



CITY OF KIRKLAND
Department of Finance & Administration
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MEMORANDUM

To: Dave Ramsay, City Manager

From: Tracey Dunlap, Director of Finance and Administration
Sandi Hines, Financial Planning Manager

Date: August 24, 2009

Subject: **Amendment of the 2009-2014 Capital Improvement Program**

RECOMMENDATION:

City Council review the amendment to the 2009 to 2014 Capital Improvement Program (CIP).

BACKGROUND DISCUSSION:

The purpose of the mid-biennium review is to acknowledge changes made since adoption and to make any further changes needed to bring the CIP up-to-date. Revised CIP summaries are attached along with a reconciliation of each section of the CIP showing the major increases and decreases between the original and revised CIP (Attachments A and B respectively). The majority of the modifications in the revised CIP reflect changes to existing projects with the addition of a few new projects.

Revenue Status

The recession has negatively impacted the City's receipts of Real Estate Excise Tax (REET) and impact fee revenues significantly. Due to the reduced revenue, a more detailed review than usual of REET and impact fee revenues was done as part of the CIP update. Adjustments had to be made to projects within the Transportation and Parks categories in order to balance the 2009-10 years of the revised CIP within current funding resources.

REET revenues for the period of 2005-2007 averaged \$3.3 million per year (for each component - REET 1 and REET 2). In 2008, the amount dropped in half to \$1.6 million and the current projection for 2009 is \$1.0 million each for REET 1 and REET 2. The 2009-14 CIP was planned with an assumption of \$1.575 million for 2009, which means a shortfall in current revenue of \$575,000 in 2009 for REET 1 and REET 2 each. However, after reviewing the projects funded for 2009 and 2010, and the current balance of REET reserves, it is recommended that no changes need to be made at this point to the CIP.

A related side note to the REET 1 reserves concerns facility financing. The REET 1 reserve has been identified previously as a source for facility expansion financing. Facility planning is underway, but in light of the current economic times and the pending outcome of annexation, facility financing will be revisited when the needs are more thoroughly vetted and the answer to annexation needs, if any, is known. The 2011-16 CIP process will begin in the spring of 2010 and

both of these outstanding issues will be better understood at that time in order to do a review of facility financing options.

Also hard hit by the recession are impact fee revenues, both for transportation and parks. This revenue source has been much more unpredictable over the past years than REET revenue, but on average the transportation impact fees have been \$650,000 per year for the period of 2005-2007. In 2008 transportation impact fees continued, and beat that average, by coming in at \$680,000. It is important to note that this is after a large increase in the fees themselves that took place effective February 2008. The current projection for transportation impact fees for 2009 is \$500,000. This would point to the fact that development activity was down in 2008 but the increased fees made up the difference; however, the level of activity has dropped even more in 2009 and the increased fees are not able to mitigate the impact.

As with the original 2009-2014 CIP, the transportation category for 2009-10 is balanced within the updated transportation impact fee projections; however, starting in 2011 the total amount of projects planned that need impact fee funding is over budget. Given that impact fees are paid by development (growth) and the projects that are funded by impact fees are for new capacity to meet the needs of growth, it correlates that the network would not need to be built as quickly over the next six year period and projects could be delayed. As described below, several projects were delayed until 2011 to recognize the decreased transportation impact fee revenue. A new CIP will be prepared in 2010 (for 2011-2016), and the expectation is to have a better assessment as to development activity and the rate at which impact fees are being received in order to plan for the latter years of 2011 and beyond. If impact fees exceed estimates during 2010, they can be set aside to help fund projects starting in 2011.

Park impact fees averaged \$140,000 from 2005-2007 and with the increased fees that were effective February 2008, revenues received in 2008 were \$201,500. Like the transportation impact fees, the decrease in development activity was mitigated in 2008 by the higher fees. The projection for 2009 is consistent with the previous average at \$150,000 despite the higher fees showing a decrease in activity. It is important to note that per the 2007 Impact Fee study, park impact fees are committed to paying 100% of the McAuliffe Park debt service and 89.3% of the Teen Center debt principal first. Any revenue received above the amount needed for debt service would be allocated to the CIP. With the revenue shortfall projected for 2009, the park impact fee revenue will not cover the debt service costs for the Teen Center and McAuliffe Park. An adjustment will be brought to the Council at the Mid-Biennial Update for the amount needed from REET 1 reserves to cover the shortfall.

The following table summarizes the planned and projected impact fee revenues.

	2009 Budget	2009 Year-to-Date	2009 Estimate	2009 Shortfall
Transportation				
CIP	1,234,000	370,913	500,000	(734,000)
Total Transportation	1,234,000	370,913	500,000	(734,000)
Parks				
Debt Service	276,065	121,548	150,000	(126,065)
CIP	0	0	0	0
Total Parks	276,065	121,548	150,000	(126,065)

An additional funding note relates to the general source funding of the CIP. As part of the original 2009-14 CIP and the 2009-10 Budget, sales tax funding was diverted from the CIP to the operating budget to fund ongoing staff positions that had been funded through the CIP until that point. The redirection of the sales tax was necessary in order to maintain ongoing service levels

that were needed for several of the major technology systems (e.g. the financial system and GIS); however, it did reduce the amount of funding available to the CIP. No additional changes are recommended at this time. Attachment C lists the projects funded by general purpose revenues. The following table summarizes the planned funding sources for the 2009-14 CIP.

Revised 2009 to 2014 CIP
Average Annual Current Revenue (in 1,000s of dollars)

Dedicated Revenue	Transportation	Surf. Wtr/Transp.	Surface Water	Utilities	Parks	Public Safety	General Gov't*	Total
Gas Tax**	544							544
Sales Tax	270						300	570
Utility Connection Chgs***				865				865
Utility Rates***		950	1,588	2,291			150	4,979
Real Estate Excise Tax 1**	567				1,134			1,701
Real Estate Excise Tax 2**	1,701							1,701
Impact Fees**	2,104							2,104
Interest Income						250	550	800
Total	5,186	950	1,588	3,156	1,134	250	1,000	13,264

* General Government section includes the Technology and Facilities categories and the Neighborhood Connection program.

