

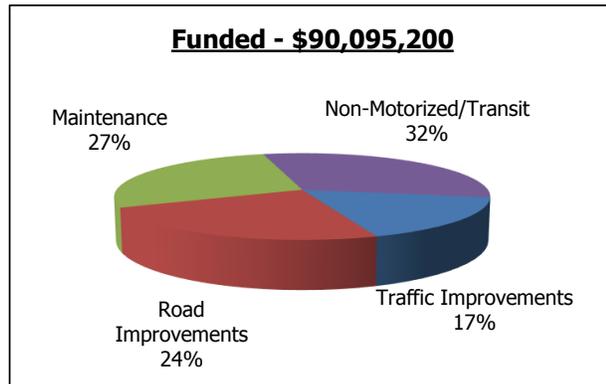
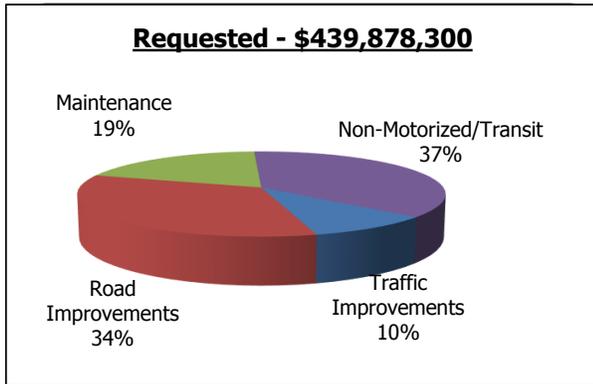
Transportation



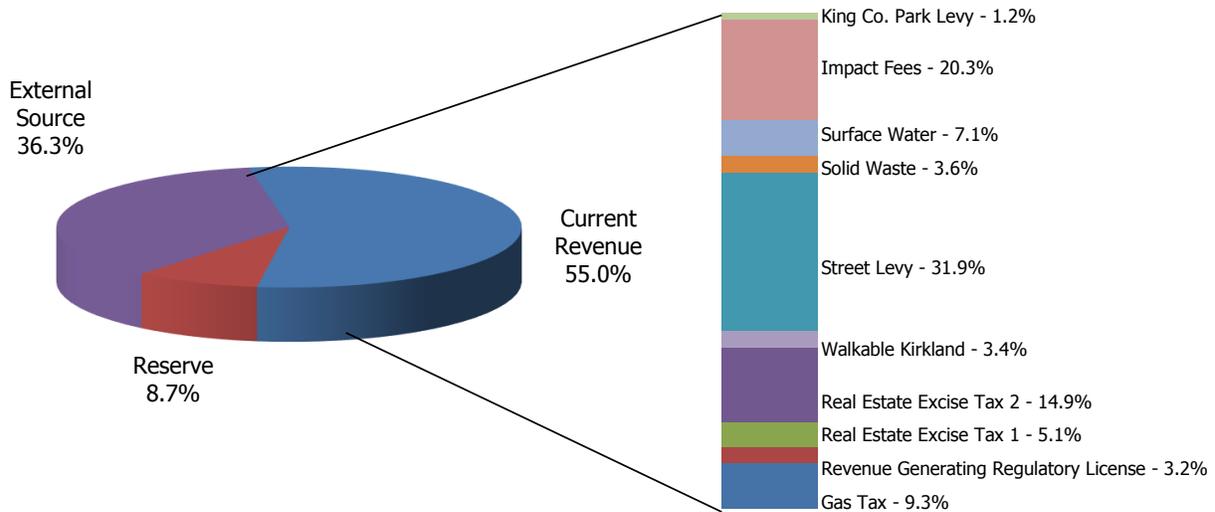
Capital Improvement Program

Transportation

Streets, Non-Motorized and Traffic Improvements



Funding Sources



Transportation Funding - \$90,095,200

Average Annual Current Revenues

Gas Tax	- \$782,667
Revenue Generating Regulatory License	- \$270,000
Real Estate Excise Tax 1	- \$429,000
Real Estate Excise Tax 2	- \$1,258,500
Street Levy	- \$2,692,667
Solid Waste	- \$300,000
Surface Water	- \$603,167
Impact Fees	- \$1,716,667
Walkable Kirkland	- \$286,667
King Co. Park Levy	- \$100,000
Total Average Annual Revenue	- \$8,439,333

**City of Kirkland
2017-2022 Preliminary Capital Improvement Program**

TRANSPORTATION PROJECTS

Funded Projects:

