

RESOLUTION R- 4314

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 October 16, 2001; 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 Exhibit A, which exhibit is incorporated herein by reference. Pursuant to Section 19.08.051 (as amended) of the Kirkland Municipal Code, said Exhibit 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.

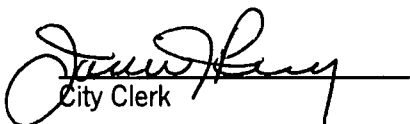
Section 2. A copy of this resolution, including Exhibit A, shall be filed with the Secretary of Transportation for the State of Washington as required by law.

Passed by majority vote of the Kirkland City Council in open meeting this 7th day of November, 2001.

Signed in authentication thereof this 7th day of November, 2001.

MAYOR

Attest:


City Clerk

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2002 TO 2007

Agency City of Kirkland
County No. 17
City No. 0625
MPO Puget Sound Regional Council

Hearing Date
Adoption Date
Resolution No.

October 16, 2001
November 7, 2001

FUNCTIONAL CLASS	PRIORITY NUMBER	PROJECT IDENTIFICATION	IMPROVEMENT	STATUS	TOTAL LENGTH	UTILITY CODE	Project Phase	PROJECT COSTS IN THOUSANDS OF DOLLARS										Expenditure Schedule (Local Agency)				Federally Funded Projects Only		
								Month/Year Phase Starts	Fund Source Information			Fund Source Information				Expenditure Schedule (Local Agency)			1st ('02)	2nd ('03)	3rd ('04)	4th thru 6th	Env Typ	RW7 Y/N Date Mo/Yr
									Federal Funding	RAP CAPP TIA AIP	State Funds	Local Funds	Total	Federal Fund Code	Federal Cost By Phase	Federal Funding	RAP CAPP TIA AIP	State Funds						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21				
14	1	NE 124th Street/124th Ave. NE Intersection Improvements Install new turn lanes, new railroad crossing, and wetland enhancements	03 05 06 12	F	NA		PE RW CN Total	2/02 3/03 4/04					351 340 1,584	351 340 1,584	100 300	100 300	151 40 1,584							
14	2	NE 116th Street/124th Ave. NE Intersection Improvements Install additional through lane, widen shoulder, install c-curbs, install new signal heads, relocate controller.	03 05 06 12	F	NA		PE RW CN Total	1/02 9/02	HES HES	44 213 257			41 194 235	85 407 492	65 135 200	20 272 292	20 151 1,775		CE	N				
00	3	NE 100th St Overpass Pedestrian Crossing Bridge I-405 at NE 100th St-Construct a pedestrian/ bicycle bridge across Interstate 405. FA No. STPE-0625(001)	08 32	F	0.11		PE RW CN Total	6/97 3/02	STP(E) STP(E)	10 90 100			20 168 187	30 258 288	30 258 288				EA	N				
16	4	132nd Ave NE Rdwy Improvement This project consists of widening the road to accommodate a CLTL, bicycle lanes, sidewalks, storm drainage & landscaping.	04 06	P	2.3	CPT	PE RW CN Total				TPP TPP TPP	1,640 813 7,216 9,669	410 203 1,804 2,417	2,050 1,016 9,020 12,086				2,050 1,016 9,020 12,086						
00	5	Annual Street Preservation Program The annual improvements included are street overlays, slurry seal, crack seal, and others.	03 12	F	NA	PT	PE RW CN Total	1/01 7/01					437 4,431 4,868	437 4,431 4,868	67 651 718	70 680 750	70 780 850							
17	6	NE 52nd Street Railroad Xing Improvements Revise vertical and horizontal alignment of roadway at railroad crossing to correct substandard width and improve sight distance.	03 05	F	NA		PE RW CN Total	1/02 8/02		3 30 33			2 30 32	5 60 65	5 60 65				CE	N				
16	7	NE 120th Street Roadway Extension Connect NE 120th St through from Slater Ave NE to 124th Ave. NE	01	F	0.17		PE RW CN Total	1/05 7/05 8/07					215 2,644 946 3,805	215 2,644 946 3,805				215 2,644 946 3,805						
14	8	124th Ave NE Rdwy Improvements - N. Sec. 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	F	0.60	P	PE RW CN Total	1/06 7/06 4/07			AIP AIP AIP	163 176 652 991	303 327 1,210 1,840	466 503 1,862 2,831				466 503 1,862 2,831						

