CITY OF KIRKLAND Planning and Building De 123 5th Avenue, Kirkland

Planning and Building Department 123 5th Avenue, Kirkland, WA 98033 425-587-3600

MEMORANDUM

To: Houghton Community Council

From: Scott Guter, AICP, Senior Planner

Jeremy McMahan, Deputy Director, Planning and Building

Date: January 14, 2022

Subject: Final Action: 2021 City-Initiated Comprehensive Plan Amendments

Recommendation

Consider Resolution 2022-1 to approve the 2021 City-Initiated Amendments to the Comprehensive Plan applicable within the Houghton Community Municipal Corporation. The amendments were adopted by Ordinance 4774 on December 14, 2021 by Kirkland City Council (see Attachment 1).

Background

Annually, the City considers legislative amendments to the Comprehensive Plan and related amendments to the Zoning Map, Zoning Code or Municipal Code. Included in O-4774 are a group of City-Initiated Amendments to the Comprehensive Plan and Zoning Map, including:

- Capital Facilities Element updates to the 2021-2026 Capital Improvement Program (CIP) Policy CF-6.3 and Project Tables 5-10 for the six-year Capital Facilities Plan
- Property rezone to Park/Open Space for a property located at 9110 NE 117th Place (PIN 375450-0215), which would expand Juanita Heights Park
- Minor text amendments to Policy LU-5.5 of the Land Use Element (Chapter VI) for the Downtown Urban Center Designation
- Revised Moss Bay and Everest Neighborhood Plans

Project

The amendments applicable within the jurisdiction of the Houghton Community Municipal Corporation and disapproval jurisdiction of the Houghton Community Council are Exhibits A and B (included as Attachments 2 and 3) and summarized below:

- Attachment 2 (Exhibit A) replaces Capital Facilities Plan (CFP) (Chapter XIII)
 Tables 5-10 for consistency with the 2021-2026 Capital Improvement Program
 (CIP) (transportation, utilities, surface water, parks, public safety, and public
 facility services and improvements) and the 2021-2022 budget. Included is a
 summary of the changes to the CIP from 2020-2021.
- Attachment 3 (Exhibit B) updates policy for consistency with changes to Washington State real estate excise tax (REET) law.

Public Meetings

The following public meetings were held leading up to final adoption of these amendments:

On <u>September 27, 2021</u>, the Houghton Community Council (HCC) received a staff briefing on the proposed 2021 amendments. At the meeting, HCC had several comments and questions related to the proposed amendments. These comments and questions are captured below followed by staff's responses. HCC waived the right to hold a public hearing on the amendments because there are only minor revisions within its jurisdiction.

HCC had a number of general comments and questions at the September 27, 2021 meeting. Those comments and questions are summarized below. Planning staff coordinated the following responses with staff from Public Works, Parks, and Finance departments:

- Project number for the 108th Ave NE Watermain Replacement project is different in the summary table (WAC 13400) versus the CFP table (WAC 05200). Note, the CFP table show WAC 13400 is associated with 5th Avenue S / 8th Street S Watermain Replacement project.
 - <u>Staff Response</u>: WAC05200 is the correct project number. Staff updated project reference in the summary.
- 2. HCC also noted that there is no source of funds for NMC 13000 (New Project 124th Ave Sidewalk Completion) on the summary table.
 - Staff Response: Staff updated funding source in the tables.
- 3. HCC would like a schedule posted for the Fire Station 22 Expansion & Remodel as soon as possible to inform the public.
 - <u>Staff Response</u>: Staff posted a schedule for this project on the <u>Fire Station 22</u> webpage.
- 4. HCC would like to be briefed on the 108th Avenue NE Transit Queue Jump projects (Phases 1 and 2) as they are key to the 6th Street Corridor Study. HCC would like to know the status of these projects as they are related to Metro's Rapid Ride project which changed.
 - <u>Staff Response</u>: These projects will be updated with the 2023-2028 CIP, since this update only focuses on budget changes to projects funded in the next two years. Project design is fully funded and will begin in 2022. Right of way acquisition and construction are partially funded. The project will be updated with the 2023-2028 CIP, since this CFP update primarily focuses on budget changes to project phases funded in the next two years.
- 5. HCC would like to know what the budget change for the Neighborhood Safety Program (NMC 00621), Pedestrian Safety Improvements (NMC 12900), and the Lake Street/Kirkland Avenue Intersection Improvements (TRC 13700) is about.
 - <u>Staff Response</u>: Information on the Neighborhood Safety Program can be found in the <u>NMC00621</u> memo. Information on the Lake Street/Kirkland Avenue Intersection Improvements <u>TRC13700</u> is found on page 449. NMC12900 was an

- inflation only adjustment (increasing the current budget authority based on increased costs without a change of scope for the project. Details are also available in the Aug 4 study session memo.
- 6. HCC would like to know if the driveway access issue related to the 108th Ave NE Watermain Replacement project was resolved.
 - Staff Response: Yes, driveway was replaced to ADA standards.
- 7. HCC would like clarity on what is the Rental Houses project (PKC 17200) and why the funding ends after 2021.
 - <u>Staff Response</u>: Operations of several Parks rental houses shifted from being contracted out to being operated by the City in 2021. For accounting reasons, these will be held in the capital fund 310. The funding in 2021 is the initial transfer from the operating funds to the capital funds. Future year funding budgets will be updated as revenues are known. Practically speaking, there is no development or new project here the City will just be collecting revenues from these rental buildings and using it to handle their operating costs.
- 8. HCC would like to know why the Temporary Fire Station project (PSC 30080+) funding ends only after 2022 even though there is funding for other Fire Stations extending to 2023 2025. Why did the funding go up so much in 2022?
 - <u>Staff Response</u>: The <u>Prop 1 Implementation Plan</u> has details on this. When this was funded, the City was pursuing options to renovate buildings to serve as a temporary station. The balance between 2021 vs 2022 funding reflected construction costs occurring in 2022, with design and inhouse costs in 2021. Since then, the City has opted to rent temporary station facilities, so the funding for this project was transferred to the Facilities fund in December of this year.
- 9. HCC would like to know what is the scope of the Indoor Recreation & Aquatic Facility Study (PKC 15400).
 - Staff Response: The indoor recreation and aquatics center is on the unfunded capital improvement plan. Given that the ballot initiative for this facility failed in 2015, the City has no funding mechanism to pursue a facility. However, community interest remains high. The best way the community can move forward is to provide feedback through the community needs assessment associated with the update to the Parks, Recreation and Open Space Plan that is occurring now. There was a survey posted on the City's website on approximately October 17 at www.kirklandwa.gov/playitforward. All community members were encouraged to provide feedback through this survey in order help the City prioritize needs and interests for parks and recreation facilities and services.

On October 14, 2021, the Planning Commission held a public hearing on the proposed amendments. The Commission recommended approval of the amendments.

On <u>December 14, 2021</u>, the City Council adopted O-4774 approving the amendments consistent with the recommendations of the Planning Commission.

Attachments

- 1. O-4745
- 2. CFP Tables 5-10 revisions and Summary of the Changes to the CIP
- 3. Policy CF-6.3 Update

cc: File Number CAM21-00392

ORDINANCE 4774

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO COMPREHENSIVE PLANNING, LAND USE, AND AMENDING THE COMPREHENSIVE PLAN ORDINANCE 3481, AS AMENDED, TO UPDATE CHAPTER XIII-CAPITAL FACILTIES PLAN, CHAPTER VI-LAND USE, CHAPTER X-PARKS, RECREATION AND OPEN SPACE, CHAPTER XV TO REPLACE MOSS BAY AND EVEREST NEIGHBORHOOD PLANS, A LEGISLATIVE REZONE, AND AMEND THE CITY OF KIRKLAND ZONING MAP, ORDINANCE 3710 AS AMENDED, TO ENSURE THE ZONING MAP CONFORMS TO THE COMPREHENSIVE PLAN AND THE CITY COMPLIES WITH THE GROWTH MANAGEMENT ACT, AND APPROVING A SUMMARY FOR PUBLICATION, FILE NO. CAM21-00072 #3 AND FILE NO. CAM21-00392.

WHEREAS, the City Council has received a recommendation for approval from the Kirkland Planning Commission to amend certain portions of the Comprehensive Plan for the City, Ordinance 3481, as amended, and portions of the Zoning Map, Ordinance 3710, as amended, to ensure the Zoning Map conforms to the Comprehensive Plan and the City complies with the Growth Management Act, as set forth in the report and recommendation of the Planning Commission dated October 18, 2021 and bearing Kirkland Planning and Building Department File No. CAM21-00072 #3 AND FILE NO. CAM21-00392; and

WHEREAS, prior to making the recommendation, the Planning Commission, following notice as required by RCW 35A.63.070, held public hearings on the amendment proposals as follows: on September 23, 2021 for the Moss Bay and Everest Neighborhood Plans (Exhibits H-I); and October 14, 2021 for the Capital Facilities Plan, land use changes for park property and other amendments described in Exhibits A-F, J) and considered the comments received at those hearings; and

WHEREAS, pursuant to the State Environmental Policy Act (SEPA), there has accompanied the legislative proposal and recommendation through the entire consideration process, a SEPA Addendum to the City of Kirkland 2015 Comprehensive Plan Update Draft and Final Environmental Impact Statement (FEIS), that was issued by the responsible official pursuant to WAC 197-11-625 for the Everest Neighborhood Plan on September 23, 2021; and issued for the Capital Facilities Plan, Land Use Element, land use changes for park property on October 18, 2021; and a Determination of Non-Significance (DNS) for the Moss Bay Neighborhood Plan was issued on October 14, 2021; and

WHEREAS, in a public meeting on December 14, 2021, the City Council considered the environmental documents received from the responsible official, together with the report and recommendation of the Planning Commission; and

WHEREAS, RCW 36.70A.130, requires the City to review all amendments to the Comprehensive Plan concurrently and no more frequently than once every year; and

WHEREAS, the Growth Management Act (GMA), RCW 36.70A.130, mandates that the City of Kirkland review, and if needed, revise its official Zoning Map; and

WHEREAS, the Zoning Map implements the Comprehensive Plan (Ordinance 3481 as amended).

NOW, THEREFORE, the City Council of the City of Kirkland do ordain as follows:

Section 1. Comprehensive Plan Text, Map Figures and Tables amended. The Comprehensive Plan, Ordinance 3481, as amended, is amended as set forth in Exhibits A-I attached to this Ordinance and incorporated by reference. These amendments include the following:

Exhibit A: Replace Capital Facilities Plan Project Tables CF-5-10;

Exhibit B: Revise Capital Facilities Plan Policy CF-6.3;

Exhibit C: Amend Land Use Map LU-1 for legislative change in land use designation for the following parcel:

Juanita Heights Park parcel PIN 3754500215 change from LDR 4 to P (Park/Open Space) zone;

Exhibit D: Land Use Element Policy LU-5.5 text amendment related to the Greater Downtown Urban Center;

Exhibit E: Land Use Element figure LU-2 to reflect change to Greater Downtown Urban Center described in Exhibit D;

Exhibit F: Amend Parks, Recreation and Open Space Element Figure PR-1 to reflect the one legislative change in land use described in Exhibit C;

Exhibit G: Amend Finn Hill Neighborhood Plan figures: 4.3, 5.1, 5.2, 5.3, 6.1, 6.2, 7.1, 7.2, 7.3, 7.4, 7.5 to reflect change in land use at Juanita Heights Park parcel described in Exhibit C;

Exhibit H: Replace Chapter X.V.D Moss Bay Neighborhood Plan;

Exhibit I: Replace Chapter X.V.E Everest Neighborhood Plan;

<u>Section 2. Zoning Map Amended:</u> The official City of Kirkland Zoning Map as adopted by Ordinance 3710, as amended, is amended in accordance with the legislative rezones identified in Exhibit J attached to this Ordinance and incorporated by reference and to be consistent with the Comprehensive Plan.

Exhibit J: Zoning Map amendments: The ordinance authorizes the Zoning Map to be amended to be consistent with the Comprehensive Plan Land Use Map LU-1 by rezoning the parcel described in Exhibit C to the following zoning classifications:

0-4774

 Juanita Heights Park expansion of parcel PIN 3754500215 to change the zoning from RSA 4 to P (Park/Open Space) zone.

<u>Section 3</u>. <u>Official Map Change:</u> The Director of the Planning and Building Department is directed to amend the official City of Kirkland Zoning Map to conform with this ordinance, indicating thereon the date of the ordinance's passage.

<u>Section 4</u>. If any section, subsection, sentence, clause, phrase, part or portion of this Ordinance, including those parts adopted by reference, is for any reason held to be invalid or unconstitutional by any court of competent jurisdiction, such decision shall not affect the validity of the remaining portions of this Ordinance.

<u>Section 5</u>. To the extent that the subject matter of this Ordinance is subject to the disapproval jurisdiction of the Houghton Community Council as created by Ordinance 2001, the Ordinance shall become effective within the Houghton community either upon approval of the Houghton Community Council, or upon failure of the Community Council to disapprove this Ordinance within 60 days of its passage.

<u>Section 6</u>. Except as provided in Section 5, this Ordinance shall be in full force and effect five days from and after its passage by the City Council and publication, pursuant to Section 1.08.017, Kirkland Municipal Code in the summary form attached to the original of this Ordinance and by this reference approved by the City Council.

<u>Section 7</u>. A complete copy of this Ordinance shall be certified by the City Clerk, who shall then forward the certified copy to the King County Department of Assessments.

Passed by majority vote of the Kirkland City Council in open meeting this 14 day of December, 2021.

Signed in authentication thereof this 14 day of December, 2021.

Penny Sweet, Mayor

Attest:

Kathi Anderson, City Clerk

Approved as to Form:

Kevin Raymond, City Attorney

Publication Date: 12/20/2021

PUBLICATION SUMMARY OF ORDINANCE NO 4774

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO COMPREHENSIVE PLANNING, LAND USE, AND AMENDING THE COMPREHENSIVE PLAN ORDINANCE 3481, AS AMENDED, AND THE CITY OF KIRKLAND ZONING MAP, ORDINANCE 3710 AS AMENDED, TO ENSURE THE ZONING MAP CONFORMS TO THE COMPREHENSIVE PLAN AND THE CITY COMPLIES WITH THE GROWTH MANAGEMENT ACT, FILE NO. CAM21-00072 #3 AND FILE NO. CAM21-00392.

- <u>SECTION 1</u>. Provides amendments to the Comprehensive Plan Text, Figures and Tables amended in the Land Use, Parks and Open Space, and Capital Facilities Elements and certain Neighborhood Plans attached to the Ordinance and incorporated by reference.
- SECTION 2. Provides an amendment to the Kirkland Zoning Map.
- <u>SECTION 3</u>. Directs the Director of the Planning and Building Department to amend the Zoning Map.
 - SECTION 4. Provides a severability clause for the ordinance.
- <u>SECTION 5</u>. Provides that the effective date of the ordinance is affected by the disapproval jurisdiction of the Houghton Community Council.
- SECTION 6. Authorizes the publication of the ordinance by summary, which summary is approved by the City Council pursuant to Section 1.08.017 Kirkland Municipal Code and establishes the effective date as five days after publication of summary.
- <u>SECTION 7</u>. Establishes certification by the City Clerk and notification of King County Department of Assessments.

The full text of this Ordinance will be mailed without charge to any person upon request made to the City Clerk for the City of Kirkland. The Ordinance was passed by the Kirkland City Council at its meeting on the 14th day of December, 2021.

I certify that the foregoing is a summary of Ordinance 4774 approved by the Kirkland City Council for summary publication.