Project Number	Project Title	Prior Year(s)	2017	2018	2019	2020	2021	2022	2017-2022 Total	Funding Sources					
										Current Revenue	Steet Levy	Impact Fees	Walkable Kirkland	Reserve	External/Pending Source
ST 0006	Annual Street Preservation Program		1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	10,500,000	10,444,000	-	-	-	56,000	-
ST 0006 003	Street Levy Street Preservation		2,326,000	2,352,000	2,379,000	2,406,000	2,433,000	2,460,000	14,356,000	-	14,356,000	-	-	-	-
ST 0059 101	124th Ave NE Roadway Improvements (North Section) Design		1,195,400	-	-	-	-	-	1,195,400	-	-	161,500	-	-	1,033,900
ST 0080	Annual Striping Program		400,000	500,000	500,000	500,000	500,000	500,000	2,900,000	2,900,000	-	-	-	-	-
ST 0083 102	100th Avenue NE Roadway Improvements		-	-	5,000,000	5,485,000	-	-	10,485,000	834,000	-	1,375,000	80,000	263,000	7,933,000
ST 0089+	Juanita Drive Auto Improvements		-	-	-	-	3,300,000	3,300,000	6,600,000	1,076,000	-	150,000	-	79,000	5,295,000
ST 9999	Regional Inter-Agency Coordination		82,000	82,000	82,000	82,000	82,000	82,000	492,000	492,000	-	-	-	-	-
NM 0006 100	Street Levy-Safe School Walk Routes		-	-	-	-	150,000	150,000	300,000	-	300,000	-	-	-	-
NM 0006 200	Street Levy-Pedestrian Safety		150,000	150,000	150,000	150,000	150,000	150,000	900,000	-	900,000	-	-	-	-
NM 0006 201	Neighborhood Safety Program Improvements		200,000	200,000	200,000	200,000	-	-	800,000	-	-	800,000	-	-	-
NM 0007	Cross Kirkland Corridor Connection-NE 52nd Street Sidewalk	682,000	454,900	-	-	-	-	-	454,900	-	-	-	-	40,000	414,900
NM 0012 001	NE 116th Street Crosswalk Upgrade		200,000	230,000	-	-	-	-	430,000	394,000	-	-	36,000	-	-
NM 0012 003	132nd Avenue NE Crosswalk Upgrade		-	250,000	-	-	-	-	250,000	250,000	-	-	-	-	-
NM 0012 004	Central Way Crosswalk Upgrade		-	-	50,000	50,000	-	-	100,000	100,000	-	-	-	-	-
NM 0057	Annual Sidewalk Maintenance Program		-	-	200,000	200,000	200,000	200,000	800,000	740,000	-	-	-	60,000	-
NM 0086 100	NE 124th St/124th Ave NE Ped Bridge Design & Construction	750,000	4,810,000	6,250,000	1,050,000	-	-	-	12,110,000	1,387,000	-	4,150,000	90,800	715,000	5,767,200
NM 0087	Citywide School Walk Route Enhancements		864,200	869,000	450,000	400,000	300,000	300,000	3,183,200	263,000	300,000	300,000	148,200	1,022,000	1,150,000
NM 0087 001	North Kirkland/JFK School Walk Route Enhancements		-	-	500,000	500,000	-	-	1,000,000	14,600	300,000	-	100,000	-	585,400
NM 0089	Lake Front Pedestrian and Bicycle Improvements	1,001,000	11,000	-	-	-	-	-	11,000	-	-	-	-	-	11,000
NM 0090	Juanita Drive 'Quick Wins'	686,600	726,000	-	-	-	-	-	726,000	-	-	-	-	-	726,000
NM 0090 001	Juanita Drive Multi-Modal (On-Street) Improvements		-	-	-	525,000	-	-	525,000	100,000	-	225,000	-	200,000	-
NM 0092	Active Transportation Plan Update		75,000	-	-	-	-	-	75,000	75,000	-	-	-	-	-
NM 0095	124th Avenue NE Sidewalk Improvements	420,000	830,000	450,000	-	-	-	-	1,280,000	250,000	-	25,080	120,000	421,920	463,000
NM 0098	Kirkland Ave Sidewalk Improvements		-	-	449,600	350,400	-	-	800,000	588,600	-	-	50,000	11,000	150,400
NM 0109	Citywide Trail Connections (Non-CKC)		-	-	-	275,000	-	-	275,000	-	-	275,000	-	-	-
NM 0109 001	Finn Hill Connections		-	250,000	-	-	-	-	250,000	-	-	125,000	125,000	-	-
NM 0109 002	Lake Front Promenade Design Study		-	-	-	75,000	-	-	75,000	75,000	-	-	-	-	-
NM 0110 001	Citywide Accessibility Improvements		-	100,000	100,000	-	100,000	100,000	500,000	300,000	-	-	100,000	100,000	-
NM 0113	Citywide Greenways Networks		-	-	-	250,000	250,000	250,000	750,000	15,000	-	375,000	-	360,000	-
NM 0113 001	Citywide Greenways Network Project-NE 75th Street	250,000	250,000	-	-	-	-	-	250,000	50,000	-	200,000	-	-	-
NM 0113 002	Citywide Greenways Network Project-128th Avenue NE		-	400,000	400,000	-	-	-	800,000	182,000	-	-	70,000	98,000	450,000
NM 7777	Annual Non-Motorized CAO/SWDM Surface Water Support		1,600,000	-	-	-	-	-	1,600,000	-	-	-	-	1,600,000	-
PT 0001 000	Citywide Transit Study		300,000	-	-	-	-	-	300,000	150,000	-	150,000	-	-	-
TR 0079 001#	NE 85th St/114th Ave Intersection Improvements Phase II		1,800,000	-	-	-	-	-	1,800,000	-	-	-	-	-	1,800,000
TR 0082#	Central Way/Park Place Center Traffic Signal		200,000	-	-	-	-	-	200,000	-	-	-	-	-	200,000
TR 0091 101	NE 124th St/124th Ave NE Intersection Improvements Design		398,500	-	-	-	-	-	398,500	-	-	53,900	-	-	344,600
TR 0092 +	NE 116th St / 124th Ave NE Dual Left Turn Lanes	150,000	976,500	248,500	-	-	-	-	1,225,000	-	-	435,000	-	-	790,000
TR 0098+	NE 132nd St/ 116th Way NE (I-405) Intersect'n Imp		238,000	62,300	-	-	-	-	300,300	-	-	100,000	-	200,300	-
TR 0100 100#	6th Street & Central Way Intersection Improvements Phase 2		1,866,800	-	-	-	-	-	1,866,800	-	-	-	-	-	1,866,800
TR 0103#	Central Way/4th Street Intersection Improvements		31,000	-	-	-	-	-	31,000	-	-	-	-	-	31,000
TR 0104#	6th Street/4th Ave Intersection Improvements		580,000	-	-	-	-	-	580,000	-	-	-	-	-	580,000
TR 0105#	Central Way/5th Street Intersection Improvements		564,000	-	-	-	-	-	564,000	-	-	-	-	-	564,000
TR 0116	Annual Signal Maintenance Program		150,000	150,000	200,000	200,000	200,000	200,000	1,100,000	374,000	-	-	-	726,000	-
TR 0117	Citywide Traffic Management Safety Improvements		100,000	100,000	100,000	100,000	100,000	100,000	600,000	-	-	-	-	600,000	-
TR 0117 002	Vision Zero Safety Improvement		50,000	50,000	50,000	50,000	50,000	50,000	300,000	50,000	-	-	-	250,000	-
TR 0117 003	Neighborhood Traffic Control		-	50,000	-	50,000	-	50,000	150,000	34,000	-	-	-	116,000	-
TR 0118	General Parking Lot Improvements	720,000	100,000	-	-	-	-	-	100,000	-	-	-	-	100,000	-
TR 0119	Kirkland Citywide Intelligent Transportation System Study		75,000	-	-	-	-	-	75,000	35,000	-	-	-	40,000	-
TR 0120	Kirkland Intelligent Transportation System Phase 3		-	450,000	400,000	450,000	450,000	450,000	2,200,000	247,800	-	-	-	237,600	1,714,600
TR 0122	Totem Lake Intersection Improvements		3,031,100	-	-	-	-	-	3,031,100	-	-	2,199,600	-	-	831,500
TR 7777	Annual Traffic CAO/SWDM Surface Water Support		500,000	-	-	-	-	-	500,000	-	-	-	-	500,000	-
Total Funded Transportation Projects		4,659,600	26,885,400	14,943,800	14,010,600	14,148,400	10,015,000	10,092,000	90,095,200	21,421,000	16,156,000	10,300,080	1,720,000	7,795,820	32,702,300