R-4314

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2002 TO 2007

FUNCTIONAL CLASS	PRIORITY NUMBER	PROJECT IDENTIFICATION A. Federal Aid Number B. Bridge Number C. Project Title D. Street Name or Number	IMPROVEMENT	STATUS	TOTAL LENGTH	UTILITY CODE	Project Phase	Month/Year Phase Starts	Fund Source Information						Expenditure Schedule (Local Agency)				Federally Funded Projects Only	
									Federal Fund Code	Federal Cost By Phase	RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (02)	2nd (03)	3rd (04)	4th thru 6th	Env Type	RW? Y/N Date Mo/Yr
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
00	9	NE 128th St Overpass Roadway improvements over I-405 at NE 128th St to include general purpose and pedestrian/bicycle facilities.	08 32	F	0.11		PE RW CN Total	1/02 9/03					920 3,080 4,000	920 3,080 4,000	300 200 300	500 200 700	120 2,880 3,000			
00	10	Norkirk Neighborhood Improvements Install traffic calming and pedestrian improvement measures.	03 12 32	F	NA		PE RW CN Total	1/03 6/03					48 152 200	48 152 200		48 152 200				
00	11	Non-Capacity Improvement Projects Improvements identified as components of various planning level efforts.	03 12 32	F	NA		PE RW CN Total	2/02 9/02				145 463 608	145 463 608	145 463 608	145 463 608			23 77 100	122 386 508	
17	12	118th Ave NE Roadway Extension Extend approx. 450' of 28' roadway including a retaining wall, and a new signal at NE 116th Street.	01	F	0.09		PE RW CN Total	1/05 4/05 5/06					257 675 1,030 1,962	257 675 1,030 1,962				257 675 1,030 1,962		
00	13	NE 90th St Overpass Pedestrian Crossing Bridge I-405 at NE 90th St-Construct a pedestrian/bicycle bridge across Interstate 405.	08 32	P	0.11		PE RW CN Total						571 492 1,793 2,856	571 492 1,793 2,856				571 492 1,793 2,856		
17	14	NE 100th Street Bike Lane Install five foot bike lanes along the existing roadway between Slater Ave NE and 132nd Ave NE.	32	P	0.28		PE RW CN Total						42 184 226	42 184 226				42 184 226		
17	15	Non-motorized Facilities-116th Ave NE NE 40th St to NE 67th St. Consists of widening both sides of 116th Ave to accommodate a 5-foot paved bicycle lane in each direction.	32	P	1.36	CPT	PE RW CN Total						100 2,400 2,500	100 2,400 2,500				100 2,400 2,500	EA	N
19	16	Kirkland Ave Sidewalk Improvement BNSFRR to I-405 This project consists of installing curb and gutter, storm drainage, sidewalk and landscaping.	32	F	0.25	CPT	PE RW CN Total	1/01 8/03					20 7 385 412	20 7 385 412		7 7 98 112	13 287 300			
17	17	NE 95th St Sidewalk 124th Ave to 130th. This project consists of installing curb and gutter, storm drainage, sidewalk and landscaping.	32	F	0.28		PE RW CN Total	1/01 5/03					115 47 361 523	115 47 361 523	50 15 361 65	65 32 361 458				
17	18	119th Ave NE Roadway Extension Extend approx. 600' of 28' roadway including ped and bike facilities, curb & gutter.	01	P	0.11		PE RW CN Total						139 1,887 612 2,638	139 1,887 612 2,638				139 1,887 612 2,638		

