

RESOLUTION NO R- 3764

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND  
ADOPTING THE 1993-1998 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 1993-1998, and

WHEREAS, said Six Year Capital Improvement Program has been reviewed by the City Council including the holding of a public hearing on said Capital Improvement Program on August 18, 1992

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 1993-1998 Six Year Capital Improvement Program including capital improvement projects totaling \$45,798,576 dollars, all 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 annual City Budget for such year


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

PASSED by majority vote of the Kirkland City Council in regular, open meeting this 6th day of October, 1992

SIGNED in authentication thereof this 6th day of October, 1992

  
\_\_\_\_\_  
Mayor

ATTEST

  
\_\_\_\_\_  
City Clerk

**CITY OF KIRKLAND  
CAPITAL IMPROVEMENT PROGRAM  
1993 TO 1998**

**PROJECT TITLE:** TRAFFIC SIGNAL - 122ND AVENUE

**PROJECT NO:** TR 0050

**LOCATION:** NE 70th and 122nd Avenue NE

**RESPONSIBLE DEPARTMENT:** Public Works

**NEW PROJECT**  **EXISTING PROJECT**  **MODIFIED PROJECT**  **UNDER REVIEW**

<b>DESCRIPTION</b>							
<i>The project entails the construction of a fully-actuated signal at the subject intersection</i>							
<b>POLICY BASIS</b>							
<input type="checkbox"/> <i>Comprehensive Plan, page no</i> <input type="checkbox"/> <input type="checkbox"/> <i>Park Comprehensive Plan, page no</i> <input type="checkbox"/> <input checked="" type="checkbox"/> <i>Transportation Improvement Plan, page no</i> <u>1</u> <input type="checkbox"/> <i>Other Plan, _____, page no</i> <input type="checkbox"/>							
<b>OTHER JUSTIFICATION</b>							
<i>Manual on uniformed traffic control devices sets forth warrants for traffic signal installations</i>							
<b>CURRENT STATUS</b>				<b>LAND STATUS</b>			
Concept/Preliminary Planning <input checked="" type="checkbox"/>				No Land Involved <input type="checkbox"/>			
Preliminary Design <input type="checkbox"/>				City Owned <input checked="" type="checkbox"/>			
Final Plans and Specifications <input type="checkbox"/>				Partly Owned <input type="checkbox"/>			
Prior Construction <input type="checkbox"/>				Not Yet Acquired <input type="checkbox"/>			
<b>ESTIMATED CAPITAL COSTS</b>				<b>METHOD OF FINANCING</b> <span style="float:right">%</span>			
Planning, Design, Engineering <u>29,000</u>				Unlimited General Obligation Bonds <input type="checkbox"/>			
Land Purchase _____				Limited General Obligation Bonds <input type="checkbox"/>			
Construction <u>90,000</u>				Utility Revenue Bonds <input type="checkbox"/>			
Equipment and Furniture _____				Local Improvement District <input type="checkbox"/>			
Miscellaneous _____				Equipment Rental Reserve <input type="checkbox"/>			
10% Contingency <u>9,000</u>				Reserve Fund <input type="checkbox"/>			
TOTAL CAPITAL COST <u>128,000</u>				Government Aid <input type="checkbox"/>			
				Private Sector <input type="checkbox"/>			
				Grants <input type="checkbox"/>			
	1993	1994	1995	1996	1997	1998	TOTAL
PLANNING/DESIGN							29,000
LAND ACQUISITION							90,000
CONSTRUCTION							9,000
OTHER							
TOTAL							128,000
MAINTENANCE AND OPERATING COSTS							

**CITY OF KIRKLAND**  
**DEPARTMENT CAPITAL IMPROVEMENT PROJECT**  
**EVALUATION GUIDE**

**DEPARTMENT: PUBLIC WORKS**

**PROJECT TITLE: 122nd Avenue Traffic Signal      DEPARTMENT CONTACT: Gary Sund**

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of Public Disruption	<i>Minor traffic delays during construction</i>
Community Economic Impacts	<i>N/A</i>
Health and Safety Effects	<i>Warrants will be reviewed and the intersection monitored on a regular basis</i>
Environmental, Aesthetic, or Social Effects	<i>N/A</i>
Responds to an urgent need or opportunity	<i>Project will be installed on a priority basis when warrants are met</i>
Number of City residents served	<i>South Rose Hill residents</i>
Feasibility, including public support and project readiness	<i>Public has requested the installation. Provisions have been made with the NE 70th Street Project to facilitate the construction</i>
Amount of public disruption and inconvenience caused	<i>See above</i>
Conforms to legal or contractual obligations	<i>Yes</i>
Responds to state and/or federal mandate	<i>N/A</i>
Benefits to other capital projects	<i>N/A</i>
Conforms to adopted plans and programs	<i>Yes</i>
Implications of deferring the project	<i>Possible delay at intersection</i>
Other	

