



CITY OF KIRKLAND
Department of Public Works
123 Fifth Avenue, Kirkland, WA 98033 425.587.3830
www.ci.kirkland.wa.us

MEMORANDUM

To: David Ramsay, City Manager

From: Daryl Grigsby, Public Works Director
Ray Steiger, P.E., Capital Projects Manager

Date: October 26, 2006

Subject: 2007-2012 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) – PUBLIC HEARING

RECOMMENDATION:

It is recommended that City Council conduct a public hearing on the 2007-2012 TIP. Based on information received, it is further recommended that Council approve the attached resolution confirming the six-year TIP.

BACKGROUND DISCUSSION:

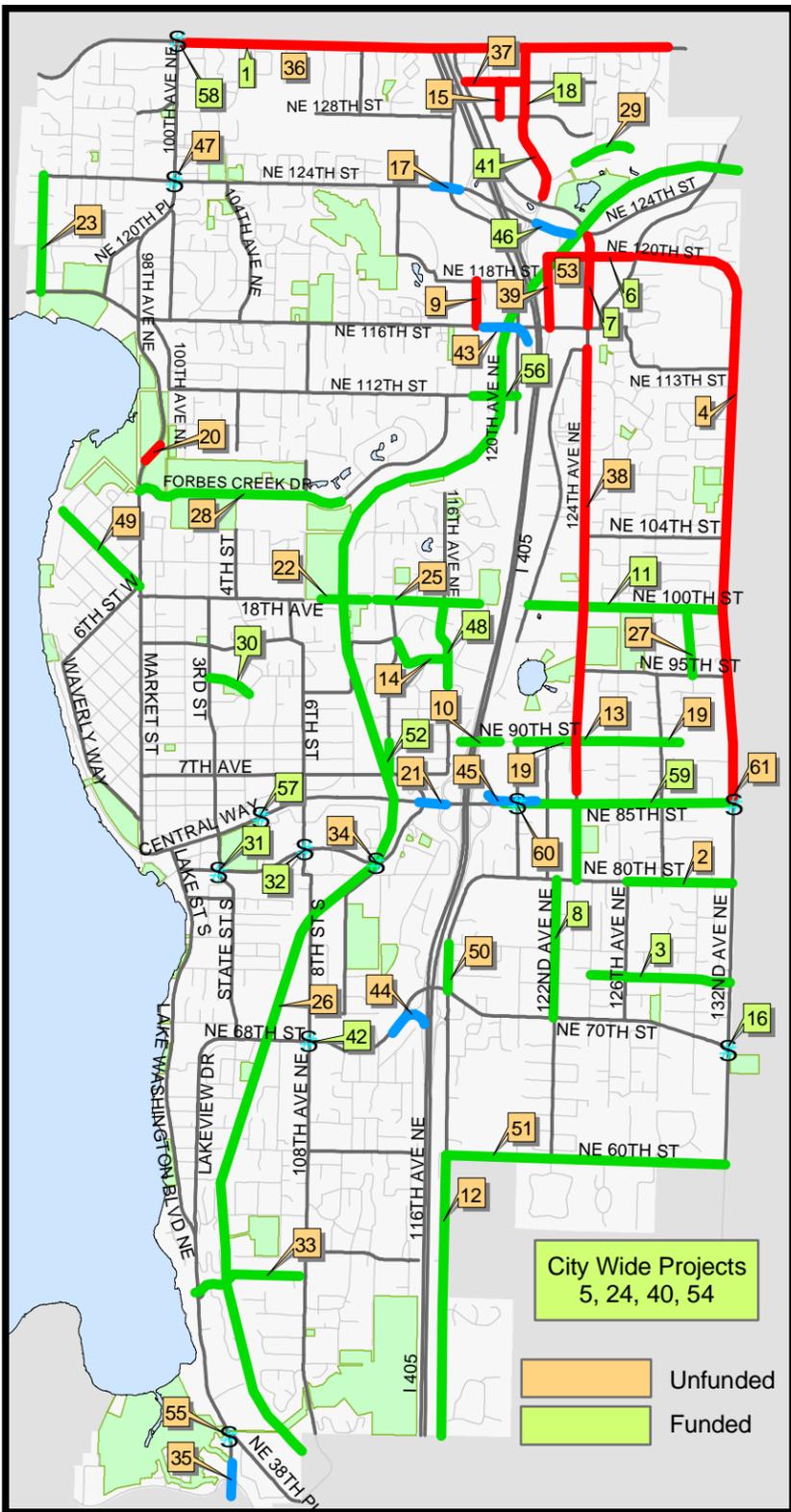
On November 8, 2006 the City Council will conduct a public hearing on the 2007-2012 TIP. The purpose of the hearing is to provide an opportunity for the public to comment and provide input on transportation projects that are planned for the City. Changes introduced at the public hearing will be incorporated into the City's TIP prior to submitting it to the Puget Sound Regional Council, Washington State DOT, and other adjacent agencies. Annual adoption of a six-year TIP is in accordance with RCW 35.77.010 and 47.26.210 and is used to designate transportation projects which are eligible for federal, state and/or local funding.

For the most part, projects identified in the 2007-2012 TIP mirror projects in the transportation element of the 2006-2011 CIP revision that was adopted by the Council on October 3, 2006. Since Kirkland only does a complete CIP process every two years, and does only minor updates in the even years (i.e. this year), the final year of this TIP will not be included in the CIP. Because the TIP extends to 2012, and funding for the recently adopted CIP extends only to 2011, funded projects shown in 2012 by the TIP are only those that represent continuation of projects already funded in 2011; no new projects begin in 2012. The TIP includes both funded and unfunded CIP projects as well as expenditures for transportation that are identified in the 117 street operating fund such as loop detector replacements and the annual striping and sidewalk repair programs.

