RESOLUTION R-4855

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND ADOPTING THE 2011-2016 SIX-YEAR CAPITAL IMPROVEMENT PROGRAM FOR THE CITY OF KIRKLAND.

WHEREAS, the City Manager together with the department heads for the City of Kirkland have prepared and recommended to the City Council a Six-Year Capital Improvement Program for the years 2011-2016; and

WHEREAS, the City Council adopted a two-year review cycle for the Six-Year Capital Improvement Program to be reflected in the 2011-2012 Budget;

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

Section 1. The Kirkland City Council hereby adopts and approves the 2011-2016 Six-Year Capital Improvement Program including capital improvement projects as attached hereto and by this reference incorporated herein.

Section 2. Actual appropriation of funds to carry out each scheduled year's capital improvements shall be made as a part of the biennial City Budget for such years.

Section 3. The Six-Year Capital Improvement Program hereby adopted shall be reviewed and updated biennially to provide an ongoing Six-Year Capital Improvement Program.

Passed by majority vote of the Kirkland City Council in open meeting this 7th day of December, 2010.

Signed in authentication thereof this 7th day of December, 2010.

Mayor

ATTEST:

Kathi Anderson
City Clerk

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

TRANSPORTATION PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-2016 Total	Funding Sources: Current Revenue	Reserve	Debt	External Source
ST 0006*	Annual Street Preservation Program		2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	15,000,000	12,424,000	2,576,000		
ST 0006 001	***Annual Street Presrvtn Prog.-One-Time Capital Purchase***		***500,000***						***500,000***		***500,000***		
ST 0006 002	***Annual Street Preservation Program-One-Time Project***			***1,122,000***					***1,122,000***				***1,122,000***
ST 0080	Annual Striping Program		250,000	250,000	250,000	250,000	250,000	250,000	1,500,000	1,500,000			
ST 8888*	Annual Concurrency Street Improvements			850,000	800,000	800,000	800,000	800,000	4,050,000	3,450,000	600,000		
ST 9999*	Regional Inter-Agency Coordination		40,000	40,000	40,000	40,000	40,000	40,000	240,000	240,000			
NM 0012	Crosswalk Upgrade Program		70,000		70,000		70,000		210,000	210,000			
NM 0057	Annual Sidewalk Maintenance Program		200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	1,200,000			
NM 0066	12th Avenue Sidewalk	370,000	102,000						102,000		102,000		
NM 0067	Elementary School Walk Route Enhancements	400,000	798,000						798,000	267,000	233,000		298,000
NM 0070	***Eastside Rail Corridor Trail Acquisition***		***5,000,000***						***5,000,000***				***5,000,000***
NM 8888*	Annual Non-Motorized Program				950,000	1,000,000	1,000,000	1,000,000	3,950,000	3,950,000			-
TR 0078*	NE 85th St/132nd Ave NE Intersection Imprv (Phase I)	2,089,400		475,000					475,000	475,000			
TR 0080*	NE 85th St/124th Ave NE Intersection Improvements	1,543,300		144,000					144,000	144,000			
TR 0100*	6th Street/Central Way Intersection Improvements	1,050,000	970,000	1,000,000					1,970,000	200,000			1,770,000
TR 0102	Growth & Transportation Efficiency Cntr (GTEC) Enh.	300,000	443,000						443,000				443,000
TR 0111	***Kirkland ITS Implementation Phase I***		2,043,000						***2,043,000***		***243,000***		***1,800,000***
TR 0112	***Downtown Pedestrian Safety Improvements - Central Way***		16,000						***16,000***				***16,000***
TR 8888*	Annual Concurrency Traffic Improvements				140,000	140,000	140,000	140,000	560,000	560,000			
Total Funded Transportation Projects		**5,752,700**	**12,932,000**	**6,581,000**	**4,950,000**	**4,930,000**	**5,000,000**	**4,930,000**	**39,323,000**	**24,620,000**	**4,254,000**	**0**	**10,449,000**

