

CITY OF BURIEN, WASHINGTON

RESOLUTION NO. 325

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BURIEN, WASHINGTON, ADOPTING THE 2012 THROUGH 2017 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM FOR THE CITY OF BURIEN

WHEREAS, State law (Ch. 35.77 RCW) requires cities to develop a six-year Transportation Improvement Program (TIP) and update it annually; and

WHEREAS, in order for cities to compete for transportation funding grants from Federal and State sources, most granting agencies require that projects be included in the TIP document; and

WHEREAS, as required by State law and after proper notice, the City Council held a public hearing at its regular meeting on November 14, 2011, to consider public testimony on the City's proposed 2012 through 2017 Six-Year Transportation Improvement Program (TIP); and

WHEREAS, the City Council finds it to be in the best interests of the City to adopt the proposed 2012-2017 TIP.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BURIEN, WASHINGTON, DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Adoption. The 2012 through 2017 Six-Year Transportation Improvement Program, which is set forth in the attached Exhibit A and which has been filed with the City Clerk, is hereby adopted.

Section 2. Effective Date. This resolution shall take effect immediately upon passage by the Burien City Council.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF BURIEN, WASHINGTON, AT A REGULAR MEETING THEREOF THIS 28TH DAY OF November, 2011.

CITY OF BURIEN

/s/ Joan McGilton, Mayor

ATTEST/AUTHENTICATED:

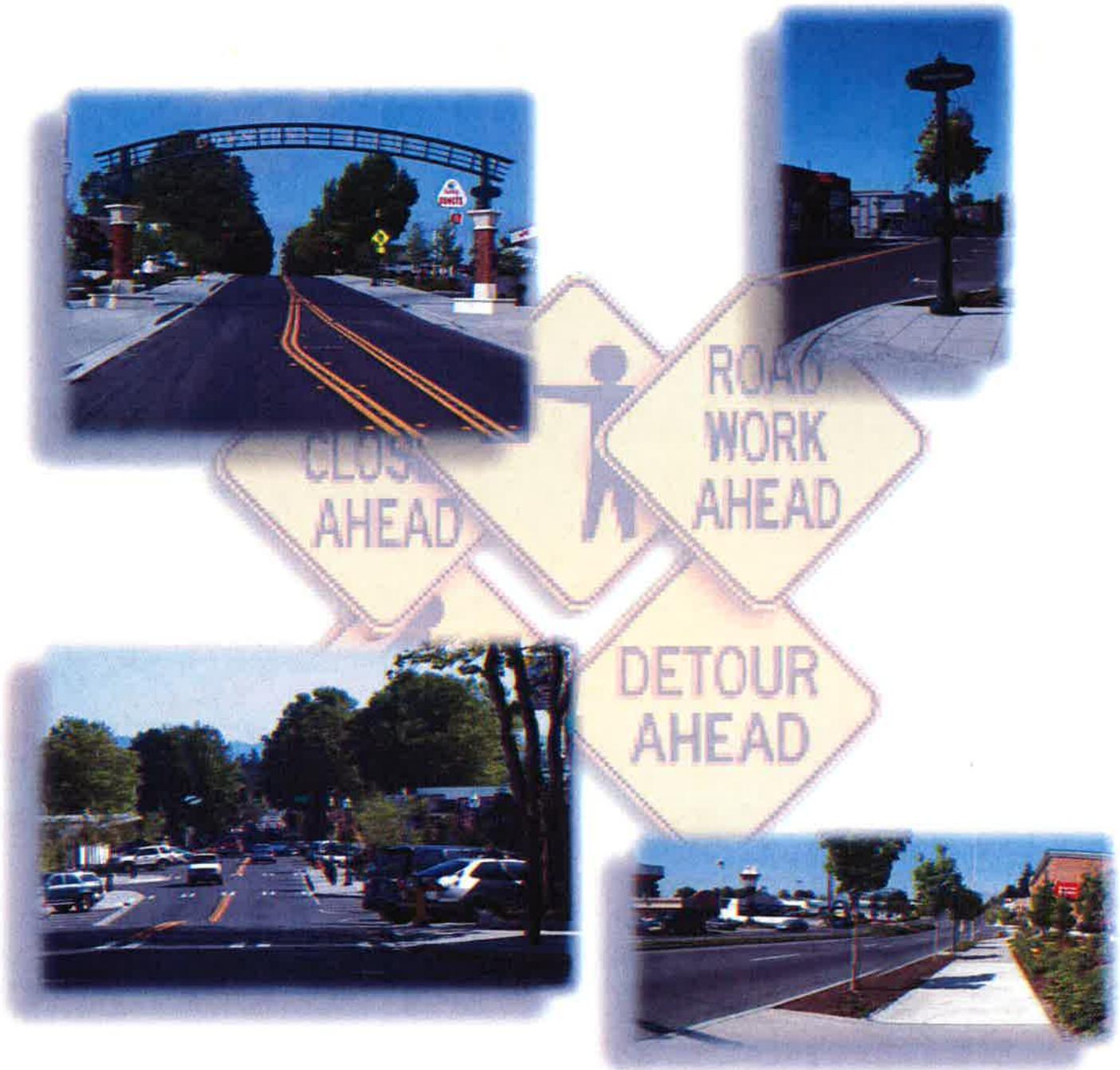
/s/ Monica Lusk, City Clerk

Approved as to form:

/s/ Craig Knutson, City Attorney

Filed with the City Clerk: _____
Passed by the City Council: _____
Resolution No. XXXX

City of Burien, Washington
Six Year Transportation Improvement Program
2012 - 2017



Joan McGilton, Mayor

Mike Martin, City Manager



CITY OF BURIEN
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2012-2017

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CITY OF BURIEN, WASHINGTON

RESOLUTION NO. 325

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WASHINGTON, ADOPTING THE 2012 THROUGH 2017 SIX-YEAR
TRANSPORTATION IMPROVEMENT PROGRAM FOR THE CITY OF
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WHEREAS, State law (Ch. 35.77 RCW) requires cities to develop a six-year Transportation Improvement Program (TIP) and update it annually; and

WHEREAS, in order for cities to compete for transportation funding grants from Federal and State sources, most granting agencies require that projects be included in the TIP document; and

WHEREAS, as required by State law and after proper notice, the City Council held a public hearing at its regular meeting on November 14, 2011, to consider public testimony on the City's proposed 2012 through 2017 Six-Year Transportation Improvement Program (TIP); and

WHEREAS, the City Council finds it to be in the best interests of the City to adopt the proposed 2012-2017 TIP.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BURIEN, WASHINGTON, DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Adoption. The 2012 through 2017 Six-Year Transportation Improvement Program, which is set forth in the attached Exhibit A and which has been filed with the City Clerk, is hereby adopted.

Section 2. Effective Date. This resolution shall take effect immediately upon passage by the Burien City Council.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF BURIEN, WASHINGTON, AT A REGULAR MEETING THEREOF THIS 28TH DAY OF November, 2011.

CITY OF BURIEN

/s/ Joan McGilton, Mayor

ATTEST/AUTHENTICATED:

/s/ Monica Lusk, City Clerk

Approved as to form:

/s/ Craig Knutson, City Attorney

Filed with the City Clerk: _____
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EXHIBIT-A

**CITY OF BURIEN
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2012-2017**

Introduction

The primary importance of the Six-Year Transportation Improvement Program (TIP) is that, in most cases, local projects must be included in the TIP to be eligible for state and federal grant programs.

The Six-Year Transportation Improvement Program (TIP) is a short-range planning document that is annually updated based on needs and policies identified through a variety of sources. Project and financial development involve interactions with many groups and agencies at the local, regional, state, and federal levels. It represents Burien's current list of needed projects that may begin work in the next six years.

Mandated by State Law

State law requires that each city develop a local TIP and that it be updated annually (RCW 35.77.010). In order for cities to compete for transportation funding grants from Federal and State sources most granting agencies require that projects be included in the TIP.