Attachments: Transportation Improvement Program Map – Attachment 1
Resolution with 2007-2012 TIP



Transportation Improvement Program (2007-2012)



- 1. NE 132nd St**
Corridor study to determine configuration, phasing and financial implications of 2022 roadway configuration. (Funded)
- 2. NE 80th St Sidewalk**
Install of concrete curb, gutter, sidewalk and storm drainage improvements on the south side of NE 80th Street from 126th Ave NE to 130th Ave NE.
- 3. NE 73rd Street Sidewalk**
Install 650 ft. of curb, gutter, sidewalk and planter strip along the north side of NE 73rd St between 124th Ave NE and 132nd Ave NE.
- 4. 132nd Ave NE Roadway Improvement**
This project consists of widening the road to accommodate a center turn lane, bicycle lanes, sidewalks, storm drainage and landscaping.
- 5. Annual Street Preservation Program**
The annual improvements included are street overlays, slurry seal, crack seal, and others.
- 6. NE 120th Street Roadway Extension**
Connect NE 120th St through from Slater Ave NE to 124th Ave NE
- 7. 124th Ave NE Roadway Improvements - N. Section**
Widen existing roadway between NE 116th St. to NE 124th St. to 5 lanes including CLTL, improved crosswalks, sidewalks, and bike lanes.
- 8. 122nd Ave NE Sidewalk**
Install 2,100 ft. of curb, gutter, sidewalk and planter strip along the east side of 122nd Ave NE between NE 70th St and NE 75th St and along the west side of 122nd Ave NE between NE 75th St and NE 80th St.
- 9. 118th Ave NE Roadway Extension**
Extend approx. 450' of 28' roadway including a retaining wall, and a new signal at NE 116th Street.
- 10. NE 90th St Overpass Pedestrian Crossing Bridge**
I-405 at NE 90th St-Construct a pedestrian/bicycle bridge across Interstate 405.
- 11. NE 100th Street Bike Lane**
Install five foot bike lanes along the existing roadway between Slater Ave NE and 132nd Ave NE.
- 12. 116th Ave NE (South Section) Non-motorized Facilities – Phase II**
Consists of widening both sides of 116th Ave NE, from NE 40th St to NE 60th St, to accommodate a 5-foot paved bicycle lane in each direction.
- 13. NE 90th Street Sidewalk (Phase I)**
Install 1,500 ft. of curb, gutter, sidewalk and planter strip between 124th Ave NE and 128th Ave NE .
- 14. NE 95th Street Sidewalk (Highlands)**
Install 1,260 ft. of curb, gutter, sidewalk and street trees between 112th Ave NE and 116th Ave NE.
- 15. 119th Ave NE Roadway Extension**
Extend approx. 600' of 28' roadway including ped and bike facilities, curb and gutter.
- 16. NE 70th Street/132nd Avenue NE Intersection Improvements**
Install new right turn lanes for westbound and northbound travel lanes.
- 17. NE 124th St HOV Queue Bypass**
Install 450 ft of eastbound HOV lanes on NE 124th St to S. bound I-405 - modify signal at 116th Ave NE.
- 18. 120th Ave NE Roadway Improvements**
Widen existing roadway between NE 132nd St. and NE 128th Street to a 5 lane section including sidewalks, curb and gutter, landscaped medians, signal reconstructions, and utility undergrounding.
- 19. NE 90th St Sidewalk-120th Avenue NE to 128th Avenue NE**
This project consists of installing curb and gutter, storm drainage, sidewalk and landscaping.
- 20. Bridge Replacement - 98th Ave NE**
This project consists of replacing a bridge along a principal arterial that is seismically vulnerable. Bridge 000/01123A.
- 21. NE 85th St Queue By-Pass**
Install 400 ft of eastbound HOV lanes on NE 85th St to S. bound I-405, modify signal at 114th Ave NE.