** Indicates revenue sources that are legally restricted to capital purposes.

***For utility capital purposes only; utility funding in General Government category is for utility portion of GIS project.

Projects "Funded Not Started" & Project Closures

In June 2009, Council was provided lists of CIP projects that were "Funded Not Started" or were "To Be Closed/Repurposed". Review of these projects was done to determine whether there were general purpose funds in CIP projects that could be available to help with the operating budget deficit. Through that review process, and during this CIP update process, it has been determined that there are general purpose funds that can be redirected to the General Fund. Greater detail about the individual projects that were "funded not started" can be found in the project category sections later in this memo. The following table summarizes the project categories and the funding available to be redirected to the General Fund and other sources.

CIP Category	Funding Balance Available	Redirected to General Fund	Redirected to Other Purposes	Notes Regarding Funds Redirected to Other Purposes
Funded Not Started				
Public Safety	229,900	229,900	0	
Technology	217,500	19,900	197,600	Major Systems Repl. Reserve
To Be Closed				
Public Safety	254,900	254,900	0	
Technology	172,600	7,600	165,000	Major Systems Repl. Reserve
Neigh. Connections	25,000	25,000	0	
Total	899,900	537,300	362,600	

Summary of Project Changes

TRANSPORTATION

- **Modified Projects** – Due to timing opportunities, funding source changes and the reduction in CIP revenue being received, eight Transportation projects have been modified for this update. Highlights of each are as follows:
 - **100th Avenue NE and 99th Place NE Sidewalk (CNM0060)** - Funding in 2009 is reduced by \$200,000 due to favorable bids received. The funding being reduced was planned from two sources - \$100,000 from REET 2 reserves and \$100,000 from Surface Water fees related to transportation projects.
 - **Kirkland Way Sidewalk (CNM0063)** – This project remains in the unfunded category, but the cost has increased from \$414,500 to \$1,414,500 due to a change in scope that increased the length of the project from 550 feet to 1,600 feet and included work within the BNSFRR undercrossing at Railroad Avenue.
 - **Park Lane Sidewalk (CNM0064)** – This project started in 2008 with funding for a corridor study of Park Lane and the final recommendations of that study will be presented to Council this fall. The \$119,000 of funding recommended in the CIP update is to begin implementation of the first phases of the study, with the balance of the project remaining in the unfunded category.
 - **Central Way Pedestrian Enhancements (CNM0065)** – Funding for this project in the original 2009-14 CIP was in 2013-14 and it is being recommended to move the project up to 2009-11 to recognize the award of Pedestrian and Bicycle Safety Program State funding of \$198,000. The City match of \$180,000 is funded by REET 2 revenue and Surface Water fees related to transportation projects.
 - **12th Avenue School Walk Route Enhancements (CNM0066)** – The project start date moves up from 2010 to 2009 to take advantage of available Transportation Improvement Board (TIB) funding of \$200,000. City funding for this project was previously approved starting in 2010; with the addition of the State funding a small amount of City funding is now needed in 2009 (\$40,000) and is funded by Surface Water fees related to transportation projects.
 - **3 Projects on NE 85th Street Delayed** – Intersection improvement projects at NE 85th and 132nd Avenue NE (CTR0078), 114th Avenue NE (CTR0079) and 124th Avenue NE (CTR0080) will be delayed one year in their completion. All three of these projects had approved transportation impact fee funding in 2010 as the final budgeted year for the projects. Due to the decrease in transportation impact fee revenue, final funding for all three projects is being delayed one year until 2011 and is consistent with the overall NE 85th Street project.
- **New Projects** – Four new projects were added to the revised CIP due to new grant funding and to address City responsibility on the Transit Center project.
 - **Elementary School Walk Route Enhancements (CNM0067)** – The City has been awarded \$498,000 in State grant funding to construct walk route enhancements at 7 elementary schools. City matching funds of \$700,000 are to be funded from Surface Water fees related to transportation projects (\$367,000) and transportation reserves (REET 2 at \$333,000). This project is slated to begin in 2010.

- **6th Street & Central Way Intersection Improvements (CTR0100)** – This new project is to construct dual left turn lanes on westbound Central Way to southbound 6th Street and is funded almost entirely by a \$2 million State appropriation. City funding of \$50,000 is needed in 2009 to begin engineering work, with the balance of engineering and construction funded by the State money in 2010-11.
- **Downtown Transit Center – Local Portion (CTR0101)** – As presented to the Council in June 2009, funding is needed for small construction and community outreach activities that fall on the responsibility of the City related to the Transit Center being constructed by Sound Transit. At the meeting in June, Council approved the use of \$64,000 from the General Capital Contingency and \$23,000 from the Surface Water Transportation-related Reserve. This project formally acknowledges the funding in the CIP.
- **Growth & Transportation Efficiency Center (GTEC) Enhancements (CTR0102)** – The City has been awarded a Federal grant of \$686,000 to implement GTEC enhancements for employers with less than 50 individuals. This project will involve capital-related and non-capital items, but is being placed in the CIP due to the large Federal grant and the \$57,000 matching funds needed. The \$57,000 is recommended to be funded by the REET 2 grant match reserve.

SURFACE WATER UTILITY

- No modifications, additions or deletions are recommended to the Surface Water category for this CIP update.