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
1.	1st Avenue South -Phase-2	SW 146th to SW 140th Street	Reconstruct roadway to Principal Arterial standards, including pedestrian, stormwater detention and water quality facilities, center medians and left-turn lanes, signal improvements and interconnections, landscaping and irrigation, and driveway consolidation where feasible. Overhead to underground utility conversion.	85-90 feet	Four travel lanes, two-way left turn lane, street lighting, curbs, gutters and sidewalks.	City of Burien, TIB	High	2,200	Yes	8.4M	2012-2013
1.1	1st Avenue South -Phase-3	SW 128th to SW 140th Street	Reconstruct roadway to Principal Arterial standards, including pedestrian, stormwater detention and water quality facilities, center medians and left-turn lanes, signal improvements and interconnections, landscaping and irrigation, and driveway consolidation where feasible. Reconstruct intersection at SW 128th St. and add protected left-turn phasing at SW 136th St. intersections. Overhead to underground utility conversion. Major drainage replacement (MDR)	85-90 feet	Four travel lanes, two-way left turn lane, street lighting, curbs, gutters and sidewalks.	Unfunded	High	4,000	No	10 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
1.2	1st Avenue South-Phase -4	SW 128th to SW 116th Street	Reconstruct roadway to Principal Arterial standards, including pedestrian, stormwater detention and water quality facilities, center medians and left-turn lanes, signal improvements and interconnections, landscaping and irrigation, and driveway consolidation where feasible. Overhead to underground utility conversion. Major drainage replacement (MDR)	85-90 feet	Four travel lanes, two-way left turn lane, street lighting, curbs, gutters and sidewalks.	Unfunded	High	4,000	No	10 M	2012-2017
2	Des Moines Memorial Drive	South 165th Street to Normandy Road	Reconstruct and widen roadway to 36-44 feet to include storm drainage, landscaping, bicycle lanes, street lighting, channelization, signal modification, and paving. Install curb, gutter, and sidewalks. Construct center two-way left turn lane and consolidate driveways in commercial area. Major drainage replacement (MDR).	60 feet	Three travel lanes, bicycle lane on both sides and sidewalks	Unfunded	Low	3,676	No	12 M	2012-2017
3	26th Avenue SW	SW 116th Street to Shorewood Drive SW	Reconstruct road to include curb and gutter, sidewalks, parking, drainage, landscaping and illumination. Overhead to underground utility conversion. Major drainage replacement (MDR).	60 feet	Two travel lanes with both sides sidewalk	Unfunded	Medium	2,500	No	7.9 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
4	Shorewood Drive SW	26th Avenue SW to Ambaum Blvd SW, including SW 130th Street	Road reconstruction, including stormdrain improvements, street lighting, pedestrian access, parking or other infrastructure that can be built within the existing pavement footprint located in the right-of-way of the City of Burien. Bicycle movement through this area shall be accommodated by shared bicycle/vehicle usage, and signage.	60 feet	Two travel lanes, bicycle lanes on both sides and sidewalks	Unfunded	Medium	8,580	No	25.74 M	2012-2017
5	S 136th Street	1st Avenue South to Des Moines Memorial Dr	Bicycle lanes on both sides. Repair inadequate and non-ADA portion of existing sidewalk and fill in gaps in sidewalk. Overhead to underground utility conversion. Major drainage replacement (MDR).	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	High	4,800	Yes	1.3M	2012-2017
6	SW 136th Street	1st Avenue South to Ambaum Blvd SW	Reconstruct road to include storm drainage, bike lanes, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion. Major drainage replacement (MDR).	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	High	3,600	No	9.5M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
7	8th Avenue SW	Ambaum Blvd SW to Sylvester RD SW	Reconstruct road to include storm drainage, bike lanes, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion. Major drainage replacement (MDR).	60 feet	Two travel lanes, bicycle lanes on both sides and sidewalks	Unfunded	High	4,800	No	14.4 M	2012-2017
8	Sylvester Road SW	6th Avenue SW to 10th Avenue SW	Reconstruct road to include curb and gutter, sidewalks, parking, drainage, landscaping and illumination. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes on both sides and sidewalks	Unfunded	Medium	1,900	No	5.7 M	2012-2017
9	SW 144th Street and SW 146th Street	Ambaum Blvd SW to 21st Avenue SW	Reconstruct road to include storm drainage, bike lanes, street lighting, curb, gutter and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	4,200	No	12.6 M	2012-2017
10	21st Avenue SW	SW 146th to SW 164th Street	Bicycle lanes on both sides. Reconstruct road including storm drainage, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	6,780	No	2.34 M	2012-2017
11	Marine View DR	SW 164th Street to 19th Avenue SW	Bicycle lanes on both sides. Reconstruct road including storm drainage, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	3,000	No	9 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
12	SW 152nd St	10th Avenue SW to 22nd Avenue SW	From 10th Avenue SW to 20th Avenue SW: curb and gutter; 6- foot sidewalk (parking lane on north or south side). Bicycle movement through this area shall be accommodated by shared bicycle/vehicle usage, and signage. Overhead to underground utility conversion. Major drainage replacement (MDR).	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	4,000	No	12 M	2012-2017