Notes
Italics = Modification in timing and/or cost (see Project Modification/Deletion Schedule for more detail)
Bold = New projects
+ = Moved from unfunded status to funded status
" = Moved from funded status to unfunded status
= Projects to be funded with development-related revenues

TRANSPORTATION PROJECTS

Unfunded Projects in the Capital Facilities Plan Years 7-20

Project Number	Project Title	Total
ST 0059 102	124th Ave NE Roadway Improvements (North Section) ROW	2,050,800
ST 0059 103	124th Ave NE Roadway Improvements (North Section) Construction	6,753,800
ST 0063	120th Avenue NE Roadway Improvements	4,500,000
ST 0072	NE 120th Street Roadway Improvements (West Section)	15,780,600
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 0012 999	Crosswalk Upgrade Program	4,100,000
NM 0086-003	CKC Roadway Crossings	3,370,100
NM 0090-100	Juanita Drive Bicycle and Pedestrian Improvements	10,650,000
NM 0113 999	Citywide Greenway Network	4,450,000
NM 0117 000	On-Street Bicycle Network Phase I	1,120,000
NM 8888 100~	On-street Bicycle Network	3,280,000
NM 9999 100~	Sidewalk Completion Program	6,096,800
PT 0002	Public Transit Speed and Reliability Improvements	500,000
PT 0003	Public Transit Passenger Environment Improvements	500,000
TR 0091 102	NE 124th St/124th Ave NE Intersection Improvements ROW	55,300
TR 0091 103	NE 124th St/124th Ave NE Intersection Improvements Construction	1,144,200
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 0125	Kirkland ITS Implementation Phase 4	2,620,000
Capacity Projects Subtotal		78,756,600
ST 0006 ^	Annual Street Preservation Program	22,750,000
ST 0006 003 ^	Street Levy Street Preservation	31,107,000
ST 0080 ^	Annual Striping Program	6,500,000
ST 9999 ^	Regional Inter-Agency Coordination	1,066,000
NM 0006 201 ^	Neighborhood Safety Program Improvements	3,000,000
NM 0057 ^	Annual Sidewalk Maintenance Program	2,600,000
TR 0116 ^	Annual Signal Maintenance Program	2,600,000
TR 0117 ^	Citywide Traffic Management Safety Improvements	1,400,000
TR 0117 002	Vision Zero Safety Improvement	650,000
TR 0117 003	Neighborhood Traffic Control	325,000
Non-Capacity Projects Subtotal		71,998,000
Total Transportation Master Plan Projects Yrs 7-20		150,754,600

Unfunded Projects in the Capital Facilities Plan Years 7-20 and Transportation Improvement Plan

NM 0024 201	Cross Kirkland Corridor Opportunity Fund	500,000
NM 0031	Crestwoods Park/CKC Corridor Ped/Bike Facility	2,505,000
NM 0080	Juanita-Kingsgate Pedestrian Bridge at I-405	4,500,000
NM 0081	CKC to Redmond Central Connector	1,500,000
NM 0106	Citywide CKC Connection	360,000
NM 0107	CKC to Downtown Surface Connection	2,000,000
Capital Facilities Projects Not in TMP Subtotal		11,365,000

Unfunded Transportation Improvement Plan/External Funding Candidates

Project Number	Project Title	Total
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 Improvements	10,000,000
ST 0064	124th Avenue NE Roadway Extension	30,349,000
ST 0073	120th Avenue NE Roadway Extension	16,392,000
ST 0086	Finn Hill Emergency Vehicle Access Connection	900,000
NM 0030	NE 90th Street/I-405 Pedestrian/Bicycle Overpass	3,740,700
NM 0032	93rd Avenue Sidewalk	1,047,900
NM 0043	NE 126th St Nonmotorized Facilities	4,277,200
NM 0046	18th Avenue SW Sidewalk	2,255,000
NM 0050	NE 80th Street Sidewalk	859,700
NM 0054	13th Avenue Sidewalk	446,700
NM 0055	122nd Ave NE Sidewalk	866,700
NM 0058	111th Avenue Non-Motorized/Emergency Access Connection	2,000,000
NM 0062	19th Avenue Sidewalk	814,200
NM 0074	90th Ave NE Sidewalk	353,400
NM 0086	Cross Kirkland Corridor Non-motorized Improvements	65,742,000
TR 0067	Kirkland Way/CKC Bridge Abutment/Intersection Imprv	6,917,000
TR 0114	Slater Avenue NE Traffic Calming - Phase I	247,000
TR 0123	Slater Avenue NE (132nd Avenue NE)/NE 124th Street	2,124,000
TR 0124	116th Avenue NE/NE 124th Street Intersection Improvements	1,081,000
Subtotal Unfunded Transportation Improvement Plan /External Funding Candid		187,663,500
Grand Total Unfunded Transportation Projects		349,783,100

Notes

- Italics* = Modification in timing and/or cost
- Bold** = New projects
- + = Moved from unfunded status to funded status
- ~ = Moved from funded status to unfunded status
- # = Projects to be funded with development-related revenues
- ^ = Future, unfunded portion of projects funded in years 1-6
- ~ = Annual Programs with Candidate projects

