



City of Arlington Bicycle Improvement Plan



October 2018

Prepared in conjunction with:



The City of Arlington Bicycle Improvement Plan (BIP) includes goals that set citywide direction in key areas related to cycle system and connectivity. The City of Arlington as part of their Complete Streets Plan has taken a deeper look at the existing bicycle system and needed improvements for connectivity, safety, and maintenance. The BIP is intended as a working document to help shape development and improvements within the City. It is anticipated to be continuously updated as development occurs and in response to user input. It is included as a part of the Complete Streets Plan, and is anticipated to be included into the Comprehensive Plan in the future.

Existing System Overview

The existing bicycle system is a combination of bike lanes and mixed use trails. Several existing trails are within or pass through city limits, including the Centennial Trail. There are existing bike lanes on part of 172nd St NE and Airport Blvd. Bike racks are available at several downtown businesses, multifamily residences and parks.

Safety

Safety was a primary concern identified during public outreach. Encouraging the citizens to utilize bicycle facilities begins with improving safety and a feeling of comfort while cycling. Discussions with maintenance crews, public works, and citizens highlighted common safety concerns to be considered;

- Debris on bike lanes
- Lack of appropriate lighting on bicycle ways
- Lack of bike lanes/trails/shoulders
- Lack of separation for cyclists from traffic
- Angled railroad crossings
- Inattentive drivers
- Lack of continuity

This plan strives to improve in all the areas listed above.

Maintenance

The City's Maintenance Department is responsible for keeping roadways clean and free of debris. They have recently been awarded a grant for an additional street sweeper, which should improve frequency and quality of road maintenance.



Lighting

The City of Arlington has implemented lighting standards for all new roadway sections to improve bicycle safety. As new roads and trails are built, and existing roads updated, the lighting standards will be included.

Driver Education and Awareness

The City proposes another measure to improve safety by targeting drivers with information regarding bicycle awareness. The plan proposes working with the City of Arlington Police Department to inform and warn drivers about distracted or unsafe driving behaviors. Additional outreach is planned by working with the Communications Department to share safety information through social media and in the City newsletters and other forms of communication.

Connectivity

The City of Arlington is partially defined by the airport situated at the center of the city. The airport, also serves as a partial barrier to connectivity between the Smokey Point Neighborhoods and businesses and the neighborhoods that surround the historic downtown business district. Another priority to connectivity for the City is providing safe direct routes to the Transit Center in Smokey Point. By ensuring this is accessible, the city is able to widen connectivity to the greater Seattle area. In order to create connectivity throughout the City and to the Transit Center, several routes have been identified as vital for bicycle improvements. Proposed improvements to SR531 (172nd Street NE) in conjunction with a combination of trail improvements and bike lanes along Cemetery Road and 188th St NE, will go a long way towards connectivity. Other areas identified as critical to city wide connectivity include Smokey Point Blvd., 204th St NE, and Highway 9.

Bicycle Improvement Plan (BIP)

The City has compiled a draft list of projects based on research and community input to improve bicycle safety, connectivity and accessibility within the City. As additional locations and projects are brought forward, they will be evaluated and added to the plan. Refer to the table below and the attached Map for project descriptions and locations.

BIP Table

	Road Name	From	To	Proposed Bicycle Facility
1	204th/207th	Hwy 9	Burn Rd	Stripe Protected Bike Lanes on existing pavement width
2	204th	67th Ave	Hwy 9	Protected Bike Lanes
3	Cemetery Road	City Limits	47th Ave	Protected Bike Lanes
4	47th Ave	Cemetery Rd	188th St	Protected Bike Lanes
5	188th St	47th Ave	Smokey Point Blvd	Protected Bike Lanes
6	188th St	66th Ave	67th Ave	Connect existing Multi Use Trail to Intersection
7	Smokey Point Blvd	188th St	SR 530	Multi Use Trail
8	Smokey Point Blvd	SR 531	188th St	Protected Bike Lanes
9	173rd	Smokey Pt Blvd	43rd	Multi Use Trail
10	SR 531	Smokey Pt Blvd	51st Ave	Stripe Protected Bike Lanes on existing pavement width
11	SR 531	51st Ave	67th Ave	Protected Bike Lanes
12	SR 531	67th Ave	Hwy 9	Protected Bike Lanes
13	51st Ave	SR 531	City Limits	Protected Bike Lanes
14	43rd Ave	169th St	SR 531	Protected Bike Lanes
15	169th St	Smokey Pt Blvd	51st Ave	Multi Use Trail
16	Smokey Point Blvd	SR 531	169th St	Protected Bike Lanes
17	63rd Ave	180th St	SR 531	Multi Use Trail
18	63rd Ave	180th St	197th St	Multi Use Trail
19	192nd St	59th Ave	63rd Ave	Multi Use Trail
20	Woodlands Way	67th Ave	Cedarbough Loop	Stripe Protected Bike Lanes on existing pavement width
21	Cedarbough Loop	West Country Club Drive	Woodlands Way	Stripe Protected Bike Lanes on existing pavement width
22	Eaglefield Dr	Cedarbough Loop	E Country Club Dr	Stripe Protected Bike Lanes on existing pavement width
23	Eaglefield Dr	E Country Club Dr	SR 9	Stripe Protected Bike Lanes on existing pavement width