13	SW 172nd St	SW 171st Street to 16th Avenue SW	Road reconstruction, including stormdrain improvements, street lighting, pedestrian access, parking or other infrastructure that can be built within the existing pavement footprint located in the right-of-way of the City of Burien. Bicycle movement through this area shall be accommodated by shared bicycle/vehicle usage, and signage. Overhead to underground utility conversion.	60 feet	Two travel lanes and shared bicycle lanes	Unfunded	Low	7,500	No	22.5 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
14	Maplewild Avenue SW	22nd Avenue SW to SW 171st Street	Road reconstruction, including stormdrain improvements, street lighting, pedestrian access, parking or other infrastructure that can be built within the existing pavement footprint located in the right-of-way of the City of Burien. Bicycle movement through this area shall be accommodated by shared bicycle/vehicle usage, and signage. Overhead to underground utility conversion.	60 feet	Two travel lanes and shared bicycle lanes	Unfunded	Low	9,700	No	29 M	2012-2017
15	S 146th Street	8th Avenue S to Des Moines Memorial Drive	Reconstruct road including storm drainage, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion.	33-40 feet	Two travel lanes and sidewalks	Unfunded	Medium	2,530	No	7.6 M	2012-2017
16	8th Avenue South	S 152nd Street to S 112th St	Reconstruct road to include curb, gutter, sidewalks, bicycle lanes, parking, drainage, landscaping, and illumination. Reconstruct intersections at SW 128th St, SW 136th St, SW 140th St, and SW 146th St. Add left-turn pockets at SW 136th Street intersection and upgrade existing signal to add protected left-turn phasing. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	High	9,000	No	27 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
17	South 152nd Street	1st Avenue South to Des Moines Memorial Drive	Sidewalks on both sides of street. Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards. Bicycle lanes on both sides of street. Connect to Highline High School. Overhead to underground utility conversion. Major drainage replacement (MDR).	60-80 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	High	2,950	No	1.2M	2012-2017
18	SW 148th Street	4th Avenue SW to Ambaum Blvd SW	Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards for ramps. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	High	2,094	No	0.8M	2012-2017
19	South and SW 146th St	Ambaum Blvd SW to 8th Avenue S	Repair existing sidewalks and ensure implementation ADA standards for ramps. Overhead to underground utility conversion.	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	6,200	No	0	2012-2017
20	South 160th Street	1st Avenue South to Des Moines Memorial Drive	Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards for ramps.	60 feet	Two travel lanes, left turn lane and sidewalks	Unfunded	Medium	2,604	No	1.32M	2012-2017
21	4th Avenue SW	SW 148th Street to SW 150th Street	Reconstruct road including storm drainage, street lighting, parking, curb, gutter and sidewalks.	60 feet	Two travel lanes, left turn lane and sidewalks	Unfunded	High	690	No	.29M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
22	SW 160th Street	2nd Avenue to SW 21st Avenue	Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards for ramps. Overhead to underground utility conversion. Major drainage replacement.	60 feet	Two travel lanes and sidewalks	Unfunded	Medium	6,500	No	1.8M	2012-2017
23	Ambaum Blvd SW Corridor Study	SW 116th Street to 1st Avenue South	Ambaum Corridor Study of safety, capacity, & non-motorized issues.	60-70 feet	Four travel lanes and sidewalks	Unfunded	High	15,000	No	1.2M	2012-2017
24	16th Avenue SW	SW 160th to SW 168th Street	Reconstruct road including storm drainage, street lighting, parking, curb, gutter and sidewalks. Overhead to underground utility conversion. Major drainage replacement.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Medium	2,728	No	8.2 M	2012-2017
25	SW 116th St	26th Avenue SW to 12th Avenue SW	Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards for ramps. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Medium	3,790	No	.8M	2012-2017
26	4th Avenue SW	SW 156th Street to SW 160th St	Reconstruct road including storm drainage, street lighting, parking, curb, gutter, bike lanes and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	High	1,370	No	4 M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
27	SW 159th Street and 19th Avenue SW	SW 21st Avenue to SW 160th St	Reconstruct road including storm drainage, street lighting, parking, curb, gutter, bike lanes and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Low	700	No	2.1 M	2012-2017
28	28th Avenue SW and SW 170th St	Marine View Drive to SW 19th Avenue SW	Reconstruct road including storm drainage, street lighting, parking, curb, gutter, bike lanes and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Low	3,150	No	9.45 M	2012-2017
29	South Normandy Road	1st Avenue South to Des Moines Memorial Drive	Reconstruct road including storm drainage, street lighting, curbs, gutters, bike lanes and sidewalks. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Low	1,900	No	4.5M	2012-2017
30	S 174th Street (old 509)	1st Avenue S to 8th Avenue S	Reconstruct road including storm drainage, street lighting, parking, curb, gutter, bike lanes and sidewalks. Overhead to underground utility conversion.	100 feet	Two travel lanes, two way turn lane, curbs, gutters and sidewalks	Unfunded		2,250	No	6.75M	2012-2017
31	SW 150th St	1st Avenue South to Ambaum Blvd SW	Fill in gaps in intermittent sidewalk and ensure implementation of ADA standards for ramps. Overhead to underground utility conversion.	60 feet	Two travel lanes, bicycle lanes and sidewalks	Unfunded	Medium	3,000	No	.9M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