Conformance with adopted Comprehensive Plan (to be done by Planning Department staff)

Name of Neighborhood(s) in which located     Bridal Trails    

Is there specific reference to this project or land use in the immediate vicinity? [ ] YES [X] NO

How does project conform to such references? \_\_\_\_\_

Attachments [ ] YES [X] NO      Name of Planning Department Staff Margaret Bouniol



**CITY OF KIRKLAND**  
**DEPARTMENT CAPITAL IMPROVEMENT PROJECT**  
**EVALUATION GUIDE**

**DEPARTMENT: PARKS AND RECREATION**

**DEPARTMENT CONTACT: L. Stokesbary**

**PROJECT TITLE: David E Brink Park Expansion**

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of Public Disruption	
Community Economic Impacts	
Health and Safety Effects	
Environmental, Aesthetic, or Social Effects	
Responds to an urgent need or opportunity	<i>One-time opportunity to acquire property on Lake Washington of this size continuous to an existing park.</i>
Number of City residents served	<i>City residents benefit from and frequently use waterfront parks</i>
Feasibility, including public support and project readiness	<i>Project is included in proposed 1992 Bond Measure</i>
Amount of public disruption and inconvenience caused	
Conforms to legal or contractual obligations	
Responds to state and/or federal mandate	
Benefits to other capital projects	
Conforms to adopted plans and programs	<i>Conforms to City's adopted Parks, Open Space and Recreation Plan and City's Comprehensive Plan</i>
Implications of deferring the project	
Other	

Conformance with adopted Comprehensive Plan (to be done by Planning Department staff)  
 Name of Neighborhood(s) in which located Central  
 Is there specific reference to this project or land use in the immediate vicinity? [ ] YES [X] NO  
 How does project conform to such references? Improvement of Facilities  
 Attachments [ ] YES [ ] NO      Name of Planning Department Staff Paul Stewart

**CITY OF KIRKLAND  
CAPITAL IMPROVEMENT PROGRAM  
1993 TO 1998**

**PROJECT TITLE: RADIO COMMUNICATIONS SYSTEM**

**PROJECT NO: PS 0013**

**LOCATION** *Citywide*

**RESPONSIBLE DEPARTMENT** *Fire/Police*

**NEW PROJECT**  **EXISTING PROJECT**  **MODIFIED PROJECT**  **UNDER REVIEW**

<b>DESCRIPTION</b>							
<i>Upgrade the City's communications systems by changing our varied radio systems into one coordinated 800 Megahertz system that will allow better coverage and interdepartmental communications Phase 1 involves acquisition of land for a radio transmitter site and securing of radio channels Phase 2 involves actual purchase of equipment</i>							
<b>POLICY BASIS</b>							
<input type="checkbox"/> <i>Comprehensive Plan, page no</i> <input type="checkbox"/> <i>Park Comprehensive Plan, page no</i> <input type="checkbox"/> <input type="checkbox"/> <i>Transportation Improvement Plan, page no</i> <input checked="" type="checkbox"/> <i>Fire Master Plan, page no 35</i>							
<b>OTHER JUSTIFICATION</b>							
<i>With the coverage problems experienced by the police department and the overcrowding currently occurring on the fire radio along with the update needs of the local government radio, we need to address the designing of a better radio communications system. This project is to be funded by a public safety bond issue and the King County Public Safety Radio Levy Both passed the September primary election</i>							
<b>CURRENT STATUS</b>				<b>LAND STATUS</b>			
Concept/Preliminary Planning <input type="checkbox"/>				No Land Involved <input type="checkbox"/>			
Preliminary Design <input checked="" type="checkbox"/>				City Owned <input type="checkbox"/>			
Final Plans and Specifications <input type="checkbox"/>				Partly Owned <input type="checkbox"/>			
Prior Construction <input type="checkbox"/>				Not Yet Acquired <input checked="" type="checkbox"/>			
<b>ESTIMATED CAPITAL COSTS</b>				<b>METHOD OF FINANCING</b>			
Planning, Design, Engineering <input type="checkbox"/>				Unlimited General Obligation Bonds <u>100</u>			
Land Purchase <input type="checkbox"/>				Limited General Obligation Bonds <input type="checkbox"/>			
Construction <input type="checkbox"/>				Utility Revenue <input type="checkbox"/>			
Equipment and Furniture <u>500,000</u>				Local Improvement District <input type="checkbox"/>			
Miscellaneous <input type="checkbox"/>				Operating Fund <input type="checkbox"/>			
10% Contingency Allowed <input type="checkbox"/>				Reserve Fund <input type="checkbox"/>			
TOTAL CAPITAL COST <u>500,000</u>				Government Aid <input type="checkbox"/>			
				Private Sector <input type="checkbox"/>			
				Grants <input type="checkbox"/>			
	1993	1994	1995	1996	1997	1998	TOTAL
PLANNING/DESIGN							
LAND ACQUISITION	100,000						
CONSTRUCTION		400,000					500,000
OTHER							
<b>TOTAL</b>	100,000	400,000					500,000
<b>MAINTENANCE AND OPERATING COSTS</b>	38,160	55,250	55,250	59,400	59,400	48,330	