- 22. Crestwoods Park/BNSF Ped/Bike Facility**
Construct concrete pedestrian and bicycle path, stairs and overpass between Crestwood Park and the Highlands
- 23. 93rd Ave NE Sidewalk**
Install curb and gutter, sidewalk and storm drainage along 93rd Ave NE from NE 124th St. to Juanita Drive.
- 24. Crosswalk Upgrades**
Crosswalk improvements at various locations throughout the City.
- 25. Spinney Homestead Park/NE 100th St.**
Install 1300' of sidewalk along the N. side of NE 100th St., including curb and gutter and landscaping.
- 26. Cross Kirkland Trail**
Construct a multiuse recreational trail along the active BNSF Railroad right of way between Bellevue and the north City limits at Totem Lake.
- 27. 130th Ave NE Sidewalk**
Install 1000' of sidewalk, curb and gutter, and storm drainage improvements between NE 95th St. and NE 100th St.
- 28. Forbes Valley Pedestrian Facility**
Construct sidewalk adjacent to Forbes Creek Drive.
- 29. Non-Motorized Facilities - NE 126th St.**
Install a 2100 ft. pathway along with retaining walls at NE 126th Street in Totem Lake.
- 30. 13th Ave Sidewalk**
Install approx. 815' of sidewalk, curb and gutter between 3rd St and 4th St (Van Aalst Park) along south side of 13th Ave.
- 31. Kirkland Avenue/Third Street Traffic Signal**
Install new traffic signal, channelization, and pedestrian crossings. Concurrent with the new downtown transit center.
- 32. 6th St./Kirkland Way-New Traffic Signal**
Construct traffic signal at 6th Street/Kirkland Way intersection
- 33. NE 52nd St Sidewalk**
Widening and minor realignment west of BNSF railroad tracks; installation of retaining wall, sidewalks, curb and gutter along the north side, and drainage improvements.
- 34. Kirkland Way/BNSF Railroad Abutment Intersection Improvements**
Construct new railroad undercrossing to correct geometric deficiencies, install sidewalks.
- 35. Lake Washington BLVD HOV Queue Bypass**
Add approx. 500' of southbound HOV travel lane to Lake Wash. Blvd. between Cochran Springs Creek and the City of Bellevue at SR 520.
- 36. NE 132nd St. Roadway Improvements**
Complete five lane section of from 100th Ave NE to 132nd Ave NE.
- 37. NE 130th St. Roadway Extension**
Extend approx. 1,100' of new 28' roadway including sidewalks, curb and gutter, and bike lanes
- 38. 124th Ave NE Roadway Widening (South Section)**
Widen approx. 1.8 miles of roadway from 2 lanes to three lanes, with sidewalks, bike lanes, landscaping,
- 39. 120th Pl NE Roadway Extension**
North of NE 116th St, construct a new roadway from the intersection of 116th Ave NE/I-405 off-ramp to NE 120th St.
- 40. Miscellaneous Street Improvements**
The annual elements included are sidewalk repair, pavement marking, detection loop replacement, and spot pedestrian improvements.
- 41. 120th Ave NE Reconstruction**
On street parking, pedestrian features and traffic calming being implemented on 120th Ave, between the North and South branches of the Totem Lake Mall, with redevelopment of the Totem Lake Mall.
- 42. NE 68th Street/108th Avenue NE Intersection Improvements**
Construct eastbound, westbound and northbound right turn lanes and other improvements.

- 43. NE 116th St Eastbound HOV Queue Bypass**
Install approx. 1500 ft. of new eastbound HOV west of the intersection of 120th Ave. NE that will allow transit and HOV vehicles to enter I-405 in the southbound direction.
- 44. NE 70th St. Eastbound HOV Queue Bypass**
Install approx. 300 ft. of new eastbound travel lane west of I-405 to allow transit and HOV traffic to enter I-405 in the southbound direction at NE 70th St.
- 45. NE 85th St. Westbound HOV Queue Bypass**
Install approx. 350 ft. of new westbound travel lane east of the intersection of NE 85th St. and 120th Ave. NE that will allow transit and HOV traffic to enter I-405 in the northbound direction.
- 46. NE 124th St. Westbound HOV Queue Bypass**
Install approximately 500 ft. of new westbound travel lane east of the I-405 northbound off-ramp that will allow transit and HOV traffic to enter northbound I-405.
- 47. 100th Avenue NE/NE 124th Street Intersection Improvements**
Construct a 250 foot northbound receiving lane on the north leg of the intersection.
- 48. 116th Ave NE Sidewalks (Highlands)**
Install 1,900 ft. of curb, gutter, sidewalk and street trees from NE 100th St to NE 94th St.
- 49. 18th Avenue West Sidewalk**
Install 2,400 ft. of curb, gutter, sidewalk, planter strip and street trees from Market St. to Rose Point Lane.
- 50. 116th Ave NE Sidewalk (South Rose Hill)**
Install 770 ft. of curb, gutter, sidewalk and planter strip between NE 70th St and NE 75th St.
- 51. NE 60th Street Sidewalk**
Install curb, gutter, sidewalk and a bike lane along the north side of NE 60th St from 116th Ave NE to 132nd Ave NE.
- 52. 112th Ave NE Sidewalk**
Install curb, gutter and sidewalk from NE 87th St to NE 90th St.
- 53. NE 120th St Roadway Improvements**
Install 1,450 ft. of new roadway along an alignment north of NE 116th St/I-405 off-ramp.
- 54. Annual Sidewalk Repair Program**
Preservation and maintenance of the City's 200 miles of sidewalk.
- 55. Lake Washington Boulevard/ NE 38th Place Intersection Improvements**
Install one additional northbound travel lane. Upgrade existing signalized intersection. Replace all existing pedestrian facilities and consolidate commercial driveways where feasible.
- 56. NE 112th Street Sidewalk (North side)**
Install 610 ft. of curb, gutter and sidewalk between 117th Pl NE and the existing sidewalk east of the BNSF railroad crossing.
- 57. Central Way/Park Place Center Traffic Signal**
Install traffic signal to minimize traffic conflict, improve safety and traffic operation.
- 58. 100th Avenue NE/NE 132nd Street Intersection Improvements**
Restripe northbound to eastbound right-turn lane; construct a 250 foot northbound receiving lane on the north leg of the intersection.
- 59. Rose Hill Business District Sidewalks**
Along NE 85th St from I-405 to 132nd Ave NE and 124th Ave NE from NE 80th St to NE 85th St; install sidewalks, planters, improved lighting, median islands and consolidated driveways.
- 60. NE 85th St/120th Ave NE Intersection Improvements**
Install new turn lanes and pedestrian facilities. Consolidate commercial driveways where feasible. Replace all existing pedestrian facilities.
- 61. NE 85th St/132nd Ave NE Intersection Improvements**
Install one each new travel lanes westbound and east bound. Upgrade existing signalized intersection. Replace all existing pedestrian facilities.