Sr. No.	Name of Project	Project Limit	Project Description	Existing ROW Width	Proposed Roadway	Funding Sources	Priority	Total Length of Street in feet	In Existing CIP?	Cost	Timing
32	Military Road S	S 128th St to Des Moines Memorial Drive	Reconstruct roadway to Principal Arterial standards, including pedestrian, stormwater detention and water quality facilities, center medians and left-turn lanes, signal	70-85 feet	Four travel lanes, two-way left turn lane, street lighting,	Unfunded	Medium	5,700	No	17M	2012-2017
33	4th Avenue SW & SW 148th Street	Intersection	Upgrade existing signal to include a eastbound right-turn overlap phase and protected left turns.	60 feet	Intersection improvement	Unfunded	Medium		Yes	1.24M	2012-2017
34	Ambaum Blvd SW/SW 148th Street	Intersection	Upgrade existing signal to add protected left-turn phasing on all approaches. Coordinate signal with 1st Ave. and Ambaum Blvd. Construct northbound right-turn lane with overlap phase. Overhead to underground utility conversion.	60 feet	Intersection improvement	Unfunded	Medium		No	0.15M	2012-2017
35	9th Ave SW & SW 146th St	Intersection	New Signal for new Fire Station at 900 SW 146th Street	60 feet	Intersection improvement	Unfunded	High		No	0.30M	2012-2017
36	6th Ave SW & SW 148th Street	Intersection	New Signal to add interconnect and protected left turn. Overhead to underground utility conversion. Major drainage replacement (MDR)	60 feet	Intersection improvement	Unfunded	High		No	0.30M	2012-2017