Potential Non-Motorized Projects Under Placeholders; Not Included in Totals

Project Number	Project Title	Total
*NM 8888 100 On-Street Bicycle Network Candidate Projects:		
NM 0001	116th Ave NE (So. Sect.) Non-Motorz'd Facil-Phase II	3,378,000
NM 0036	NE 100th Street Bike lane	1,644,300
NM 9999 100 Sidewalk Completion Program Candidate Projects:		
NM 0026	NE 90th Street Sidewalk (Phase II)	706,200
NM 0037	130th Avenue NE Sidewalk	833,600
NM 0045	NE 95th Street Sidewalk (Highlands)	571,500
NM 0047	116th Avenue NE Sidewalk (South Rose Hill)	840,000
NM 0048	NE 60th Street Sidewalk	500,000
NM 0049	112th Ave NE Sidewalk	527,600
NM 0061	NE 104th Street Sidewalk	1,085,000
NM 0063	Kirkland Way Sidewalk	414,500
NM 0071	NE 132nd Street Sidewalk Improvement	
NM 0072	NE 132nd Street Sidewalk at Finn Hill Middle School	840,000
NM 0075	84th Ave NE Sidewalk	4,052,800
NM 0076	NE 140th St Sidewalk - Muir Elem Walk Rt Enhan. Phase 1	1,131,000
NM 0077	NE 140th St Sidewalk - Keller Elem Walk Rt Enhan. - N	1,185,000
NM 0078	NE 140th St Sidewalk - Keller Elem Walk Rt Enhan. - S	747,000
NM 0079	NE 140th St Sidewalk - Muir Elem Walk Rt Enhan. Phase 2	648,000
NM 0088	NE 124th Street Sidewalk	376,000
NM 0097	132nd NE Sidewalk	732,000
NM 0101	7th Avenue Sidewalk	208,000
NM 0102	NE 120th Street Sidewalk	548,000
NM 0103	120th Avenue NE Sidewalk	556,000
NM 0104	NE 122nd Place/NE 123rd Street Sidewalk	1,294,000
NM 0105	120th Avenue NE Sidewalk	812,000

**CITY OF KIRKLAND
2017-2022 CAPITAL IMPROVEMENT PROGRAM
PROJECT SUMMARY**

TRANSPORTATION - Street

ST 0006 000 ANNUAL STREET PRESERVATION PROGRAM

City-wide

Preservation of roadway system with various techniques including overlay, slurry seal, crack seal and others. The Public Works Department is responsible for approximately 245 miles of asphalt streets throughout the City. The annual program ensures maintenance of this infrastructure and reduces costly repairs resulting from total road failure. Project includes repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters and sidewalks as well as installing accessible curb ramps to meet the requirements of the Americans with Disabilities Act (ADA). Project complements levy-funded project ST 0006 003.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
Ongoing	\$0	\$10,500,000	\$0	\$10,500,000

ST 0006 003 STREET LEVY STREET PRESERVATION PROJECT

City-wide

A voter-approved levy funded annual project to enhance preservation of roadway system as part of an overall preservation program. Project includes repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters and sidewalks as well as installing accessible curb ramps to meet the requirements of the Americans with Disabilities Act (ADA). Project complements ST 0006 000.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2013	\$0	\$14,356,000	\$0	\$14,356,000

ST 0059 101 124TH AVENUE NE ROADWAY IMPROVEMENTS (NORTH SECTION) - DESIGN

Totem Lake

The design phase for widening the existing roadway between intersections at NE 116th Street and NE 124th Street from 3 lanes to 5 lanes, to include 2-way center turn lane and improve pedestrian crossing(s). This project is intended to reconstruct existing sidewalks, transit stops and bicycle lanes being impacted by roadway widening.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$1,195,400	\$0	\$1,195,400

ST 0080 000 ANNUAL STRIPING PROGRAM

City-wide

Annual program to maintain markings that identify travel lanes, crosswalks, and other guidance markings for auto, pedestrian, bicycle, transit and other forms of transportation. The program will result in the restriping of more than 40 miles of collector and arterial streets throughout the City.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
Ongoing	\$0	\$2,900,000	\$0	\$2,900,000

ST 0083 102 100TH AVENUE NE ROADWAY IMPROVEMENTS

North Juanita

A placeholder for the construction of 100th Ave NE to address roadway improvements for the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents planned funding for implementing at least a portion of the 2016 completed design. The ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, traffic signal and illumination improvements and storm drainage system upgrades. The project may also provide for a new fish passable culvert at the crossing of a Juanita Creek tributary if deemed necessary. The current budget does not include an amount for property acquisition as a property needs determination, if any, will be made during the design phase.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2019	\$0	\$10,485,000	\$0	\$10,485,000

ST 0089 000 JUANITA DRIVE AUTO IMPROVEMENTS

North Juanita

This project will complete the auto related elements identified in the Juanita Drive Corridor Study that are not currently funded, including ITS improvements. Improve safety for motor vehicles through elements including: turn lanes, channelization and improvements to increase sight distance.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2021	\$0	\$6,600,000	\$0	\$6,600,000

ST 7777 000 ANNUAL STREETS CAO/SWDM SURFACE WATER SUPPORT

City-wide

This project provides for the additional design and construction costs for City right-of-way capital projects to comply with the requirement changes of the 2016 City updates to Critical Areas Ordinance Codes (KMC Chapters 83, 85, and 90) and the 2016 City adoption of the April 24, 2016 King County, Washington Surface Water Design Manual.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
On-going	\$0	\$0	\$0	\$0

ST 9999 000 REGIONAL INTER-AGENCY COORDINATION

City-wide

Staffing requirements for the City's coordination and participation in regional projects constructed by others such as Washington State Department of Transportation (WSDOT), Sound Transit, King County Metro, etc.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
Ongoing	\$0	\$492,000	\$0	\$492,000

**CITY OF KIRKLAND
2017-2022 CAPITAL IMPROVEMENT PROGRAM
PROJECT SUMMARY**

TRANSPORTATION - Non-Motorized

NM 0006 100 STREET LEVY - SAFE ROUTES TO SCHOOLS

City-wide A fund to leverage State and Federal grant funding to improve school walk routes near Kirkland elementary and middle schools.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
Ongoing	\$0	\$300,000	\$0	\$300,000

NM 0006 200 STREETS LEVY - PEDESTRIAN SAFETY

City-wide An opportunity fund of Levy revenue used for pedestrian safety amenities City-wide. This project provides for the construction and re-construction of crosswalks, crosswalk lighting, flashing beacons and other features to enhance the pedestrian experience consistent with the goals and objectives of the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
On-going	\$0	\$900,000	\$0	\$900,000

NM 0006 201 NEIGHBORHOOD SAFETY PROGRAM IMPROVEMENTS

City-wide The Program under City Council's Walkable Kirkland Initiative for completing a number of neighborhood projects citywide under \$50,000. Project categories include: Bicycle Facilities, Crosswalk, Intersection Improvements, Traffic Calming, Walkway/Sidewalk and Trails, and Street Lights. Program improvements are restricted to City property including streets, parks, community facilities, and the Cross Kirkland Corridor.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
On-going	\$0	\$800,000	\$0	\$800,000