Kathi Anderson, City Clerk

Table CF - 5 Capital Facilities Plan: Transportation Projects -- 2021-2035

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total	2027 - 2035
Local	Gas Tax	660,000	673,000	686,000	700,000	700,000	700,000	4,119,000	5,899,700
Local	Gas Tax (Transportation Package)	200,000	200,000	250,000	150,000	200,000	200,000	1,200,000	2,200,000
Local	Revenue Generating Regulatory License	270,000	270,000	270,000	270,000	270,000	270,000	1,620,000	2,970,000
Local	Real Estate Excise Tax 1 (REET 1)	736,000	766,400	733,000	717,000	550,000	950,000	4,452,400	13,750,000
Local	Real Estate Excise Tax 2 (REET 2)	2,132,700	5,196,500	1,251,100	1,211,900	965,000	1,537,000	12,294,200	13,750,000
Local	Street Levy	2,733,000	2,760,000	2,788,000	2,816,000	2,816,000	2,816,000	16,729,000	28,407,000
Local	Solid Waste	386,000	393,000	401,000	409,000	417,000	425,000	2,431,000	3,300,000
Local	Surface Water	472,000	541,000	500,000	130,000	30,000	333,000	2,006,000	5,500,000
Local	Impact Fees	2,675,000	3,350,000	1,691,275	-			7,716,275	11,000,000
Local	General Fund	335,000	-					335,000	*
External	King County Park Levy								
Local	Intrafund	1,686,505	and the same	-				1,686,505	
Local	REET 2 Reserves	2,874,000	495,000	2,056,500	350,000			5,775,500	-
Local	REET 1 Reserves	3,262,050	513,245	470,000				4,245,295	
Local	Surface Water Reserves		-						
Local	Debt		1,982,000					1,982,000	
External	Unsecured Grants			1,610,200	3,336,200	2,569,000	2,985,000	10,500,400	35,025,400
External	Secured Grants	5,935,525	7,627,000	7,780,000	2,600,000			23,942,525	-
External	Developer					and the same of			7.
	Subtotal 2021-2026 Fund Sources	24,357,780	24,767,145	20,487,075	12,690,100	8,517,000	10,216,000	101,035,100	121,802,100
Total Sources		24,357,780	24,767,145	20,487,075	12,690,100	8,517,000	10,216,000	101,035,100	121,802,100
						Total 2021 -	2035 Revenue		222,837,200

			Transportation	on Capital F	Facilities Pt	lan 2021	-2035		-20								
								Funde	d in (CIP				- 1			Candidate Project
CIP Project Number	Project Title	Included in Impact Fee calculation?	Capacity project for concurrency?	21	021		2022	2023		2024	20	25	2026		Six-Year Funded CIP 2021-2026	2027-2035 CIP Projects	for Unanticipate
TC 00600	Annual Street Preservation Program	No - maintenance	No - maintenance	\$	950,000	5	1,700,000	\$ 1,700,000	5	1,700,000	\$ 1,7	00,000	\$ 1,70	0,000	\$ 9,450,000	\$ 15,300,000	
TC 00603	Street Lavy Street Preservation	No - maintenance	No - maintenance	\$ 1,	,683,000	5	2,460,000	\$ 2,488,000	5	2,516,000	\$ 2,5	6,000	\$ 2,51	6,000	\$ 14,179,000	\$ 22,644,000	
TC 00504	Central Way Preservation Construction	No - maintenance	No - maintenance	\$ 2	,025,000										\$ 2,025,000		
TC 00508	Local Road Maintenance	No - maintenance	No - maintenance	\$	50,000	5	50,000	\$ 50,000	5	50,000	5	50,000	\$ 5	0,000	\$ 300,000	\$ 450,000	
TC 00609	Totam Lake Boulevard & 120th Avenue NE Preservation	Yes	Yes	\$ 1,	,080,005										\$ 1,080,005		
TC 05912	124th Ave NE Roadway Improvements (North Section) ROW	Yes R24	Yes	\$ 1,	302,000										\$ 1,302,000		
TC 05913	124th Ave NE Roadway Improvements (North Section) Construction	Yes R24	Yes			5	8,465,000	\$ 1,405,000	1					10.7	\$ 9,870,000		
TC 08000	Annual Striping Program	No - maintenance	No - maintenance	\$	500,000	5	500,000	\$ 500,000	5	500,000	\$ 5	00,000	\$ 50	0,000	\$ 3,000,000	\$ 4,500,000	
TC 08313	100th Avenue NE Roadway Improvements (North Section)	Yes R10	Yes	5 1	349,000	5	290,445								\$ 1,639,445		
TC 08314	100th Avenue NE Roadway Improvements (Mid-North Section)	Yes R10	Yes	\$ 2	584,000	5	129,200								\$ 2,713,200		
TC 08900	Juanita Drive Intersection and Safety Improvements	Yes R12	Yes	\$	980,000	5	1,891,000	\$ 2,577,775							\$ 5,448,775		
TC 10700	NE 85th Street Ped/Bike Connection 114th Ave NE to 6th St	Yes	Yes	3	870,000	5	2,450,000	\$ 3,580,000							\$ 6,900,000		
TC 10800	NE 85th St and 6th St Westbound Transit Queue Jump	Yes	Yes				1,300,000								\$ 1,300,000		
TC 10900	NE 85th Street Eastbound Third Lane 120th Ave NE to 122nd Ave NE	Yes	Yes					\$ 2,700,000							\$ 2,700,000		
TC 11000	Federal Grant Contineency Fund	No	No			15	3.000,000	-							\$ 3,000,000		
TC 99990	Regional Inter-Agency Coordination	No - not capacity	No - not capacity			5	82,000	\$ 82,000	1 5	82,000	\$	32,000	5 8	2.000	\$ 410,000	\$ 738,000	
IMC 00620	Street Levy - Pedestran Salety	No - safety	No - safety	5	150,000	5	150,000	\$ 150,000	1	150,000	\$ 1	0.000	\$ 15	0.000	\$ 900,000	\$ 1,350,000	
MC 00621	Neighborhood Safety Program Improvements	No - safety	No - safety	\$	250,000	1			1		-	-		-	\$ 250,000	4 3,113,113	
IMC 05700	Annual Sidewalk Maintenance Program	No - maintenance	No - maintenance		100,000	5	100,000	\$ 100,000	1	100,000	5 1	000,00	\$ 10	0.000	\$ 600,000	\$ 900,000	
VMC 08100	Willows Rd/Redmond Central Connector	Yes NM4*	Yes		160,900	-	100,000	200,000	1	310,000	1	0,000		2,000	\$ 160,900	7 300,000	
MC 08700	Safer Routes to School Action Plans Implementation	Yes NM4*	Yes		499.000		550.000	\$ 550,000	4	550,000	4 5	50,000	\$ 55	0,000	\$ 3,249,000	\$ 4,950,000	
			No		954.000	1	250,000	* 530,000	1	330,000	-	,,,,,,,	-	2,000	\$ 954,000	* 1,000,000	
IMC 09010	Juanta Drive Multi-Modal Improvements	Yes NM1	Yes	1			652,000	-	_						\$ 652,000		
MC 11010	Citywide Accessibility (mprovements	No - not capacity	No - not capacity			-	332,555	\$ 50,000	5	100,000	1	50.000	\$ 10	0.000	\$ 300,000	\$ 900,000	
MC 11300	Obywide Greenways Networks	Yes NM2	Yes	-				\$ 450,000	1	1.950.000	-	2,027	,		\$ 2,400,000	*,	
MC 12500	CKC Lighting 120th Avenue NE to NE 124th Street	No	No	5	930.000				1	1,550,500					\$ 930,000		
MC 12600	School & Transit Connector Sidewalk on 120th Avenue NE	Yes	Yes		140,000										\$ 140,000		
MC 12800	CKC/Eastrail Crossing Study at 132nd Ave NE	No	No	5	100.000										\$ 100,000		
MC 12900	Pedestrian Safety Improvements (Downtown & NE 124th Street)	No - safety	No - safety	5 1	748,250										\$ 1,748,250		
MC 13000	124th Ave NE Sidewalk Completion	No	No	1		15	280,000								\$ 280,000		
RC 09800	NE 132nd St/116th Way NE (I-405) Intersection Improvements	Yes	Yes	1	202,125	1				-					\$ 202,125		
	Annual Signal Maintenance Program	No - maintenance	No - safety		100,000	1	100,000	\$ 100,000	1	100,000	5 1	0.000	\$ 10	0,000	\$ 600,000	\$ 900,000	
RC 11700	Otywide Traffic Management Safety Improvements	No - safety	No - safety	1	200,000	1		\$ 100,000		100,000		0.000	*	0,000	\$ 200,000	\$ 450,000	
	Vision Zero Safety Improvement	No - not capacity	No - safety	1		1	50.000	\$ 50,000	4	50.000		0.000		0.000		\$ 450,000	
RC 11703	Neighborhood Traffic Control	No - not capacity	No - safety		135,000		50,000	30,000		50,000	•			0.000		\$ 225,000	
RC 12000	Cirkland Intelligent Transportation System Phase 3	Yes R19, R20	Yes	1	133,000		30,000	\$ 244,100		455,900				0.000	\$ 2,410,000	\$ 223,000	
RC 12400	116th Avenue NE/NE 124th Street Intersection Improvements	Yes	Yes	1 1	815,500	1		. 244,100		433,300	-	-	* 1,71	0,000	\$ 1.815,500		_
RC 13500	100th Avenue NE/Simonds Road Intersection Improvements	Yes R10	Yes		611,100	-			-					-	\$ 611,100		
	100th Avenue NE/NE 145th St Intersection Improvements	Yes R10	Yes		452,700		150,000				-	-			\$ 602,700		
	Cirkland Ave/Lake St Intersection	Yes	Yes		742,500	,	130,000		-						\$ 742,500		
RC 13800	NE 100th Street/132nd Avenue NE Intersection Improvements	Yes R10	Yes	1	. 14,300		_					-	\$ 2.55		\$ 2,538,000		
	85th St/132nd Ave NE Dual Left Turn Lanes - Design	Yes	Yes	5 1,	508,700		367,500					-	* 4,33	9,400	\$ 1.876.200		
	NE 124th & 100th Ave Intersection	No	No		135,000		207,300			_	-	-	_	-	1,370,200		
	132nd Ave NE & NE 72nd St Intersection Repairs	No	No.		250,000	1	_		-						\$ 250,000		
TC 00400	108th Avenue NE Transit Queue Jump - Phase I	Yes	Yes		200,000	-	-	\$ 1,717,000		1.898.300	. 13	0.000		-	\$ 4,875,300		_
TC 00500	108th Avenue NE Transit Queue (ump - Phase II	Yes	Yes			-				2,437,900			_	-	\$ 5,640,100		
10 00,00	AMONG PARTIES OF THE PROGRAMME (MATHE - PROBE)	169	153	# 24	357.760	4 2		\$ 20,487,075					\$ 10.21	000			

			Fransportation	Capital Facilities P	lan 2021-2035									
						Funde	d in CIP						Candid	ate Project
CIP Project Number	Project Title	Included in Impact Fee calculation?	Capacity project for concurrency?	2021	2022	2023	2024	2025	2026	Six-Year Funded CIP 2021-2026		27-2035 Projects	for Un	nanticipates evenue
STC 06300	120th Avenue NE Roadway Improvements (north)	Yes R18*	Yes								5	4,500,000		
TC 07200	NE 120th St Roadway Improvements	Yes R25	Yes								5	15,780,600		
STC 07700	NE 132nd St Rowy Impry - Phase I (West Section)	Yes R1	Yes								5	1.739.000		
STC 07800	NE 132nd St Rowy Impry-Phase II (Mid Section)	Yes R2	Yes						-		5	408,000		
STC 07900	NE 132nd St Rowy Impry-Phase III (East Section)	Yes R3	Yes								\$	1,444,000		
STC 08100	Totem Lake Area Development Opportunity Program	Yes*	Yes				-	1	1		5	500,000		
STC 08315	100th Avenue NE Roadway Improvements (Mid-South Section)	Yes R10	Yes								5	5,530,000		
STC 08316	100th Avenue NE Roadway Improvements (South Section)	Yes R10	Yes								5	3,619,000		
STC 09400	Holmes Point Dr NE Road Embankment Stabilization Location 1	No - maintenance	No - maintenance					1			5	245,000		
STC 09500	Holmes Point Dr NE Road Embankment Stabilization Location 2	No - maintenance	No - maintenance								5	412,000		
STC 09600	Holmes Point Dr NE Road Embankment Stabilization Location 3	No - maintenance	No - maintenance		_						5	503.000		
STC 09700	Holmes Point Dr NE Road Embankment Stabilization Location 4	No - maintenance	No - maintenance								5	551,000		
STC 09800	Holmes Point Dr NE Road Embankment Stabilization Location 5	No - maintenance	No - maintenance								5	232,000		
STC 09900	Champagne Pt Road NE Embankment Stabilization	No - maintenance	No - maintenance								5	563,000		
STC 10000	62nd Ave NE Road Embankment Stabilization	No - maintenance	No - maintenance								5	823,000		
STC 10100	114th Ave NE Road Reconstruction	No - maintenance	No - maintenance								3	1.900,000		
STC 10200	90th Ave NE Road Surface Water Drainage Repair	No - maintenance	No - maintenance						1		\$	420.000		
PTC 00200	Public Transit Speed and Reliability Improvements	Yes T1	Yes								1	500,000		
PTC 00300	Public Transit Passenger Environment Improvements	Yes T2	Yes								1	500.000		
TRC 09500	NE 132nd St/Fire Stn Access Or Intersect'n Imp	Yes R6	Yes								5	480,000		
TRC 09600	NE 132nd St/124th Ave NE Intersect'n Imp	Yes R7	Yes		-			_		-		7,400,000		
TRC 09700	NE 132nd St/132nd Ave NE Intersect's Imp	Yes Ra	Yes						_	-	1	1,150,000		
TRC 12500	Kirkland ITS Implementation Phase 4	Yes R19. R20	Yes								5	2,620,000		
TRC 12800 ^	6th Street S/5th Place/CKC Transit Signal Priority	Yes	Yes		-			1	1		1	2,600,000		
TRC 12900 ^	NE 53rd Street Intersection Improvements	Yes	Yes									4.345.000		
TRC 13000 ^^	NE 145th Street/Juanita-Woodinville Way Intersection Imps	Yes	Yes								5	2,100,000		
TRC 13100 ^^	NE 80th Street/120th Avenue NE Intersection Improvements	Yes	Yes								5	1,700,000		
TRC 13200^	100th Avenue NE/132nd Street Intersection Improvements	Yes R10	Yes								s	1.647.000		
TRC 13300 00	100th Avenue NE/Juanita-Woodinville Way Intersection Imps	Yes R10	Yes								5	2,161,000		
TRC 13400 ^^	100th Avenue NE/137th Street Intersection Improvements	Yes R10	Yes								1 5	1.475.000		
TRC 13800 ^^	NE 100th Street/132nd Ave NE intersection Improvements	Yes R10	Yes								•	1.743.000		_
NMC 01299	Crosswalk Upgrade Program	Yes NM5*	Yes					1			5	4,100,000		
NMC 08630	CKC Roadway Crossings	Yes NM3	Yes			-	_	-		_	5	3,370,100		
VMC 09011	Juanita Drive Bicycle and Pedestrian Improvements	Yes NM1 NM4	Yes			-		+	_			10,650,000		
NMC 11100 ^	108th Avenue NE Bicycle Lane Upgrades	Yes	Yes					_			5	845,000		
VMC 11399	Citywide Greenway Network	Yes NM2	Yes					_	_		Š	4,450,000		
NMC 11700	On-Street Bicycle Network Phase I	Yes NM1	Yes								5	1,120,000		
NMC 12700	Juanita Grive Normotorized Improvements 79th Way NE to NE 120th St	No.	No					-			1	680,000		
NM 88881	On-street Bicycle Network	Yes NM1	Yes					_		1	5	3.280.000		
VM 99991	Sidewalk Completion Program	Yes NM4*	Yes	_	_			+	_		5	6.096.800		_
467 33321	Suchair Completion Program	150 10 11	155	-						JTURE YEAR TOTAL		57,940,500		_
_							FUND	ED TOTAL + UI	NFUNDED = 20			58,975,600		
VMC 02421	Cross Kirkland Corridor Opportunity Fund	No	No				FOILD	TO TO THE TO	1 0110-10	TOTAL TOTAL	-	2,7,3,000	•	500,000
VMC 02421	Crestwoods Park/CKC Corridor Ped/Bike Facility	No.	No.						-			_	•	2.505.00
VMC 08000	Juanita-Kingsgate Pedestrian Bridge at I-405	No.	No	_				1	+		-	_		4,500,00
NMC 10600	Citywide CKC Connections	No.	No.	_				_						360.00
NMC 10600	CKC to Downtown Surface Connection	No.	No	_	_							_		2,000,000
THE 10/00	EVE to howithwa aniece consection	110	160								CAMPIE	ATE TOTAL	5	9.865.000

[#] Proportioned over four new separate projects from one original single roadway improvement (1,066 tros)
**Depending on project scope, see Rate Soldy and Transportation Haster Plan.
**New for 2017-2022 CFF Update not previously counted; to be counted in future Rate Study
**New for 2019-2024 CFF Update not previously counted; to be counted in future Rate Study

Table CF - 6
Capital Facilities Plan: Utility Projects

(Updated 11-29-2021)