City of Burien
Six Year Transportation Improvement Program
2012-2017

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37	8th Avenue S/S 146th St	Intersection	New Signal for Northeast Redevelopment Area (NERA). Overhead to underground utility conversion.	30, 50 and 60 feet	Intersection improvement	Unfunded	High		No	0.30M	2012-2017	
38	SR 518/Des Moines Memorial Drive (DMMD) Interchange	Interchange	SR 518-Construct full interchange at Des Moines Memorial Drive (EB ramp + WB loop ramp).			Unfunded	High		No	76M	2012-2017	
39	2011-2012 Street Overlay Program	Maintain and preserve the integrity of the City's existing roadway surface through a combination of repair to major pavement failures, crack sealing of existing pavements to extend their usable life and overlay pavements that are structurally declining.						High				2012-2017
40	2014-2017	Maintain and preserve the integrity of the City's existing roadway surface through a combination of repair to major pavement failures, crack sealing of existing pavements to extend their usable life and overlay pavements that are structurally declining. \$600,000 per year each year.						High		2.4M		2014-2017

CITY OF BURIEN
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2012-2017

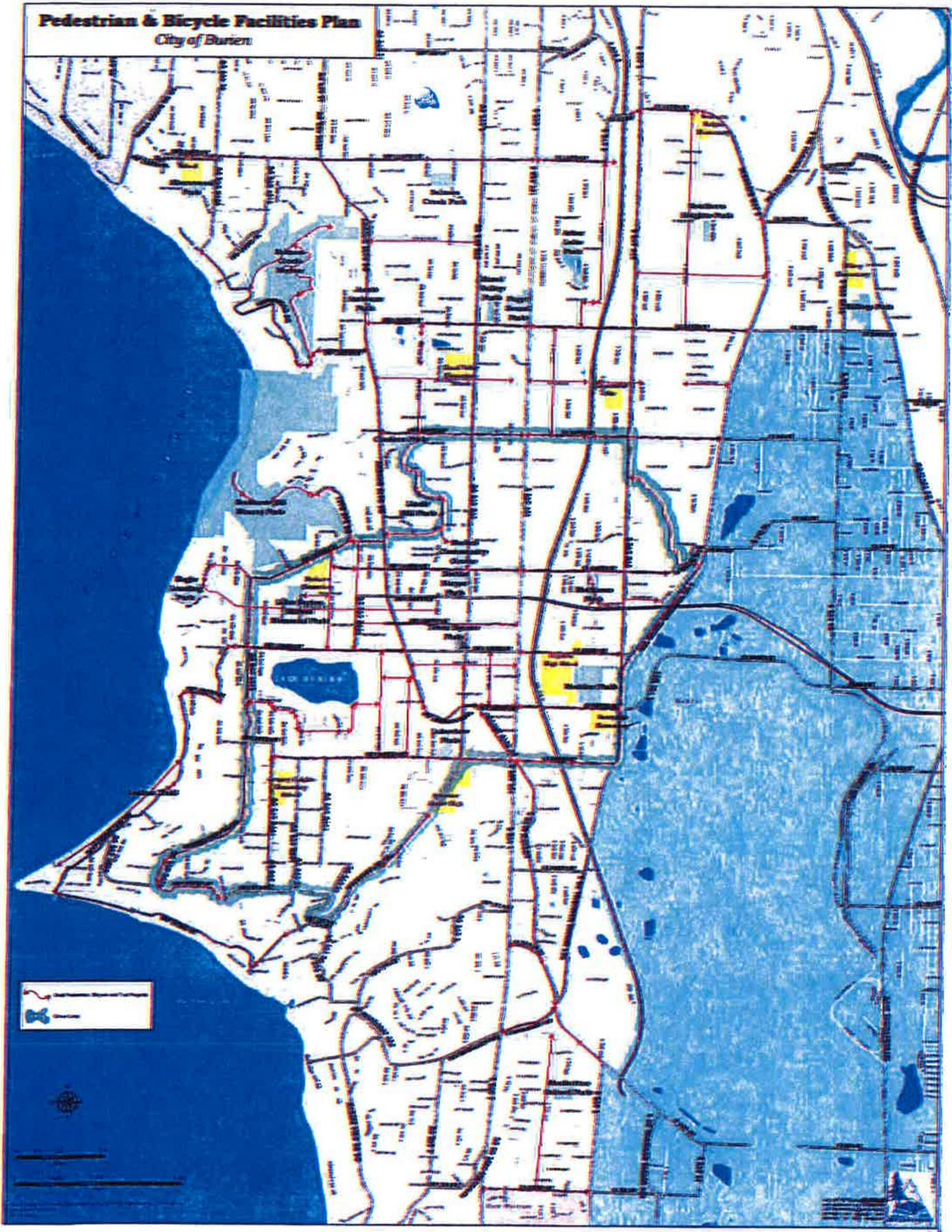
Project Number	Project Name Project Location
A	Pedestrian & Bicycle Facilities Plan <i>Ongoing Citywide Program</i>
B	Guardrail and Safety Improvements <i>Citywide Program</i>
C	Street Overlay Program <i>Citywide Program</i>
D	Residential Traffic Calming Program <i>Citywide Program</i>
E	Channelization Improvement Program <i>Citywide Program</i>
F	Traffic Signal Management Program <i>Citywide Program</i>
G	Americans with Disabilities Act Compliance and the Sidewalk Repair and Rehabilitation System <i>Citywide Program</i>
H	Street Lighting and Illumination Program -Operations -Maintenance -Replacement -Capital Improvements