UTILITIES

- **Modified Projects** – Four projects are being modified in the Utilities portion of the CIP to reflect arising needs and revised costs.
 - **Renaming Two Projects** – Two water projects in the unfunded category are being renamed to better reflect revised scope and timing with sewer main replacements in the area. The 120th Avenue NE Water Main Replacement (CWA0097) is being changed to the NE 80th Street Water Main Replacement Phase 3 with the scope to reflect coordination with the NE 80th Street Sewer Main Replacement Phase 3 (CSS0076) which is currently planned to start in 2012. The second project was titled NE 85th St/132nd Avenue NE Water Main Replacement (CWA0140) and is being changed to the NE 80th Street Water Main Replacement Phase 2 which will coordinate with the NE 80th Street Sewer Main Replacement Phase 2 (CSS0067) project scheduled to begin in 2012 also.
 - **120th Ave NE/NE 73rd Street Water Main Replacement (CWA0107)** – This project was originally scheduled to begin in 2014 and is being recommended to move up to 2009 to coordinate with the Lake Washington High School expansion project. Funding for the \$827,000 project is recommended from the Utility Capital Reserves, which are fully funded and able to handle the funding requirement.
 - **Market Street Sewer Main Replacement (CSS0046)** – Funding budgeted for 2009 in the amount of \$652,000 is no longer required due to lower than anticipated construction costs. The funding is being recommended to be returned to the Utility Capital Reserves and the project will be removed from the 2009-14 CIP.

PARKS

- **Modified Projects** – Only one project in the Parks category is being modified with this CIP update. **Juanita Beach Park Development (CPK0119)** funding for 2009 is increasing by \$500,000 to recognize additional State funding awarded to the City. The funding will be primarily utilized to construct wetland mitigation areas and water quality enhancements related to Phase 1 of the park redevelopment.

PUBLIC SAFETY

- **Modified Projects** – Three Public Safety projects have been modified as part of the CIP update – one that was originally included in the 2009-14 CIP and two projects funded previously.
 - **Critical Ham Radio Equipment (CPS0069)** – As part of the Final 2009-14 CIP, this project was moved to the unfunded category while the City applied for grant funding. The City did not receive award of grant funding so this project is being recommended to be funded in 2010 again for \$57,000. The previous interest income funding available for this project was set aside when the project was moved to the unfunded category and is still available to fund this project in 2010.
 - **Disaster Response Portable Generators (CPS0065)** - This project was funded and approved as part of the 2008-13 CIP in the year 2008. The project was funded with general purpose interest income at \$150,000, and although nothing has been spent to date, staff has been working on the necessary agreements with community partners for the placement of the portable generator hook-up sites. The Council Finance Committee and full Council reviewed in June projects that had been funded but not started as part of the budget balancing strategy discussion. This project was directed to be placed on hold with the full funding redirected towards the General Fund. The project is being placed in the unfunded category and staff will hold any agreements reached with community partners until funding is secured in the future to complete the project. A grant application has been made to fund this project.
 - **Water Rescue Boat (CPS0024)** – The Water Rescue Boat was a funded and approved project as part of the Revised 2006-11 CIP in the year 2007. Like the portable generators, work on the operational plan for the boat was underway but no expenditures have taken place. This project was funded at \$109,450, with \$79,900 of general purpose interest income and \$29,550 of Fire District #41 contribution. Council directed that this project be put on hold also with the \$79,900 redirected towards the General Fund. The Fire District contribution that was already received in 2007 will be adjusted to the 2010 contract as part of the reconciliation for 2009. This project moves to the unfunded category.

An item worth noting that is indirectly related to a CIP project is the need for supplies related to planning for a potential pandemic outbreak of the H1N1 Swine Flu. Although this is an emergency preparedness operating expense and not a CIP project, an emergency preparedness CIP project is projected to have cost savings of \$54,000 that could be repurposed for the pandemic supplies. The Fire and Police departments are working together to develop a list of supplies needed and the cost and more information will be brought to the Council at a later date.

GENERAL GOVERNMENT

- **Technology** – Three Technology projects are being modified during this CIP update, which were funded in earlier CIP processes.
 - The **Maintenance Management System Upgrade (CGG0006702)** was funded and approved as part of the 2008-13 CIP in the year 2008. The project was funded at \$79,600 with \$19,900 funded by general purpose sales tax and interest income and \$59,700 funded by the Water/Sewer and Surface Water Utilities; however, it has been determined that the project would need an additional \$131,000 to be completed. The additional funding would be split between general purpose sources and the utilities, but that is still a draw of \$65,500 on already scarce general purpose funding sources. The Public Works and IT staff have discussed the timing and need for this project in light of the additional cost and have determined that the upgrade can be delayed. The current version is still being supported by the vendor and staff can function with the current system for a few more years. This project was also on the "Funded Not Started" list provided to the Council in June. The \$19,900 of general purpose funding will be redirected to the General Fund and the utility funding remains in the utility reserves. The project moves to the unfunded category as part of the 2009-14 CIP update.
 - **PermitPlan System Replacement (CGG0006501)** – This project started in 2008 and has additional funding budgeted in the 2009-14 CIP in years 2009-10. It has been identified that the cost of this system replacement will be much greater than originally planned in the range of an additional \$500,000 to \$1 million, but no definitive cost is known at this time. The project is recommended to remain in the 2009-14 CIP as is, while better timing and cost estimates are researched. There are two projects previously funded that will not be moving forward whose funding is recommended to be set aside in the Major Systems Replacement Reserve for the future needs of the PermitPlan system replacement.
 - **Police Automated Vehicle Location System (CGG0006201)** was funded in 2006-07 as part of the Revised 2006-11 CIP. This project was not completed during those years because of the then-pending NORCOM outcome. With the start up of NORCOM, this project will be taken over by that agency and is no longer a need of the City. The project was funded at \$144,600 with general purpose sales tax.
 - **The Parks Work Order System (CGG0006801)** was funded and approved as part of the 2008-13 CIP in the year 2008 at \$53,000 from general purpose sales tax. This project is tied in with the upgrade of the Maintenance Management System upgrade and can be delayed as well. This project moves to the unfunded category as part of the 2009-14 CIP update.
- **Facilities** – Only two Facility projects are modified for the revised CIP and both are life-cycle replacement projects.
 - **Maintenance Center Bldg Air Compressor (CGG0009*)** - The air compressor at the Maintenance Center that is needed to operate several pieces of equipment and machinery is not functioning properly and in need of repair. The repairs would be costly and staff recommended replacing it rather than repairing it. The original replacement date was 2016 and this revision would move the replacement up to 2009. The cost is \$4,400 and is funded by sinking fund reserves that have been paid by the operating departments and set aside for such equipment replacements.

