia, NW	Bike Boxes
15th and Eye Streets NW	Green paint
15th and K Streets NW	Green paint
15th and M Streets NW	Green paint
15th and Church Streets NW	Green paint
15th and O Streets NW	Green paint
15th & Caroline Streets NW	Green paint
R & North Capitol Streets	Bike Boxes

Note: Some installations require stakeholder engagement and/or final design refinements.

DDOT does not anticipate installing the full list of lanes during 2019.

April 5, 2019

Bikeway Definitions

Bike Lane – Painted, on-street dedicated space for biking. They are usually on both sides of a two-way road, and one side on a one-way road.

Climbing Lane –*same as a bike lane*; the difference is that there is a bike lane on the uphill side of the road, and a shared lane on the downhill side.

Contraflow Bike Lane - *same as a bike lane*; the difference is that there is a bike lane going in the opposite direction of traffic. G and I Streets NE are examples of contraflow bike lanes.

Cycle Track – This is a 2-way bike lane physically separated from automobile traffic with posts, curbs or other type of vertical barrier. They are usually, 8-to-10 feet wide with a 1-to-3 foot buffer that contains the vertical barriers. 15th Street NW is an example of a cycle track.

Protected Bike Lane (PBL) – A physically separated bike lane on both sides of a two-way road, or one side of a one-way road. They are typically 5-to-7 feet wide with a 1-to-3 foot buffer. L and M Streets NW are examples of protected bike lanes.

Shared Lane – Placed on roads that are not wide enough for bike lanes; they contain a bike symbol and chevron in the travel lane indicating that cars and bikes must share this space.

Trail – An off-street pathway for bicycling and walking.

Intersection Improvement – An intersection identified for safety enhancements, which may include additional pavement markings, signs, green paint, or pedestrian pylons which inform drivers and bicyclists to yield to pedestrians.