SOURCE OF	FUNDS .							
Revenue Typ	ne Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Utility Rates	4,789,400	4,861,200	5,083,000	5,400,000	5,770,000	5,770,000	31,673,600
Local	Connection Fees	425,000	1,325,000	1,085,000	945,000	945,000	945,000	5,670,000
Local	Reserves	1,702,000	3,980,800	1,736,295	370,000	1,400,000		9,189,095
External	Intergovernmental	513,600	1,198,400					1,712,000
Total Sources		7,430,000	11,365,400	7,904,295	6,715,000	8,115,000	6,715,000	48,244,695

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
WAC 05200	108th Avenue NE Watermain Replacement	809,600				Tank and	1000	809,600
WAC 05700	116th Ave NE Watermain Replacement					400,000	2,700,000	3,100,000
WAC 12900	South Reservoir Seismic & Recoating Construction	1,200,000	3,000,000					4,200,000
WAC 13400	5th Avenue S / 8th Street S Watermain Replacement	565,400	2,234,600					2,800,000
WAC 13700	NE 73rd Street Watermain Replacement			1,440,900	1,659,100			3,100,000
WAC 14900	Lake Washington Blvd Watermain Replacement					500,000	1,317,600	1,817,600
WAC 15700	8th Avenue W Watermain Improvement		554,400	627,795				1,182,195
WAC 16000	126th Avenue NE Watermain Improvement		1,575,000					1,575,000
WAC 16400	NE 116th Place Watermain Replacement						233,400	233,400
WAC 16700	11th Avenue Watermain Replacement						460,000	460,000
WAC 16800	11th Place Watermain Replacement						650,000	650,000
WAC 16900	NE 85th St and I-405 Watermain Relocation	4,855,000	1,980,500					6,835,500
WAC 17000	122nd Ave at NE 85th St Waterline Improvement		1,000,000					1,000,000
SSC 06200	NE 108th Street Sewermain Replacement				2,243,400	4,145,100	1,354,000	7,742,500
SSC 07710	West of Market Sewermain Replacement Phase I			4,317,600	2,812,500	3,069,900		10,200,000
SSC 08600	8th Avenue W Sewermain Improvement		495,900	1,518,000				2,013,900
SSC 08700	West of Market Sewermain Replacement Predesign		525,000					525,000
Total Funded Ut	ility Proiects	7,430,000	11,365,400	7,904,295	6,715,000	8,115,000	6,715,000	48,244,695

SURPLUS (DEFICIT) of Resources

Table CF - 7 Capital Facilities Plan: Surface Water Utility Projects

(Updated 11-29-2021)

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Utility Rates	1,811,000	1,941,500	2,800,000	2,738,000	2,638,000	4,505,500	16,434,000
Local	Reserves	412,044	699,780	50,000	50,000	50,000	50,000	1,311,824
External	Grants	889,875	1,345,100					2,234,975
Total Sources		3,112,919	3,986,380	2,850,000	2,788,000	2,688,000	4,555,500	19,980,799
USES OF FUND	is .							
Funded Projec	rs .							
Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
SDC 04700	Annual Replacement of Aging/Failing Infrastructure	685,000	500,000	500,000	500,000	500,000	500,000	3,185,000
SDC 04900	Forbes Creek / 108th Avenue NE Fish Passage Improvements					395,100	1,128,000	1,523,100
SDC 05300	Forbes Creek / Coors Pond Channel Grade Controls					200,000	1,040,000	1,240,000
SDC 06300	Everest Creek - Slater Avenue at Alexander Street			430,000	620,000			1,050,000
SDC 08100	Neighborhood Drainage Assistance Program (NDA)	50,000		50,000		50,000		150,000
SDC 09000	Goat Hill Drainage Ditch Conveyance & Channel Stabilization	459,000	1,702,205					2,161,205
SDC 09200	Juanita Creek Culvert at NE 137th Street	169,500		1,080,000	350,000			1,599,500
SDC 10000	Brookhaven Pond Modifications					200,000	500,000	700,000
SDC 10500	Property Acquisition Opportunity Fund	50,000	50,000	50,000	50,000	50,000	50,000	300,000
SDC 10700	132nd Sq Park Surface Water Improvements	262,044						262,044
SDC 10800	Maintenance Center Storm Water Pollution Prevention Plan	350,000						350,000
SDC 10900	Holmes Point Drive Pipe Replacement - Phase 2 Outfall	169,000						169,000
SDC 12500	NE 120th Street Water Quality Treatment	65,000						65,000
SDC 12700	Storm Rehabilitation at Rose Point Lift Station						487,900	487,900
SDC 12800	NE 85th Street/122nd Avenue NE Stormwater Improvements			165,000	210,000			375,000
SDC 12900	NE Juanita Drive Storm Failure Near 86th Avenue NE			225,000				225,000
SDC 13200	Water Quality Treatment and Infiltration at NE 111th PI/127th PI NE	653,375	1,184,175					1,837,550
SDC 13300	Bioretention, Water Quality Treatment, and Storage at 126th Ave NE	200,000						200,000
SDC 13900	122nd Avenue NE Storm Replacement				488,500	504,000		992,500
SDC 14000	Holiday Drive Conveyance Improvement Study			350,000				350,000
SDC 14100	Storm Line Rehabilitation on NE 136th Street				569,500	480,500		1,050,000
SDC 14200	93rd Avenue NE Hillside Improvements					308,400	849,600	1,158,000
SDC 15100	83rd Ave NE and NE 110th PI Intersection Pipe Replacement		550,000					550,000
Total Funded Su	rface Water Utility Projects	3,112,919	3,986,380	2,850,000	2,788,000	2,688,000	4,555,500	19,980,799

SURPLUS (DEFICIT) of Resources

550,000 3,986,380

2,788,000

2,850,000

2,688,000

4,555,500

19,980,799

Table CF - 8 Capital Facilities Plan: Parks Projects

(Updated 11-29-2021)

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Real Estate Excise Tax	172,000	847,000	1,118,500	858,500	692,000	347,000	4,035,000
Local	Reserves	1,199,350	384,000	146,000	160,400	150,200	243,200	2,283,150
Local	Kirkland Park Levy	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Local	Impact Fees	1,702,450	1,200,000	1,200,000	1,209,600	1,190,000	1,200,000	7,702,050
Local	Carryover Prior Year Savings	100,000						100,000
External	King County Park Levy	353,000	353,000	353,000	353,000	353,000	353,000	2,118,000
External	Grants	666,902	160,000	720,000	560,000	560,000	560,000	3,226,902
Total Sources		4,443,702	3,194,000	3,787,500	3,391,500	3,195,200	2,953,200	20,965,102

Funded Projects Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
PKC 04900	Open Space, Park Land & Trail Acq Grant Match Program	100,000						100,000
PKC 06600	Parks, Play Areas & Accessibility Enhancements	150,000	140,000	160,000	150,000	370,000	400,000	1,370,000
PKC 13310	Dock & Shoreline Renovations	1,500,000	525,000	300,000	300,000			2,625,000
PKC 13320	City School Playfield Partnership (Kamiakin)			200,000	100,000		100,000	400,000
PKC 13330	Neighborhood Park Land Acquisition	1,050,000	1,200,000	1,200,000	600,000	730,000	400,000	5,180,000
PKC 13400	132nd Square Park	919,800					20000	919,800
PKC 13530	Juanita Heights Park Trail	166,902						166,902
PKC 15100	Park Facilities Life Cycle Projects	162,000	169,000	146,000	160,400	150,200	243,200	1,030,800
PKC 15200	O.O. Denny Park Improvements - Picnic Shelter	275,000						275,000
PKC 15400	Indoor Recreation & Aquatic Facility Study			160,000				160,000
PKC 15500	Green Loop Master Plan & Acquisition		160,000	560,000	560,000	560,000	560,000	2,400,000
PKC 15600	Park Restrooms Renovation/Replacement Program			791,500	791,500			1,583,000
PKC 15700	Neighborhood Park Development Program					300,000		300,000
PKC 15900	Off Leash Dog Areas				609,600	460,000	800,000	1,869,600
PKC 16100	McAuliffe Park Sanitary Sewer					325,000		325,000
PKC 16200	Wayfinding and Park Signage Program Plan			150,000		300,000	250,000	700,000
PKC 16300	Trail Upgrades			120,000			200,000	320,000
PKC 16900	Marina Park Dock and Shoreline Renovations		1,000,000					1,000,000
PKC 17000	ADA Compliance Upgrades				120,000			120,000
PKC 17200	Rental Houses	120,000						120,000
Total Funded Parks Proje	ects	4,443,702	3,194,000	3,787,500	3,391,500	3,195,200	2,953,200	20,965,102

SURPLUS (DEFICIT) of Resources

Table CF-9 Capital Facilities Plan: Public Safety Projects

(Updated 11-29-2021)

Revenue Type		2021	2022	2023	2024	2025	2026	Six-Year Total
Local	General Fund	4,948,013	5,164,300	1,387,499	1,067,100	303,400	281,300	13,151,612
Local	Debt	1,696,416	22,998,866	7,753,041	7,906,738	5,211,658		45,566,719
Total Sources		6,644,429	28,163,166	9,140,540	8,973,838	5,515,058	281,300	58,718,331

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
PSC 06300	Air Fill Station Replacement				86,200			86,200
PSC 07100	Self Contained Breathing Apparatus (SCBA)			767,100	115,100		35,800	918,000
PSC 07600	Personal Protective Equipment	6,800	6,900	7,100	678,500	7,300	7,500	714,100
PSC 20000	Fire Equipment Replacement	43,000	8,300	28,600	27,000	29,800	77,100	213,800
Subtotal Funded	Fire Projects	49,800	15,200	802,800	906,800	37,100	120,400	1,932,100
PSC 10000	Police Equipment Replacement	122,700	110,700	160,300	160,300	266,300	160,900	981,200
Subtotal Funded	Police Projects	122,700	110,700	160,300	160,300	266,300	160,900	981,200
PSC 30040+	Fire Station 21 Expansion & Remodel			252,086	559,256	5,211,658		6,023,000
PSC 30050+	Fire Station 22 Expansion & Remodel	834,067	6,644,830	2,138,404				9,617,301
PSC 30060+	Fire Station 26 Expansion & Remodel		343,133	746,385	7,347,482			8,437,000
PSC 30070+	Fire Station 27 Replacement	5,250,613	18,230,643	5,040,565				28,521,821
PSC 30080+	Temporary Fire Station	387,249	2,818,660					3,205,909
Subtotal Funded	Facility Projects	6,471,929	28,037,266	8,177,440	7,906,738	5,211,658		55,805,031
Total Funded Put	blic Safety Projects	6,644,429	28,163,166	9,140,540	8,973,838	5,515,058	281,300	58,718,331
SURPLUS (DEFIC	TT) of Resources						-	

Table CF-10 Capital Facilities Plan: Facility Projects

(Updated 12-3-2021)

Revenue Tvz	ne Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Facilities Reserves	1,244,300	687,300	935,800	922,300	384,800	557,300	4,731,800
Local Local	Other Reserves REET 1 Reserves	3,603,158	3,250,000					3,603,158 3,250,000
External	External	1,528,650	313,000					1,841,650
Total Sources		6,376,108	4,250,300	935,800	922,300	384,800	557,300	13,426,608

GGC 00900 Mechan GGC 01000 Painting	al, Energy Management & Lighting Systems	62,200	06 400					Six-Year Total
GGC 01000 Painting	ical/HVAC Systems Replacements		96,400	28,400	152,600	23,400	170,000	533,000
		384,600	437,000	406,800	299,400	141,700	51,000	1,720,500
	, Ceilings, Partition & Window Replacements	59,900	13,500	140,800	292,200	57,000	178,900	742,300
GGC 01100 Roofing	, Gutter, Siding and Deck Replacements	1,022,345	425,000	337,100	20,200	8,000	7,400	1,820,045
GGC 01200 Flooring	Replacements	172,500	28,400	22,700	157,900	154,700	150,000	686,200
GGC 03516 City Hall	Il Vehicle Charging Stations	150,913						150,913
GGC 04400 City Hal	Il Development Services Center/Welcoming Hall	1,350,650						1,350,650
GGC 04500 PKCC R	oof & Generators	773,000						773,000
GGC 04600 Parking	Garage Opportunity Fund		250,000					250,000
GGC 04700 Village	Plaza of Kirkland Purchase	2,400,000						2,400,000
GGC 04800 Propert	y Acquisition Opportunity Fund		3,000,000					3,000,000
Total Funded Facility Proje	ects	6,376,108	4,250,300	935,800	922,300	384,800	557,300	13,426,608

Policy CF-6.3: Use a variety of funding sources to finance facilities in the Capital Facilities Plan

The City's first choice for financing future capital improvements is to continue using existing sources of revenue that are already available and being used for capital facilities. These sources may include gas tax, business licenses, utility connection charges, utility rates, roads and park levies, reserves, general funds, real estate excise tax, interest income, debt, impact fee for roads and parks, grants and infrastructure financing programs. Use of real estate taxes (REET 1 and REET 2) have specific limitations in State law that must be considered as part of the City's overall funding strategy.

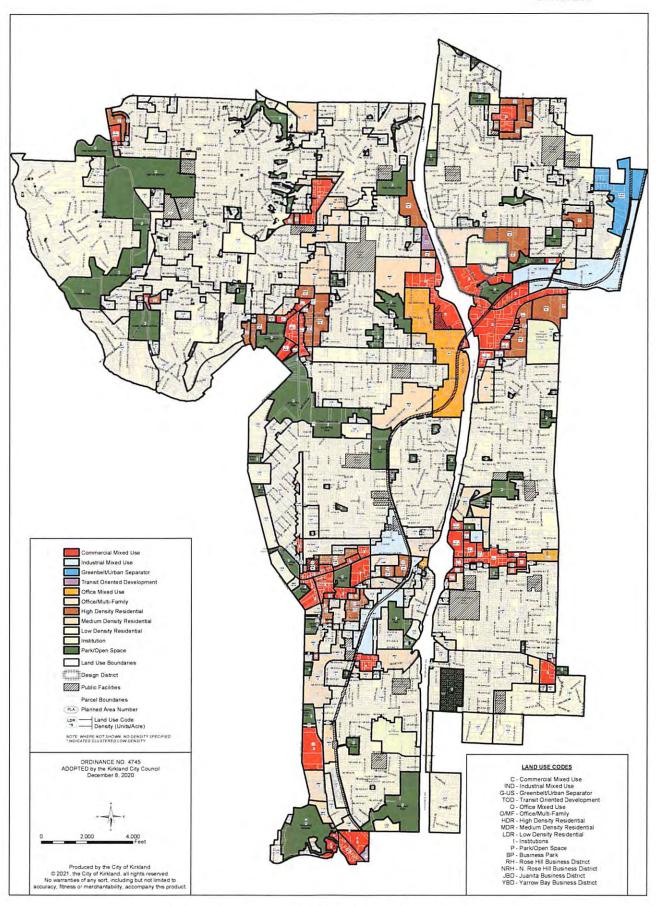
If these sources are inadequate, the City will need to explore the feasibility of additional revenues.

The second quarter percent real estate tax is limited by State law to capital improvements for streets, roads, highways, sidewalks, street and road lighting systems, traffic signals, bridges, domestic water systems, sanitary sewer systems, and parks and recreational facilities, but not land acquisition for parks or recreational facilities.

Impact fees are subject to a number of limitations in State law:

- Impact fees are authorized only for roads, parks, fire protection, and schools.
- There must be a balance between impact fees and other sources of public funds; the City cannot rely solely on impact fees.
- Impact fees can only be imposed for system improvements which:
 - (a) Reasonably relate to the new development;
 - (b) Do not exceed a proportionate share of the costs related to the new development;
 - (c) Are used to reasonably benefit the new development; and
 - (d) Are not for existing deficiencies.
- Impact fee rates must be adjusted to reflect the payment of other taxes, fees, and charges by the development that are used for the same system improvements as the impact fee.
- Impact fees may serve in lieu of some of the facilities required to be provided by developers.

Impact fees for roads have replaced, in most cases, mitigation fees and concomitant agreements collected under the State Environmental Policy Act (SEPA) to create a more simplified and predictable system.



LU-1 Comprehensive Land Use Map

Proposed Comprehensive Plan text amendment to Land Use Element Policy LU-5.5

Policy LU-5.5: Support the Greater Downtown area as an Urban Center.