Prior Year(s) Funding (Budget to Actuals):

Project Number	Project Title	Budget	Actual	Balance
NM 0066	12th Avenue Sidewalk	370,000	7,910	362,090
NM 0067	Elementary School Walk Route Enhancements	400,000	594	399,406
TR 0078*	NE 85th St/132nd Ave NE Intersection Imprv (Phase I)	2,089,400	373,418	1,715,982
TR 0080*	NE 85th St/124th Ave NE Intersection Improvements	1,543,300	260,049	1,283,251
TR 0100*	6th Street/Central Way Intersection Improvements	1,050,000	14,830	1,035,170
TR 0102	Growth & Transportation Efficiency Cntr (GTEC) Enh.	300,000	0	300,000
Total Prior Year(s) Funding (Budget to Actuals):		**5,752,700**	**656,801**	**5,095,899**

Notes
* = Modification in timing and/or cost (see Project Modification Schedule for greater detail)
+ = Moved from unfunded status to funded status
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^ = Annual Program Project Candidates
Shaded year(s) = Previous timing
Bold italics = New projects

R-4855
Attachment A

R-4855
Attachment A

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

TRANSPORTATION PROJECTS

Unfunded Projects:

Project Number	Project Title	Total
ST 0055	98th Avenue NE Bridge Replacement	10,196,000
ST 0056	132nd Avenue NE Roadway Improvements	25,170,000
ST 0057 001^	***NE 120th Street Roadway Extension (East Section)***	***4,659,000***
ST 0059^	124th Ave NE Roadway Improvements (North Section)	10,000,000
ST 0060	118th Avenue NE Roadway Extension	6,440,000
ST 0061	119th Avenue NE Roadway Extension	5,640,000
ST 0062	NE 130th Street Roadway Extension	10,000,000
ST 0063^	120th Avenue NE Roadway Improvements	8,988,500
ST 0064	124th Ave NE Roadway Widening Imprv (So. Sect'n)	30,349,000
ST 0070	120th Ave NE/Totem Lake Plaza Roadway Imprvmnts	3,000,000
ST 0072	NE 120th St Roadway Improvements (West Section)	5,870,000
ST 0073	120th Avenue NE Roadway Extension	16,392,000
ST 0077	NE 132nd St Rdwy Imprv.-Phase I (West Section)	1,348,000
ST 0078	NE 132nd St Rdwy Imprv-Phase II (Mid Section)	316,000
ST 0079	NE 132nd St Rdwy Imprv-Phase III (East Section)	1,119,000
ST 0081	***Totem Lake Area Development Opportunity Program***	***500,000***
NM 0001	116th Ave NE (So. Sect.) Non-Motorz'd Facil-Phase II	6,028,700
NM 0007	NE 52nd Street Sidewalk	1,068,600
NM 0024	Cross Kirkland Trail	6,107,400
NM 0026	NE 90th Street Sidewalk (Phase II)	2,584,200
NM 0030	NE 90th Street/I-405 Pedestrian/Bicycle Overpass	3,740,700
NM 0031	Crestwoods Park/BNSFR Ped/Bike Facility	2,505,000
NM 0032^	93rd Avenue Sidewalk	1,047,900
NM 0034 001	***NE 100th St. at Spinney Homestead Park Sidewalk Ph. II***	***430,000***
NM 0036^	NE 100th Street Bikelane	1,644,300
NM 0037	130th Avenue NE Sidewalk	833,600
NM 0041	Forbes Valley Pedestrian Facility	1,996,600
NM 0043^	NE 126th St Nonmotorized Facilities	4,277,200
NM 0045	NE 95th Street Sidewalk (Highlands)	571,500
NM 0046^	18th Avenue SW Sidewalk	2,255,000
NM 0047	116th Avenue NE Sidewalk (South Rose Hill)	422,100
NM 0048	NE 60th Street Sidewalk	4,979,800
NM 0049^	112th Ave NE Sidewalk	527,600
NM 0050^	NE 80th Street Sidewalk	859,700
NM 0053^	NE 112th Street Sidewalk	573,100
NM 0054^	13th Avenue Sidewalk	446,700
NM 0055^	122nd Ave NE Sidewalk	866,700
NM 0056	NE 90th Street Sidewalk (Phase I)	1,165,700
NM 0058	111th Avenue Non-Motorized/Emergency Access Connection	2,000,000
NM 0059^	6th Street Sidewalk	414,600
NM 0061	NE 104th Street Sidewalk	1,763,500
NM 0062	19th Avenue Sidewalk	814,200
NM 0063	Kirkland Way Sidewalk	414,500
NM 0064 001	***Park Lane Pedestrian Corridor Enhancements Phase II***	***1,300,000***
NM 0068	***104th Av NE/NE 68th St Lkvw Schl. Wlk. Rt. Enhncmnts***	***359,000***
NM 0069	***100th Ave NE Bicycle Lanes***	***185,000***
Subtotal Unfunded ST and NM Projects		***192,170,400***