NM 0007 000 CROSS KIRKLAND CORRIDOR - NE 52ND STREET SIDEWALK

Central Hought Widening and minor realignment of NE 52nd Street west of Cross Kirkland Corridor; the installation of concrete retaining wall and concrete curb, gutter and sidewalk along the north side. The existing storm drainage system will be completed and improvements will be made to the street crossing at the Cross Kirkland Corridor. NE 52nd Street provides the only east/west access between 108th Avenue NE and Lake Washington Boulevard and NE 68th Street to NE 38th Street. Various developments have completed approximately 20% of the improvements, but pedestrians must use the pavement and some sections of shoulder for travel.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$682,000	\$454,900	\$0	\$1,136,900

NM 0012 001 NE 116TH STREET CROSSWALK UPGRADE

South Juanita Crosswalk improvements such as pedestrian flashing beacons (RRFB's), improved lighting, or traffic islands with community input through the City's Comprehensive Plan process. The Active Transportation Plan and Transportation Master Plan identified the need for improved pedestrian crossing in the City's pedestrian system.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$430,000	\$0	\$430,000

NM 0012 003 132ND AVENUE NE CROSSWALK UPGRADE

Kingsgate Crosswalk improvements such as pedestrian flashing beacons (RRFB's), improved lighting, or traffic islands with community input through the City's Comprehensive Plan process. The Active Transportation Plan and Transportation Master Plan identified the need for improved pedestrian crossings in the City's pedestrian system.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$250,000	\$0	\$250,000

NM 0012 004 CENTRAL WAY CROSSWALK UPGRADE

City-wide

Crosswalk improvements to include a new pedestrian activated flashing beacons (RFB) and improved lighting. The Active Transportation Plan and Transportation Master Plan identified the need for improved pedestrian crossing in the City's pedestrian system.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2019	\$0	\$100,000	\$0	\$100,000

NM 0057 000 ANNUAL SIDEWALK MAINTENANCE PROGRAM

City-wide

Preservation of sidewalk system. The Public Works Department is responsible for the maintenance of numerous miles of sidewalk. The annual program ensures maintenance of this infrastructure and reduces costly repairs resulting from total failure.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
Ongoing	\$0	\$800,000	\$0	\$800,000

NM 0086 100 NE 124TH ST/124TH AVE NE PEDESTRIAN BRIDGE (TOTEM LAKE NON-MOTORIZED BRI

Totem Lake

The planning, design and construction of a pedestrian and bicycle bridge along the Cross Kirkland Corridor (CKC) at NE 124th Street and 124th Avenue NE/Totem Lake Blvd. Design is to be consistent with the CKC Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$750,000	\$12,110,000	\$0	\$12,860,000

NM 0087 000 CITYWIDE SCHOOL WALK ROUTE ENHANCEMENTS

City-wide

Project will create or improve sidewalks and associated pedestrian safety features on one side of all identified school walk route segments along both arterial and collector streets. Project is expected to be completed as grant funding becomes available on a project by project basis. Staff is currently working with the Lake Washington School District to develop an updated list of walk routes.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$0	\$3,183,200	\$0	\$3,183,200

NM 0087 001 NORTH KIRKLAND/JFK SCHOOL WALK ROUTE ENHANCEMENTS

Kingsgate

Project will create or improve sidewalks and associated pedestrian safety features on one side of all identified school walk route segments along both arterial and collector streets in the North Kirkland, Juanita, Finn Hill, and Kingsgate (JFK) neighborhoods. Project is expected to be completed using a combination of project phases and multi-schedule construction. Staff is currently working with the Lake Washington School District to develop an updated list of walk routes.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$0	\$1,000,000	\$0	\$1,000,000

NM 0089 000 LAKE FRONT PEDESTRIAN AND BICYCLE IMPROVEMENTS

Moss Bay

Install 32 curb ramps to meet ADA requirements; lighting improvements at 12 crosswalks; Install pedestrian flashing beacons (RRFB's) on Market Street at 4th Avenue and Central Way crossings; Add bike boxes and/or other bike related marking improvements and signage on Lake Washington Blvd and Market Street; add buffered bike lane on 98th Avenue NE from Forbes Creek to NE 116th Street.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2015	\$1,001,000	\$11,000	\$0	\$1,012,000

NM 0090 000 JUANITA DRIVE 'QUICK WINS'

Finn Hill

Improve safety for bicycles and pedestrians through elements including: separated pedestrian walkway and buffered bicycle lane; installation of pedestrian flashing beacons (RRFB's) at key locations; improved lighting, signing and markings. Intersection channelization improvements are also included. This project will convert a corridor that is auto-oriented into a shared auto/active transportation corridor.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2015	\$686,600	\$726,000	\$0	\$1,412,600

NM 0090 001 JUANITA DRIVE MULTI-MODAL (ON STREET) IMPROVEMENTS

Finn Hill Construct flashing crosswalk and improve the sidewalk on the west side of the road at the NE 124th Street intersection. Add south-bound left turn pocket, pedestrian crossing and improve walkway at the NE 132nd Street intersection.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2020	\$0	\$525,000	\$0	\$525,000

NM 0092 000 ACTIVE TRANSPORTATION PLAN UPDATE

City-wide An update to the Active Transportation Plan to incorporate new neighborhoods and to specify detailed projects and guidelines for pedestrian and bicycle needs. Include a trail plan coordinated with plans in the Park Recreation and Open Space Plan. Builds from policy guidance set in Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$75,000	\$0	\$75,000

NM 0095 000 124TH AVENUE NE SIDEWALK

North Rose Hill Provides for the design and construction of 2,960 feet of new concrete sidewalks, curb and gutter, walls and drainage improvements for providing a continuous sidewalk along the west side of 124th Ave NE. Prioritization of project is consistent with the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$420,000	\$1,280,000	\$0	\$1,700,000

NM 0098 000 KIRKLAND WAY SIDEWALK

Moss Bay Construct sidewalk on Kirkland Way to fill in missing segments in support of completing connections to the Cross Kirkland Corridor (CKC).