- **Fire Station #26 Interior Lighting (CGG0008*)** – The lighting at Fire Station #26 was scheduled to be replaced in 2009 as part of the original 2009-14 CIP. After a review of all life-cycle projects by staff, it was determined that the lighting at that fire station is in good condition and does not need to be replaced this year. The project was funded at \$22,400 in 2009 and is being recommended to be delayed until the next replacement period is due in 2015. The funding for this project was from sinking fund reserves and the \$22,400 will be returned to the reserve for future projects.

The table below summarizes the Revised 2009-14 CIP, both the funded 6 year program and the longer term needs that are unfunded.

	6-year Funded CIP	Unfunded CIP	Total CIP
Transportation	50,817,000	199,809,000	250,626,000
Parks	9,180,900	76,000,000	85,180,900
Public Safety	1,586,200	490,000	2,076,200
General Government	43,632,000	19,544,700	63,176,700
Subtotal	105,216,100	295,843,700	401,059,800
Surface Water	6,176,900	6,609,500	12,786,400
Water/Sewer	30,356,800	66,953,000	97,309,800
Utilities Subtotal	36,533,700	73,562,500	110,096,200
Grand Total	141,749,800	369,406,200	511,156,000
<i>Original 2009-14 CIP</i>	<i>137,342,700</i>	<i>368,056,200</i>	<i>505,398,900</i>
<i>Difference</i>	<i>4,407,100</i>	<i>1,350,000</i>	<i>5,757,100</i>

Next Steps

Based on Council direction after their review of the 2009-14 CIP update, staff will make changes and bring back a revised 2009-14 CIP update for Council's further consideration at a future meeting, if needed. The changes outlined for this 2009-14 CIP update will be brought back to the Council for formal adoption in December with the Mid-Biennial Review adjustments. With the CIP and budget cycles now coinciding, the CIP adjustments are held until the operating budget is reviewed in case there are changes that need to take place between the operating and capital budgets.

The next full CIP review process will be for 2011-2016 and will start in the spring of 2010. A thorough review of all funding sources will be completed for current and long-term future projects with what is hoped to be a better economic forecast.

Cc: Department Directors

**City of Kirkland
Revised 2009-2014 Capital Improvement Program**

TRANSPORTATION PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-2014 Total	Funding Sources				
										Current Revenue	Reserve	Debt	External Source	
ST 0006	Annual Street Preservation Program		2,000,000	2,000,000	2,500,000	2,000,000	2,000,000	2,000,000	12,500,000	12,500,000				
ST 0057	NE 120th Street Roadway Extension (East Section)	1,609,000	1,232,000		1,232,100	2,530,100			4,994,200	3,014,170	640,400		1,339,630	
ST 0059	124th Ave NE Roadway Improvements (North Section)	1,757,500	224,000						224,000	224,000				
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 Concurrence Street Improvements					2,272,000	2,522,000	2,799,400	7,593,400	5,308,100			2,285,300	
ST 9999	Regional Inter-Agency Coordination		25,000	25,000	25,000	25,000	25,000	25,000	150,000	150,000				
NM 0012	Crosswalk Upgrade Program		70,000		70,000			70,000	210,000	210,000				
NM 0034	NE 100th St at Spinney Homestead Park Sidewalk		56,000						56,000	19,600	36,400			
NM 0044	116th Avenue NE Sidewalk (Highlands)	176,000	568,000	333,000					901,000	671,000	230,000			
NM 0051	Rose Hill Business Dist. Sidewalks	3,528,300	310,000	500,000					810,000	810,000				
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 0060*	100th Avenue NE/99th Place NE Sidewalk	220,000	294,000						294,000	72,900	71,100		150,000	
NM 0064+	Park Lane Sidewalk	60,000	119,000						119,000	58,000	61,000			
NM 0065*	Central Way Ped. Enhancements (Phase II-So. Side)		200,000	178,000					378,000	180,000			198,000	
NM 0066*	12th Avenue Sidewalk		100,000	270,000	102,000				472,000	40,000	232,000		200,000	
NM 0067	Elementary School Walk Route Enhancements			400,000	798,000				1,198,000	367,000	333,000		498,000	
NM 8888	Annual Non-Motorized Program					1,100,000	1,100,000	1,100,000	3,300,000	3,300,000				
TR 0078*	NE 85th St/132nd Ave NE Intersection Imprv (Phase I)	2,066,900	22,500		475,000				497,500	497,500				
TR 0079*	NE 85th St/114th Ave NE Intersection Improvements		2,533,300		604,000				632,700	632,700				
TR 0080*	NE 85th St/124th Ave NE Intersection Improvements	1,385,300	158,000		144,000				302,000	158,400	143,600			
TR 0085	NE 68th St/108th Ave NE Intersection Improvements	650,000	672,000						672,000	562,000	50,000		60,000	
TR 0091	NE 124th St/124th Ave NE Intersection Imprv (Phase III)	300,000			492,800	547,000	1,366,200	1,516,600	3,922,600	3,922,600				
TR 8888	Annual Concurrence Traffic Improvements					1,798,400	1,996,300	2,215,900	6,010,600	3,268,300			2,742,300	
TR 0100	6th Street/Central Way Intersection Improvements		50,000	1,000,000	1,000,000				2,050,000		50,000		2,000,000	
TR 0101	Downtown Transit Center - Local Portion		87,000						87,000	23,000	64,000			
TR 0102	Growth & Transportation Efficiency Cntr (GTEC) Enh.			300,000	443,000				743,000		57,000		686,000	
Total Funded Transportation Projects			14,286,300	6,666,200	5,456,000	8,335,900	10,722,500	9,529,500	10,106,900	50,817,000	38,689,270	1,968,500	0	10,159,230