The King County Countywide Planning Policies designate the Greater Downtown as an Urban Center and the Greater Downtown Urban Center Plan is adopted by City Council Resolution R-5384. The existing planned density for housing and planned intensity of employment in or near Downtown Kirkland (the Greater Downtown area, see Figure LU-2) meets the requirements for an Urban Center. The primary advantage of an Urban Center designation is to open up potential funding sources for infrastructure in Greater Downtown to support existing and planned growth. The Urban Center designation is would be consistent with existing plans for Downtown Kirkland since the designation recognizes the Greater Downtown area as an appropriate place for continued growth. The City has also applied to Puget Sound Regional Council (PSRC) to designate Greater Downtown as a Regional Growth Center.

	2019 Existing	2035 Planned
Buildable Area (Acres)	519	
Population	5,834	8,561
Employment	10,051	15,031
Total Activity Units	15,885	23,589
Total Activity Units per Acre	30.6	45.5

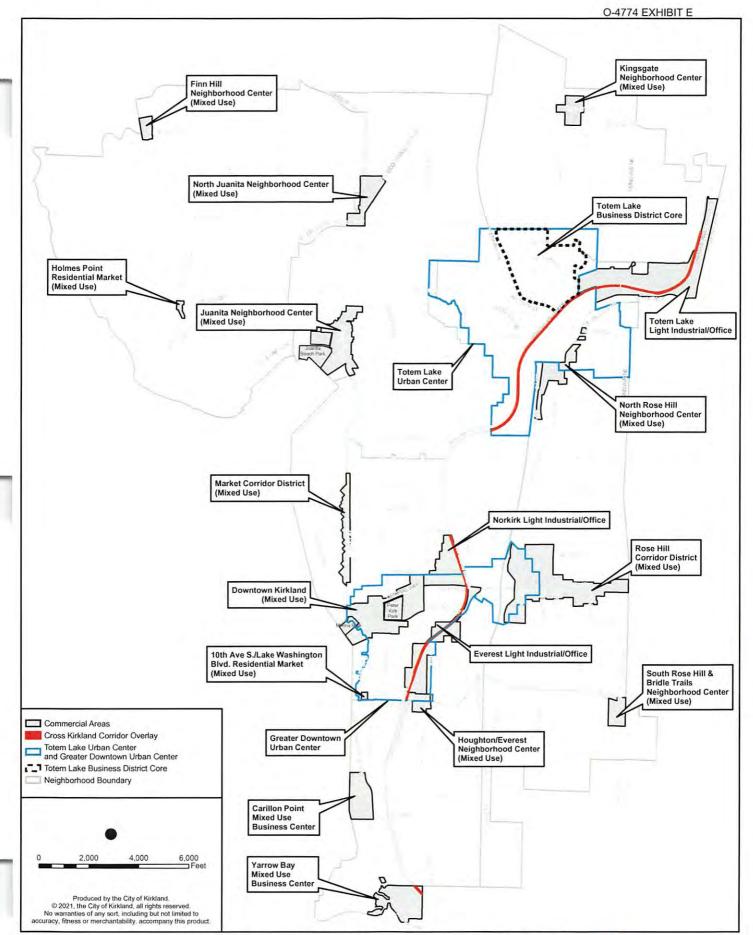


Figure LU-2: Commercial & Mixed Use Areas DRAFT

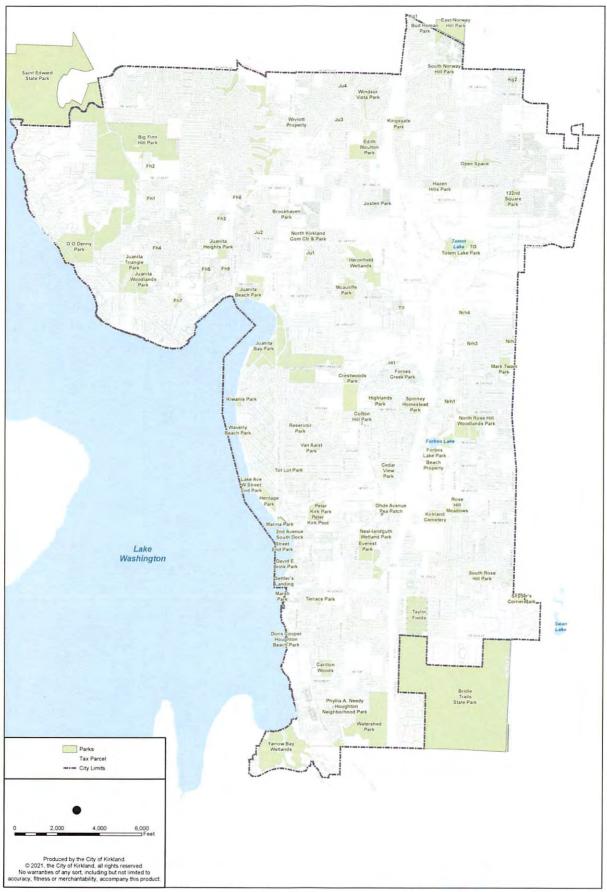


Figure PR-1: Kirkland Parks

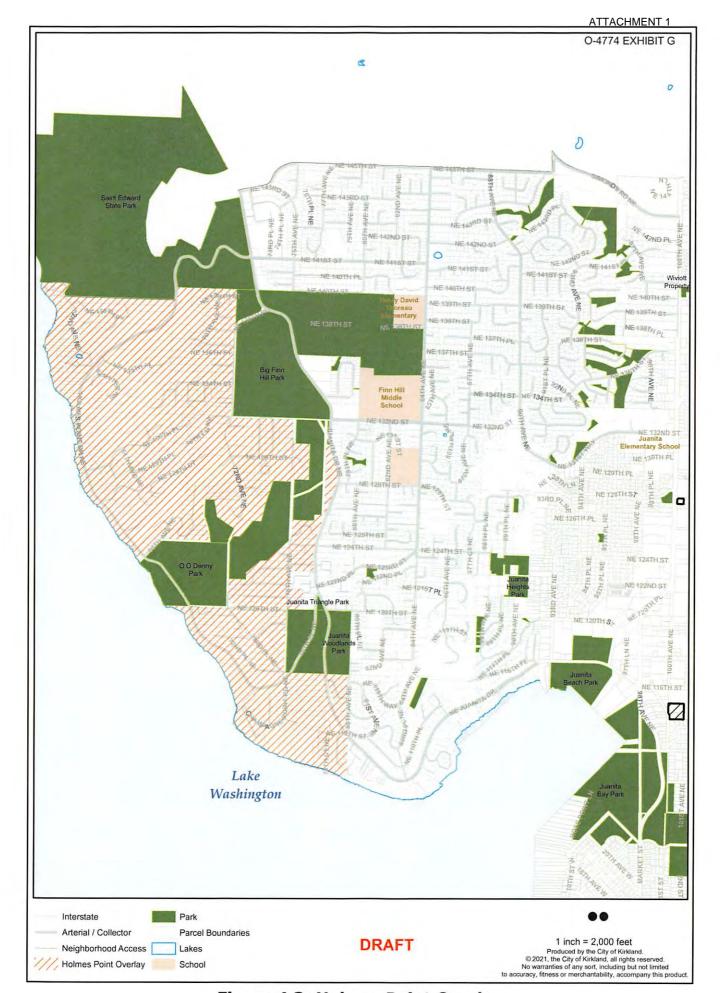
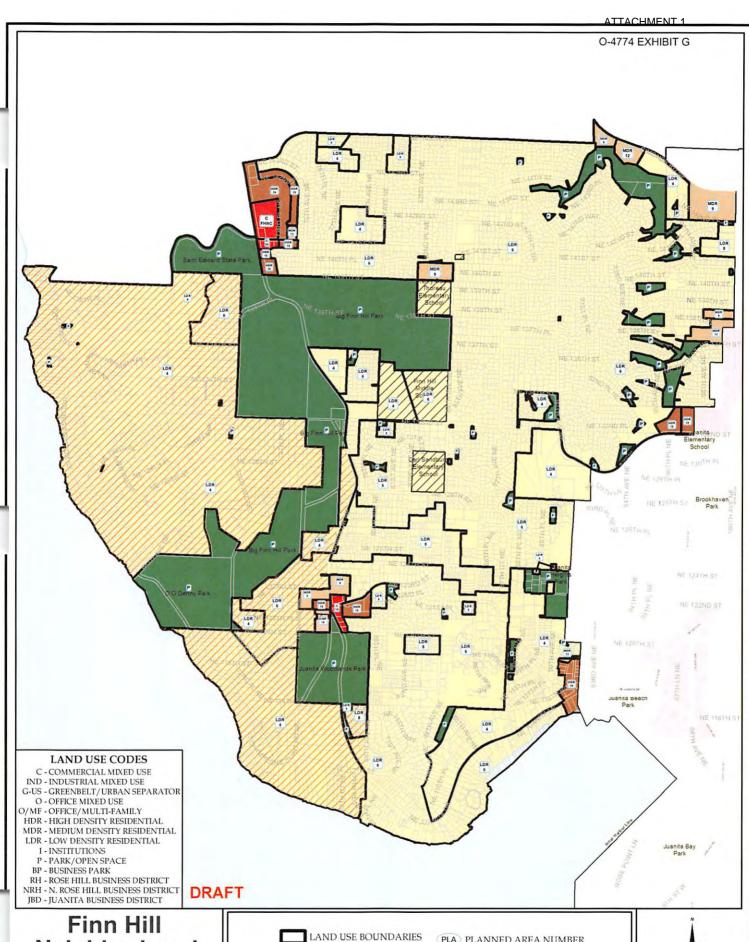


Figure 4.3: Holmes Point Overlay

Figure 5.1: Finn Hill Parks and Open Space

Figure 5.2 Green Loop Corridor and Development Priorities



Neighborhood Land Use Map

ORDINANCE NO. 4745 ADOPTED by the Kirkland City Council December 8, 2020

PUBLIC FACILITIES HOLMES POINT OVERLAY

PARCEL BOUNDARIES

PLA PLANNED AREA NUMBER

LAND USE CODE LDR *5 DENSITY (UNITS/ACRE)

NOTE: WHERE NOT SHOWN, NO DENSITY SPECIFIED * INDICATES CLUSTERED LOW DENSITY



Maps produced December 14, 2020
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No warranties of any sort, including but not limited to accuracy, fitness or merchantability, accompany this product.

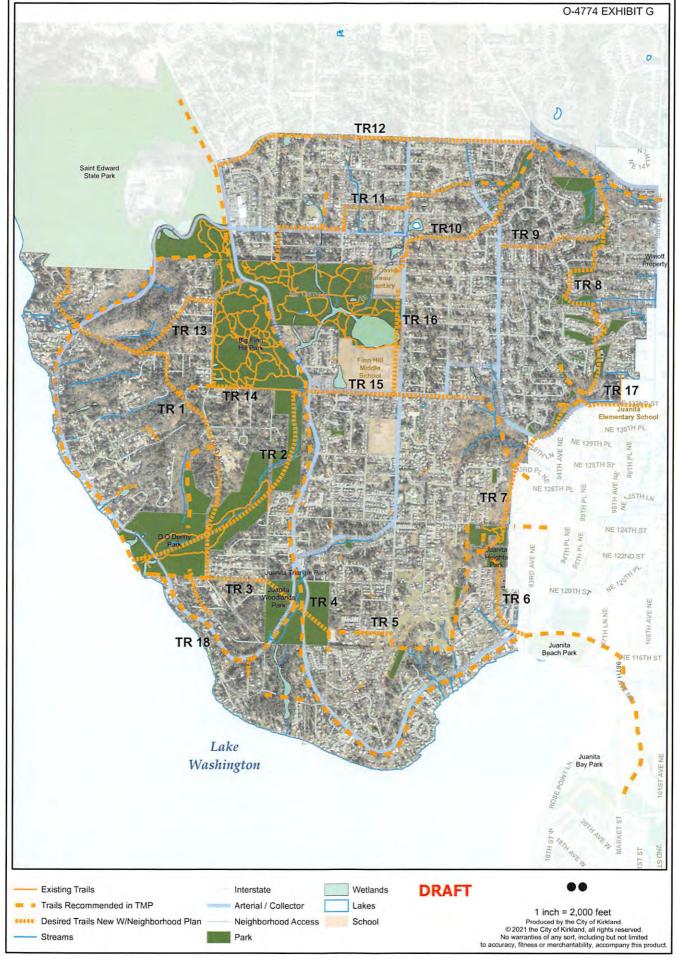


Figure 5.3 Finn Hill Trail System

Figure 6.2: Urban Design Features

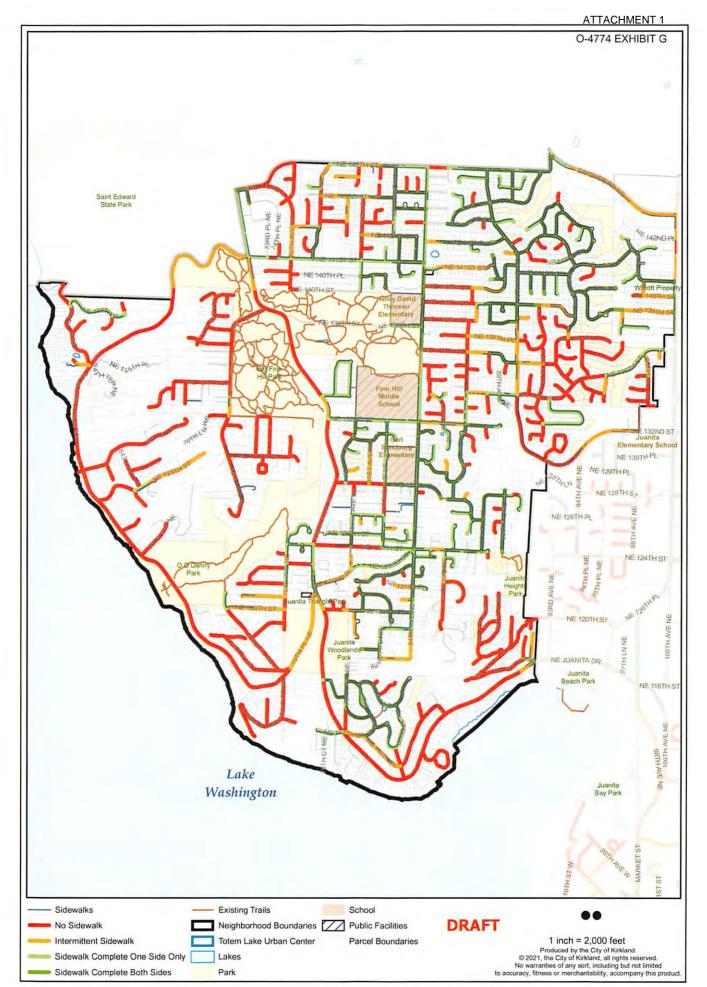


Figure 7.1: Finn Hill Pedestrian System



Figure 7.2 Finn Hill Priority Sidewalks and Intersection Improvements



Figure 7.3: Finn Hill Street Classifications

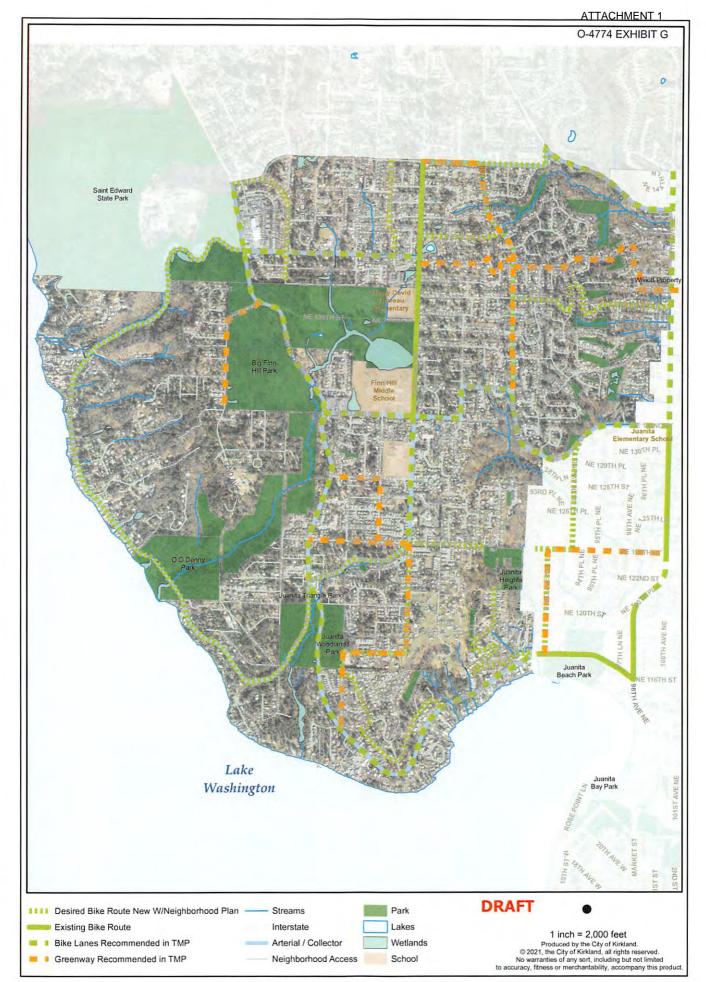


Figure 7.4 Finn Hill Priority Bike Routes

Figure 7.5 Finn Hill Existing and Priority Public Transit System

XV.D Moss Bay Neighborhood Plan Draft #5 For Final Adoption - 11.29.2021

City of Kirkland Land Acknowledgement

We acknowledge that the Southern Salish Sea region lies on the unceded and ancestral land of the Coast Salish peoples, the Duwamish, Muckleshoot, Puyallup, Skykomish, Snoqualmie, Snohomish, Suquamish and Tulalip tribes and other tribes of the Puget Sound Salish people, and that the present-day City of Kirkland is in the traditional heartland of the Lake People and the River People. We honor with gratitude the land itself, the First People – who have reserved treaty rights and continue to live here since time immemorial – and their ancestral heritage.