CITY OF KIRKLAND  
DEPARTMENT CAPITAL IMPROVEMENT PROJECT  
EVALUATION GUIDE

DEPARTMENT. *FIRE/POLICE*

PROJECT TITLE *Radio Communications*

DEPARTMENT CONTACT *Tom Fu*

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of Public Disruption	
Community Economic Impacts	
Health and Safety Effects	<i>This has a direct affect on our employee health and safety as well as the customer. Better communications allow for better service</i>
Environmental, Aesthetic or Social Effects	
Responds to an urgent need or opportunity	<i>We currently have an overcrowding problem on our fire radios and a coverage problem with our police radios</i>
Number of City residents served	<i>Entire City and Fire District 41 citizens</i>
Feasibility, including public support and project readiness	
Amount of public disruption and inconvenience caused	
Conforms to legal or contractual obligations	<i>This entire plan is in cooperation with our surrounding communities</i>
Responds to state and/or federal mandate	
Benefits to other capital projects	
Conforms to adopted plans and programs	<i>Fire Master Plan is under development at this time and a study is in process currently</i>
Implications of deferring the project	<i>The possible loss of acquiring radio channels from the FCC if we wait. Possible serious injury or death of an employee or customer if our radio system fails</i>
Other	

Conformance with adopted Comprehensive Plan (to be done by Planning Department staff)

Name of neighborhood(s) in which located \_\_\_\_\_

Is there specific reference to this project or land use in the immediate vicinity?  YES  NO

How does project conform to such references?