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$800,000	\$0	\$800,000

NM 0109 000 CITY-WIDE TRAIL CONNECTIONS (NON-CKC)

City-wide Provides for the construction of trails other than the Cross Kirkland Corridor (CKC). Improvements may include sidewalks, mixed use trails, bicycle facilities and as needed, minor pavement widening, walls, lighting, pavement marking and drainage improvements. Property acquisition will often be needed. Trail connections should be coordinated with plans in the Park Recreation and Open Space Plan. Prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2020	\$0	\$275,000	\$0	\$275,000

NM 0109 001 FINN HILL TRAIL CONNECTIONS (NON-CKC)

Finn Hill Provides for the construction of trails other than the Cross Kirkland Corridor (CKC) in the Finn Hill neighborhood. Improvements may include sidewalks, mixed use trails, bicycle facilities and as needed, minor pavement widening, walls, lighting, pavement marking and drainage improvements. Property acquisition will often be needed. Trail connections should be coordinated with plans in the Park Recreation and Open Space Plan. Prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$250,000	\$0	\$250,000

NM 0109 002 LAKE FRONT PROMENADE DESIGN STUDY

Moss Bay A study to examine options for creating a Lakefront promenade and includes various treatments to accommodate pedestrians, bicycles, parking and active uses along the corridor.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2020	\$0	\$75,000	\$0	\$75,000

NM 0110 001 CITYWIDE ACCESSIBILITY IMPROVEMENTS

City-wide An Opportunity Fund for implementation of a wide range accessibility improvements, as developed by the Accessibility Transition Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$500,000	\$0	\$500,000

NM 0113 000 CITYWIDE GREENWAYS NETWORKS

City-wide This project provides for the design and construction of a greenway network. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, drainage improvements, sidewalks or other walkway improvements and minor property acquisition. Greenways should be constructed on the most current approved network map and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2020	\$0	\$750,000	\$0	\$750,000

NM 0113 001 CITYWIDE GREENWAYS NETWORK PROJECT

City-wide This project provides for the design and construction of a greenway network in the area of NE 75th Street. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, drainage improvements, sidewalks or other walkway improvements and minor property acquisition. Greenways should be constructed on the most current approved network map and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$250,000	\$250,000	\$0	\$500,000

NM 0113 002 CITYWIDE GREENWAYS NETWORK PROJECT

City-wide This project provides for the design and construction of a greenway network in the area of 128th Avenue NE. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, drainage improvements, sidewalks or other walkway improvements and minor property acquisition. Greenways should be constructed on the most current approved network map and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$800,000	\$0	\$800,000

NM 7777 000 ANNUAL NON-MOTORIZED CAO/SWDM SURFACE WATER SUPPORT

City-wide This project provides for the additional design and construction costs for City right-of-way capital projects to comply with the requirement changes of the 2016 City updates to Critical Areas Ordinance Codes (KMC Chapters 83, 85, and 90) and the 2016 City adoption of the April 24, 2016 King County, Washington Surface Water Design Manual.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$1,600,000	\$0	\$1,600,000

**CITY OF KIRKLAND
2017-2022 CAPITAL IMPROVEMENT PROGRAM
PROJECT SUMMARY**

TRANSPORTATION - Public Transit
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PT 0001 000 CITYWIDE TRANSIT STUDY

City-wide A study that builds on the foundations of the Transportation Master Plan and identifies specific service and facility projects that support transit.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$300,000	\$0	\$300,000

**CITY OF KIRKLAND
2017-2022 CAPITAL IMPROVEMENT PROGRAM
PROJECT SUMMARY**

TRANSPORTATION - Traffic Improvement

TR 0079 001 NE 85TH STREET/114TH AVENUE NE INTERSECTION IMPROVEMENTS PHASE II

Everest The required modifications to this intersection include signal and lane changes for providing extended storage on the east bound right-turn lane together with a new north-bound to east-bound right-turn lane. Signal pole, signal head and striping changes are needed to provide for making the east-bound right turn lane into a thru-right and for creating a dual north-bound to east bound right-turn lane. The changes will require close coordination with the Washington State Department of Transportation (WSDOT) and may result in a state requirement to modify the high-occupancy vehicle (HOV) access to south-bound I-405. The Project will evaluate and address, as needed, ADA upgrades and will include all appropriate Surface Water upgrades. Right-of-way acquisition is not anticipated and a budget for it has been established at this time; however, it will be evaluated further during the design phase.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$1,800,000	\$0	\$1,800,000

TR 0082 000 CENTRAL WAY/PARK PLACE CENTER TRAFFIC SIGNAL

Moss Bay Install traffic signal to minimize traffic conflict, improve safety and traffic operation. In addition to these vehicular improvements, existing unsignaled crosswalks at 5th Street and 4th Street will be eliminated. It is anticipated that the design and construction timing is concurrent with the development of Park Place, which will be required to install the traffic signal as part of State Environmental Policy Act (SEPA) mitigation. Project is subject to anticipated funding through development activities and related revenues.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$200,000	\$0	\$200,000

TR 0091 101 NE 124TH ST/124TH AVE NE/TOTEM LAKE BLVD INTERSECTION IMPROVEMENTS - DESI

Totem Lake The design phase for the widening of the north (southbound) leg to allow second left-turn lane, extend right-turn-only lane to become a through-right adjacent to the CKC triangle. The project includes surface water improvements and working within sensitive areas near Totem Lake Park.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$398,500	\$0	\$398,500

TR 0092 000 NE 116TH STREET/124TH AVE NE NORTHBOUND DUAL LEFT TURN LANES

North Rose Hill This project will reconstruct the south leg (124th Ave NE) of the intersection to allow for two northbound left-turn lanes from 124th Ave NE to NE 116th Street. It will require signal modifications and lane reconfigurations on the northbound (south) leg and the northbound (north) receiving leg. The project is due to high accident counts and for projected traffic volume increases at this intersection.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$150,000	\$1,225,000	\$0	\$1,375,000

TR 0098 000 NE 132ND STREET / 116TH WAY NE - TOTEM LAKE BLVD (I-405) INTERSECTION IMPROV

Totem Lake Coordination of City right-of-way and intersection improvements in association with the Washington State Department of Transportation (WSDOT) Half-Diamond Interchange at NE 132nd Street and I-405, between 116th Way NE and Totem Lake Blvd, as recommended in the NE 132nd Street Master Plan. Project is subject to anticipated funding through development activities and related revenues.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$300,300	\$0	\$300,300

TR 0100 100**6TH STREET AND CENTRAL WAY INTERSECTION IMPROVEMENTS PHASE 2**

Moss Bay

Install multiple upgrades to the existing signalized intersection. Phase I was completed in 2011, and resulted in signal improvements, water main upgrade, concrete roadway, pedestrian and bicycle lane improvements, and illumination at the intersection of 6th Street and Central Way. Phase II will result in a new signature "Gateway" to the Central Downtown area of Kirkland, and frontage improvements on 6th Street, additional travel lanes, a bicycle lane, and pedestrian improvements. This project will complement TR 0104 (6th Street & 4th Avenue Intersection Improvements).