NOT TO SCALE

Legend

- Intersection Improvements
- HOV Improvements
- Roadway Improvements
- Non-Motorized Improvements

Produced by the City of Kirkland.
(c) 2006, the City of Kirkland, all rights reserved.
No warranties of any sort, including but not limited to accuracy, fitness or merchantability, accompany this product.

Map Printed October 16, 2006 - Public Works GIS

RESOLUTION R-4611

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND APPROVING AND ADOPTING THE ANNUAL UPDATE FOR THE SIX-YEAR TRANSPORTATION AND STREET CONSTRUCTION AND IMPROVEMENT PROGRAM IN ACCORDANCE WITH SECTION 19.08.051, KIRKLAND MUNICIPAL CODE.

WHEREAS, the City is required annually to review and modify or amend as deemed appropriate the Six-Year Transportation and Street Construction and Improvement Program; and

WHEREAS, the Public Works Director has submitted his report and recommendation for review by the City Council as required by state law; and

WHEREAS, public hearing has been held before the City Council on November 8, 2006; and

WHEREAS, the City Council has considered the recommendation and comment received during the public hearing;

NOW, THEREFORE, be it resolved by the City Council of the City of Kirkland as follows:

Section 1. The perpetual Six-Year Transportation and Street Construction and Improvement Program for the City of Kirkland is hereby adopted, modified, and amended, all as set forth in Attachment A, which exhibit is incorporated herein by reference. Pursuant to Section 19.08.051 (as amended) of the Kirkland Municipal Code, said Attachment A constitutes the Transportation Improvement Program in the form required by RCW Chapter 47.26 and is in conformance to and in furtherance of the circulation element of the Comprehensive Land Use Policies Plan adopted by Kirkland Ordinance 2346.

Section 2. A copy of this resolution, including Attachment A, shall be filed with the Secretary of Transportation for the State of Washington as required by law.

Passed by majority vote of the Kirkland City Council in open meeting this ____ day of _____, 2006.

Signed in authentication thereof this ____ day of _____, 2006.

MAYOR

Attest:

City Clerk



Washington State Department of Transportation

Six Year Transportation Improvement Program From 2007 to 2012

Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO: _____

Hearing Date: 11/7/2006 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Title D. Street/Road Name or Number E. Beginning MP or road - Ending MP or road F. Describe Work to be Done	Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only			
							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information						1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)		
									Federal Funding		State Fund Code	State Funds	Local Funds	Total Funds								
									Federal Fund Code	Federal Cost by Phase												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
14	1	NE 132nd Street Corridor Study NE 132nd Street from: 100th Ave NE to: 132nd Ave NE Corridor study to determine phasing and financial implications of 2022 roadway configuration.	04	S	1.8		PE	1/1/2007						200	200	200						No
							Totals							200	200	200						
17	2	NE 80th Street Sidewalk NE 80th St from: 126th Ave NE to: 130th Ave NE Install curb, gutter, sidewalk, and associated storm drainage improvements	08 32	P	0.17		PE CN							75 207	75 207					CE	No	
							Totals							282	282							
19	3	NE 73rd Street Sidewalk NE 73rd Street from: 124th Avenue NE to: 132nd Ave NE Install 650 feet of sidewalk, curb and gutter and planter strip with street trees.	32	S	0.12		PE CN	3/1/2008 3/1/2008						54 150	54 150	31 50	23 100			EA	No	
							Totals							204	204	81	123					
16	4	132nd Ave NE Roadway Improvement 132nd Ave NE from: to: Consists of widening the road to accommodate a CLTL, bicycle lanes, sidewalks, storm drainage, and landscaping	04 06	P	2.3	C P T	PE RW CN						2662 940 8366	665 239 2090	3327 1179 10456					EA	Yes	
							Totals							11968	2994	14962						
00	5	Annual Street Preservation Program from: to: Annual improvements included are street overlays, slurry seal, crack seal, and others	03 12	S		P T	PE CN	1/1/2008 8/1/2004					2085 8401	2085 8401	370 1430	235 1251	370 1430	1110 4290	EA	No		
							Totals							10486	10486	1800	1486	1800	5400			
16	6	NE 120th Street Roadway Extension NE 120th Street from: Slater Ave NE to: 124th Ave NE Connect NE 120th St through from Slater Ave NE to 124th Ave NE	01	S	0.17		PE RW CN	1/1/2007 7/1/2008 8/1/2010					1060 2170 1396	1060 2170 1396	257 52	269 1018	239 800 600	295 796	EA	Yes		
							Totals							4626	4626	309	1287	1639	1091			