Notes
 * = Modification in timing and/or cost (see Project Modification/Deletion Schedule for greater detail)
 + = Moved from unfunded status to funded status
 " = Moved from funded status to unfunded status
 ^ = Possible Sidewalk Bond project
 Shaded year(s) = Previous timing
 Bold italics = New projects

**City of Kirkland
Revised 2009-2014 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 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	10,004,000
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
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 0037	130th Avenue NE Sidewalk	833,600
NM 0041	Forbes Valley Pedestrian Facility	1,996,600
NM 0045	NE 95th Street Sidewalk (Highlands)	571,500
NM 0047	116th Avenue NE Sidewalk (South Rose Hill)	422,100
NM 0048	NE 60th Street Sidewalk	4,979,800
NM 0056	NE 90th Street Sidewalk (Phase I)	1,165,700
NM 0061	NE 104th Street Sidewalk	1,763,500
NM 0062	19th Avenue Sidewalk	814,200
NM 0063*	Kirkland Way Sidewalk	1,414,500
NM 0064*	Park Lane Pedestrian Corridor Enhancements	1,277,200
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	692,000
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	327,900
TR 0084	100th Ave NE/NE 124th St Intersection Improvements	2,230,000
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	2,948,100
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
Total Unfunded Transportation Projects		199,809,000

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

Project Number	Project Title	Budget	Actual	Balance
ST 0057	NE 120th Street Roadway Extension (East Section)	1,609,000	411,245	1,197,755
ST 0059	124th Ave NE Roadway Improvements (North Section)	1,757,500	205,897	1,551,603
NM 0001	116th Ave NE (So. Sect.) Non-Motorz'd Facil-Phase II	469,000	299,465	169,535
NM 0044	116th Avenue NE Sidewalk (Highlands)	176,000	140,247	35,753
NM 0051	Rose Hill Business Dist. Sidewalks	3,528,300	1,112,867	2,415,433
NM 0060*	100th Avenue NE/99th Place NE Sidewalk	220,000	65,316	154,684
NM 0064*	Park Lane Pedestrian Corridor Enhancements	60,000	35,156	24,844
TR 0078*	NE 85th St/132nd Ave NE Intersection Imprv (Phase I)	2,066,900	321,635	1,745,265
TR 0079*	NE 85th St/114th Ave NE Intersection Improvements	2,533,300	341,075	2,192,225
TR 0080*	NE 85th St/124th Ave NE Intersection Improvements	1,385,300	220,419	1,164,881
TR 0085	NE 68th St/108th Ave NE Intersection Improvements	650,000	105,007	544,993
TR 0091	NE 124th St/124th Ave NE Intersection Imprv (Phase III)	300,000	0	300,000
Total Prior Year(s) Funding (Budget to Actuals):		14,755,300	3,258,329	11,496,971

Notes

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- ^ = Possible Sidewalk Bond project
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**City of Kirkland
Revised 2009-2014 Capital Improvement Program**

SURFACE WATER MANAGEMENT UTILITY PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-2014 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	780,700				
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 0065	Cochran Springs/Plaza at Yarrow Pt Flood Control	60,000	145,800						145,800	145,800				
SD 0067	NE 129th Place/Juanita Creek Rockery Repair					115,500	223,300		338,800	338,800				
SD 8888	Annual Streambank Stabilization Program					57,700		165,800	223,500	223,500				
SD 9999	Annual Storm Drain Replacement Program					922,600		923,800	1,846,400	1,846,400				
Total Funded Surface Water Management Utility Projects			552,400	345,800	200,000	200,000	1,512,200	2,330,900	1,588,000	6,176,900	6,223,900	0	0	0

Unfunded Projects:

Project Number	Project Title	Total
SD 0046	Regional Detention In Forbes and Juanita Creek Basins	2,810,200
SD 0048	Cochran Springs / Lake Washington Blvd Crossing Enh	1,627,100
SD 0055	Forbes Creek / 98th Avenue NE Riparian Planting	75,500
SD 0059	Totem Lake Boulevard Flood Control Measures	1,136,200
SD 0068	128th Ave NE/NE 60th Street To NE 64th St Drainage Imp	270,300
SD 0070	Juanita Creek Watershed Enhancement Stud	50,000
SD 0537	Streambank Stabilization Program – NE 86th Street	640,200
Total Unfunded Surface Water Management Utility Projects		6,609,500

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

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 Control	260,200	84,147	176,053
SD 0059	Totem Lake Boulevard Flood Control Measures	490,900	74,754	416,146
SD 0065	Cochran Springs/Plaza at Yarrow Pt Flood Control	60,000	79,779	(19,779)
SD 0537	Streambank Stabilization Program – NE 86th Street	60,000	21,228	38,772
Total Prior Year(s) Funding (Budget to Actuals):		1,103,300	348,000	755,300

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**City of Kirkland
Revised 2009-2014 Capital Improvement Program**