Attachments  YES  NO

Name of Planning Department Staffer \_\_\_\_\_

**CAPITAL IMPROVEMENT PROGRAM 1993-1998**  
**RECOMMENDED PROJECTS TO BE MODIFIED, DELETED OR DEFERRED**

Type	Project#	Name	Modification/Deferral	Justification
GEN L GOVT	GG 0005	City Hall Space Needs	Cost revised from \$3 6 million to \$7 1 million	Further along in design process
PARKS	PK 0012	Central Houghton Park Acquisition	Added project back to CIP	Added back purchase of Lake Wa School site--wasn't consummated in 1992
	PK 0018	Kiwanis Pk Trail Drainage	Timing moved from 1993-94 to 1994-95	Reprioritization of project
	PK 0019	Totem Lk Wetland Enhancement	Timing moved from 1992 to 1993	Scope of work changed, work program changed from PW to PK project
	PK 0044	Houghton Beach Pk Renov - Phase 2	Deleted from CIP	Completed majority of project in 1992
	PK 0053	David E Brink Park Expansion	Cost revised from \$1 9 million to \$1 5 million	Development phase removed from project
PUBLIC SAFETY	PS 0001	Rose Hill Fire Station	Cost revised from \$1 6 million to \$2.3 million	Inclusion of right of way improvements and better design estimate
	PS 0013	Radio Communications System	Cost revised from \$1 3 million to \$500 000	King Co will pick up public safety portion
	PS 0021	Market St. Fire Station	Cost revised from \$625 500 to \$1 million	Inclusion of right of way improvements and better design estimate
	PS 0022	Ladder Truck	Timing moved from 1994 to 1998	Bought used truck in '92 won't need until '98
SEWER	SS 0007	Eductor Truck	Timing moved from 1994 to 1995	Scope of SS 0028 forced reprioritization
	SS 0021	Lift Station Elimination	Timing moved from 1993 to 1995	Scope of SS 0028 forced reprioritization
	SS 0025	Sewer Line Replacement 9th Ave	Timing moved from 1994 to 1995	Scope of SS 0028 forced reprioritization
	SS 0026	Sewer Line Replacement Waverly Wy	Timing moved from 1993 to 1994	Scope of SS 0028 forced reprioritization
	SS 0027	Sewer Line Replacement Lake Front	Timing moved from 1994 to 1995	Scope of SS 0028 forced reprioritization
	SS 0028	Lake St Sewer Replacement	Cost revised from \$472 000 to \$1 1 million	Increased capacity needs
	SS 0029	Sewer Line Replacement NE 48th St	Timing moved from 1995 to 1996	Scope of SS 0028 forced reprioritization
	SS 0030	Sewer Line Replacement Slater Ave	Timing moved from 1995 to 1996	Scope of SS 0028 forced reprioritization
	SS 0034	New Sewer Line NE 68th St	Timing moved from 1993 to 1994	Scope of SS 0028 forced reprioritization
	SS 0036	Sewer Line Replacement NE 64th St	Timing moved from 1997 to 1998	Scope of SS 0028 forced reprioritization
	SS 0037	111th Ave NE Sanitary Sewer LID	Deleted from CIP	Lack of interest.
SS 0038	126th Ave NE Sanitary Sewer LID	Deleted from CIP	Lack of interest.	
STREET	ST 0008	Roadway Improvement 116th Ave NE	Scheduled for completion in 1992 but carried over into 1993	Project was divided into two phases
	ST 0026	Alley Improvement Program	Deleted from CIP	Lack of interest.
	ST 0029	Roadway Improvement 124th NE	Cost reduced from \$2 7 million to \$307,000	Scope of project reduced
	ST 0035	Street Improvement Program LID	Deleted from CIP	Lack of interest.
	ST 0041	Roadway Improvement 116th/Bridle	Timing moved from 1997 to 1994	Deterioration of road created higher priority
	ST 0042	Roadway Improve NE 124th/Totem Lk	Timing moved from 1992-93 to 1993-94	Enhance coordination with adjacent King County roadway improvements
SIDEWALK	SW 0005	Sidewalk Improvement Kirkland Ave	Timing moved from 1993 to 1994	Project reprioritized
	SW 0018	Sidewalk Improvement NE 60th	Deleted from CIP	Reprioritized to street project category
TRAFFIC	TR 0044	Traffic Signal Kirkland Ave/Lake	Timing moved from 1993 to 1997	Staff reprioritized TR 44 and TR 46
	TR 0046	Signal Improve 122nd Ave NE/NE 85	Timing moved from 1997 to 1993	Staff reprioritized TR 46 and TR 44
	TR 0050	Traffic Signal 122nd Ave NE NE 70th	Project added to CIP	Public requested installation at Public Hearing
WATER	WA 0002	Water Main Replace Lk Wa Blvd	Cost reduced from \$1 14 million to \$728 000	Created phase program in coordination with Lk St Sewer project
	WA 0005	Water Main Replacement 100th NE	Timing moved from 1997 to 1998	Scope of WA 0039 forced reprioritization
	WA 0021	Water Main Replacement 18th Ave	Timing moved from 1995 to 1996	Scope of WA 0039 forced reprioritization
	WA 0023	Water Main Replacement 8th Ave W	Timing moved from 1997 to 1998	Scope of WA 0039 forced reprioritization
	WA 0027	North Rose Hill Reservoir	Construction carried over to 1993	Delays in construction
	WA 0028	Water Main Replacement Market St	Timing moved from 1994 to 1995	Scope of WA 0039 forced reprioritization
	WA 0030	Water Main Replacement 10th Ave S	Timing moved from 1995 to 1996	Scope of WA 0039 forced reprioritization
	WA 0032	New Water Main 5th Ave W	Timing moved from 1995 to 1996	Scope of WA 0039 forced reprioritization
	WA 0033	Water Main Replacement 3rd Ave S	Timing moved from 1992 to 1995	Scope of WA 0039 forced reprioritization
	WA 0035	Water Main Replacement 1st St	Timing moved from 1992 to 1995	Scope of WA 0039 forced reprioritization
	WA 0036	New Waterline Feed NE 53rd St	Timing moved from 1996 to 1997	Scope of WA 0039 forced reprioritization
	WA 0037	Water Main Replacement Cedar St	Timing moved from 1997 to 1998	Scope of WA 0039 forced reprioritization
	WA 0038	New Water Main 4th St	Timing moved from 1997 to 1998	Scope of WA 0039 forced reprioritization