1. Overview

In terms of land use, the Moss Bay Neighborhood is Kirkland's most complex area. Situated on the shores of Lake Washington, the area contains a wide variety of land uses, including Downtown retail businesses, industrial activities, offices, well established single-family areas, large-scale multifamily development, a marina, a baseball facility, a post office, and the Cross Kirkland Corridor.

While the neighborhood is often characterized by the commercial activities associated with Kirkland's downtown, there are considerable opportunities for residential and mixed use development. A major policy emphasis for the Moss Bay Neighborhood is to encourage commercial activities in the Downtown, and to expand "close-in" housing opportunities by encouraging dense residential and mixed uses in the perimeter of the Downtown (Figure MB-1).

The Moss Bay Neighborhood is within the Greater Downtown Urban Center as designated in the King County Countywide Planning Policies (see Land Use Element figure LU-2 for Urban Center boundaries). The City also submitted an application to designate the Moss Bay Neighborhood and the NE 85th Station Area as the City's second Regional Growth Center within the Puget Sound Regional Council (PSRC) policy framework. The Moss Bay Neighborhood Plan provides policies that support the NE 85th Station Area and ensure that these two plan areas are aligned to ensure seamless transportation and multi-modal connections between downtown and the planned NE 85th BRT/Stride Station, provide additional housing choice, increased employment opportunities, and amenities to serve a strong Regional Growth Center. Another important aspect of fostering sustainable growth patterns is the ability to plan for and provide supporting capital facilities. The City's Capital Facilities Plan, which applies to Moss Bay and the rest of Kirkland, accomplishes this by considering future needs for transportation, parks, sewer and water infrastructure and other public services, and provides the necessary financial tools develop new infrastructure.

Both the King County Countywide Planning Policies and PSRC's VISION 2050 envision cities with designated regional centers as playing an important role in shaping future growth patterns through accommodating a significant portion of the region's housing and employment growth. As of 2019, the County-designated Greater Downtown Urban Center (centered on Moss Bay, but including adjacent areas in other neighborhoods) supported 4,180 dwelling units and 17,000 jobs. By 2035, it is anticipated that there will

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be an increase of 4,000 dwelling units and 9,700 jobs within the plan area, to a total of 8,180 dwelling units and 26,700 jobs. According to a 2018 Zoned Capacity Analysis, the total number of employees and residents in the plan area is projected to be 39,000 by 2035, which means there is capacity for growth. A market study will be conducted for the entire Regional Growth Center and its relevant findings will be incorporated into a future version of this plan to help achieve the expected housing and employment growth.

Throughout the region, Centers designations are part of a growth management and transportation planning strategy to provide for greater intensity and density in areas of compact development where housing, employment, shopping and other activities are close together in proximity to transit. These centers form the backbone of the transportation network, linking communities to reduce the rate of growth in vehicle miles travelled and greenhouse gas emissions by expanding innovative transportation options. Properties within the shoreline jurisdiction, are also subject to the policies in the Shoreline Area chapter and the shoreline management regulations in the Kirkland Zoning Code.

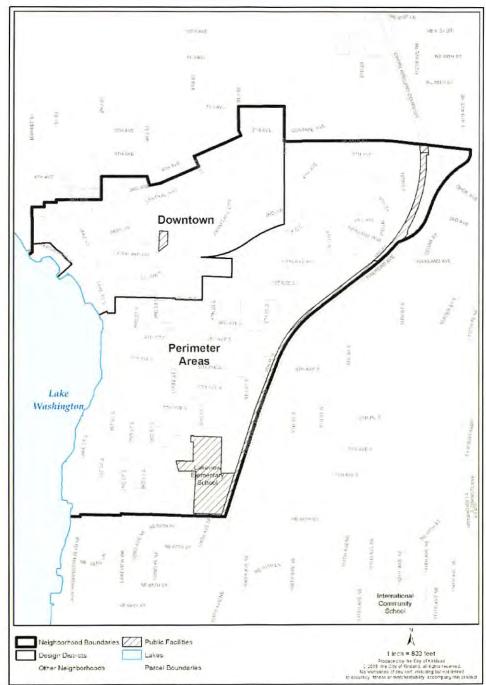


Figure MB-1: Moss Bay Area Boundaries

2. Vision Statement

The Moss Bay neighborhood contains a diverse mixture of jobs, housing, and parks, and is the cultural heart of Kirkland._Downtown Kirkland provides a strong sense of community identity for all of Kirkland. This identity comes from Downtown's physical setting along the lakefront, its distinctive topography, the human scale of existing development, and, most importantly, the community that lives and works in Moss Bay. This identity is reinforced in the minds of Kirkland

residents by Downtown's historic role as the cultural and civic center of the community. The Moss Bay neighborhood is a key part of the Greater Downtown urban center and is a vibrant, walkable community where many choose to live, work, play, learn and worship.

Environmental protection and equity are fundamental characteristics of neighborhood life. Amenities such as parks, green space, community gardens, and shorelines have been preserved and refreshed, with new public access points. Additional recreational facilities have been created to serve community members of all ages and abilities, including a new major regional recreation center in Peter Kirk Park. This has increased awareness of equity and inclusion so that parks, trails and other amenities serve the entire community, including people who have not been able to enjoy them historically. The community has embraced sustainability and more energy-efficient buildings and clean renewable energy infrastructure such as solar arrays, geothermal systems, and wind turbines. In addition, the prevalence of rain gardens and green roofs keep stormwater quality and quantity manageable and enhances the ecological integrity of streams and wetlands, Lake Washington, and aquatic life. These inclusive priorities have led to a healthier natural environment and overall community.

The community has made it a priority to ensure that people who wish to live in this desirable neighborhood, including people of all incomes who work in or near Downtown, can afford to do so. Creating new housing options in Moss Bay resulted from an imaginative look at new ways of housing people, and housing choices in Downtown now include co-housing, residential suites, and family-sized apartments and condominiums. Success was achieved and embraced by residents as this welcome change to the area's housing stock still allowed for views to be enjoyed, did not add to congestion or parking issues, made more effective use of existing parking, and located new homes near multi-modal transportation corridors and hubs, such as the NE 85th Street Bus Rapid Transit station and the Cross Kirkland Corridor. The community's design and its dedication to equity and inclusion has transformed the Moss Bay neighborhood into a national model for sustainable urban living.

At the same time, small businesses in Downtown are thriving. Ground-floor spaces are occupied by a mix of businesses that generate pedestrian activity and benefit from a compact, walkable street network. The small scale of commercial spaces in much of Downtown ensures that bricks-and-mortar locations are unique and accessible to new business owners. New shops and restaurants serve the burgeoning residential and employment population of Moss Bay, and neighborhood-serving home-based businesses help support the local economy outside.

Moss Bay is a safe, clean and diverse neighborhood where you don't need a car to get around quickly and efficiently. If you do drive, there is enough parking to meet demand for businesses, residents and visitors alike. It is the most walkable neighborhood in Kirkland. The pedestrian connections and protected bike lanes link seamlessly to a transit network that is aligned in moving many people and has worked as planned. The Cross Kirkland Corridor and numerous connections to NE 85th Street (Central Way) support multi-modal travel to destinations throughout the Greater Downtown urban center and the region. In addition, the first ever urban gondola system in the Puget Sound Region shuttles passengers from the downtown Transit Center to the Bus Rapid Transit station, which connects to the regional light rail network. Investments in regional facilities and transportation and mobility infrastructure for the

neighborhood has ensured that Moss Bay feels like a small-town while growing gracefully to welcome more people to enjoy this place that community members love.

3. Historical Context

The original inhabitants of the eastern shore of Lake Washington were the Duwamish Indians. Native Americans, called Tahb-tah-byook, lived in as many as seven permanent longhouses between Yarrow Bay and Juanita Bay and at a village near Juanita Creek. Lake Washington and its environment provided a bounty of fish, mammals, waterfowl and plants. Smallpox, brought by fur traders in the 1830s, eliminated much of the Native American population. However, survivors and their descendants continued to return to Lake Washington until 1916 when the lake was lowered for building the Ship Canal which destroyed many of their food sources. The salmon spawning beds in the marshes dried out and the mammal population, dependent on salmon for food, also diminished. With most of their food sources gone, the Native American population in Kirkland declined dramatically.



A s-tsah-PAHBSH family. Source: Museum of History and Industry



Several tribes gathered in 1933 for a reenactment of the 1855 Treaty of Point Elliott, at Juanita Beach, once the location of a Duwamish village.²²

When the Moss Bay area was offered to homesteaders, it was Edwin M. and Phoebe Church who filed the first claim. The bay was then called Nelson Bay after another settler. In 1888, after forming the Kirkland Land and Improvement Company, Peter Kirk and his business partners purchased much of the land owned by the Churches. Nelson Bay was renamed Moss Bay after Moss Bay in Workington, England where Peter Kirk had lived before coming to America. His intent was to build a steel mill in Moss Bay, but he was not successful due to a number of issues including the 1893 nationwide financial panic.

The 1888 founders were elderly, the long-awaited ship canal was being built and it was time to turn Kirkland's future over to a younger team. In 1910 Burke & Farrar, two real estate partners, purchased the holdings of the Kirkland Land and Improvement Company which included much of the Moss Bay Neighborhood. Moss Bay was sparsely developed, and the time was right for change.

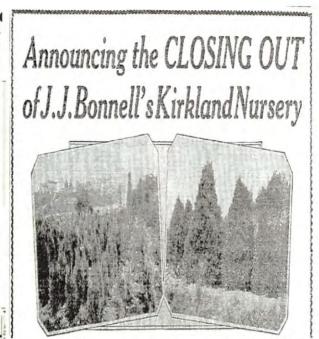
It was during the Burke & Farrar era that Kirkland experienced its first boom. With the Lake Washington Ship Canal and the lowering of Lake Washington in sight, Kirkland's earliest businessmen set up shop on the lake shore with their buildings balanced on pilings over the lake. Burke & Farrar had their office just north of the ferry landing so that it was the first business commuters and visitors saw coming into Kirkland.



The Yellowstone Trail, our nation's first transcontinental automobile highway was established in 1912. The road's slogan was "A Good Road from Plymouth Rock to Puget Sound". It just so happened that the Yellowstone Trail ended at the ferry dock in Kirkland. From there the cars would board an auto ferry and travel to Seattle where they continued on gravel roads. The first oiled road in King County was the 13 miles of blacktop that was the Kirkland/Redmond road and ended at Kirkland's ferry slip. Kirkland took advantage of the press reports about the Macadam Road and the Yellowstone Trail and changed the name of Redmond Road to Kirkland Avenue. In 1916, with Lake Washington 9 feet lower and stabilized, Kirkland's town center moved from 7th Avenue and Market to Moss Bay. Several buildings still stand from the early development of Moss Bay. Todd Feed was built in 1925 and is still standing on Park Lane. Rosin's Kirkland Paint Factory at 219 Lake Street South still stands.

Peter Kirk Park was once Bonnell Nursery. French Horticulturist Julius J. Bonnell purchased 14 acres in 1910 and operated the gardens until 1926. Bonnell sold the land to Kirkland with the understanding that it be developed as a park.





During WWII, the Kirkland Marine Construction Company, also known as the Wooden Boat Factory, had the largest government contract to build Picket Boats for the U.S. Coast Guard. The boatyard is now the David Brink Park.



In 1972 Kirkland celebrated its first Centennial honoring the original pioneers. The 1972 Moss Bay Founders Day was such a success that Moss Bay Celebration started in 1973 and continued until 1985.





Clark Nettleton, a newspaper publisher, built his home on State Street in 1929. His stately home is now the centerpiece of Nettleton Commons.





One of Kirkland's largest events was in 1985 when the Shumway Mansion was moved from Moss Bay to the Juanita Neighborhood.

Policy MB-1: Provide markers and interpretive information at historic sites/places that are inclusive of all previous inhabitants of the Moss Bay Neighborhood (pre-and post-white/European settlement) and especially along the culturally-rich Lake Washington shoreline.

Providing markers and interpretive boards enables the community to have a link with the history of the area. Attention should be given to celebrating the neighborhood's history in an inclusive way, including by helping residents and visitors understand the history of the area prior to non-indigenous settlement.

Policy MB-2: Incentivize retention of structures of historical significance and ensure educational opportunities are provided to increase awareness of historical preservation opportunities.

A significant number of the historic resources in Kirkland already have been identified and mapped in Moss Bay and Citywide efforts to retain these resources are guided by the Community Character Element. Education of the community of these historical resources is essential to preserving them for future generations to enjoy.

4. Natural Environment

Policy MB-3: Protect and enhance the natural environment in the Moss Bay Neighborhood.

Environmental policies for the Moss Bay Neighborhood Plan strive to protect and enhance the quality and function of the natural environment and protect life and property from environmental hazards. The Moss Bay neighborhood is located within the Moss Bay drainage basin and contains a few streams and a shoreline of Statewide significance (see Figure MB-2). Natural features help maintain water quality, recharge groundwater, provide wildlife and fish habitat, and provide open space and aesthetic enjoyment. Figures MB-3a and MB-3b identify geologically hazardous areas within the neighborhood, including slopes with moderate to high landslide susceptibility and land with potential for medium to high liquefaction during a seismic event. City regulations ensure that activity in these areas addresses risks and impacts associated with development.

Policy MB-4: Maintain and restore the functional integrity of streams and wetlands. Improve segments adjacent to the Cross Kirkland Corridor with native vegetation during implementation of the CKC Master Plan.

Opportunities may come to enhance the water quality of waterways and streams that connect to them along the Cross Kirkland Corridor and public and private efforts to increase natural vegetation provide multiple benefits to human and aquatic life.

Policy MB-5: Promote and incentivize green infrastructure such as green roofs, raingardens, trees and landscaping that cleans the water that enters Lake Washington.

Development regulations require stormwater to stay onsite when new development occurs. However, redevelopment projects or minor landscaping projects that may not require stormwater management could make a significant difference in water quality and quantity. In addition, efforts to increase the cleaning of garbage and litter on streets and in and around storm drains can also decrease pollutants that move towards the shoreline and into Lake Washington.

Policy MB-6: Open streams within the eastern portion of the Moss Bay neighborhood (Figure MB-2) should be maintained or restored, when feasible, in a natural condition and should allow for natural drainage.

In the eastern portion of the Moss Bay Neighborhood, the water table is at, or very near, the surface. In this area, the topsoil is wet and soggy and there could be drainage problems associated with development. It is essential that the open streams in this area are free of obstructions including vegetation and eroding soil so that they do not contribute to existing drainage issues.