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$1,866,800	\$0	\$1,866,800

TR 0103 000**CENTRAL WAY / 4TH STREET INTERSECTION IMPROVEMENTS**

Moss Bay

Extend two-way-left turn by moving crosswalk to Parkplace Signal. It is anticipated that the design and construction timing is concurrent with the development of Park Place, which will be required to install the intersection improvements as part of State Environmental Policy Act (SEPA) mitigation.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$31,000	\$0	\$31,000

TR 0104 000**6TH STREET / 4TH AVENUE INTERSECTION IMPROVEMENTS**

Moss Bay

Dual eastbound left turn, with widening on 6th Street. It is anticipated that the design and construction timing is concurrent with the development of Park Place, which will be required to install the traffic signal as part of State Environmental Policy Act (SEPA) mitigation.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$580,000	\$0	\$580,000

TR 0105 000**CENTRAL WAY / 5TH STREET INTERSECTION IMPROVEMENTS**

Moss Bay

Install traffic signal to minimize traffic conflict, improve safety and traffic operation. It is anticipated that the design and construction timing is concurrent with the development of Park Place Mall.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$564,000	\$0	\$564,000

TR 0116 000**ANNUAL SIGNAL MAINTENANCE PROGRAM**

City-wide

Signal maintenance to replace equipment at end of useful life to maintain full capabilities. Includes range of improvements from full intersections to cabinets and service connections to components in cabinets. Also includes RRFBs (pedestrian flashing beacons), school flashers, and radar speed signs.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$150,000	\$1,100,000	\$0	\$1,250,000

TR 0117 000**CITYWIDE TRAFFIC MANAGEMENT SAFETY IMPROVEMENTS**

City-wide

This project is an opportunity fund for improvements that increase motor vehicle safety. It includes design and construction of new traffic signals that meet one or more warrants, modification of existing signals to incorporate flashing yellow arrows or other changes, modifications to driveways and other improvements that specifically address safety needs.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$600,000	\$0	\$600,000

TR 0117 002**VISION ZERO SAFETY IMPROVEMENT**

City-wide

This project is an opportunity fund for improvements that come from Vision Zero work, an international road traffic safety project, which aims to achieve a transportation system with no fatalities or serious injuries in street traffic. The scope will be further defined as the City begins developing a Vision Zero program.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$0	\$300,000	\$0	\$300,000

TR 0117 003 NEIGHBORHOOD TRAFFIC CONTROL PROGRAM

City-wide

This project is an opportunity fund for neighborhood traffic control elements such as traffic circles, speed humps, curb bulbs, lighting, radar speed signs and a variety of other improvements as identified in cooperation with the residents affected by the projects.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$0	\$150,000	\$0	\$150,000

TR 0118 000 GENERAL PARKING LOT IMPROVEMENTS

City-wide

An opportunity fund for parking improvements such as added capacity, improved wayfinding, improved technology or other improvements as may be needed to improve parking.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$720,000	\$100,000	\$0	\$820,000

TR 0119 000 KIRKLAND CITYWIDE ITS STUDY

City-wide

A study to revise the current Intelligent Transportation System (ITS) plan and to develop a direction for the ITS program based on the principles in the Transportation Master Plan.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$75,000	\$0	\$75,000

TR 0120 000 KIRKLAND ITS PHASE III

City-wide

A next phase of intelligent transportation (ITS) improvements. It will be defined further after completion of phases I and II and after completion of a revised ITS study.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2018	\$0	\$2,200,000	\$0	\$2,200,000

TR 0122 000 TOTEM LAKE INTERSECTION IMPROVEMENTS

Totem Lake

Signalized intersection improvements at select Totem Lake area locations in support of Totem Lake Mall Redevelopment.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2016	\$0	\$3,031,100	\$0	\$3,031,100

TR 7777 000 ANNUAL TRAFFIC CAO/SWDM SURFACE WATER SUPPORT

City-wide

This project provides for the additional design and construction costs for City right-of-way capital projects to comply with the requirement changes of the 2016 City updates to Critical Areas Ordinance Codes (KMC Chapters 83, 85, and 90) and the 2016 City adoption of the April 24, 2016 King County, Washington Surface Water Design Manual.

PROJECT START	Prior Year(s)	2017-2022 Total	Future Year(s)	TOTAL PROJECT
2017	\$0	\$500,000	\$0	\$500,000