Project Number	Project Title	Total
TR 0056#	NE 85th Street HOV Queue Bypass	841,000
TR 0057	NE 124th Street HOV Queue Bypass	1,722,000
TR 0065#	6th Street/Kirkland Way Traffic Signal	564,000
TR 0067	Kirkland Way/BNSFR Abutment/Intersection Imprv	6,917,000
TR 0068	Lake Washington Boulevard HOV Queue Bypass	6,580,000
TR 0072	NE 116th Street Eastbound HOV Queue Bypass	7,337,000
TR 0073	NE 70th Street Eastbound HOV Queue Bypass	1,702,000
TR 0074	NE 85th Street Westbound HOV Queue Bypass	1,775,000
TR 0075	NE 124th Street Westbound HOV Queue Bypass	1,275,000
TR 0082+#	Central Way/Park Place Center Traffic Signal	200,000
TR 0083^	100th Ave NE/NE 132nd Street Intersection Improvement	2,991,000
TR 0084	100th Ave NE/NE 124th St Intersection Improvements	2,230,000
TR 0086^	NE 70th St/132nd Ave NE Intersection Improvements	4,590,600
TR 0088^	NE 85th St/120th Ave NE Intersection Improvements	5,272,300
TR 0089	NE 85th St/132nd Ave NE Intersection Imp (Phase II)	1,825,700
TR 0090+#	Lake Washington Blvd/NE 38th Place Intersection Imp	500,000
TR 0091^	NE 124th St/124th Ave NE Intersection Improvements	3,503,300
TR 0092	NE 116th St/124th Ave NE N-bound Dual Lft Turn Lanes	1,717,000
TR 0093	NE 132nd St/Juanita H.S. Access Rd Intersect'n Imp	916,000
TR 0094	NE 132nd St/108th Avenue NE Intersect'n Imp	618,000
TR 0095	NE 132nd St/Fire Stn Access Dr Intersect'n Imp	366,000
TR 0096#	NE 132nd St/124th Ave NE Intersect'n Imp	5,713,000
TR 0097	NE 132nd St/132nd Ave NE Intersect'n Imp	889,000
TR 0098#	NE 132nd St/ 116th Way NE (I-405) Intersect'n Imp	300,000
TR 0099	***120th Ave/Totem Lake Way Intersection Improvements***	***2,845,500***
TR 0103#	***Central Way/4th Street Intersection Improvements***	***31,000***
TR 0104#	***6th Street/4th Ave Intersection Improvements***	***580,000***
TR 0105#	***Central Way/5th Street Intersection Improvements***	***564,000***
TR 0106#	***6th Street/7th Avenue Intersection Improvements***	***89,400***
TR 0107#	***Market Street/15th Avenue Intersection Improvements***	***564,000***
TR 0108#	***NE 85th Street/124th Ave NE Intersection Improvements***	***889,000***
TR 0109#	***Totem Lake Plaza/Totem Lake Blvd Intersection Imprv.***	***1,500,000***
TR 0110#	***Totem Lake Plaza/120th Ave NE Intersection Imprv.***	***1,500,000***
TR 0111 001	***Kirkland ITS Implementation Phase II***	***4,100,000***
Subtotal Unfunded TR Projects		**73,007,800**