WATER/SEWER UTILITY PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-14 Total	Funding Source			
										Current Revenue	Reserve	Debt	External Source
WA 0090	Emergency Sewer Pgm Watermain Replacement Pgm		50,000		50,000		50,000		150,000	150,000			
WA 0093	Vulnerability Analysis Facility Upgrades	70,000	297,900						297,900	297,900			
WA 0094*	North Reservoir Seismic Upgrades & Recoating	840,000	1,450,000	1,109,000					2,559,000	1,403,000			1,156,000
WA 0107	120th Ave NE/NE 73rd St Watermain Replacement		500,000	327,000					827,000		827,000		
WA 0116	132nd Av NE/NE 80th St Watermn Replacement					328,600	3,503,400		3,832,000	682,000		3,150,000	
WA 0117	20th Avenue Watermain Replacement		200,000	335,100					535,100	535,100			
WA 0141	9th Avenue Watermain Replacement		200,000	230,200					430,200	430,200			
WA 0142	Third Street Watermain Upgrade		100,000						100,000	100,000			
WA 8888	Annual Watermain Replacement Program							457,600	457,600	457,600			
WA 9999	Annual Water Pump Station/System Upgrade Pgm							823,600	823,600	823,600			
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)					1,230,200	1,992,900	4,515,300	7,738,400	7,738,400			
SS 0074	Sewer System Telemetry Upgrades		150,000						150,000	150,000			
SS 0075	Inflow And Infiltration Reduction Program		200,000						200,000	200,000			
SS 0076	NE 80th Street Sewermain Replacement (Phase III)					1,230,200	1,992,900	1,654,600	4,877,700	4,877,700			
SS 8888	Annual Sanitary Pipeline Replacement Program					492,100			492,100	492,100			
SS 9999	Annual Sanitary Pump Station/System Upgrade Pgm					344,500	996,500	1,345,200	2,686,200	2,686,200			
Total Funded Water/Sewer Utility Projects		910,000	4,547,900	2,001,300	1,450,000	3,625,600	9,935,700	8,796,300	30,356,800	21,023,800	5,027,000	3,150,000	1,156,000

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 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 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 0119	109th Ave NE/111th Way NE Watermain Replacement	2,304,000
WA 0122	116th Avenue NE/NE 100th Street Watermain Replacement	1,506,000
WA 0123	NE 91st Street Watermain Replacement	453,000
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 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 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 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 0077	West Of Market Sewermain Replacement	21,681,000
Total Unfunded Water/Sewer Utility Projects		66,953,000

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

Project Number	Project Title	Budget	Actual	Balance
WA 0093	Vulnerability Analysis Facility Upgrades	70,000	10,005	59,995
WA 0094*	North Reservoir Seismic Upgrades & Recoating	840,000	80,203	759,797
Total Prior Year(s) Funding (Budget to Actuals):		910,000	90,208	819,792

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**City of Kirkland
Revised 2009-2014 Capital Improvement Program**

PARK PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-2014 Total	Funding Source				
										Current Revenue	Reserve	Debt	External Source	
PK 0049	Open Space and Pk Land Acq Grant Match Program		100,000						100,000		100,000			
PK 0056	Forbes Lake Park Development	75,000		877,500					877,500	877,500				
PK 0066	Park Play Area Enhancements		100,000	100,000	50,000	100,000	100,000	50,000	500,000	500,000				
PK 0078 600	A.G. Bell Elementary Playfields Improvements						200,000		200,000	200,000				
PK 0078 800	International Comm. School Playfield Improvements					300,000			300,000	300,000				
PK 0087	Waverly Beach Park Renovation			75,000	957,600				1,032,600	1,032,600				
PK 0113	Spinney Homestead Park Renovation				50,000	690,500			740,500	740,500				
PK 0115	Terrace Park Renovation						76,300	323,700	400,000	400,000				
PK 0119*	Juanita Beach Park Development	550,000	2,150,000				850,000	472,300	3,472,300	2,522,300			950,000	
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		425,000	500,000	500,000				
PK 0125	Dock Renovations	100,000			50,000				50,000	50,000				
PK 0131	Park and Open Space Acquisition Program	835,000	118,000	118,000	118,000	118,000	118,000	118,000	708,000				708,000	
Total Funded Park Projects			1,560,000	2,518,000	1,220,500	1,275,600	1,333,500	1,394,300	1,439,000	9,180,900	7,422,900	100,000	0	1,658,000

Unfunded Projects:

Project Number	Project Title	Total
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 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		76,000,000

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

Project Number	Project Title	Budget	Actual	Balance
PK 0056	Forbes Lake Park Development	75,000	70,653	4,347
PK 0119*	Juanita Beach Park Development	550,000	472,479	77,521
PK 0125	Dock Renovations	100,000	0	100,000
PK 0131	Park and Open Space Acquisition Program	835,000	508,117	326,883
Total Prior Year(s) Funding (Budget to Actuals):		1,560,000	1,051,249	508,751

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City of Kirkland
Revised 2009-2014 Capital Improvement Program

PUBLIC SAFETY PROJECTS**Funded Projects:**

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-2014 Total	Funding Source				
										Current Revenue	Reserve/ Prior Year	Debt	External Source	
PS 0061	Mobile Data Computers Replacement		227,300						227,300		168,200		59,100	
PS 0062	Defibrillator Unit Replacement				272,000				272,000	228,480			43,520	
PS 0063	Breathing Air Fill Station Replacement			159,100					159,100	117,730			41,370	
PS 0066	Thermal Imaging Cameras Replacement					133,000			133,000	98,420			34,580	
PS 0067	Dive Rescue Equipment Replacement						63,100		63,100	46,690			16,410	
PS 0068	Local Emergency/Public Communication AM Radio					127,500			127,500	127,500				
PS 0069+	Critical Ham Radio Equipment			57,000					57,000	57,000				
PS 0070	Permanent Information Displays		220,000						220,000	206,900	13,100			
PS 0071	Self Contained Breathing Apparatus (SCBA)							327,200	327,200	242,130			85,070	
Total Funded Public Safety Projects			0	447,300	216,100	272,000	260,500	63,100	327,200	1,586,200	1,124,850	181,300	0	280,050

Unfunded Projects:

Project Number	Project Title	Total
PS 0025"	Water Rescue Boat	115,000
PS 0043	Emergency Power (Site to be Determined)	220,000
PS 0065"	Disaster Response Portable Generators	155,000
Total Unfunded Public Safety Projects		490,000

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**City of Kirkland
Revised 2009-2014 Capital Improvement Program**

