

RESOLUTION R- 4372

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 December 17, 2002; and

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

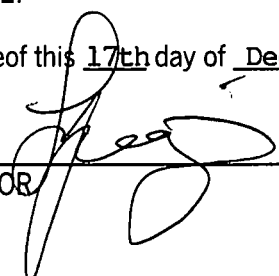
NOW, THEREFORE, be it resolved by the City Council of the City of Kirkland as follows:

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.

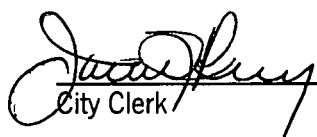
Passed by majority vote of the Kirkland City Council in open meeting this 17th day of December, 2002.

Signed in authentication thereof this 17th day of December, 2002.



MAYOR

Attest:



City Clerk

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2003 TO 2008

EXHIBIT A

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

Hearing Date December 17, 2002
Adoption Date
Resolution No.

R-4372

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/Y ear Phase Starts	Fund Source Information						Expenditure Schedule (Local Agency)				Federal Project
										Federal Funding	RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st ('03)	2nd ('04)	3rd ('05)	4th thru 6th	Env Typ	
										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
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		TPP	138 134 608 880	238 231 1,051 1,520	376 365 1,659 2,400	100 300 400 1,275	151 40 1084 625	625			
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	44 213 257		41 203 244 100	85 416 501 145	20 281 301					CE
17	3	Non-motorized Facilities - 116th Ave. NE (North) NE 60th St to NE 67th St. Consists of widening both sides of 116th Ave to accommodate a 5-foot paved bicycle lane in each direction.	05 32	F	0.44			PE RW CN Total	01/04 06/04	CMAQ	45 480 525		0 221 321	0 701 846	0 746 846	100				EA
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		1,640 813 7,216 9,669	410 203 1,804 2,417	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	2/02 7/02				437 0 5,431 5,868	437 0 5,431 5,868	70 880 950	70 980 1,050	70 230 300	210 3,358 3,568		
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	HES	3 30 33		2 0 30 32	5 0 60 65	5 0 60 65					CE
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			165 1,365 1,530	50 1,279 2,275		
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	164 155 681 1,000	234 258 938 1,430	399 436 1,595 2,430				399 436 1,595 2,430		

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2003 TO 2008

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PROJECT COSTS IN THOUSANDS OF DOLLARS										Expenditure Schedule										Federal
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/Y ear Phase Starts	Fund Source Information					(Local Agency)					Projec	
FUNCTIONAL CLASS	PRIORITY NUMBER								Federal Funding	RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (03)	2nd (04)	3rd (05)	4th thru 6th	Env Typ		
									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	
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		TPP			920	920	500	120	300			
00	10	Norkirk Neighborhood Improvements Install traffic calming and pedestrian improvement measures.	03 12 06	F	NA		PE RW CN Total	1/02 6/02					48 0 152 200	48 0 152 200	721 3,000		300			
00	11	Non-Capacity Improvement Projects Improvements identified as components of various planning level efforts.	03 12 32	F	NA		PE RW CN Total	1/04 1/05					145 0 463 608	145 0 463 608	23	77		122		
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					103 521 926 1,550	103 521 926 1,550		100	53 521 626 1,200	50 300 350		
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						
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 0 184 226	42 0 184 226						
17	15	Non-motorized Facilities-116th Ave NE (South) NE 40th St to NE 60th 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 0 1,554 1,654	100 0 1,554 1,654						
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	1/02 7/02 8/03					20 7 388 415	20 7 388 415	7 7 101 115	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	1/02 5/03					100 0 372 472	100 0 372 472	100 0 372 472					
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						

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

2003 TO 2008

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										Federal Funding				RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (03)	2nd (04)		3rd (05)	4th thru 6th
										Federal Fund Code	Federal Cost By Phase	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			
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								
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	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								
14	22	Bridge Replacement - 98th Ave NE This project consists of replacing a bridge along a principal arterial that is seismically vulnerable. Bridge 0000/01123A.	09	P	0.10		PE RW CN Total		BR	845 2,652 3,497			211 0 663 874	1,056 0 3,315 4,371					EA			
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								
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								
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 0 106 140	34 0 106 140		17 53 70		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 60 374 542	108 60 374 542			60 60 80 200	48 0 294 342				
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								