**1993 - 1998 CAPITAL IMPROVEMENT PROGRAM  
NEW PROJECTS**

PROJECT #	TITLE	FUNDING SOURCE
GG 0014	Library/Central Parking Structure	Debt/Reserve
PK 0052	Senior Center Van Replacement	Operating
PK 0053	David E. Brnk Park Expansion & Development	Issuance of Debt
PS 0024	Fire/Police Rescue Boat	Reserve
SS 0041	Sewer Line Replacement - Lake Washington Blvd	Issuance of Debt
SW 0023	Sidewalk Improvement - 128th Ave NE	Operating
SW 0024	NE 75th St Sidewalk	Operating
TR 0048	NE 116th St/124th Ave NE Signal Improvement	Under Review
TR 0050	Traffic Signal - 122 Ave NE/NE 70th	Under Review
WA 0039	Water Main Replacement - Lk Wa Blvd S - Phase II	Issuance of Debt

capnew2 wk tk 9/30/92

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING				
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES
GG GENERAL GOVERNMENT													
C GG 0005	CITY HALL SPACE NEEDS	7,100,000	3,000,000	1,500,000	0	300,000	2,300,000	0	0	4,100,000	0	3,000,000	0
C GG 0006	DATA PROCESSING HARDWARE & SOFTWARE	1,426,950	447,800	366,650	90,000	362,500	80,000	80,000	991,500	0	0	1,426,950	0
C GG 0010	BACKHOE	53,600	0	0	53,600	0	0	0	0	0	53,600	0	0
C GG 0011	BACKHOE	53,600	0	0	53,600	0	0	0	0	0	53,600	0	0
C GG 0013	BACKHOE REPLACEMENT	54,900	0	0	0	0	54,900	0	0	0	54,900	0	0
C GG 0014	LIBRARY/CENTRAL PARKING STRUCTURE	6,264,000	3,808,000	2,456,000	0	0	0	0	0	5,000,000	0	1,264,000	0
TOTAL GENERAL GOVERNMENT		14,953,050	7,255,800	4,322,650	197,200	662,500	2,434,900	80,000	991,500	9,100,000	162,100	5,690,950	0

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING				
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES
PK PARKS & RECREATION													
C PK 0006	WATERFRONT PARKS SHORELINE RESTORAT	60,740	0	60,740	0	0	0	0	0	0	0	60,740	0
C PK 0012	CENTRAL HOUGHTON PARK ACQUISITION	450,000	450,000	0	0	0	0	0	0	450,000	0	0	0
C PK 0017	PETER KIRK BATHHOUSE RENOVATION	635,840	58,590	577,250	0	0	0	0	0	0	0	635,840	0
C PK 0018	KIWANIS PARK TRAIL/DRAINAGE DEVELOP	75,000	0	7,500	67,500	0	0	0	0	0	0	75,000	0
C PK 0019	MARINA PARK RENOVATION	479,000	479,000	0	0	0	0	1,950,000	0	0	0	0	479,000
C PK 0027	NORTH ROSE HILL PARK DEVELOPMENT	338,805	338,805	0	0	0	0	0	0	338,805	0	0	0
C PK 0029	TOTEM LAKE WETLAND ENHANCEMENT	225,000	225,000	0	0	0	0	0	0	0	0	0	225,000
C PK 0037	HOUGHTON BEACH PARK DOCK REPAIR	102,223	102,223	0	0	0	0	0	0	0	0	102,223	0
C PK 0038	CEMETERY DEVELOPMENT	804,550	522,400	0	0	282,150	0	0	0	402,275	0	402,275	0
C PK 0043	FORBES VALLEY TRAIL DEVELOPMENT	0	0	0	0	0	0	600,000	0	0	0	0	0
C PK 0045	PETER KIRK PK SCORE BOOTH	123,480	123,480	0	0	0	0	0	0	0	0	123,480	0
C PK 0047	EVEREST PK BLDG IMPROVEMENTS	115,000	115,000	0	0	0	0	0	0	0	0	115,000	0
C PK 0049	OPEN SPACE LAND ACQUISITION	1,200,000	200,000	200,000	200,000	200,000	200,000	200,000	0	0	0	600,000	600,000
C PK 0050	MARK TWAIN PARK IMPROVEMENTS	52,000	5,200	46,800	0	0	0	0	0	0	0	52,000	0
C PK 0052	SENIOR CENTER VAN REPLACEMENT	55,500	0	0	0	0	0	55,500	0	0	55,500	0	0
C PK 0053	DAVID E BRINK PARK EXPANSION	1,500,000	1,500,000	0	0	0	0	0	0	1,500,000	0	0	0
TOTAL - PARKS & RECREATION		6,217,138	4,119,698	892,290	267,500	200,000	482,150	255,500	2,550,000	2,691,080	55,500	2,166,558	1,304,000