City of Kirkland
Preliminary 2017-2022 Capital Improvement Program

ACTIVE PROJECTS - TRANSPORTATION

Project Number	Project Title	Project Budget as of 2014	Pending Adjustments	2015-16 Funding	Total Current Funding	Expenses as of 12/31/2015	Project Balance 12/31/2015
ST 0006 002	Annual Street Preservation One-time Project	200,500		1,768,500	1,969,000	1,709,311	259,689
ST 0055	98th Avenue Bridge Project	1,415,000		-	1,415,000	1,194,287	220,713
ST 0057 001	NE 120th Street Roadway Extension (East section)	6,509,100		-	6,509,100	6,119,302	389,798
ST 0070	120th Avenue/Totem Lake Plaza Roadway Improvements	-		3,000,000	3,000,000	-	3,000,000
ST 0075 000	NE 85th Street Undergrounding	2,691,500		-	2,691,500	2,529,411	162,089
ST 0076	State St Utility Undergrounding	69,200		-	69,200	56,473	12,727
ST 0082 000	Juanita Drive Master Plan	280,000	32,553	-	312,553	281,565	30,988
ST 0083	100th Ave NE Corridor Study	-		3,209,200	3,209,200	49,693	3,159,507
ST 0087	6th Street Business Corridor Study	-		150,000	150,000	-	150,000
ST 0088	Arterial Streetlight LED Conversion	-		900,000	900,000	-	900,000
ST 1506 /1606	Annual Street Preservation	-		3,500,000	3,500,000	1,551,829	1,948,171
ST 1506 003	Street Maintenance & Ped Safety Levy	-		4,600,000	4,600,000	2,156,454	2,443,546
ST 1580 /1680	Annual Stripping Program	-		750,000	750,000	328,806	421,194
ST 9999	Regional Coordination	164,000	2,803	164,000	330,803	193,851	136,952
NM 0007	NE 52nd Street Sidewalk - CKC Connection	-		682,000	682,000	2,149	679,851
NM 0012 002	NE 124th Street Crosswalk Upgrade	-		80,000	80,000	-	80,000
NM 0024 004	Cross Kirkland Corridor Non Interim Trail	-	163,973	-	163,973	99,531	64,442
NM 0024 101	Cross Kirkland Corridor Master Plan	500,000		-	500,000	529,112	(29,112)
NM 0024 SWX	Cross Kirkland Interim Trail Surface Water	-	54,668	-	54,668	42,118	12,550
NM 0034 001	NE 100th/Spinney Homestead Park Sidewalk Ph 2	438,000	45,112	-	483,112	412,076	71,036
NM 0051	Rose Hill Business District Sidewalks	8,075,000		-	8,075,000	7,800,908	274,092
NM 0053	NE 112th Street Sidewalk	291,700	54,868	-	346,568	328,109	18,459
NM 0059	6th Street Sidewalk	265,000	6,656	-	271,656	256,722	14,934
NM 0064 001	Park Lane Pedestrian Corridor Improvements Phase 2	3,249,200	-	-	3,249,200	3,118,430	130,770
NM 0065	Central Way Pedestrian Enhancements Ph 2	382,000		-	382,000	340,513	41,487
NM 0066	12th Avenue Sidewalk	432,000		-	432,000	395,308	36,692
NM 0067	Elementary School Walk Route Enhancement	1,198,000	163,644	-	1,361,644	1,041,914	319,730
NM 0068	Lakeview School Walk Route Enhancements	377,970	-	-	377,970	358,177	19,793
NM 0073	JFK Non-motorized Program	150,000		-	150,000	9,398	140,602
NM 0082	6th Street S. Sidewalk	583,100		-	583,100	424,773	158,327
NM 0084	South Kirkland TOD/CKC Multi-Modal Connection Ph 2	246,000		2,154,000	2,400,000	334,308	2,065,692
NM 0086 100	NE 124th St/124th Ave NE Pedestrian Bridge	-		750,000	750,000	2,801	747,199
NM 0087	Citywide School Walk Route Enhancements	-		1,000,000	1,000,000	-	1,000,000
NM 0089	Lakefront Ped Bicycle Improvements	-		1,000,000	1,000,000	950	999,050
NM 0090	Juanita Drive Quick Wins	-		686,600	686,600	14,021	672,579
NM 0095	124th Avenue NE Sidewalk Improvements	-		420,000	420,000	-	420,000
NM 0110	Cityside Accessibility Transition Plan	-		50,000	50,000	-	50,000
NM 0113 001	Citywide Greenways Network Project-NE 75th Street	-		250,000	250,000	-	250,000
NM 0114	CKC Bridge Connection to Houghton Shopping Center	-		175,000	175,000	60,446	114,554
NM 0115	CKC Emergent Projects Opportunity Fund	-		100,000	100,000	-	100,000
NM 0116	Rose Hill Pedestrian Path	-		100,000	100,000	-	100,000
NM 1306 200	Street Levy Pedestrian Safety	590,000		-	590,000	562,964	27,036
NM 1457	Annual Sidewalk Maintenance Program	315,838	(181)	-	315,657	14,479	301,178
NM 1506 100	Street Levy Safe School Walk Routes	-		150,000	150,000	2,500	147,500
NM 1506/1606 200	Street Levy Pedestrian Safety	-		300,000	300,000	31,207	268,793
NM 1506/1606 201	Neighborhood Safety Program Improvements	-		400,000	400,000	23,537	376,463
NM 1512	Crosswalk Upgrade Program	-		70,000	70,000	638	69,362
NM 1557/1657	Annual Sidewalk Maintenance Program	-		400,000	400,000	-	400,000
PT 0001 000	Sound Transit 3 Project Study	-		250,000	250,000	107,102	142,898
TR 0065	6th Street/Kirkland Way Traffic Signal	1,200,500		-	1,200,500	172,704	1,027,796
TR 0078	NE 85th/132nd NE Intersection Improvements	2,149,900		-	2,149,900	2,060,744	89,156
TR 0080	NE 85th/124th NE Intersection Improvements	2,022,300		-	2,022,300	1,881,853	140,447
TR 0083	100th Ave NE/NE 132nd St. Intersection Improvements	700,000		-	700,000	493,178	206,822
TR 0099	120th Avenue/Totem LakeWay Intersection Improvements	-		2,845,500	2,845,500	-	2,845,500
TR 0102	Growth & Transportation Efficiency GTEC	793,000	25,733	-	818,733	806,729	12,004
TR 0109	Totem Lake Plaza/Totem Lake Blvd Intersection Improvements	-		1,500,000	1,500,000	-	1,500,000
TR 0110	Totem Lake Plaza/120th Ave NE Intersection Improvements	-		1,500,000	1,500,000	-	1,500,000
TR 0111 000	Kirkland ITS Implementation Phase I	2,171,000		-	2,171,000	2,036,513	134,487
TR 0111 003	Kirkland ITS Implementation Phase IIC	2,951,000		-	2,951,000	878,887	2,072,113
TR 0112	Downtown Pedestrian Safety Improvements	16,000		-	16,000	8,861	7,139
TR 0113 000	Citywide Safety & Traffic Flow Improvements	343,900		-	343,900	136,986	206,914
TR 0115 000	6th Street S./ 9th Avenue S. Traffic Signal	1,013,300		-	1,013,300	138,710	874,590
TR 0116	Annual Signal Maintenance Program	-		150,000	150,000	-	150,000
TR 0117 001	Flashing Yellow Signal Head Safety Improvements	-		50,000	50,000	-	50,000
TR 0117 002	Vision Zero Safety Improvement	-		50,000	50,000	-	50,000
TR 0117 003	Neighborhood Traffic Control	-		50,000	50,000	-	50,000
TR 0118	General Parking Lot Improvements	-		720,000	720,000	-	720,000
TR 0122	Totem Lake Intersection Improvements	-		6,000,000	6,000,000	-	6,000,000
Total		41,784,008	549,829	39,924,800	82,258,637	41,100,337	41,158,300