GENERAL GOVERNMENT PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2009	2010	2011	2012	2013	2014	2009-2014 Total	Funding Source			
										Current Revenue	Reserve/Prior Year	Debt	External Source
TECHNOLOGY													
GG 0006 100	Geographic Information Systems		243,000	266,000	160,700	227,300	292,700	350,400	1,540,100	1,540,100			
GG 0006 110	Records Management System	961,300	144,900	160,800					305,700	305,700			
GG 0006 160	Finance and HR System Modules		88,400	83,200	113,600	113,300	58,900	60,300	517,700	517,700			
GG 0006 202	Fire RMS System Replacement					92,000			92,000		92,000		
GG 0006 300	Local and Wide Area Networks		280,000	507,200	428,500	670,800	396,000	427,600	2,710,100	2,563,000	147,100		
GG 0006 301	Disaster Recovery System Improvement	150,000			133,900		68,900	178,200	381,000	381,000			
GG 0006 302	Help Desk Clientele System Replacement	100,000	31,100						31,100		31,100		
GG 0006 501	Permit Plan System Replacement	50,000	356,800	214,200					571,000		571,000		
GG 0006 803	Recreation Registration System Replacement				88,900				88,900		88,900		
FACILITIES													
GG 0008*	Electrical, Energy Management & Lighting Systems		49,700	55,600	141,500	57,200	25,700	42,600	372,300		372,300		
GG 0009*	Mechanical/HVAC Systems Replacements		56,600	37,800	48,700	7,100	24,200	186,500	360,900		360,900		
GG 0010	Painting, Ceilings, Partition & Window Replacements		265,700	229,200	476,600	62,400	20,600	321,000	1,375,500		1,375,500		
GG 0011	Roofing, Gutter, Siding and Deck Replacements		66,100				9,600	865,500	941,200		941,200		
GG 0012	Flooring Replacements		101,700	133,400	41,300	100,500	16,800	134,200	527,900		527,900		
GG 0035	City Hall & Public Safety Expansion	750,000	3,000,000	6,592,000	11,632,800	11,981,800			33,206,600	800,000	8,792,000	23,614,600	
GG 0037 001	Maintenance Center Expansion - Phase 1			50,000					50,000		50,000		
CITYWIDE													
GG 0023	Neighborhood Connection Program				140,000	140,000	140,000	140,000	560,000	400,000	160,000		
Total Funded General Government Projects		2,011,300	4,684,000	8,329,400	13,406,500	13,452,400	1,053,400	2,706,300	43,632,000	6,507,500	13,509,900	23,614,600	0

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 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	82,000
GG 0006 801"	Parks Work Order System	55,000
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		19,544,700

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

Project Number	Project Title	Budget	Actual	Balance
GG 0006 110	Records Management System	961,300	858,228	103,072
GG 0006 301	Disaster Recovery System Improvements	150,000	115,083	34,917
GG 0006 302	Help Desk Clientele System Repl.	100,000	0	100,000
GG 0006 501	Permit Plan System Replacement	50,000	8,738	41,262
GG 0035	City Hall & Public Safety Expansion	750,000	0	750,000
Total Prior Year(s) Funding (Budget to Actuals):		1,261,300	982,049	279,251

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**Revised 2009 - 2014 CIP
PROJECT ADDITIONS, MODIFICATIONS & DELETIONS**

Project Type/Title	Project #	Addition/Modification/Deletion
TRANSPORTATION		
Street:		
No additions, changes or deletions to Street Projects		
Non-Motorized:		
100th Avenue NE/99th Place NE Sidewalk	NM 0060	Total project cost decreased from \$714,000 to \$514,000 due to favorable bids received.
Kirkland Way Sidewalk	NM 0063	Total project cost increased from \$414,500 to \$1,414,500 due to a scope change; project remains unfunded.
Park Lane Sidewalk	NM 0064	Partial funding of \$119,000 in 2009 of overall project; balance remains unfunded.
Central Way Pedestrian Enhancements	NM 0065	Moved from 2013-14 to 2009-11 to recognize award of Pedestrian & Bicycle Safety Program State grant of \$198,000; total project cost decreased from \$525,900 to \$378,000.
12th Avenue School Walk Route Enhancements	NM 0066	Moved from 2010-12 to 2009-11 to recognize TIB funding of \$200,000; total project cost decreased from \$624,100 to \$472,000.
Elementary School Walk Route Enhancements	NM 0067	New project; total project cost of \$1,198,000 including State grant funding of \$498,000.
Traffic Improvement:		
NE 85th St/132nd Ave NE Intersection Improvements	TR 0078	Delayed completion year and impact fee funding from 2010 to 2011.
NE 85th St/114th Ave NE Intersection Improvements	TR 0079	Delayed completion year and impact fee funding from 2010 to 2011.
NE 85th St/124th Ave NE Intersection Improvements	TR 0080	Delayed completion year and impact fee funding from 2010 to 2011.
6th Street & Central Way Intersection Improvements	TR 0100	New project; total project cost of \$2.05 million including State funding of \$2 million.
Downtown Transit Center - Local Portion	TR 0101	New project to recognize local portion activities related to the Transit Center; total project cost of \$87,000.
Growth & Transp. Efficiency Center (GTEC) Enhanc.	TR 0102	New project; total project cost of \$743,000 including Federal funding of \$686,000.
Six Year Funding Reconciliation - Transportation Projects (in 000's)		
Adopted Total Transportation Projects		\$ 47,120
100th Avenue NE/99th Place NE Sidewalk	\$ (200)	
Park Lane Sidewalk	119	
Central Way Pedestrian Enhancements	(148)	
12th Avenue School Walk Route Enhancements	(152)	
Elementary School Walk Route Enhancements	1,198	
NE 85th St/132nd Ave NE Intersection Improvements	-	
NE 85th St/114th Ave NE Intersection Improvements	-	
NE 85th St/124th Ave NE Intersection Improvements	-	
6th Street & Central Way Intersection Improvements	2,050	
Downtown Transit Center - Local Portion	87	
Growth & Transp. Efficiency Center (GTEC) Enhanc.	<u>743</u>	
Subtotal of Revisions		<u>3,697</u>
Revised Total Transportation Projects		\$ 50,817