From 2007 to 2012

Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO: _____

Hearing Date: 11/7/2006 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification					Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs In Thousands of Dollars						Expenditure Schedule (Local Agency)				Federally Funded Projects Only			
		A. Federal Aid No.	B. Bridge No.		C. Project Title						Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)		
		D. Street/Road Name or Number	E. Beginning MP or road - Ending MP or road		F. Describe Work to be Done								Federal Funding		State Fund Code	State Funds							Local Funds	Total Funds
		Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds	Local Funds							Total Funds											
1	2	3					4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
14	7	124th Ave NE Roadway Improvement - N. Sec. 124th Ave NE from: NE116th St to: NE 124th St Widen existing roadway between NE 116th St to NE 124th St to 5 lanes, including CLTL, improved crosswalks, sidewalks, and bike lanes					04 06 32	P	0.60	P	PE RW CN	1/1/2007 6/1/2007 4/1/2009				233 220 762	346 507 1557	579 727 2319	292 515 51	117 212 1050	170 1217		EA	Yes
Totals														1215	2410	3625	858	1379	1387					
17	8	122nd Avenue NE Sidewalk 122nd Avenue NE from: NE 70th Street to: NE 80th Street Install sidewalk, curb and gutter, planter strip with street trees and bicycle facilities.					32	S	0.40		PE CN	1/1/2009 3/1/2011					162 505	162 505			57 105	105 400	EA	No
Totals															667	667			162	505				
17	9	118th Ave NE Roadway Extension 118th Ave NE from: NE 116th St to: NE 118th St Extend approximately 450' of 28' roadway including a retaining wall and a new signal at NE 116th St					01	P	.09		PE RW CN						514 1548 1615	514 1548 1615					EA	Yes
Totals															3677	3677								
00	10	NE 90th Street Overpass - Pedestrian Crossing Bridge NE 90th Street from: _____ to: _____ I-405 at NE 90th St - construct a pedestrian/bicycle bridge across Interstate 405					08 32	P	0.11		PE RW CN						891 538 1959	891 538 1959					EA	Yes
Totals															3388	3388								
17	11	NE 100th Street Bike Lane NE 100th Street from: Slater Ave NE to: 132nd Ave NE Install five foot bike lanes along the existing roadway between Slater Ave NE and 132nd Ave NE					32	S	0.28		PE CN	1/1/2011 6/1/2011					63 169	63 169				63 169	EA	No
Totals															232	232				232				
17	12	Non-motorized Facilities 116th Ave NE (south) 116th Ave NE from: NE 40th St to: NE 60th St Consists of widening both sides of 116th Ave NE to accommodate a 5-foot paved bicycle lane in each direction					32	P	1.36	C P T	PE CN		CMAQ CMAQ	275			548 1105	823 1105					EA	No
Totals													275			1653	1928							

Agency: Kirkland

Co. No.: 17 Co. Name: King Co.

City No.: 0625 MPO/RTPO: _____

Hearing Date: 9/6/2005

Adoption Date: 11/8/2006

Amend Date: 11/8/2006

Resolution No.: R-4611

Functional Class	Priority Number	Project Identification						Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only							
		A. Federal Aid No.		B. Bridge No.		Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)						
		C. Project Title		D. Street/Road Name or Number								Federal Funding		State Fund Code	State Funds							Local Funds	Total Funds				
		E. Beginning MP or road - Ending MP or road		F. Describe Work to be Done								Federal Fund Code	Federal Cost by Phase														
1	2	3						4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
19	13	NE 90th Street Sidewalk (Phase I) NE 90th Street from: 124th Avenue NE to: 128th Avenue NE Install sidewalk, planter strip with trees and curb and gutter.						32	P	0.28		PE CN							151 416	151 416					EA	No	
										Totals								567 567	567 567					EA	No		
17	14	NE 95th Street Sidewalk NE 95th Street from: 112th Ave NE to: 116th Ave NE Install 1260 feet of curb, gutter, sidewalk, and street trees						32	P	0.24		PE CN							103 285	103 285					EA	No	
										Totals									388 388	388 388					EA	No	
17	15	119th Ave NE Roadway Extension 119th Ave NE from: to: Extend approximately 600' of 28' roadway including pedestrian and bike facilities, curb and gutter						01	P	0.11		PE RW CN							226 2187 709	226 2187 709					EA	Yes	
										Totals									3122 3122	3122 3122					EA	Yes	
16	16	NE 70th Street/132nd Ave NE Intersection Improvements NE 70th Street from: 132nd Ave NE to: 132nd Ave NE Construct a westbound right turn lane and a northbound right turn lane						05 06	S			PE CN							384 269	384 269				384 269	EA	No	
										Totals										653 653	653 653			653	EA	No	
17	17	NE 124th Street HOV Queue Bypass NE 124th Street from: to: Install 450' of eastbound HOV lanes on NE 124th St to southbound I-405, modify signal at 116th Ave NE						12 21	P	0.09	T	PE RW CN							304 64 608	304 64 608					EA	Yes	
										Totals										976 976	976 976					EA	Yes
17	18	120th Ave NE Roadway Improvements 120th Ave NE from: NE 128th Street to: NE 132nd Street Widen existing roadway between NE 132nd St and NE 128th St to a 5 lane section including sidewalks, curb and gutter, landscaped medians, signal reconstructions, and utility undergrounding						04 32 12	P	0.21		PE RW CN	1/1/2009 7/1/2008 7/1/2010				622 1083 1323	648 1130 1377	1270 2213 2700			393	437 1256	440 957 2700	EA	Yes	
										Totals										3028 3155 6183	3028 3155 6183			393 1693 4097	EA	Yes	

Agency: Kirkland

Co. No.: 17 Co. Name: King Co.