Total Unfunded Transportation (ST, NM, and TR) Projects	**265,178,200**
Funding Available from Annual Programs for Candidate Projects	***8,560,000***
Net Unfunded Transportation Projects	**256,618,200**

Notes
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Shaded year(s) = Previous timing
Bold italics = New projects
= Projects to be funded with development-related revenues

R-4855
Attachment A

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

SURFACE WATER MANAGEMENT UTILITY PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-2016 Total	Funding Source: Current Revenue	Reserve	Debt	External Source
SD 0047	Annual Replacement of Aging/Failing Infrastructure		200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	1,200,000			
SD 0051	Forbes Creek/KC Metro Access Road Culvert Enh.	232,200			733,700				733,700	689,700			44,000
SD 0053	Forbes Creek/Coors Pond Channel Grade Controls	260,200		101,000	570,700	184,200			855,900	855,900			
SD 0058	Surface Water Sediment Pond Reclamation Phase II			115,400	603,200	114,200			832,800	832,800			
SD 0059+	Totem Lake Boulevard Flood Control Measures		117,000						117,000	0			117,000
SD 0067	NE 129th Place/Juanita Creek Rockery Repair			115,500	223,300				338,800	338,800			
SD 0072	***Totem Lake Surface Water Opportunity Program***		***500,000***						***500,000***	***500,000***			
SD 0073	***Forbes Creek Surface Water Opportunity Program***		***500,000***						***500,000***	***500,000***			
SD 8888*	Annual Streambank Stabilization Program			57,700		165,800	300,000	311,900	835,400	835,400			
SD 9999*	Annual Storm Drain Replacement Program			922,600		923,800	474,000	350,000	2,670,400	2,670,400			
Total Funded Surface Water Management Utility Projects		**492,400**	**1,317,000**	**1,512,200**	**2,330,900**	**1,588,000**	**974,000**	**861,900**	**8,584,000**	**8,423,000**	**0**	**0**	**161,000**

Unfunded Projects:

Project Number	Project Title	Total
SD 0045^	Carillon Woods Erosion Control Measures	549,600
SD 0046#	Regional Detention in Forbes and Juanita Creek Basins	2,810,200
SD 0048*	Cochran Springs / Lake Washington Blvd Crossing Enh	1,637,100
SD 0049#	Forbes Creek/108th Avenue NE Fish Passage Improvement	332,900
SD 0050#	NE 95th Street/126th Avenue NE Flood Control Measures	55,900
SD 0052^	Forbes Creek/Slater Avenue Embankment Stabilization	139,700
SD 0054#	Forbes Creek/BNSFRR Fish Passage Improvements	424,200
SD 0055	Forbes Creek / 98th Avenue NE Riparian Plantings	75,500
SD 0056^	Forbes Creek Ponds Fish Passage/Riparian Plantings	213,000
SD 0061^	Everest Park Stream Channel/Riparian Enhancments	1,095,500
SD 0062^	Stream Flood Control Measures at Kirkland Post Office	345,400
SD 0063^	Everest Creek-Slater Avenue at Alexander Street	830,300
SD 0068	128th Ave NE/NE 60th Street To NE 64th St Drainage Imp.	270,300
SD 0070	Juanita Creek Watershed Enhancement Study	50,000
SD 0537	Streambank Stabilization Program – NE 86th Street	640,200
Subtotal Unfunded Surface Water Management Utility Projects		**9,469,800**
Funding Available from Annual Programs for Candidate Projects		***3,505,800***
Net Unfunded Surface Water Management Utility Projects		**5,964,000**