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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/Y ear Phase Starts	Federal Funding				RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st ('03)	2nd ('04)	3rd ('05)	4th thru 6th	Env Type
									Federal Fund Code	Federal Cost By Phase	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		
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	15			60 8 132 200	27 0 171 198		
00	30	Forbes Valley Pedestrian Facility Construct sidewalk adjacent to Forbes Creek Drive.	32	P	3.00		PE RW CN Total						78 0 238 316	78 0 238 316	78						
17	31	Non-Motorized Facilities - NE 126th St. Install a 2100 ft. pathway along with retaining walls at NE 126th Street in Totem Lake.	32	P	0.40		PE RW CN Total						275 690 1135 2,100	275 690 1135 2,100	275						
19	32	13th Ave Sidewalk Install appx. 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 0 207 266	59 0 207 266	59	50	9				
19	33	Kirkland Avenue/Third Street Traffic Signal Install new traffic signal, channelization, and pedestrian crossings.	12	P	NA		PE RW CN Total						72 0 228 300	72 0 228 300	72						
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	1/06 6/06					81 0 259 340	81 0 259 340	81				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						
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					477 0 2310 2,787	477 0 2310 2,787	477				90 0 90		
14	37	Lake Washington Blvd. HOV Queue Bypass Add appx. 500' of southbound HOV travel lane to Lake Wash. Blvd. between Cochran 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						
16	38	NE 132nd St. Roadway Improvements Complete three lane section of appx. one mile of roadway from 100th Ave. NE to 116th Ave. NE SL to Juanita Drive.	03 05 06 12	P	1.00		PE RW CN Total						3,904 1,935 17,183 23,022	3,904 1,935 17,183 23,022	3,904						

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM

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									Federal Fund Code	Federal Cost By Phase	RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st ('03)	2nd ('04)	3rd ('05)	4th thru 6th	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	39	NE 130th St. Roadway Extension Extend appx. 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					
14	40	124th Ave NE Roadway Widening (South Section) Widen appx. 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				TIA	1,690 1,065 7,438 10,193	725 456 3,188 4,369	725 456 3,188 4,369					
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	29 0 121 150	47 0 165 212	47 0 165 212	76 0 286 362	61 0 106 167	15 0 180 195		
00	42	Misc. Street Improvements The annual elements included are sidewalk repair, pavement marking, detection loop replacement, and spot pedestrian improvements.	06	F	NA		PE RW CN Total	2/02 9/02					0 1,155 1,355	0 1,155 1,355	0 1,155 1,355	40 185 225	40 185 225	40 185 225	80 600 680
16	43	NE 132nd St. and 124th Ave. NE Intersection Improvements Work includes a dedicated left-turn pocket northbound and an increase in queue length for the northbound right and eastbound left turn pockets. Rebuilding of curb and gutter. Replacement of traffic signals and controls.	03 05 06 12	F	0.11		PE RW CN Total	01/03 04/03 06/03			TPP	88 18 452 558	58 12 301 371	58 12 301 371	146 30 753 929				
17	44	120th Ave. NE Traffic Calming Traffic calming devices and measures being implemented on 120th Ave, between the North and South branches of the Tolem Lake Mall.	12 06	P	0.33		PE RW CN Total						102 50 348 500	102 50 348 500					
14	45	NE 124th St. Westbound HOV Lane Install HOV lane on NE 124th St. between 132nd Ave. NE and the on/off ramps to I-405 at 116th Ave. NE.	21 12 04	P			PE RW CN Total						675 920 2,469 4,064	675 920 2,469 4,064					
16	46	NE 116th St. Eastbound HOV Queue Bypass Install approximately 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.	21 12 05	P	0.28		PE RW CN Total						521 526 2,093 3,140	521 526 2,093 3,140					
16	47	NE 70th St. Eastbound HOV Queue Bypass Install approx. 300 ft. of new eastbound travel lane west of I-405 to allow transit and HOW traffic to enter I-405 in the southbound direction at NE 70th St.	21 12 05	P	0.06		PE RW CN Total						125 156 462 743	125 156 462 743					

**SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
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									Federal Funding		RAP CAPP TIA AIP	State Funds	Local Funds	Total	1st (03)	2nd (04)	3rd (05)	4th thru 6th		
									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	
14	48	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.	21 12 05	P	0.07		PE RW CN Total						147 80 542 769	147 80 542 769						
14	49	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.	21 12 05	P	0.09		PE RW CN Total						117 0 431 548	117 0 431 548						
										4,312	0	23,030	96,306	123,648	4,545	7,111	4,796	15,884		
										32,336										
										123,648										

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