City No.: 0625 MPO/RTPO: _____

Hearing Date: 9/6/2005 Adoption Date: 11/8/2006

Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification					Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars						Expenditure Schedule (Local Agency)				Federally Funded Projects Only					
		A. Federal Aid No.	B. Bridge No.								Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)				
		C. Project Title	D. Street/Road Name or Number										Federal Funding		State Fund Code	State Funds							Local Funds	Total Funds		
		E. Beginning MP or road - Ending MP or road	F. Describe Work to be Done										Federal Fund Code	Federal Cost by Phase												
1	2	3					4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
17	19	NE 90th Street Sidewalk NE 90th Street from: 120th Ave NE to: 128th Ave NE Consists of installing curb and gutter, storm drainage, sidewalk and landscaping					32	P	0.50		PE CN							201 552	201 552					EA	No	
										Totals								753	753					EA	No	
14	20	Bridge Replacement - 98th Ave NE 98th Ave NE from: to: Consists of replacing a bridge along a principal arterial that is seismically vulnerable, bridge 000/01123A					09	P	0.10		PE CN		BR	1279 2815				794 704	2073 3519					EA	No	
										Totals				4094				1498	5592					EA	No	
14	21	NE 85th Street Queue Bypass NE 85th Street from: to: Install 400' of eastbound HOV lanes on NE 85th St to southbound I-405, modify signal at 114th Ave NE					12 21	P	0.08	T	PE CN							310 668	310 668					EA	No	
										Totals									978	978					EA	No
00	22	Crestwoods Park/BNSF Ped/Bike Facility from: to: Construct concrete pedestrian and bicycle path, stairs, and overpass between Crestwoods Park and the Highlands					32	P	0.25		PE CN							324 712	324 712					EA	No	
										Totals									1036	1036					EA	No
17	23	93rd Ave NE Sidewalk 93rd Ave NE from: NE 124th Street to: Juanita Drive Install curb and gutter, sidewalk, and storm drainage					32	P	0.50	P C T	PE RW CN							93 10 256	93 10 256					EA	Yes	
										Totals									359	359					EA	Yes
00	24	Crosswalk Upgrades from: to: Crosswalk Improvements at various locations throughout the City					32	S			PE CN	1/1/2007 5/1/2007						75 135	75 135	25 45		25 45	25 45	EA	No	
										Totals									210	210	70		70	70	EA	No



Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO: _____

Hearing Date: 9/6/2005 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Title D. Street/Road Name or Number E. Beginning MP or road - Ending MP or road F. Describe Work to be Done	Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only			
							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information						1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)		
									Federal Funding		State Fund Code	State Funds	Local Funds	Total Funds								
									Federal Fund Code	Federal Cost by Phase												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
17	25	Spinney Homestead Park/NE 100th Street NE 100th Street from: _____ to: _____ Install 1300' of sidewalk along the north side of NE 100th St, including curb and gutter	32	P	0.25		PE CN							57 143	57 143					EA	No	
							Totals						200		200							
00	26	Cross Kirkland Trail from: _____ to: _____ Construct a multiuse recreational trail along the active BNSF railroad right of way between Bellevue and the north City limits at Totem Lake	32	P	5		PE CN													EA	No	
							Totals															
19	27	130th Ave NE Sidewalk 130th Ave NE from: NE 95th Street to: NE 100th Street Install 1000' of sidewalk, curb & gutter, and storm drainage improvements	32	P	0.20	C P T	PE RW CN							82 5 226	82 5 226					EA	Yes	
							Totals						313		313							
00	28	Forbes Valley Pedestrian Facility from: _____ to: _____ Construct sidewalk adjacent to Forbes Creek Drive	32	P	3.00		PE CN							266 734	266 734					EA	No	
							Totals						1000		1000							
17	29	NE 126th Street Non-Motorized Facilities NE 126th Street from: _____ to: _____ Install a 2100 foot pathway with retaining walls at NE 126th Street in Totem Lake	32	P	0.40		PE RW CN							316 950 1034	316 950 1034					EA	Yes	
							Totals						2300		2300							
19	30	13th Ave NE Sidewalk 13th Ave NE from: _____ to: _____ Install approx. 1200 feet of sidewalk, curb & gutter, and landscaping between Van Aalst Park along the south side of 13th Ave NE to NE 6th St at Peter Kirk School	32	S	0.23		PE CN	1/1/2004 6/1/2005						54 152	54 152			50	4 152	EA	No	
							Totals						206		206		50		156			

Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO: _____

Hearing Date: 11/7/2006 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification						Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only						
		A. Federal Aid No.		B. Bridge No.		Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)					
		C. Project Title										Federal Funding		State Fund Code	State Funds							Local Funds	Total Funds			
		D. Street/Road Name or Number										Federal Fund Code	Federal Cost by Phase													
E. Beginning MP or road - Ending MP or road																										
F. Describe Work to be Done																										
1	2	3						4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
19	31	Kirkland Ave/3rd Street Traffic Signal Kirkland Ave from: NE 3rd St to: NE 3rd St Install new traffic signal, channelization, and pedestrian crossings						12	S			PE CN							119 239	119 239			119 239		EA	No
											Totals		358		358		358									
16	32	6th Street/Kirkland Way New Traffic Signal 6th Street from: Kirkland Way to: Kirkland Way Construct traffic signal at 6th Street/Kirkland Way intersection						12	S			PE CN	1/1/2009 6/1/2009						135 271	135 271			135 271		EA	No
											Totals		406		406		406									
17	33	NE 52nd Street Sidewalk NE 52nd Street from: to: Widening and minor realignment west of BNSF railroad tracks; installation of retaining wall, sidewalks, curb & gutter, along the north side, and drainage improvements						32	P	0.25		PE RW CN							190 33 523	190 33 523					EA	Yes
											Totals		746		746		746									
17	34	Kirkland Way/BNSF Railroad Abutment Intersection Kirkland Way from: to: Construct new railroad undercrossing to correct geometric deficiencies, install sidewalks						09	P			PE CN							1147 2525	1147 2525					EA	No
											Totals		3672		3672		3672									
14	35	Lake Washington Blvd HOV Queue Bypass Lake Washington Blvd from: Cochran Springs Creek to: City of Bellevue at SR520 Add approx. 500 feet of southbound HOV travel lane to Lake Washington Blvd						12 21	P	0.09		PE RW CN							376 2376 621	376 2376 621					EA	Yes
											Totals		3373		3373		3373									
16	36	NE 132nd Street Roadway Improvements NE 132nd Street from: 100th Ave NE to: 132nd Ave NE Complete three lane section of approx. one mile of roadway						03 05 06 12	P	1.00		PE RW CN							4000 10900 12649	4000 10900 12649					EA	Yes
											Totals		27549		27549		27549									

Agency: Kirkland

Co. No.: 17 Co. Name: King Co.