R-4314

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2002 TO 2007

PROJECT COSTS IN THOUSANDS OF DOLLARS																				
PROJECT IDENTIFICATION			IMPROVEMENT	STATUS	TOTAL LENGTH	UTILITY CODE	Project Phase	Month/Yr ear Phase Starts	Fund Source Information					Expenditure Schedule (Local Agency)				Federally Funded Projects Only		
FUNCTIONAL CLASS	PRIORITY NUMBER	A. Federal Aid Number B. Bridge Number C. Project Title D. Street Name or Number							RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (02)	2nd (03)	3rd (04)	4th thru 6th	Env Typ	RW? Y/N Date Mo/Yr		
																			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	19	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.	21 12	P	0.09	T	PE RW CN Total						119 55 525 699	119 55 525 699			119 55 525 699			
17	20	120th Ave NE Roadway Improvements Widen existing roadway between NE 132nd St. and NE 128th Street to a 5 lane section including side-walks, curb & gutter, landscaped medians, signal reconstructions, and utility undergrounding.	04 32 12	F	0.21		PE RW CN Total	1/07 7/07 4/09		TPP TPP TPP		9 34 37 80	527 1,996 2,108 4,631	536 2,030 2,145 4,711			536 2,030 2,145 4,711			
17	21	NE 90th St Sidewalk 120th Avenue NE to 128th Avenue NE. This project consists of installing curb and gutter, storm drainage, sidewalk and landscaping.	32	P	0.50		PE RW CN Total						175 72 605 852	175 72 605 852			175 72 605 852			
14	22	Bridge Replacement - 98th Ave NE This project consists of replacing a bridge along a principal arterial that is seismically vulnerable. Bridge 000/01123A.	09	P	0.10		PE RW CN Total		BR BR	845 2,652 3,497			211 0 663 874	1,056 0 3,315 4,371			1,056 0 3,315 4,371	EA	N	
14	23	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.	21 12	P	0.08	T	PE RW CN Total						63 0 275 338	63 0 275 338			63 0 275 338			
00	24	Crestwoods Park/BNSF Ped/Bike Facility Construct concrete pedestrian and bicycle path, stairs and overpass between Crestwood Park and the Highlands	32	P	0.25		PE RW CN Total						207 0 652 859	207 0 652 859			207 0 652 859			
17	25	93rd Ave NE Sidewalk Install curb & gutter, sidewalk and storm drainage along 93rd Ave NE from NE 124th St. to Juanita Drive.	32	F	0.50	CPT	PE RW CN Total	1/07 10/07					70 10 242 322	70 10 242 322			70 10 242 322			
00	26	Crosswalk Upgrades Crosswalk improvements at various locations throughout the City.	32	F	NA		PE RW CN Total	1/02 5/04					34 106 140	34 106 140			17 53 70			
17	27	Spinney Homestead Park/NE 100th St Install 1300' of sidewalk along the N. side of NE 100th St., including curb & gutter and landscaping.	32	F	0.25		PE RW CN Total	1/05 8/05 5/06					108 60 372 540	108 60 372 540			108 60 372 540			
00	28	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.	32	P	5.00		PE RW CN Total						733 0 2,687 3,420	733 0 2,687 3,420			733 0 2,687 3,420			