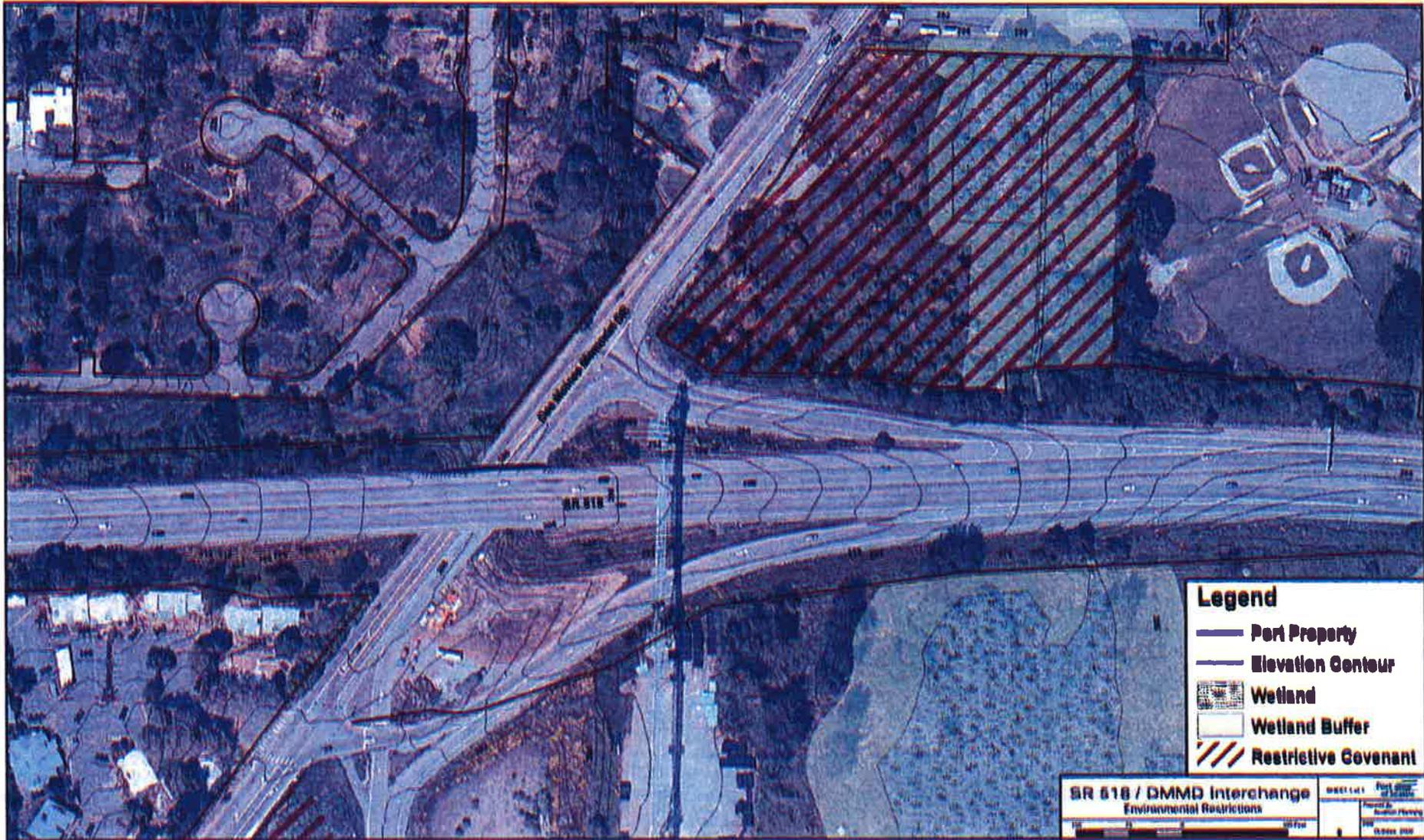
Transportation Improvement Program

City of Burien



Pedestrian & Bicycle Facilities Plan
City of Bursen





Contact Information

For more information or additional copies of this document contact:

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Our Vision: We are Innovative Stewards of Public Trust