City No.: 0625 MPO/RTPO:

Hearing Date: 9/6/2005 Adoption Date: 11/8/2006

Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification					Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs In Thousands of Dollars						Expenditure Schedule (Local Agency)				Federally Funded Projects Only		
		A. Federal Aid No.	B. Bridge No.		C. Project Title						Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)	
		D. Street/Road Name or Number	E. Beginning MP or road - Ending MP or road		F. Describe Work to be Done								Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds							Local Funds
		1	2	3							4	5	6	7	8	9	10	11	12	13	14	15	16
19	37			3	01	P	0.21		PE RW CN						398 3886 1253	398 3886 1253						EA	Yes
										Totals		5537		5537									
14	38				04	P	1.80		PE RW CN						3920 1760 12320	3920 1760 12320						EA	Yes
										Totals		18000		18000									
16	39				01 06	P	0.27		PE RW CN						3501 2243 5291	3501 2243 5291						EA	Yes
										Totals		11035		11035									
00	40				06	S			PE CN	2/1/2002 9/1/2002					240 1110	240 1110	40 185	40 185	40 185	120 555	EA	No	
										Totals		1350		1350		225	225	225	675				
17	41				06 12	S	0.33		PE CN	1/1/2007 6/1/2008					223 304	223 304	113	110 304				EA	No
										Totals		527		527		113	414						
16	42				05 06	S			PE RW CN	1/1/2007 6/1/2009					136 61 271	136 61 271	40	35 61 63	61 208		EA	Yes	
										Totals		468		468		40	159	269					

Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO:

Hearing Date: 9/6/2005 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification						Project Costs In Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only			
		A. Federal Aid No.		B. Bridge No.		Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information						1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)
		C. Project Title		D. Street/Road Name or Number								Federal Funding		State Fund Code	State Funds	Local Funds	Total Funds						
		E. Beginning MP or road - Ending MP or road		F. Describe Work to be Done								Federal Fund Code	Federal Cost by Phase										
1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
16	43	NE 116th Street Eastbound HOV Queue Bypass		05 12 21	P	0.28		PE RW CN						1142 607 2286	1142 607 2286					EA	Yes		
		NE 116th Street		from: to:		Install approx. 1500 feet of new eastbound HOV west of the intersection of 120th Ave NE that will allow transit and HOV vehicles to enter I-405 in the southbound direction.		Totals						4035	4035								
16	44	NE 70th Street Eastbound HOV Queue Bypass		05 12 21	P	0.06		PE RW CN						251 181 503	251 181 503					EA	Yes		
		NE 70th Street		from: to:		Install approx. 300 feet of new eastbound travel lane west of I-405 to allow transit and HOV traffic to enter I-405 in the southbound direction at NE 70th St.		Totals						935	935								
14	45	NE 85th Street Westbound HOV Queue Bypass		05 12 21	P	0.07		PE RW CN						159 500 319	159 500 319					EA	Yes		
		NE 85th Street		from: to:		Install approx. 350 feet of new westbound travel lane east of the intersection of NE 85th St and 120th Ave NE that will allow transit and HOV traffic to enter I-405 in the northbound direction.		Totals						978	978								
14	46	NE 124th Street Westbound HOV Queue Bypass		05 12 21	P	0.09		PE RW CN						304 64 608	304 64 608					EA	No		
		NE 124th Street		from: to:		Install approx. 500 feet of new westbound travel lane east of the I-405 northbound off-ramp that will allow transit and HOV traffic to enter northbound I-405 northbound direction.		Totals						976	976								
14	47	100th Ave NE/NE 124th Street Intersection Improvements		05 06	P			PE CN	6/1/2008					174 1023	174 1023					EA	No		
		100th Ave NE		from: NE 124th Street to: NE 124th Street		Construct a 250 foot northbound through lane on the south leg of the intersection; construct a 250 foot northbound receiving lane on the north leg of the intersection.		Totals						1197	1197								
16	48	116th Avenue NE Sidewalks (Highlands)		05	S	0.36		PE CN	1/1/2007 5/1/2007					180 429	180 429	103	53 180	24 249		EA	No		
		116th Ave NE		from: NE 94th St to: NE 100th St		Project consists of installing curb, gutter, sidewalk, and street trees		Totals						609	609	103	233	273					

Agency: Kirkland

Co. No.: 17 Co. Name: King Co.

City No.: 0625 MPO/RTPO:

Hearing Date: 9/6/2005

Adoption Date: 11/8/2006

Amend Date: 11/8/2006

Resolution No.: R-4611

Functional Class	Priority Number	Project Identification					Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars						Expenditure Schedule (Local Agency)				Federally Funded Projects Only				
		A. Federal Aid No.	B. Bridge No.								Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)			
		C. Project Title	D. Street/Road Name or Number										Federal Funding	State Fund Code	State Funds	Local Funds							Total Funds		
		E. Beginning MP or road	F. Describe Work to be Done								Federal Fund Code	Federal Cost by Phase													
1	2	3					4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
19	49	18th Avenue West Sidewalk 18th Ave W from: 10th St to: Rose Point Ln Project consists of installing curb, gutter, sidewalk, and planter strips					03 05 12	P	0.45		PE CN							199 543	199 543					EA	No
											Totals		742		742										
16	50	116th Ave NE Sidewalk (Rose Hill) 116th Ave NE from: NE 70th St to: NE 75th St Project consists of installing curb, gutter, sidewalk, and planter strips					06	P	0.15		PE CN							63 175	63 175					EA	No
											Totals		238		238										
16	51	NE 60th Street Sidewalk NE 60th St from: 116th Ave NE to: 132nd Ave NE Project consists of installing curb, gutter, sidewalk, and a bike lane on the north side of NE 60th St					06 12	P	1.0		PE CN							436 1201	436 1201					EA	No
											Totals		1637		1637										
17	52	112th Ave NE Sidewalk 112th Ave NE from: NE 87th St to: NE 90th St Curb, gutter, and sidewalk will continue across the railroad crossing					05 06	S	0.13		PE CN							63 183	63 183				63 183	EA	No
											Totals		246		246						246				
16	53	NE 120th Street Roadway Extension (west) NE 120th St from: to: Extend west of BNSFRR crossing; construct new alignment extending to the west, terminating at 120th PI NE; will include signal modifications, crossing gates, and planter strips					01 06	P	0.12		PE RW CN							346 1762 1088	346 1762 1088					EA	Yes
											Totals		3196		3196										
19	54	Annual Sidewalk Replacement Program City-wide from: to: Preservation and maintenance of the City's 200 miles of sidewalk.					32 03	S			PE CN	1/1/2006 4/1/2006						480 720	480 720	80 120	80 120	80 120	240 360	EA	No
											Totals		1200		1200		200		200		200		600		

Agency: Kirkland
 Co. No.: 17 Co. Name: King Co.
 City No.: 0625 MPO/RTPO: _____

Hearing Date: 9/6/2005 Adoption Date: 11/8/2006
 Amend Date: 11/8/2006 Resolution No.: R-4611

Functional Class	Priority Number	Project Identification						Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only							
		A. Federal Aid No.		B. Bridge No.		Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information					1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)					
		C. Project Title		D. Street/Road Name or Number								E. Beginning MP or road - Ending MP or road		F. Describe Work to be Done		Federal Funding							State Fund Code	State Funds	Local Funds	Total Funds	
		Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds							Local Funds	Total Funds														
1	2	3						4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
14	55	Lake Washington Boulevard/ NE 38th Place Intersection from: _____ to: _____ Install new travel lane through the intersection. Upgrade the existing signalized intersection. Replace all existing pedestrian facilities and consolidate commercial driveways.						05 03 06 12	P	NA		PE CN							567 1133	567 1133					EA	No	
Totals																		1700	1700								
17	56	NE 112th Street Sidewalk (North side) NE 112th Street Sidewalk from: 117th PI NE to: BNSF railroad crossing Install sidewalk and curb and gutter. Relocate existing rock wall.						32	S			PE CN	1/1/2008						55 150	55 150		30 53	25 97		EA	No	
Totals																		205	205		83	122					
14	57	Central Way/Park Place Center Traffic Signal Central Way from: _____ to: _____ Install signal to minimize traffic conflicts, improve safety and traffic operations						06 12	S			PE CN							125 210	125 210	45 180				EA	No	
Totals																		335	335	225							
14	58	100th Ave NE/NE 132nd Street Intersection Improvements 100th Ave NE from: NE 132nd St to: NE 132nd St Restripe northbound right-turn to shared through lane; construct a 250 foot northbound receiving lane on the north leg of the intersection						05 06	S			PE CN	1/1/2010 6/1/2011						354 723	354 723				354 723	EA	No	
Totals																		1077	1077				1077				
14	59	Rose Hill Business District Sidewalks from: _____ to: _____ I-405 to 132nd Ave NE on NE 85th St; 124th Ave NE between NE 80th St and NE 85th St; install sidewalks, planters, improved lighting, median islands and consolidated driveways.						03 05 06	S			PE RW CN	1/1/2004 1/1/2005 6/1/2006						758 483 1557	758 483 1557	62 483 247				EA	Yes	
Totals																		2798	2798	309							
14	60	NE 85th SV/120th Ave NE Intersection Improvements from: _____ to: _____ Install new turn lanes and pedestrian facilities. Consolidate commercial driveways where feasible.						03 05 12 06	P	NA		PE CN							467 933	467 933					EA	No	
Totals																		1400	1400								

Six Year Transportation Improvement Program

From **2007** to **2012**

Agency: Kirkland

Co. No.: 17 Co. Name: King Co.

City No.: 0625 MPO/RTPO: _____

Hearing Date: 11/7/2006

Adoption Date: 11/8/2006

Amend Date: 11/8/2006

Resolution No.: R-4611

Functional Class	Priority Number	Project Identification					Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars						Expenditure Schedule (Local Agency)				Federally Funded Projects Only					
		A. Federal Aid No.	B. Bridge No.								Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				1st	2nd	3rd	4th Thru 6th	Envir. Type	R/W Required Date (MM/YY)				
		C. Project Title	D. Street/Road Name or Number										Federal Funding		State Fund Code	State Funds							Local Funds	Total Funds		
		E. Beginning MP or road - Ending MP or road	F. Describe Work to be Done										Federal Fund Code	Federal Cost by Phase												
1	2	3					4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
14	61	NE 85th Street/132nd Avenue NE Intersection Improvements					05 03 06 12	P	NA		PE CN							333 667	333 667					EA	No	
														Totals					1000	1000						
Grand Totals for Kirkland														4369	16211	148058	166638	4533	5982	8654	14802					