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING					
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
PS - PUBLIC SAFETY														
C PS 0001	ROSE HILL FIRE STATION	2,265,678	1,103,145	1,162,533	0	0	0	0	0	0	2,265,678	0	0	0
C PS 0013	RADIO COMMUNICATIONS SYSTEM	500,000	100,000	400,000	0	0	0	0	0	0	500,000	0	0	0
C PS 0015	AID VEHICLE	65,000	0	65,000	0	0	0	0	0	0	0	65,000	0	0
C PS 0017	AID VEHICLE	65,000	0	0	65,000	0	0	0	0	0	0	65,000	0	0
C PS 0018	AID VEHICLE	85,000	0	0	0	85,000	0	0	0	0	0	85,000	0	0
C PS 0021	MARKET ST FIRE STATION	1,019,710	0	52,000	967,710	0	0	0	0	0	1,019,710	0	0	0
C PS 0022	LADDER TRUCK	500,000	0	0	0	0	0	0	500,000	0	0	500,000	0	0
C PS 0023	AID VEHICLE	85,000	85,000	0	0	0	0	0	0	0	0	0	85,000	0
C PS 0024	FIRE/RESCUE PATROL BOAT	125,000	0	0	125,000	0	0	0	0	0	0	0	125,000	0
TOTAL PUBLIC SAFETY		4,710,388	1,288,145	1,679,533	1,157,710	85,000	0	500,000	0	0	3,785,388	715,000	210,000	0

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING					
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
SD - STORM DRAIN														
C SD 0012	NE 124TH ST CULVERT REHABILITATION	75,000	0	75,000	0	0	0	0	0	0	0	0	75,000	0
C SD 0013	NE 63RD ST CREEK RECHANNEL	86,000	0	0	86,000	0	0	0	0	0	0	0	86,000	0
C SD 0015	JUANITA CREEK/NE 129TH CULVERT	92,000	0	92,000	0	0	0	0	0	0	0	0	92,000	0
C SD 0016	JUANITA DRIVE STORM SEWER OUTFALL	51,000	0	0	51,000	0	0	0	0	0	0	0	51,000	0
TOTAL - STORM DRAIN		304,000	0	167,000	137,000	0	0	0	0	0	0	0	304,000	0

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						PROJECTS UNDER REVIEW	METHOD OF FINANCING				
			1993	1994	1995	1996	1997	1998		ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
SS SANITARY SEWER														
C SS 0007	EDUCTOR TRUCK	228,000	0	0	228,000	0	0	0	0	0	0	0	228,000	0
C SS 0021	LIFT STATION ELIMINATION NE 90TH	526,000	0	0	526,000	0	0	0	0	0	526,000	0	0	0
C SS 0025	SEWER LINE REPLACEMENT 9TH AVE	65,000	0	0	65,000	0	0	0	0	0	0	0	65,000	0
C SS 0026	SEWER LINE REPLACEMENT WAVERLY WAY	220,000	0	220,000	0	0	0	0	0	0	220,000	0	0	0
C SS 0027	SEWER LINE RELACEMENT LAKE FRONT	254,000	0	0	254,000	0	0	0	0	0	254,000	0	0	0
C SS 0028	SEWER LINE REPLACEMENT LAKE ST	1,106,000	1,106,000	0	0	0	0	0	0	0	1,106,000	0	0	0
C SS 0029	SEWER LINE REPLACEMENT NE 48TH ST	50,000	0	0	0	50,000	0	0	0	0	0	0	50,000	0
C SS 0030	SEWER LINE REPLACEMENT SLATER AVE	196,000	0	0	0	196,000	0	0	0	0	0	0	196,000	0
C SS 0034	NEW SEWER LINE NE 68TH ST	104,000	0	104,000	0	0	0	0	0	0	0	0	104,000	0
C SS 0036	SEWER LINE REPLACEMENT NE 64TH ST	94,000	0	0	0	0	0	0	94,000	0	0	0	94,000	0
C SS 0041	SEWER LINE REPLACEMENT LAKE WA BLVD	1,551,000	376,000	1,175,000	0	0	0	0	0	0	1,551,000	0	0	0
TOTAL SANITARY SEWER		4,394,000	1,482,000	1,499,000	1,073,000	246,000	0	94,000	0	0	3,657,000	0	737,000	0