Project Type/Title	Project #	Addition/Modification/Deletion
SURFACE WATER MANAGEMENT		
No additions, changes, or deletions to the Surface Water CIP		
Six Year Funding Reconciliation - Surface Water Management Projects (in 000's)		
Adopted Total Surface Water Management Projects		\$ 6,177
Subtotal of Revisions	<u>\$ -</u>	<u>-</u>
Revised Total Surface Water Management Projects		\$ 6,177

Project Type/Title	Project #	Addition/Modification/Deletion
UTILITIES		
Water:		
NE 80th St Watermain Replacement Phase 3	WA 0097	Project name changed from "120th Ave NE Watermain Replacement"; project remains in unfunded category.
120th Ave NE/NE 73rd St Watermain Replacement	WA 0107	Moved from 2014 to 2009 to coordinate with the Lake Washington High School expansion; project funded at \$827,000 from utility capital reserves.
NE 80th St Watermain Replacement Phase 2	WA 0140	Project name changed from "NE 85th St/132nd Ave NE Watermain Replacement"; project remains in unfunded category.
Sewer:		
Market Street Sewermain Replacement	SS 0046	Total project decreased from \$1,858,600 to \$1,206,000 due to lower than anticipated construction costs; project removed from the 2009-14 CIP.
Six Year Funding Reconciliation - Utility Projects (in 000's)		
Adopted Total Utility Projects		\$ 30,182
120th Ave NE/NE 73rd St Watermain Replacement	\$ 827	
Market Street Sewermain Replacement	<u>(653)</u>	
Subtotal of Revisions		<u>174</u>
Revised Total Utility Projects		\$ 30,356

Project Type/Title	Project #	Addition/Modification/Deletion
PARKS		
Juanita Beach Park Development	PK 0119	Total project cost increased from \$3,522,300 to \$4,022,300 with addition of \$500,000 of State grant funding in 2009.

Six Year Funding Reconciliation - Parks Projects (in 000's)		
Adopted Total Parks Projects		\$ 8,681
Juanita Beach Park Development	<u>\$ 500</u>	
Subtotal of Revisions		<u>500</u>
Revised Total Parks Projects		\$ 9,181

Project Type/Title	Project #	Addition/Modification/Deletion
PUBLIC SAFETY		
Critical Ham Radio Equipment	PS 0069	Moved from unfunded category to funded category due to grant funding not being awarded; total project cost of \$57,000 funded by interest income.

Six Year Funding Reconciliation - Public Safety Projects (in 000's)		
Adopted Total Public Safety Projects		\$ 1,529
Critical Ham Radio Equipment	<u>\$ 57</u>	
Subtotal of Revisions		<u>57</u>
Revised Total Public Safety Projects		\$ 1,586

Project Type/Title	Project #	Addition/Modification/Deletion
GENERAL GOVERNMENT		
Technology:		
Maintenance Management System Upgrade	GG 0006 702	Project funded in previous CIP and moved to unfunded category as part of 2009-14 CIP update.
Parks Work Order System	GG 0006 801	Project funded in previous CIP and moved to unfunded category as part of 2009-14 CIP update.
Facilities:		
Maintenance Center Bldg Air Compressor	GG 0009*	Moved from 2016 to 2009 due to equipment failing; funded by life cycle sinking fund reserves.
Fire Station #26 Interior Lighting	GG 0008*	Delayed from 2009 to 2015 due to equipment in good condition and not needing replacement; funding returned to the life cycle sinking fund reserves.

Six Year Funding Reconciliation - General Government Projects (in 000's)		
Adopted Total General Government Projects		\$ 43,653
Maintenance Center Bldg Air Compressor	4	
Fire Station #26 Interior Lighting	<u>(25)</u>	
Subtotal of Revisions		<u>(21)</u>
Revised Total General Government Projects		\$ 43,632

Revised 2009-14 CIP

Projects Funded by General Purpose Revenues for 2009-2010

CIP Category CIP Project	Total Funded 2009-2010	Interest		Sales Tax		Gas Tax		Subtotal Gen Purpose Revenue		Reserves & Prior Year Savings		Total	
		2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010
Transportation													
Street Preservation Program	4,000,000	-	-	270,000	270,000	534,000	545,000	804,000	815,000	-	-	804,000	815,000
Public Safety													
Mobile Data Computers Repl.	227,300	-	-	-	-	-	-	-	-	168,200	-	168,200	-
Breathing Air Fill Station Repl.	159,100	-	117,730	-	-	-	-	-	117,730	-	-	-	117,730
Critical Ham Radio Equipment	57,000	-	57,000	-	-	-	-	-	57,000	-	-	-	57,000
Permanent Information Displays	220,000	206,900	-	-	-	-	-	206,900	-	13,100	-	220,000	-
Information Technology													
Geographic Information Systems	509,000	87,900	76,800	5,100	39,200	-	-	93,000	116,000	-	-	93,000	116,000
Records Management System	305,700	-	-	144,900	160,800	-	-	144,900	160,800	-	-	144,900	160,800
Finance and HR System Modules	171,600	88,400	83,200	-	-	-	-	88,400	83,200	-	-	88,400	83,200
Local and Wide Area Networks	787,200	247,730	449,780	-	-	-	-	247,730	449,780	32,270	57,420	280,000	507,200
Help Desk Clientele System Repl.	31,100	-	-	-	-	-	-	-	-	31,100	-	31,100	-
Permit Plan System Replacement	571,000	-	-	-	-	-	-	-	-	356,800	214,200	356,800	214,200
Facilities													
City Hall & Public Safety Expansion	9,592,000	-	-	-	-	-	-	-	-	3,000,000	6,592,000	3,000,000	6,592,000
Total	16,631,000	630,930	784,510	420,000	470,000	534,000	545,000	1,584,930	1,799,510	3,601,470	6,863,620	5,186,400	8,663,130