24	E Country Club Dr	Eaglefield Dr	Gleneagle Blvd	Stripe Protected Bike Lanes on existing pavement width
25	W Country Club Dr	Gleneagle Blvd	Cedarbough Loop	Stripe Protected Bike Lanes on existing pavement width
26	Gleneagle Blvd	SR 531	W Country Club Dr	Stripe Protected Bike Lanes on existing pavement width
27	Hwy 9	SR 531	Highland Dr	Multi Use Trail
28	Crown Ridge Blvd	Hwy 9	Hwy 9 (Gate)	Stripe Protected Bike Lanes on existing pavement width
29	89th Ave	SR 531	Arlington High School	Multi Use Trail
30	SR 531	Hwy 9	89th Ave	Protected Bike Lanes
31	197th St	63rd Ave	67th Ave	Multi Use Trail
32	Cemetery Road	City Limits	67th Ave	Protected Bike Lanes
33	Cemetery Trail	Cemetery Rd	197th St	Multi Use Trail
34	Cemetery Trail	Cemetery Rd	Cemetery Property	Multi Use Trail
35	Removed			
36	Stillaguamish Ave	207th St	E Highland Dr	Protected Bike Lanes
37	Tveit Rd	Stillaguamish Ave	City Limits	Multi Use Trail
38	Stillaguamish Ave	Highland Dr	E 1st	Stripe Protected Bike Lanes on existing pavement width
39	Highland Dr	Hwy 9	Stillaguamish Ave	Protected Bike Lanes
40	Removed			
41	Removed			
42	SR 530	Island Crossing	City Limits	Protected Bike Lanes
43	E Burke Ave	Hwy 9	City Limits	Stripe Protected Bike Lanes on existing pavement width
44	Broadway St	E Division St	E Burke Ave	Protected Bike Lanes
45	E Division St	SR 530	French St	Stripe Protected Bike Lanes on existing pavement width
46	French Ave	E Division St	Highland Dr	Stripe Protected Bike Lanes on existing pavement width
47	E 5th St	French St	Post Middle School	Stripe Protected Bike Lanes on existing pavement width
48	E 5th St	French St	West Ave	Stripe Protected Bike Lanes on existing pavement width
49	E 1st St	French St	Stillaguamish Ave	Stripe Protected Bike Lanes on existing pavement width
50	E 1st St	N Olympic Ave	French St	Stripe Protected Bike Lanes on existing pavement width

51	E Gilman Ave	West Ave	N Alcazar Ave	Multi Use Trail
52	N Alcazar Ave	E Gilman Ave	E 5th St	Stripe Protected Bike Lanes on existing pavement width
53	Arlington Valley Road	67th Ave	204th St	Multi Use Trail
54	Olympic Ave	204th St	1st Ave	Stripe Protected Bike Lanes on existing pavement width
55	Olympic Ave	1st Ave	E Division St	Share Lanes
56	West Ave	67th Ave	E Division St	Share Lanes
57	Dike Rd	Wetland Trail	59th Ave	Multi Use Trail
58	59th Ave	Dike Rd	208th St	Multi Use Trail
59	169th St	67th Ave	51st Ave	Multi Use Trail
60	63rd Ave	169th St	SR 531	Multi Use Trail

Bike Improvement Plan

Draft

Legend

-  Schools
- Proposed Changes to Roads**
-  Protected bike lane
-  Stripe lane on existing pavement
-  Share lanes
-  Multi-use trail
-  Existing Bike Lanes
-  Existing Trails (That are bike friendly)
-  Streets
-  City Parks
-  City Limits

Bike project numbers labelled with callouts

Arrows show connections to County trails



Scale: 1 in = 2,250 feet

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Cartographer: kdh



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