Project Number	Project Title	Budget	Actual	Balance
SD 0051	Forbes Creek/KC Metro Access Road Culvert Enh	232,200	88,092	144,108
SD 0053	Forbes Creek/Coors Pond Channel Grade Controls	260,200	84,147	176,053
Total Prior Year(s) Funding (Budget to Actuals):		**492,400**	**172,239**	**320,161**

Notes

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+ = Moved from unfunded status to funded status
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^ = Annual Streambank Stabilization Program Project Candidates
# = Annual Storm Drain Replacement Program Project Candidates
Shaded year(s) = Previous timing
Bold italics = New projects

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

WATER/SEWER UTILITY PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-16 Total	Funding Source: Current Revenue	Funding Source: Reserve	Funding Source: Debt	Funding Source: External Source
WA 0063+	Supply Station #3 Replacement/Transmission Main Addition			141,000					141,000	93,100			47,900
WA 0090	Emergency Sewer Pgm Watermain Replacement Pgm		50,000		50,000		50,000		150,000	150,000			
WA 0102+	104th Ave NE Watermain Replacement					937,000			937,000	937,000			
WA 0116*	132nd Av NE/NE 80th St Watermain Replacement			251,000	798,500	1,265,300			2,314,800	2,314,800			
WA 0121+	NE 109th Ave/106th Court NE Watermain Replacement			371,300					371,300	371,300			
WA 8888*	Annual Watermain Replacement Program						500,000	500,000	1,000,000	1,000,000			
WA 9999*	Annual Water Pump Station/System Upgrade Pgm						600,000	600,000	1,200,000	1,200,000			
SS 0056	Emergency Sewer Construction Program		1,400,000		1,400,000		1,400,000		4,200,000		4,200,000		
SS 0067*	NE 80th Street Sewermain Replacement (Phase II)			680,400	1,159,000	525,000			2,364,400	354,600		2,009,800	
SS 0076*	NE 80th Street Sewermain Replacement (Phase III)					334,600	1,627,500	1,879,700	3,841,800	576,300		3,265,500	
SS 8888*	Annual Sanitary Pipeline Replacement Program			886,000					886,000	886,000			
SS 9999*	Annual Sanitary Pump Station/System Upgrade Pgm			530,000					530,000	530,000			
Total Funded Water/Sewer Utility Projects		**0**	**1,450,000**	**2,859,700**	**3,407,500**	**3,061,900**	**4,177,500**	**2,979,700**	**17,936,300**	**8,413,100**	**4,200,000**	**5,275,300**	**47,900**

WATER/SEWER UTILITY PROJECTS
Unfunded Projects:

Project Number	Project Title	Total
WA 0052	108th Avenue NE Watermain Replacement	1,584,000
WA 0057	116th Avenue NE Watermain Replacement	2,731,000
WA 0067#	North Reservoir Pump Replacement	611,000
WA 0096	NE 83rd Street Watermain Replacement	450,000
WA 0097*	NE 80th Street Watermain Replacement (Phase III)	1,201,000
WA 0098	126th Ave NE/NE 83rd & 84th St/128th Ave NE Watermain Replcmnt	1,197,000
WA 0103^	NE 113th Place/106th Ave NE Watermain Replacement	841,000
WA 0104	111th Ave NE/NE 62nd St-NE 64th St Watermain Replcmnt	1,493,000
WA 0108	109th Ave NE/NE 58th St Watermain Replacement	504,000
WA 0109	112th Ave NE Watermain Replacement	1,179,000
WA 0111	NE 45th St And 110th/111th Ave NE Watermain Replcmnt	1,303,000
WA 0113	116th Ave NE/NE 70th-NE 80th St Watermain Replcmnt	2,858,000
WA 0118^	112th -114th Avenue NE/NE 67th-68th Street Watermain Replacement	3,360,100
WA 0119	109th Ave NE/111th Way NE Watermain Replacement	2,304,000
WA 0120^	111th Avenue Watermain Replacement	182,000
WA 0122	116th Avenue NE/NE 100th Street Watermain Replacement	1,506,000
WA 0123	NE 91st Street Watermain Replacement	453,000
WA 0124^	NE 97th Street Watermain Replacement	685,000
WA 0126#	North Reservoir Outlet Meter Addition	72,300
WA 0127#	650 Booster Pump Station	1,603,000
WA 0128	106th Ave NE-110th Ave NE/NE 116th St-NE 120th St Watermain Replcmnt	2,305,000
WA 0129	South Reservoir Recoating	981,000
WA 0130^	11th Place Watermain Replacement	339,000
WA 0131#	Supply Station #1 Improvements	61,500
WA 0132	7th Avenue/Central Avenue Watermain Replacement	907,000
WA 0133	Kirkland Avenue Watermain Replacement	446,000
WA 0134	5th Avenue S/8th Street S Watermain Replacement	1,420,000
WA 0135	NE 75th Street Watermain Replacement	711,000
WA 0136^	NE 74th Street Watermain Replacement	193,000
WA 0137^	NE 73rd Street Watermain Replacement	660,000
WA 0138	NE 72nd St/130th Ave NE Watermain Replacement	1,476,000
WA 0139	6th Street S Watermain Replacement	584,000
WA 0140*	NE 80th Street Watermain Replacement (Phase II)	2,863,000
SS 0051	6th Street South Sewermain Replacement	804,000
SS 0052	108th Avenue NE Sewermain Replacement	5,110,000
SS 0062^	NE 108th Street Sewermain Replacement/Rehabilitation	4,405,000
SS 0063^	NE 53rd Street Sewermain Replacement	723,000
SS 0064^	7th Avenue South Sewermain Replacement	804,000
SS 0068	124th Avenue NE Sewermain Replacement	1,315,000
SS 0069	1st Street Sewermain Replacement	3,945,000
SS 0070	5th Street Sewermain Replacement	1,354,000
SS 0071	6th Street Sewermain Replacement	308,000
SS 0072	Kirkland Avenue Sewermain Replacement	1,980,000
SS 0073#	Rose Point Sewer Lift Station Replacement	1,811,000
SS 0077	West Of Market Sewermain Replacement	21,681,000
Subtotal Unfunded Water/Sewer Utility Projects		**83,303,900**
Funding Available from Annual Programs for Candidate Projects		***3,616,000***
Net Unfunded Water/Sewer Utility Projects		**79,687,900**

Notes

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# = Annual Pump Station/System Upgrade Program Project Candidates
Shaded year(s) = Previous timing
Bold italics = New projects

R-4855
Attachment A

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

PARK PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-2016 Total	Funding Source: Current Revenue	Reserve	Debt	External Source
PK 0049	Open Space, Pk Land & Trail Acq Grant Match Program		100,000						100,000		100,000		
PK 0066*	Park Play Area Enhancements		50,000	50,000	50,000		50,000	50,000	250,000	250,000			
PK 0087*	Waverly Beach Park Renovation	75,000	508,000	162,000					670,000	670,000			
PK 0113*	Spinney Homestead Park Renovation		62,000	338,000					400,000	400,000			
PK 0115*	Terrace Park Renovation				62,000	338,000			400,000	400,000			
PK 0119*	Juanita Beach Park Development	2,700,000		18,000	1,043,000				1,061,000	561,000			500,000
PK 0121	Green Kirkland Forest Restoration Program		50,000	50,000	50,000	50,000	50,000	50,000	300,000	300,000			
PK 0124*	Snyder's Corner Park Site Development			75,000	13,000	355,000			443,000	443,000			
PK 0131	Park and Open Space Acquisition Program	1,071,000	118,000	118,000	118,000	118,000			472,000				472,000
PK 0132	***General Park Renovation Program***						***669,000***	***696,000***	***1,365,000***	***1,365,000***			
Total Funded Park Projects		**3,846,000**	**888,000**	**811,000**	**1,336,000**	**861,000**	**769,000**	**796,000**	**5,461,000**	**4,389,000**	**100,000**	**0**	**972,000**