Figure MB-2 Moss Bay Wetlands, Streams, and Lakes

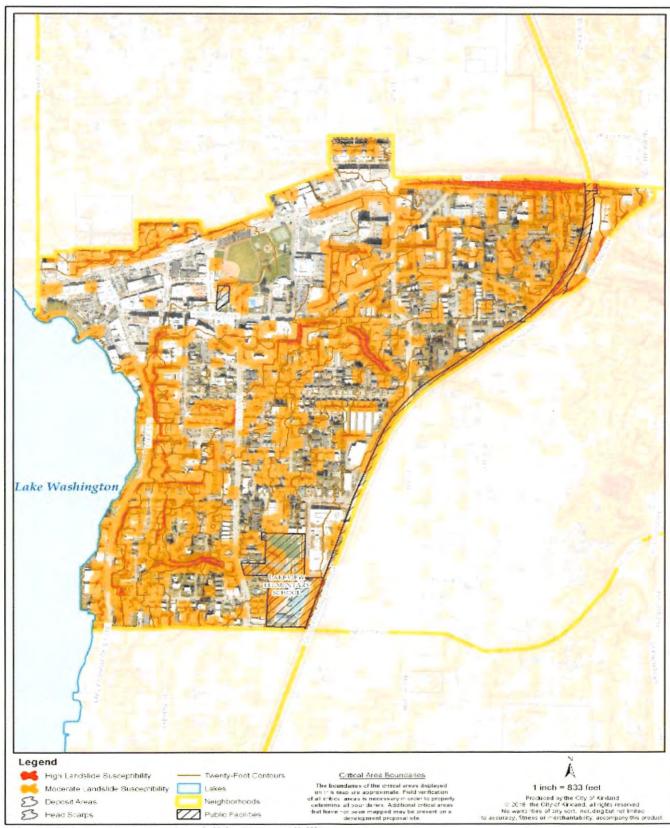


Figure MB-3a: Moss Bay Landslide Susceptibility

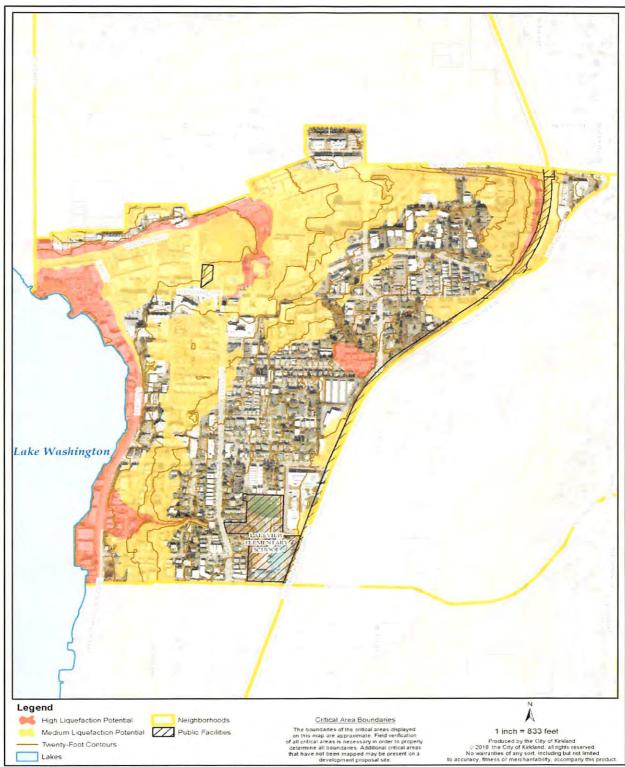


Figure MB-3b: Moss Bay Liquefaction Potential

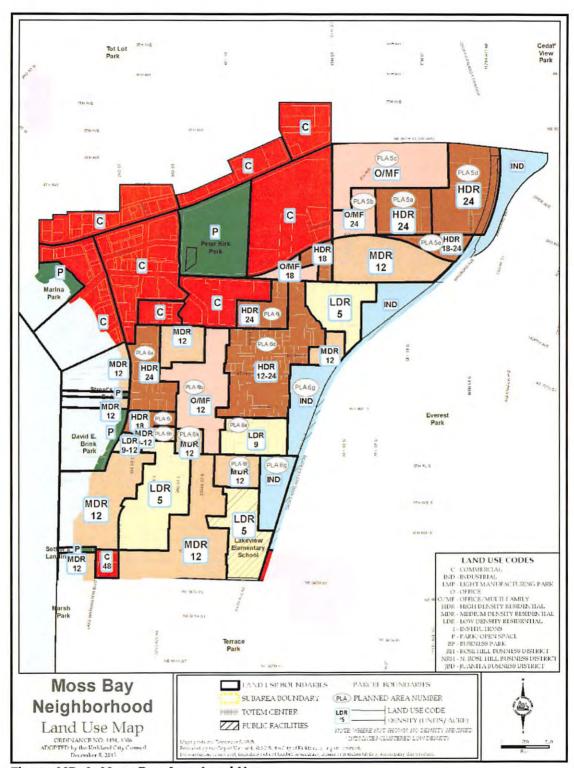


Figure MB-4: Moss Bay Area Land Use

5. Land Use

The Land Use discussion of the Neighborhood is considered in terms of the downtown area and perimeter areas around the downtown.

A. Downtown

The Downtown area is the historic commercial center of the City with many of the City's most intensive land uses. The Downtown area is appropriate for a wide variety of uses. The area's economic vitality and identity as a commercial center will depend upon its ability to establish and retain a critical mass of retail uses and services, primarily located west of 3rd Street, along pedestrian-oriented streets, and within Kirkland Urban. If this objective is not reached, it relegates the Downtown to a weaker and narrower commercial focus (i.e., restaurants and offices only) and lessens the opportunities and reasons for Kirkland residents and employees, and tourists, to frequent the Downtown.

The enhancement of the area for retail and service businesses will best be served by concentrating such uses in the pedestrian core and shoreline districts and by encouraging a substantial increase in the amount of housing and office floor area either within and adjacent to the core.

Policy MB-7: Foster new development that is supportive of the Greater Downtown Urban Center and pending Regional Center designation in terms of: transit-supportive and business-supportive densities; provision of open space, childcare, public art, and other public amenities; provision of housing that is affordable to a range of income groups; and inclusion of environmental sustainability measures.

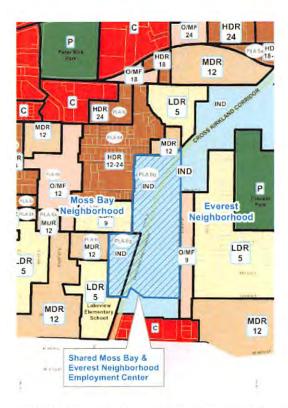
As described in Land Use Element Policy LU-5.5, the Moss Bay neighborhood is part of the Greater Downtown Urban Center as designated in the King County Countywide Planning Policies (see Land Use Element figure LU-2 for Urban Center boundaries). The NE 85th Station Area subarea plan, the Moss Bay neighborhood, and an employment center that is shared by the Moss Bay and Everest neighborhoods constitute the areas the City is proposing for a Regional Center designation by Puget Sound Regional Council. These center designations are a way to recognize the history of great urban planning in the Moss Bay neighborhood that has created a compact, walkable, transit-supportive community that has embraced growth in housing and employment. These smart growth principles continue to guide the long-term vision for the neighborhood and the King County and PSRC designations will continue to help the City address the infrastructure needs that accompany that growth.

The Greater Downtown Urban Center, which is centered on Moss Bay but encompasses portions of other neighborhoods, has an existing zoned development capacity of 30.6 activity units per acre (encompassing the residential and employee population) and by 2035 has a planned density of 45.5 activity units per acre. The minimum activity units per acre required for an Urban Regional Growth Center is 45,

and when including planned development capacity in the proposed NE 85th Street Station Area Plan will be much higher.

To ensure complementary land uses in a Regional Growth Center, PSRC requires that employment activity credits comprise at least 15% of the total activity credits and residential activity credits comprise at least 15% of the total activity credits. In 2035, approximately 36 percent of the activity units in the Greater Downtown Urban Center would be residential, and 64 percent would be commercial. These projected mixes ensure a job-rich environment with plenty of activity after most employees leave for the day.

The shared Moss Bay and Everest Neighborhood employment center is a subarea that contains a large corporate technology campus that spans both neighborhoods and is organized around the CKC as a transportation and open space spine. This employment center is proposed for inclusion in the Regional Center as a way to recognize the significance of the employment and transportation needs of this subarea (see map below).



MB-Policy 8: Promote seamless transportation connections between the campuses of major employers for enhanced mobility between campuses, to the downtown area and to the 85th Street BRT/Stride Station.

For purposes of the pending Regional Center designation by Puget Sound Regional Council, the large corporate technology campus that spans both the Moss Bay and Everest neighborhoods is proposed for inclusion in the Regional Center as a way to recognize the significance of the employment and transportation needs of the campus. This designation also acknowledges the important transportation relationship of this campus located on the CKC to the Kirkland Urban campus of this major employer.

Policy MB-9: Implement inclusionary zoning and other affordable housing requirements in Downtown to promote inclusion and equity.

At the end of 2021, the Moss Bay Neighborhood had 129 affordable housing units that are a mix of rentals and owned units with varying levels of affordability, ranging from 50 to 120 percent of the Area Median Income (AMI).

Inclusionary zoning for affordable housing is not currently required as properties redevelop in much of the downtown area, largely due to reticence over providing building height incentives necessary to offset the cost of the mandate to developers.

The addition of an inclusionary housing requirement with a companion increase in development capacity would help the City achieve the goals identified in the Housing Element. It is important to utilize the policies and actions contained in the Housing Element of the Comprehensive Plan for guidance before redevelopment occurs to ensure that displacement of people and businesses are minimized, and that affordable homes are retained and many more are created through the adoption of inclusionary zoning. The City is a member of a Regional Coalition for Housing (ARCH), and adopted a Housing Strategy Plan in 2018, which addresses existing and future housing needs in the city including the Moss Bay Neighborhood. In addition, the City is committed to increasing affordable housing through numerous policy measures, including direct purchase of affordable units. Ground-floor retail requirements in Downtown also foster the creation of smaller retail spaces over time, providing new opportunities for small businesses in Moss Bay.

Mixed land use, nearby goods and services and the downtown transit center provides an optimal environment for affordable housing because there is less reliance on personal automobiles. Reducing or eliminating the cost of vehicle ownership and parking can enable residents to use that income for other higher priority expenses. Innovative public/private partnerships should to be utilized while exploring methods to yield the greatest number of affordable units to the community.

In addition to supporting equity in housing affordability, the City begins its efforts for planning, public outreach and participation for City updates to neighborhood plans with an Equity and Inclusion Analysis (EIA) to connect with community members who have traditionally been under-represented in the planning process. One result of this analysis led the City to conduct a survey of Moss Bay residents who are also renters, and the plan's vision statement reflects that the entire community that participated in the plan's creation values equity, inclusivity and diversity. The EIA is an iterative document and will further impact and narrow the equity gaps still existing in the

community. It will also help staff apply lessons about equity to future updates to this plan.

Policy MB-10: Expand green building incentives and requirements to ensure that new projects are high performance buildings.

Additional codes or incentives that make buildings more energy and resource efficient can be considered for Citywide adoption as part of implementing the Sustainability Master Plan. Larger buildings in the downtown area consume more energy, but if they are designed to use less energy then it will reduce operating costs for those who live and run businesses in these buildings and will help the City reduce its carbon emissions as it continues to grow.

Policy MB-11: Explore the creation of an energy district that might include concepts like capture and use water and effluent to produce renewable energy and/or the use of geothermal methods to provide heating/cooling of local buildings.

The downtown area provides an opportunity to consider the sharing of energy to be more efficient and cost-effective. These methods can increase the creation of renewable energy generation that helps reduce greenhouse gas emissions in the City.

Policy MB-12: Ensure that Downtown has a critical mass of retail uses and services and regularly review and recruit businesses that enhance the vibrancy of the business district.

The City should help to foster economic vitality in the Downtown by working with the private sector and by encouraging independent efforts toward economic development. Such assistance to the business community might include supporting efforts to establish local improvement or business improvement districts and working with regional economic development partners on collaborative efforts.

Other public efforts to strengthen the Downtown business climate should include the continued promotion of public projects such as the tour boat dock, in addition to continued support for public and/or private projects such as Lakeshore Plaza at Marina Park, which would help to implement the City's economic development goals.

Policy MB-13: Explore opportunities to support formal and informal cultural institutions and artists in downtown, such as pop-up galleries, street music and festivals.

Supporting arts and culture is an important part of Kirkland's identity. It is critical to encourage up and coming artists as well as established artists to continue to grow this movement. Consideration should be given to continue using public space for artists and allowing flexible land use which permits installations that further enhance the vibrancy of the downtown area.

Policy MB-14: Promote partnerships and increase two-way communication efforts between the business community and City government.

Initiatives like the Shop Local Kirkland initiative represent important efforts that bring businesses and City government closer together on a common purpose. Opportunities to enhance communication also include ensuring that business and property owners are made aware of pertinent issues in a timely manner.

Policy MB-15: Encourage ground-floor uses that promote an active pedestrian environment.

Downtown Kirkland has been the historic heart of Kirkland's pedestrian orientation because it has traditionally provided great destinations for pedestrians in terms of shops, services, and amenities as well as the supporting pedestrian infrastructure to make the walk pleasant and safe. Future evaluation of appropriate ground floor uses will need to consider the types of pedestrian destinations being created and will require collaboration with the business community, commercial property owners, and other stakeholders to understand the right balance of uses.

Policy MB-16: Explore redevelopment of the Lake/Central surface parking lot with public and private amenities that enhance the 10-minute neighborhood concept. The exploration should include inclusive community engagement and participation from businesses, property owners, residents and the broader community.

This surface parking lot, situated at a prime corner in the Downtown core, was acquired by the City when the neighboring property owners participated in a Local Improvement District (LID) to generate the funds for the City to acquire the property for the purpose of providing public parking for patrons and visitors to the Downtown. A more current look at the community needs and vision, inclusive of the stakeholders noted here, would help determine if this is the time to reimagine the site as a focal point for the Downtown.

Parking

MB-17: Encourage efficient utilization of existing parking to its full potential and development of new shared parking around the perimeter of downtown to increase parking supply while preserving and enhancing the walkable nature of Downtown.

Due to the significant cost and sustainability issues associated with building a new public parking garage, making better use of existing parking should be a priority. There is a significant supply of public and private parking in and around downtown that could be used more efficiently through wayfinding signage, joint use agreements, technology applications, public education campaigns, and innovative and visible shuttle services.

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Policy MB-18: Increase the prevalence of charging stations and other support facilities for electric vehicles (EV), electric bicycles (E-Bikes) and other micro-mobility by partnering with owners of new and existing parking facilities to promote clean transportation options.

Promoting clean transportation options and related programs and initiatives can reduce pollution and, in the case of bicycles, scooters and emerging clean mobility options, can reduce congestion and foster a healthier community. Ensuring that buildings and parking facilities support these needs will facilitate the transition to a cleaner transportation future.

B. Perimeter Areas

The Perimeter Area is the area to the south and east of Downtown's Central Business District. this area contains a wide variety of housing types, representing a broad range of densities. The Comprehensive Plan supports providing a range of housing opportunities, and the Moss Bay Neighborhood is representative of how that diversity can build a stronger community (see Figure MB-4). Included in the mix of land uses are a variety of commercial areas that provide employment opportunities close to shops, services, and housing options. The following section discusses these diverse land use districts.

Planned Area 5

The northeastern portion of the Moss Bay Neighborhood is designated as Planned Area 5 (see Figure MB-4). Due to topographic conditions and circulation patterns, land in Planned Area 5 is relatively secluded. The area has been designated for high-density residential and office uses because of the ability to buffer such high-density development from other uses in the area. The area is developed primarily in high-density residential development while limited office uses exist in the northwestern portion of the area. This planned area is divided into five subareas. The Zoning Code details the applicable development standards such as allowed uses, height and density for each planned area and related subarea.

Planned Area 6

The bulk of the land south of Kirkland Avenue is contained in Planned Area 6 (see Figure MB-4). Within this planned area, land is divided into a number of subareas, based on unique conditions including use conflicts, various parcel ownerships, traffic problems, lack of utilities, and other factors which may influence future development of the land. Due to its location, this planned area also has a special relationship with the Downtown. This planned area is divided into ten subareas. The area has multiple designations including low, medium and high-density residential, office/multi-family and industrial along the eastern boundary line. The Zoning Code details the applicable development standards such as allowed uses, height and density for each planned area and related subarea.

Policy MB-19: Explore density minimums in low-density residential neighborhoods within Moss Bay to promote more affordable and compact housing options.

Allowed housing options like ADUs, cottages, and two and three-units homes can help bridge the gap in missing middle housing needs in the perimeter residential areas and increase diversity in the community. Due to the scarcity and cost of land in the Moss Bay neighborhood, optimizing the use of the land should be a consideration to take advantage of all the amenities that are available.

Policy MB-20: Explore expanding allowances for home-based businesses in residential districts.

Home occupations can reduce commuting for the business owner provide resident with nearby services. An appropriate range of uses and supporting regulations can result in home-based businesses that are a positive contribution to the vibrancy of the overall neighborhood. To support Economic Development Policy ED-1.7 in the Comprehensive plan, revising development standard should be carefully considered and crafted to minimize impacts on the neighborhood while increasing economic activity.