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						PROJECTS UNDER REVIEW	METHOD OF FINANCING				
			1993	1994	1995	1996	1997	1998		ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
ST STREET PROJECTS														
C ST 0006	ANNUAL STREET OVERLAY	3,600,000	600,000	600,000	600,000	600,000	600,000	600,000	0	0	0	0	3,600,000	0
C ST 0008	ROADWAY IMPROVEMENT 116TH AVE NE	684,000	684,000	0	0	0	0	0	0	0	0	0	205,200	478,800
C ST 0024	NORTH ROSE HILL PARK ROW IMPROVEMEN	573,000	573,000	0	0	0	0	0	0	0	190,000	0	383,000	0
C ST 0028	ROADWAY IMPROVEMENT 132ND AVE NE	0	0	0	0	0	0	0	4,097,000	0	0	0	0	0
C ST 0029	ROADWAY IMPROVEMENT 124TH NE	307,000	307,000	0	0	0	0	0	0	0	0	0	307,000	0
C ST 0030	ROADWAY IMPROVEMENT JUANITA DRIVE	0	0	0	0	0	0	0	0	816,000	0	0	0	0
C ST 0031	ROADWAY IMPROVEMENT SLATER AVE NE	0	0	0	0	0	0	0	0	760,000	0	0	0	0
C ST 0041	ROADWAY IMPROV 116TH AVE NE/BRIDLE	403,000	0	403,000	0	0	0	0	0	0	0	0	403,000	0
C ST 0042	ROADWAY IMPROVEMENT NE 124TH/TOTEM	1,556,000	735,000	821,000	0	0	0	0	0	0	0	0	311,200	1,244,800
C ST 0043	STREET SWEEPER	140,000	0	0	140,000	0	0	0	0	0	0	140,000	0	0
TOTAL - STREET PROJECTS		7,263,000	2,899,000	1,824,000	740,000	600,000	600,000	600,000	5,673,000	190,000	140,000	0	5,209,400	1,723,600

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING					
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
SW - SIDEWALKS														
C SW 0005	SIDEWALK IMPROVEMENT KIRKLAND AVE	181,000	0	181,000	0	0	0	0	0	0	0	181,000	0	0
C SW 0017	SIDEWALK NE 124TH 93RD AVE NE TO	102,000	0	102,000	0	0	0	0	0	0	0	102,000	0	0
C SW 0020	SIDEWALK NE 80TH ST	581,000	0	0	581,000	0	0	0	0	0	0	0	581,000	0
C SW 0021	SIDEWALK NE 95TH ST	401,000	0	0	0	401,000	0	0	0	0	0	401,000	0	0
C SW 0023	SIDEWALK IMPROVEMENT 128TH AVE NE	365,000	0	0	0	0	0	365,000	0	0	0	365,000	0	0
C SW 0024	NE 75TH ST SIDEWALK	483,000	0	0	0	0	0	483,000	0	0	0	483,000	0	0
TOTAL - SIDEWALKS		2,113,000	0	283,000	581,000	401,000	0	848,000	0	0	0	1,532,000	581,000	0

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						METHOD OF FINANCING					
			1993	1994	1995	1996	1997	1998	PROJECTS UNDER REVIEW	ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES	
TR TRAFFIC REVISIONS														
C TR 0004	SIGNAL KIRKLAND AVE/3RD ST	128,000	0	0	128,000	0	0	0	0	0	0	84,480	0	43,520
C TR 0022	SIGNAL KIRKLAND WY AND 6TH ST	126,000	0	126,000	0	0	0	0	0	0	0	95,760	0	30,240
C TR 0044	TRAFFIC SIGNAL KIRKLAND AVE & LAKE	180,000	0	0	0	0	180,000	0	0	0	0	144,000	0	36,000
C TR 0046	SIGNAL IMPROVE 122ND AVE NE/NE 85TH	315,000	315,000	0	0	0	0	0	0	0	0	267,750	0	47,250
C TR 0047	SIGNAL 98TH AVE & NE 120TH PL	136,000	0	0	0	0	136,000	0	0	0	0	129,200	0	6,800
C TR 0048	NE 116TH ST/124TH AVE NE SIGNAL IMP	0	0	0	0	0	0	0	132,000	0	0	0	0	0
C TR 0050	TRAFFIC SIGNAL 122ND AVE NE	0	0	0	0	0	0	0	128,000	0	0	0	0	0
TOTAL TRAFFIC REVISIONS		885,000	315,000	126,000	128,000	0	316,000	0	260,000	0	0	721,190	0	163,810