Unfunded Projects:

Project Number	Project Title	Total
PK 0078 600"	A.G. Bell Elementary Playfields Improvements	200,000
PK 0078 800"	International Comm. School Playfield Improvements	300,000
PK 0086	Totem Lake Neighborhood Park Acquisition & Development	2,500,000
PK 0095 100	Heritage Park Development - Phase III & IV	2,500,000
PK 0096	Ohde Avenue Park Development	250,000
PK 0097	Reservoir Park Renovation	500,000
PK 0099	N. Juanita (East) Neighborhood Park Acquisition/Development	2,500,000
PK 0100	N. Juanita (West) Neighborhood Park Acquisition/Development	2,500,000
PK 0101	N. Rose Hill Neighborhood Park Acquisition/Development (North)	2,500,000
PK 0102	N. Rose Hill Neighborhood Park Acquisition/Development (Central)	2,500,000
PK 0103	Market Neighborhood Park Acquisition/Development	3,500,000
PK 0108	McAuliffe Park Development	7,000,000
PK 0114	Mark Twain Park Renovation	750,000
PK 0116	Lee Johnson Field Artificial Turf Installation	1,500,000
PK 0117	Lake Avenue West Street End Park Enhancement	100,000
PK 0122 100	Community Recreation Facility Construction	42,000,000
PK 0125*"	Dock Renovations	250,000
PK 0126	Watershed Park Master Planning & Park Development	1,100,000
PK 0127	Kiwanis Park Master Planning & Park Development	1,100,000
PK 0128	Yarrow Bay Wetlands Master Planning & Park Development	1,600,000
PK 0129	Heronfield Wetlands Master Planning & Development	1,600,000
Total Unfunded Park Projects		**76,750,000**

Prior Year(s) Funding (Budget to Actuals):

Project Number	Project Title	Budget	Actual	Balance
PK 0087*	Waverly Beach Park Renovation	75,000	0	75,000
PK 0119*	Juanita Beach Park Development	2,700,000	754,137	1,945,863
PK 0131	Park and Open Space Acquisition Program	1,071,000	508,607	562,393
Total Prior Year(s) Funding (Budget to Actuals):		**3,846,000**	**1,262,744**	**2,583,256**

Notes
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R-4855
Attachment A

City of Kirkland
Revised Preliminary 2011-2016 Capital Improvement Program

PUBLIC SAFETY PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-2016 Total	Funding Source: Current Revenue	Funding Source: Reserve/ Prior Year	Funding Source: Debt	Funding Source: External Source
PS 0062*	Defibrillator Unit Replacement		253,900						253,900	213,280			40,600
PS 0065*+	Disaster Response Portable Generators		150,000						150,000				150,000
PS 0066	Thermal Imaging Cameras Replacement			133,000					133,000	98,420			34,600
PS 0067*	Dive Rescue Equipment Replacement				58,900				58,900	43,600			15,300
PS 0071*	Self Contained Breathing Apparatus (SCBA)					305,500	316,100		621,600	460,000			161,600
Total Funded Public Safety Projects		**0**	**403,900**	**133,000**	**58,900**	**305,500**	**316,100**	**0**	**1,217,400**	**815,300**	**0**	**0**	**402,100**

Unfunded Projects:

Project Number	Project Title	Total
PS 0068"	Local Emergency/Public Communication AM Radio	119,100
Total Unfunded Public Safety Projects		**119,100**

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City of Kirkland
Revised Preliminary 2011-16 Capital Improvement Program