6. Transportation

The circulation routes in the Moss Bay neighborhood are well established (see Figure MB-6). There is a relatively large flow of traffic through the area, in addition to traffic generated by activities within the Downtown. The major north/south traffic corridors include Lake Street, State Street, 3rd Street, and 6th Street South. The major east/west corridors include Central Way, Kirkland Avenue/Kirkland Way, and NE 68th Street.

The Moss Bay neighborhood has some of the City's best transit, walking, and bicycle routes that can move people efficiently and with less congestion than traditional modes of travel. However, it acknowledged that many vehicles need to move through the neighborhood to connect to downtown from many other places.

"Mode split" is the term used to describe how trips are allocated amongst various types of transportation, or modes. The Transportation Element in Kirkland's Comprehensive Plan identifies the baseline estimate of the mode splits and the goals for future mode splits in the downtown Central Business District (CBD).

Current mode split in the CBD is low because it does not currently include any major Commute Trip Reduction (CTR) employers. In contrast, large CTR employers just outside the CBD and within the Greater Downtown Urban Center are currently achieving mode splits resulting in drive-alone rates between 62% and 78%.

Downtown Kirkland (CBD) Existing Mode Split (2018) Peak Hour, Work Trip Types		
Mode	Fraction of Trips	
Drive Alone	88%	
Transit	1%	
Rideshare	5%	
Walk and Bike	6%	

The future goals for the Totem Lake and Greater Downtown Urban Centers are shown below:

Totem Lake and Greater Downtown Mode Split Goals, Peak Hour, All Trip Types	
Mode	Fraction of Trips
Drive Alone	45%
HOV 2+, vanpool, Transit	46%
Walk and Bike	9%

It is important that people have acceptable options beside private vehicles, so that public transit, walking, cycling becomes more desirable. Equally important are connections for public transit and innovative non-motorized mobility options to get to the CKC and regional transportation systems so that the entire transportation system is efficient.

A. Public Transit

Third Street has been designed for the pedestrian and public transit user, with the METRO transit center located on this street. The use of public transportation as an alternative for people who work or shop in the Downtown should be encouraged. Increased use of transit would help to reduce traffic congestion and parking problems in the downtown area. The NE 85th Street BRT/Stride station will be a major transportation hub with regional connections when it is complete. The Stride station will be a major asset to the Moss Bay neighborhood with supporting pedestrian, bike, and land use infrastructure in place to fully leverage this regional transit investment.

Policy MB-21: Ensure that transit service and all modes of transportation are aligned and efficient through the Greater Downtown Urban Center, including the NE 85th Street Station Area.

Implementation of the Transportation Master Plan will play an importation role in making seamless connections between the urban center and the NE 85th Street Station Area including the BRT/Stride station and the Cross Kirkland Corridor.

Policy MB-22: Utilize the most innovative and effective methods to move people through the neighborhood and to connect to the surrounding community and region.

As new technology emerges, so must the ways to enhance connections throughout the neighborhood, which could include pilot projects and initiatives connecting existing and future transportation infrastructure.

Policy MB-23: Partner with transit agencies and larger employers to foster enhanced and frequent transit service to and from Downtown and other regional connections.

The connections between modes of transit and major employers is integral to the entire system and partnerships can ensure that moving people remains a priority.

Policy MB-24: Explore new and innovative means of micro-mobility to allow people to easily make last-mile connections from transit.

Last mile connections are often the missing link to greater public use of the existing transit system. As part of the Transportation Master Plan, implementing new forms of micro mobility can help bridge this gap.

Policy MB-25: Explore establishing ferry service to and from downtown Kirkland as part of the Transportation Master Plan update process.

Ferry service to and from downtown Kirkland has long been part of the City's history. Consideration should be given for a pedestrian and bicycle ferry service as another tool to enhance current and future growth in the neighborhood.

B. Pedestrian and Bicycle Circulation

Pedestrian routes should have higher priority to vehicular routes in Downtown circulation. Pedestrian amenities and routes should continue to be improved and should be given higher priority than vehicular routes for circulation within the Downtown. Modifications to the street network and traffic patterns should not be allowed to disrupt Downtown pedestrian activity and circulation.

The establishment and improvement of pedestrian pathways between activity centers should be a high-priority policy objective. Major pedestrian routes within the Downtown area are identified in Figure MB-5. Major pathways include the extensive east-west "spine" or "Park Walk Promenade," which links the Lake with points east of 6th Street and the shoreline public access trail.

Figure MB-6 also identifies other important pedestrian routes which provide north-south pedestrian access. Improvements to these pathways should be promoted, particularly at the intersection of 6th Street and Central Way.

Policy MB-26: Complete and enhance the existing sidewalk network and consider sidewalk widening pilot projects to ensure public safety and further promote a pedestrian oriented neighborhood.

There are numerous opportunities to add and improve sidewalks to promote connectivity within the neighborhood, to surrounding neighborhoods, and regionally via the CKC and Stride station. See Figure MB-7.

To be a truly successful walking environment, the core area of the Downtown must be safe, convenient, and pleasant for pedestrians of all ages. Pedestrian safety should continue to be a high priority in the placement and design of intersections, crosswalks, and sidewalks throughout the neighborhood.

Policy MB-27: Explore the construction of systems of overhead coverings to improve the quality of major pedestrian walkways year-round.

The continued creation of a system of overhead coverings such as awnings, arcades, and marquees provide protection to the pedestrian during inclement weather, allowing for pedestrian activity year-round. These features also add visual interest and vitality to the pedestrian environment.

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Policy MB-28: Implement ongoing pilot projects to improve pedestrian and bicycle conditions along Lake Washington Boulevard, including conversion and reallocation of vehicle lanes and parking areas.

The sidewalks along Lake Washington Boulevard connect many parks and offer scenic view of Lake Washington that could be further enjoyed if the there were more space available for pedestrians.

More community members would like to make more trips by bicycle; one reason they do not is because the current network of on-street bicycle lanes does not meet their needs for safety and convenience. In order to unlock the potential of bicycling, the existing network of on-street bicycle lanes should be improved with facilities that people of all ages and abilities find safe and welcoming.

Policy MB-29: Create new and enhance existing pedestrian, bicycle, and transit connections between the lake-front commercial district, Kirkland Urban, the NE 85th Street Station Area Plan, and the Cross Kirkland Corridor.

The Park Walk Promenade identified in Figure MB-5 should consist of a series of minor structures placed at prominent locations along the walkway in order to clearly identify the pathway throughout its length, as well as to provide some protection during wet weather. The walk serves the Peter Kirk Park civic and cultural center, as well as commercial areas to the east and west. The current promenade concept under consideration by the City now should be encouraged as it offers a unique way to move people from the Lakeshore marina area though the downtown area all the way to the CKC.

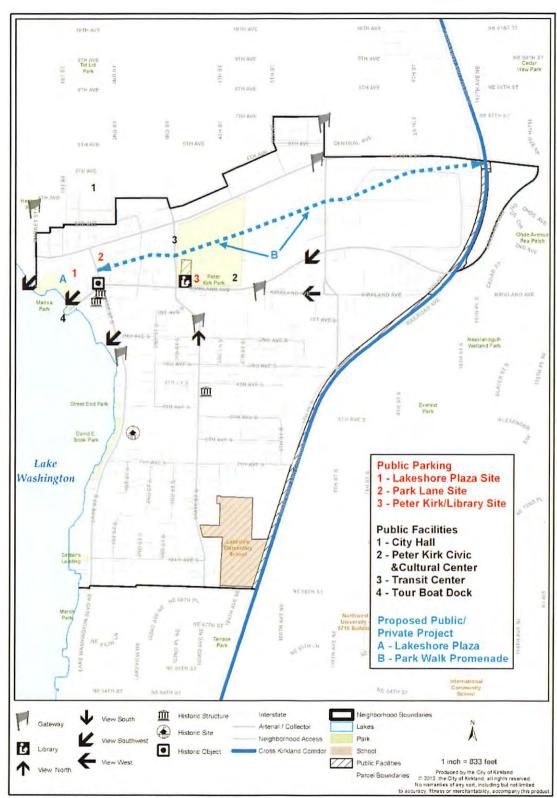


Figure MB-5: Moss Bay Urban Design Features

Policy MB-30: Ensure seamless bike and pedestrian connectivity with options for people of all ages and abilities and provide and/or improve non-motorized mobility connections to the Cross Kirkland Corridor.

Convenience to the pedestrian will be enhanced by improving the directness and ease of pedestrian routes. "Shortcuts" between streets, or even between buildings, can link pedestrian routes over large distances where vehicles cannot circulate. Bicycle routes including building proposed greenways can also be helpful in creating safe routes for cyclists and care should be taken so cyclists young and old can use these routes.

Access points to the CKC along the Convergence Zone and Everest Edge in the Moss Bay neighborhood can provide safe, logical, well-marked connections to the street network for pedestrians and cyclists. The CKC also provides an additional route to the regional light rail system in Bellevue. In addition, the proposed greenways increase points of access further enhancing the user experience.



Policy MB-31: Explore the possibility of an innovative off-surface transportation system such as a gondola to connect the BRT/Stride Station, Kirkland Urban, and potentially other nearby employment centers.

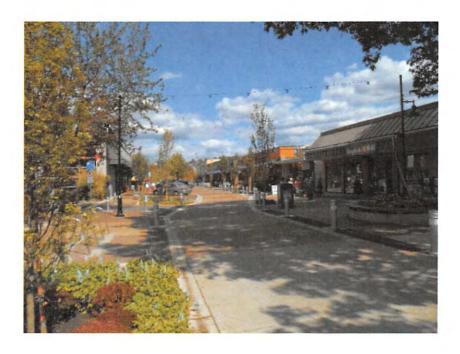
The construction of the NE 85th Street BRT/Stride station provides an excellent opportunity to consider how to efficiently move people using new ideas and technologies that don't increase congestion and traffic, mitigate the barrier formed by I-405, and improve accessibility.

Policy MB-32: Expand and iterate pilot programs to enhance pedestrianonly access along Park Lane.

Park Lane in downtown Kirkland was originally designed to be a pedestrian-oriented street with slow-moving wheeled traffic and has previously been closed to motor vehicles during select special events. In coordination with the downtown community, in 2020 the City started "Evenings on Park Lane" where the street was opened to people walking and wheeling beginning at 6 p.m. during the warmer months. This allowed more outdoor space for restaurant seating and retail uses while also providing safe places for people to socialize. Data and observations from the Evenings program, along with other pilot projects that seek to repurpose street space for people, should be evaluated to consider other similar temporary and permanent programs in the future.

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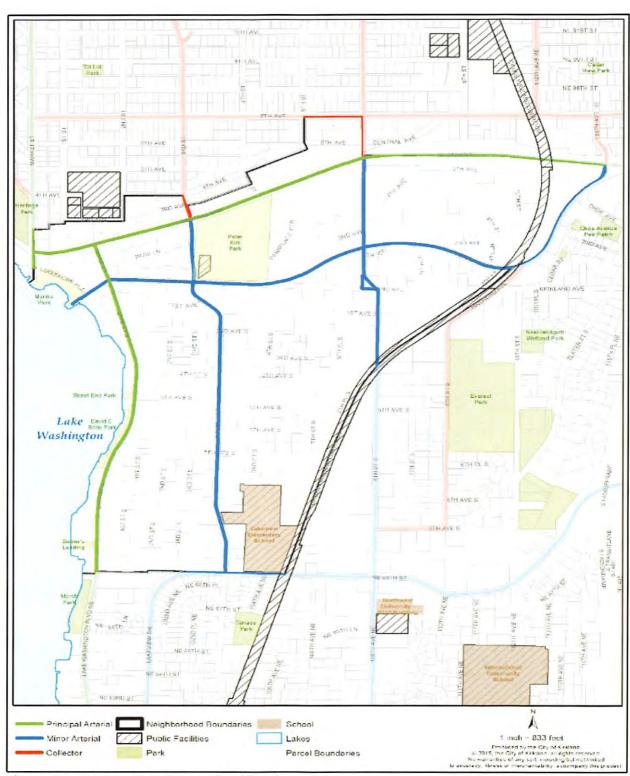


Figure MB-6: Moss Bay Street Classifications

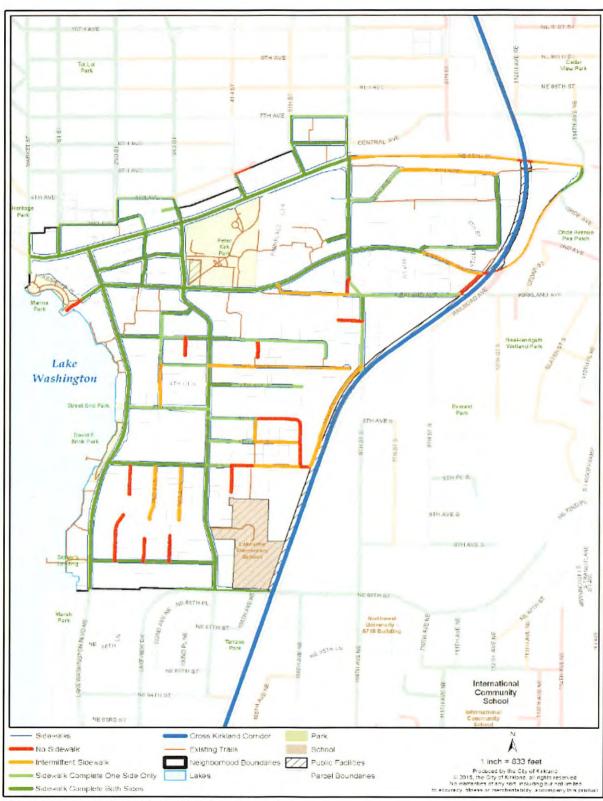


Figure MB-7: Moss Bay Pedestrian System

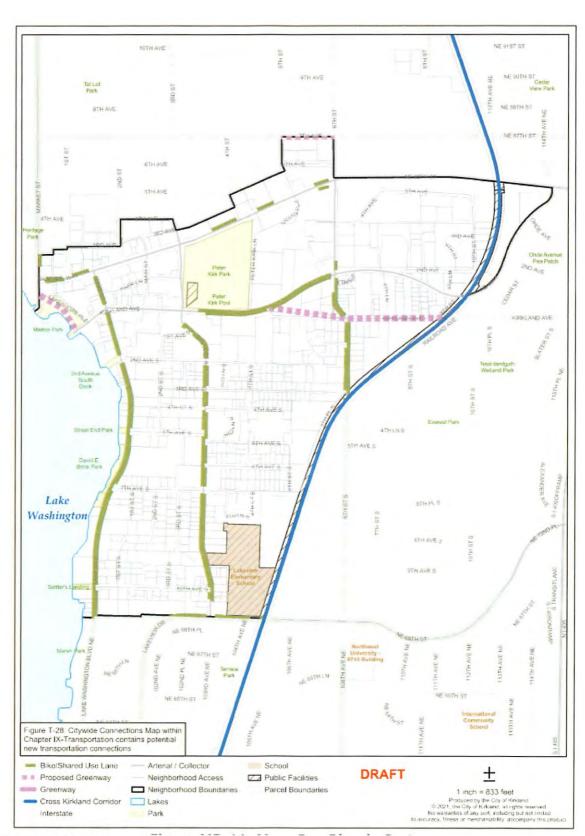


Figure MB-8: Moss Bay Bicycle System

7. Open Space/Parks

Four major park sites are critical to the Downtown's feeling of openness and greenery. These parks weave a leisure-time thread into the fabric of the area and provide a valuable amenity, enhancing Downtown's appeal as a destination. Each of the major approaches to the Downtown is met with a park, with Heritage Park enhancing the northern entry, Marina Park enhancing both the northern entry and western entry via Lake Washington, and Peter Kirk Park and Dave Brink Park augmenting the eastern and southern approaches. Physical improvements in and near these parks should strengthen their visual prominence and prevent view obstruction.



Figure MB-9: Lakeshore Plaza at Marina Park Concept Sketch

Policy MB-33: Explore the construction of a large public plaza west of buildings on Lake Street to enhance the Downtown's lakefront setting and provide much needed open space while not reducing existing parking supply and increasing usable green space.

The Lakeshore Plaza shown in Figure MB-9 envisions a large public plaza constructed over structured parking. Ideally, the plaza would be developed through public/private partnerships to provide a seamless connection between the Downtown and the lake. The plaza would be at the same grade as Lake Street and would provide visual and pedestrian access from a series of at-grade pedestrian connections from Central Way and Lake Street.