CIP REFERENCE NUMBER	CITY OF KIRKLAND PRELIMINARY CAPITAL IMPROVEMENT PROGRAM PROJECT TITLE	SIX YEAR Total	FINANCIAL PLANNING PERIOD YEAR IN WHICH EXPENDITURE IS REQUESTED						PROJECTS UNDER REVIEW	METHOD OF FINANCING			
			1993	1994	1995	1996	1997	1998		ISSUANCE OF DEBT	OPERATING FUND	RESERVE FUND	OTHER SOURCES
WA WATER PROJECTS													
C WA 0002	WATER MAIN REPLACE LK WA BLVD PHASE	728,000	728,000	0	0	0	0	0	0	728,000	0	0	0
C WA 0005	WATER MAIN REPLACEMENT 100TH NE	136,000	0	0	0	0	0	136,000	0	0	0	136,000	0
C WA 0021	WATERMAIN REPLACEMENT 18TH AVENUE	319,000	0	0	0	319,000	0	0	0	319,000	0	0	0
C WA 0023	WATER MAIN REPLACEMENT 8TH AVE W	169,000	0	0	0	0	0	169,000	0	0	0	169,000	0
C WA 0027	NORTH ROSE HILL RESERVOIR	170,000	170,000	0	0	0	0	0	0	170,000	0	0	0
C WA 0028	WATER MAIN REPLACEMENT - MARKET STR	573,000	0	0	573,000	0	0	0	0	573,000	0	0	0
C WA 0030	10TH AVE S WATERMAIN REPLACEMENT	144,000	0	0	0	144,000	0	0	0	0	0	144,000	0
C WA 0032	NEW WATER MAIN 5TH AVE W	358,000	0	0	0	358,000	0	0	0	358,000	0	0	0
C WA 0033	WATER MAIN REPLACEMENT 3RD AVE SOUT	55,000	0	0	55,000	0	0	0	0	0	0	55,000	0
C WA 0035	WATER MAIN REPLACEMENT 1ST ST	60,000	0	0	60,000	0	0	0	0	0	0	60,000	0
C WA 0036	NEW WATERLINE FEED NE 53RD ST	351,000	0	0	0	0	351,000	0	0	351,000	0	0	0
C WA 0037	WATER MAIN REPLACEMENT CEDAR ST	102,000	0	0	0	0	0	102,000	0	0	0	102,000	0
C WA 0038	NEW WATER MAIN 4TH ST	56,000	0	0	0	0	0	56,000	0	0	0	56,000	0
C WA 0039	WATER MAIN REPLACE LK WA BLVD S PH	1,738,000	0	1,738,000	0	0	0	0	0	1,738,000	0	0	0
TOTAL - WATER PROJECTS		4,959,000	898,000	1,738,000	688,000	821,000	351,000	463,000	0	4,237,000	0	722,000	0
-----													
TOTAL CAPITAL IMPROVEMENT COSTS		45,798,576	18,257,643	12,531,473	4,969,410	3,015,500	4,184,050	2,840,500	9,474,500	23,660,468	3,325,790	15,620,908	3,191,410

Report fundtots

CITY OF KIRKLAND  
CAPITAL IMPROVEMENT PROGRAM  
FUNDING SOURCE SUMMARY REPORT

09/30/92

SOURCE OF FUNDS	TOTAL	1993	1994	1995	1996	1997	1998
118 ARTERIAL STREET OPERATING FUND	2,253,190	267,750	378,760	84,480	401,000	273,200	848,000
157 PARK & MUNICIPAL RESERVE FUND	7,266,369	3,113,393	2,154,940	282,500	512,500	1,123,036	80,000
188 GRANT CONTROL FUND	2,255,200	1,098,400	756,800	100,000	100,000	100,000	100,000
190 EXCISE TAX RESERVE FUND	1,423,400	759,200	264,200	100,000	100,000	100,000	100,000
393 STREET IMPROVEMENT RESERVE FUND	5,472,139	1,113,600	1,170,000	1,318,000	600,000	670,539	600,000
477 WATER/SEWER CONSTRUCTION FUND	1,459,000	0	104,000	408,000	390,000	0	557,000
521 EQUIPMENT RENTAL OPERATING FUND	1,072,600	0	65,000	312,200	85,000	54,900	555,500
EGA EXTERNAL GOVERNMENT AID/PARTICIPATION	772,400	772,400	0	0	0	0	0
LGD LIMITED GENERAL OBLIGATION BONDS	9,502,275	5,023,700	2,860,000	0	150,000	1,468,575	0
LID LOCAL IMPROVEMENT DIST CONSTRUCTION	0	0	0	0	0	0	0
ORF OTHER RESERVE FUNDS	0	0	0	0	0	0	0
PSC PRIVATE SECTOR CONTRIBUTIONS	163,810	47,250	30,240	43,520	0	42,800	0
UGO UNLIMITED GENERAL OBLIGATION BONDS	6,264,193	3,681,950	1,614,533	967,710	0	0	0
URB UTILITY REVENUE BONDS	7,894,000	2,380,000	3,133,000	1,353,000	677,000	351,000	0
TOTAL CAPITAL IMPROVEMENT COSTS		45,798,576	18,257,643	12,531,473	4,969,410	3,015,500	2,840,500