GENERAL GOVERNMENT PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2011	2012	2013	2014	2015	2016	2011-2016 Total	Funding Source: Current Revenue	Funding Source: Reserve/ Prior Year	Funding Source: Debt	Funding Source: External Source
TECHNOLOGY													
GG 0006 100*	Geographic Information Systems		150,000	212,200	294,600	327,100	304,100	291,000	1,579,000	1,579,000			
GG 0006 160*	Finance and HR System Modules		121,100	119,000	135,600	153,000	171,600	191,200	891,500	891,500			
GG 0006 205	***Municipal Court Technology Projects***		***25,000***	***25,000***					***50,000***	***50,000***			
GG 0006 300*	Local and Wide Area Networks		253,100	723,300	854,900	277,500	440,400	667,800	3,217,000	3,217,000			
GG 0006 301*	Disaster Recovery System Improvement	150,000			64,300	166,300			230,600	230,600			
GG 0006 702*+	Maintenance Management System Upgrade			250,000					250,000	89,400	160,600		
FACILITIES													
GG 0008*	Electrical, Energy Management & Lighting Systems			54,400	24,500	38,000	64,700	16,700	198,300		198,300		
GG 0009*	Mechanical/HVAC Systems Replacements		40,000	6,800	23,100	151,400	15,000	18,500	254,800		254,800		
GG 0010*	Painting, Ceilings, Partition & Window Replacements		69,200	59,400	19,600	60,600	283,400	238,200	730,400		730,400		
GG 0011*	Roofing, Gutter, Siding and Deck Replacements				9,200	649,300	4,400	2,000	664,900		664,900		
GG 0012*	Flooring Replacements		39,300	27,100	16,000	64,500	50,500	22,600	220,000		220,000		
GG 0035	City Hall & Public Safety Expansion	10,342,000	11,632,800	11,981,800					23,614,600			23,614,600	
Total Funded General Government Projects		**10,492,000**	**12,330,500**	**13,459,000**	**1,441,800**	**1,887,700**	**1,334,100**	**1,448,000**	**31,901,100**	**6,057,500**	**2,229,000**	**23,614,600**	**0**

	2011	2012	2013	2014	2015	2016	2011-2016 Total
Available Current Revenue Per Year	886,720	1,001,580	1,056,400	1,206,400	1,347,500	1,401,400	6,900,000
Other Funding Sources	148,500	308,300	92,400	963,800	418,000	298,000	25,843,600
Under/(Over) Annual Funding Limit Per Year	337,520	(167,320)	(293,000)	282,500	431,400	401,400	32,743,600
Cumulative Year End Available Balance	337,520	170,200	(122,800)	159,700	591,100	992,500	842,500

Unfunded Projects:

Project Number	Project Title	Total
GG 0006 125	Standard Reporting Tool	135,000
GG 0006 130	Customer Relationship Management System	414,000
GG 0006 203	Police CAD & RMS System Replacement	1,400,000
GG 0006 207	Police ProAct Unit NCIC Handheld Computers	52,000
GG 0006 302"	Help Desk Clientele System Replacement	75,000
GG 0006 401	Utility Billing/Cashiering System Replacement	491,700
GG 0006 402	Financial System Replacement	1,500,000
GG 0006 701	Fleet Management Systems Replacement	80,000
GG 0006 702"	Maintenance Management System Upgrade	250,000
GG 0006 801	Parks Work Order System	55,000
GG 0006 803"	Recreation Registration System Replacement	83,000
GG 0006 804	Wireless in the Parks Expansion	335,000
GG 0037 002	Maintenance Center Expansion - Phase 2	15,000,000
Total Unfunded General Government Projects		**19,870,700**

Prior Year(s) Funding (Budget to Actuals):

Project Number	Project Title	Budget	Actual	Balance
GG 0006 301	Disaster Recovery System Improvements	150,000	148,965	1,035
GG 0035	City Hall & Public Safety Expansion	10,342,000	25,807	10,316,193
Total Prior Year(s) Funding (Budget to Actuals):		**10,492,000**	**174,772**	**10,317,228**

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