R#4314

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2002 TO 2007

PROJECT COSTS IN THOUSANDS OF DOLLARS																				
FUNCTIONAL CLASS	PRIORITY NUMBER	PROJECT IDENTIFICATION A. Federal Aid Number B. Bridge Number C. Project Title D. Street Name or Number	IMPROVEMENT	STATUS	TOTAL LENGTH	UTILITY CODE	Project Phase	Month/Yr ear Phase Starts	Fund Source Information						Expenditure Schedule (Local Agency)				Federally Funded Projects Only	
									Federal Fund Code	Federal Cost By Phase	RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (02)	2nd (03)	3rd (04)	4th thru 6th	Env Typ	RW? Y/N Date Mo/Yr
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
19	29	130th Ave NE Sidewalk Install 1000' of sidewalk, curb & gutter, and storm drainage improvements between NE 95th St. and NE 100th St.	32	F	0.20	CPT	PE RW CN Total	1/05 6/05					87 8 303 398	87 8 303 398			87 8 303 398			
00	30	Forbes Valley Pedestrian Facility Construct sidewalk adjacent to Forbes Creek Drive.	32	P	3.00		PE RW CN Total						78 0 242 320	78 0 242 320			78 0 242 320			
17	31	School Walk Route Improvements (Phase 1) Install various pedestrian improvements at seven Kirkland elementary schools.	32	F	0.80	CPT	PE RW CN Total	1/01 10/02					57 0 593 650	57 0 593 650	57 0 593 650					
19	32	13th Ave Sidewalk Install approx. 1,200' of sidewalk, curb & gutter, and landscaping between Van Aalst Park along the S. side of 13th Ave to 6th St. at Peter Kirk School	32	F	0.23		PE RW CN Total	1/04 6/05					59 0 206 265	59 0 206 265			50 50	9 206 215		
19	33	Kirkland Avenue/Third Street Traffic Signal Install new traffic signal, channelization, and pedestrian crossings.	12	P	NA		PE RW CN Total						72 228 300 300	72 228 300 300			72 228 300 300			
16	34	6th St/Kirkland Way New Traffic Signal Construct traffic signal at 6th Street/Kirkland Way intersection.	12	F	NA		PE RW CN Total	1/03 6/03					81 0 259 340	81 0 259 340	81 0 259 340					
17	35	NE 52nd St Sidewalk 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 Total						142 30 493 665	142 30 493 665			142 30 493 665			
17	36	Kirkland Way/BNSF Railroad Abutment Intersection Improvements Construct new railroad undercrossing to correct geometric deficiencies, install sidewalks.	09	F	NA		PE RW CN Total	1/07 4/08					90 0 90 90	90 0 90 90			90 0 90 90			
14	37	Lake Washington Blvd. HOV Queue Bypass Add approx. 500' of southbound HOV travel lane to Lake Wash. Blvd. between Coochran Springs Creek and the City of Bellevue at SR 520.	12 21	P	0.09		PE RW CN Total						136 2,174 600 2,910	136 2,174 600 2,910			136 2,174 600 2,910			
16	38	NE 132nd St. Roadway Improvements Complete three lane section of approx. one mile of roadway from 100th Ave. NE to 116th Ave. NE St. to Juanita Drive.	03 05 06 12	P	1.00		PE RW CN Total						641 641 641 641	641 641 641 641			641 641 641 641			

R-4314

**SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2002 TO 2007**

FUNCTIONAL CLASS	PRIORITY NUMBER	PROJECT IDENTIFICATION A. Federal Aid Number B. Bridge Number C. Project Title D. Street Name or Number	IMPROVEMENT	STATUS	TOTAL LENGTH	UTILITY CODE	PROJECT COSTS IN THOUSANDS OF DOLLARS										Expenditure Schedule (Local Agency)				Federally Funded Projects Only	
							Project Phase	Month/Yr Phase Starts	Fund Source Information					Total	Local Funds	1st ('02)	2nd ('03)	3rd ('04)	4th thru 6th	Env Typ	RW? Y/N Date Mo/Yr	
									Federal Funding	RAP CAPP TIA AIP	State 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		
19	39	NE 130th St. Roadway Extension Extend approx. 1,100' of new 28' roadway including sidewalks, curb & gutter, and bike lanes	01	P	0.21		PE RW CN Total						245 3,352 1,080 4,677	245 3,352 1,080 4,677				245 3,352 1,080 4,677				
14	40	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,	04	P	1.80	CPT	PE RW CN Total						2,415 1,521 10,626 14,562	2,415 1,521 10,626 14,562				2,415 1,521 10,626 14,562				
14	41	NE 85th St/128th Ave. NE Signal Construct traffic signal, channelization, and pedestrian crossings.	12	F	NA		PE RW CN Total	2/02 12/02			TSNSP TSNSP	29 121 150	36 154 190	65 275 340	30 70 100	20 25 45	15 180 195					
00	42	Misc. Street Improvements The annual elements included are sidewalk repair, pavement marking, detection loop replacement, and spot pedestrian improvements.	4	F	NA		PE RW CN Total	2/02 9/02					306 1,236 1,542	306 1,236 1,542	51 206 257	51 206 257	51 206 257	153 618 771				
									3,887	0	10,890	71,810	86,587	2,743	3,554	6,597	73,693					
									86,587											86,587		

R-4314