Policy MB-34: Physical improvements in and near these parks should strengthen their visual prominence and prevent view obstruction.

Marina Park and Peter Kirk Park in particular are well-used by families and recreational groups. Public facilities at these parks should continue to expand opportunities for all community members such as the installation of permanent street furniture.

Policy MB-35: Enhance parks in the Moss bay neighborhood consistent with the provisions in the City's PROS plan.

All planning efforts regarding parks in Kirkland are done through the outreach and update of the City's PROS plan and participation should be encouraged during public outreach to better serve the community.

Policy MB-36: Public facilities at parks should continue to expand opportunities for the entire community, including the installation of permanent street furniture, interactive amenities, and programming.

Updating physical features and the user within the park is something that keeps the park fresh, vibrant and encourages more usage end enjoyment by the community.

Policy MB-37: Consider developing a Marina expansion plan to promote economic development and tourism in the downtown area.

The redevelopment of the marina at Marina Park could support the local businesses by expanding it to accept larger boats and more slips. Any redevelopment should be designed and operated in an environmentally responsible manner that adds jobs and revenue while not adding a burden to the parking supply or congestion in downtown.



Policy MB-38: Explore the redevelopment of Peter Kirk Park and surrounding city-owned facilities into a major regional recreational facility to increase access and opportunity for the entire community.

A new regional recreational facility could address a need in the community for yearround indoor pools and meeting space, new fields and courts along with supporting

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parking facilities. In addition to meeting community need, a redevelopment plan could also be a catalyst for additional economic development opportunities.

Policy MB-39: Promote non-motorized watercraft usage along Lake Washington, with a node in Downtown.

Encouraging water-oriented retail services, launching facilities, and wayfinding signage can help and attract new business that support ecologically-friendly use of Moss Bay's waterfront setting and promote tourist opportunities that benefit the neighborhood's economy.

XV.E. Everest Neighborhood Plan Draft #4 For Final Adoption-11/28/2021

City of Kirkland Land Acknowledgement

We acknowledge that the Southern Salish Sea region lies on the unceded and ancestral land of the Coast Salish peoples, the Duwamish, Muckleshoot, Puyallup, Skykomish, Snoqualmie, Snohomish, Suquamish and Tulalip tribes and other tribes of the Puget Sound Salish people, and that present-day City of Kirkland is in the traditional heartland of the Lake People and the River People. We honor with gratitude the land itself, the First People – who have reserved treaty rights and continue to live here since time immemorial – and their ancestral heritage.

1. Overview

The Everest Neighborhood is bounded by I-405 freeway on the east, the Cross Kirkland Corridor (CKC) on the west, Central Way on the north and the Houghton Everest Neighborhood Center commercial district to the south along NE 68th Street. Westerly views of the mountains and Lake Washington are visible from the eastern hillside. The neighborhood is geographically compact, centrally located and has a bit of everything from parks, residential, retail shopping and industrial uses.

2. Vision Statement

The following vision statement reflects how community members envision the Everest Neighborhood in the future and will work to achieve this vision using this document as a guide.

The community values the diverse population of people who live in the neighborhood and the sense of belonging. There is a sense of community and cohesiveness. Children know each other. People who are new to the community are welcomed at neighborhood gatherings. The neighborhood is maturing gracefully and is adapting to change in an inclusive way.

Everest is unique in that it is a short walk or bike ride to Downtown, the Houghton Everest Neighborhood shopping area, the Cross Kirkland Corridor (CKC), Lake Washington, and over the freeway pedestrian bridge to the Rose Hill neighborhood and Bus Rapid Transit/Stride (BRT) transit station at NE 85th Street/I-405. The CKC provides gathering places for the neighborhood as well as pedestrian and bicycle connections to other areas of the City and regional destinations via the Eastrail Corridor. Pedestrian and bicycle mobility to these destinations has improved with the addition of missing sidewalks, bike lanes and safety improvements. Mobility within the neighborhood and connectivity to other neighborhoods is improved as redevelopment of commercial and mixed-use parcels has created more through-block connections, consolidation of driveways, and intersection and pedestrian frontage improvements.

The 6th Street South corridor is one of Kirkland's major high technology employment hubs yet continues to support diverse small businesses. This economic environment and community partnerships have led to many community amenities that provide opportunities to play and socialize along the CKC. These public/private partnerships were instrumental in implementing the CKC Master Plan and have served as a template for trail-oriented development in other neighborhoods.

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The Houghton/Everest Neighborhood Center has evolved into a thriving, pedestrian-oriented mixed-use center, with businesses that meet the retail and service needs of the community, housing that supports these businesses and residents of the neighborhood. Attractive streetscapes, vehicular and pedestrian through-block connections, landscaping, pedestrian amenities and building design create a true neighborhood center for Everest and other adjoining neighborhoods. In the northwest corner along Kirkland Way, professional offices provide a gateway to the neighborhood and jobs within close proximity of the bus rapid transit BRT/Stride station. In light industrial areas, manufacturing and high technology jobs exist, along with new creative businesses like breweries and wineries that have created neighborhood gathering places with accessory uses such as tasting rooms, small restaurants and retail.

New affordable housing in the neighborhood has been created through thoughtful infill options in lower-density parts of the neighborhood, and redevelopment of multifamily and mixed-use projects. The lower-density residential areas now provide more housing choices for various income levels with a variety of detached houses, duplexes, triplexes, cottages, and accessory dwelling units. Increasingly, new development is utilizing sustainable green building practices.

The mature, wooded hillside located in the southeast corner of the neighborhood that connects to Everest Park is preserved as park open space and provides a natural system of protected wetlands, streams, steep slopes and wildlife corridors, which lessens the visual and noise impacts of the freeway.

3. Historical Context

Kirkland and the Everest Neighborhood is located on the traditional land of the First Peoples of Seattle, the Duwamish People. The Duwamish Tahb-tah-byook tribe once inhabited the Lake Washington shoreline from Juanita Bay to Yarrow Bay, as described in more detail in the Community Character Chapter of the Comprehensive Plan. Lake Washington offered an abundance of riches, including wapatoes (a wetland tuber), tules, cedar roots, salmon, waterfowl, berries, deer, muskrat, beaver and otter. The 1855 Treaty of Point Elliott guaranteed hunting and fishing rights and reservations to all Tribes represented by the Native signers, including the Duwamish People. In return for the reservation and other benefits promised in the treaty by the United States government, the Duwamish People exchanged over 54,000 acres of its homeland. Today those 54,000 acres encompass much of present-day King County, including Kirkland. Unfortunately, the opening of the Lake Washington Ship Canal in the early 1900s had a detrimental effect on the Duwamish People, lowering the level of the lake, affecting wetlands, and diminishing traditional food sources.

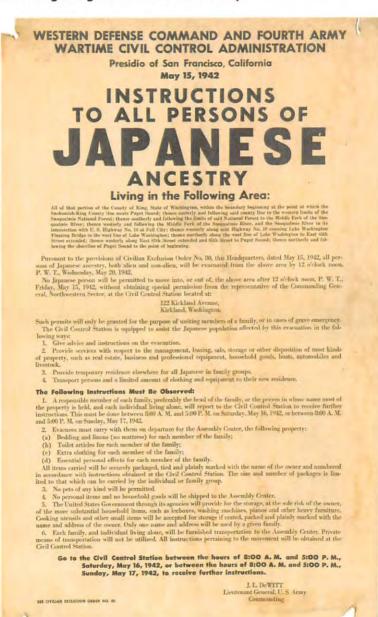
Before the Everest neighborhood became part of Kirkland in 1949, it served as a largely agricultural area providing fresh produce, dairy products, and eggs to Seattle residents.

The Everest neighborhood was the railroad gateway to Kirkland. In the early part of the 20th century, goods and people primarily traveled over long distances either by ferry across the lake or by rail on the Lake Washington Belt Line, later the Northern Pacific rail line, along what is now the Cross Kirkland Corridor (CKC). Kirkland's rail station was in the Everest Neighborhood, on Railroad Avenue, just south of the Rotary Central Station picnic pavilion. Vestiges of an older railroad right-of-way can be seen in the embankment in the woods directly to the east of Everest Park. This was the railroad built to serve Peter Kirk's steel mill in the late 1880s. The embankment connects to the north with what is now Slater Street, which follows the route of this first railroad.

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The station was torn down in the late 1960s and was replaced by a metal building that remained into the mid-1970s before being demolished. The concrete slab for the metal building now serves as the concrete foundation for the Rotary Central Station picnic pavilion.

The train station's history is also a painful reminder of the forced relocation of people of Japanese heritage living along the west coast to internment camps during World War II. According to the U.S. Government War Department, Civilian Exclusion Order No. 80 dated May 15, 1942, on May 20-21, 1942, persons of Japanese ancestry living in Kirkland and other parts of the region were required to leave all their personal property and evacuate the area via boarding the train in Kirkland to relocate to inland detention camps located elsewhere in the United States (see photo of the poster documenting the government order below).



The existing Rotary Central Station building was completed in 2020 with private and public contributions and volunteers as a tribute to the City's railroad heritage and historic station location. The Rotary Central Station pavilion contains picnic tables, illustrative signage about history in Kirkland, a train signal, old rail tracks and native vegetation along the CKC. The railroad history theme continues at the Feriton Spur Park, located a short walk south of the Station building along the CKC, where an old train caboose has been repurposed for other uses.

Everest Park and the neighborhood are named after Harold P. Everest (1893-1967), former Chairman of the Journalism Department at the University of Washington, owner and publisher of the East Side Journal, and civic leader in Kirkland. In the 1940s, Everest Park was the site of a housing project, called 'Project A', built to house U.S. Government wartime emergency workers at the Lake Washington Shipyards, where Carillon Point is today. Following World War II, workers left the area as shipyard work disappeared and the housing project was torn down when the residents left. The Federal government sold the land to the City for a park for fifty percent of its true value. It is believed that a few of the houses were moved to various nearby locations. The original baseball field was completed in June of 1963. Everest Park has existed for close to 65 years undergoing several changes and continuing to evolve today.

The industrial area between the CKC and 6th Street South evolved from a heavy manufacturing area to high technology and other office uses. During World War II, a warehouse complex was built for the US Navy and the shipyard adjacent to the railroad tracks in the industrial area between 6th St South and the tracks. After the war, these buildings became headquarters for a number of manufacturing companies including the Seattle Door company. Into the 1970s, Seattle Door was Kirkland's largest employer, with several hundred workers at the site. In 2006, the old buildings were torn down and the site redeveloped into the Google office complex. Through a private/public partnership with the City and a developer, Feriton Spur Park was constructed along the CKC providing amenities for the community such as public open spaces, basketball courts, tennis courts, other recreational facilities, restroom, and a community garden.



Old train station and new Rotary Central Station picnic pavilion

Policy EV-1: Preserve features and locations that reflect the neighborhood's history and heritage.

As described above, Everest has a rich history. The Rotary pavilion, which conveys the story about the old railroad depot located along the CKC, and the sign at the railroad trestle, are great examples of what can be done to provide an amenity for the community and at the same time tell the history of an area. At this time, there are no buildings, structures, sites or objects in the Everest neighborhood listed on the National and State Registers of Historic Places or designated by the City of Kirkland. The City should continue to periodically survey buildings in the neighborhood to identify and designate those of historic significance.

Policy EV-2: Provide markers and interpretive information at historic sites.

Providing markers and interpretive boards enables the community to have a link with the history of the area. Attention should be given to celebrating the neighborhood's history in an inclusive way, including helping residents and visitors understand the history of the people who lived in the area before the early pioneer settlers.

4. Natural Environment

Policy EV-3: Protect and enhance the natural environment in the Everest Neighborhood.

Environmental policies for the Everest Neighborhood Plan strive to protect and enhance the quality and function of the natural environment and protect life and property from environmental hazards. The Everest neighborhood is located within the Moss Bay drainage basin and contains multiple wetlands and streams (see Figures EV-1a-3). These natural features help maintain water quality, recharge groundwater, provide wildlife and fish habitat, and provide open space and aesthetic enjoyment. Figures EV-1a and EV-1b identify geologically hazardous areas within the Neighborhood, including slopes with moderate to high landslide susceptibility and land with potential for medium to high liquefaction during a seismic event. City regulations ensure that activity in these areas address risks and impacts associated with development.

Policy EV-4: Maintain and restore the functional integrity of streams and wetlands. Improve segments adjacent to the Cross Kirkland Corridor with native vegetation during implementation of the CKC Master Plan.

Several open streams exist in the Everest Neighborhood and continue west through the Moss Bay Neighborhood (see Figure EV-2), including Everest Creek. These streams should be preserved and maintained in their natural state or restored to a natural condition for water quality in the Moss Bay drainage basin and to provide wildlife habitat and natural open space amenities in the area.

The Neighborhood also contains several wetland areas (see Figure EV-2) that provide important water storage and surface water filtration functions, as well as providing habitat for wildlife. Many of the wetland areas are now in public ownership. City regulations ensure that activity in or near these critical areas mitigates environmental impacts associated with development.

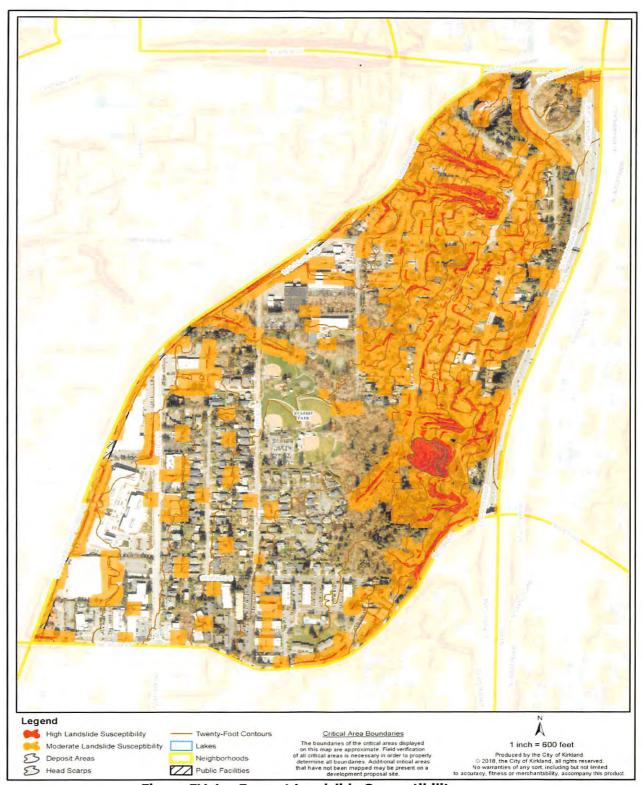


Figure EV-1a: Everest Landslide Susceptibility

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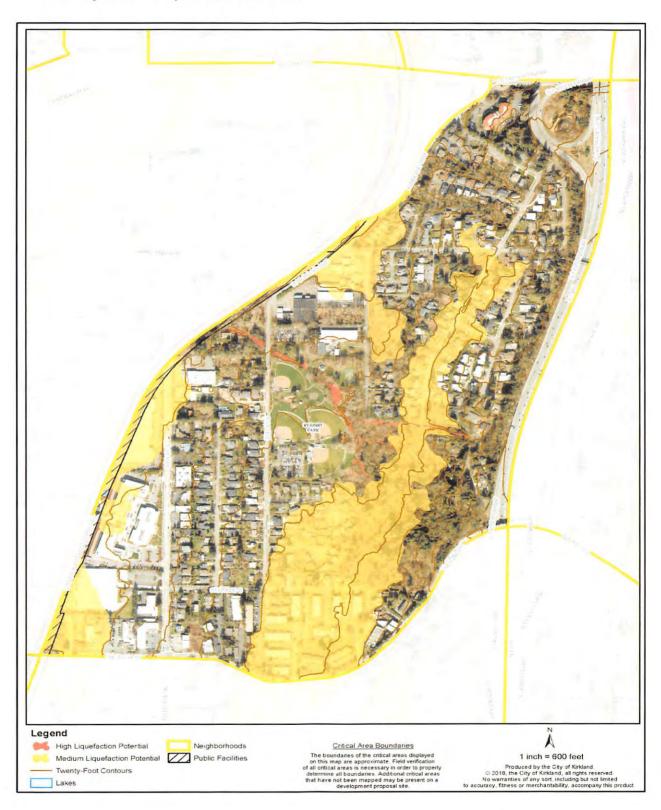




Figure EV-2: Everest Wetlands, Streams, and Lakes

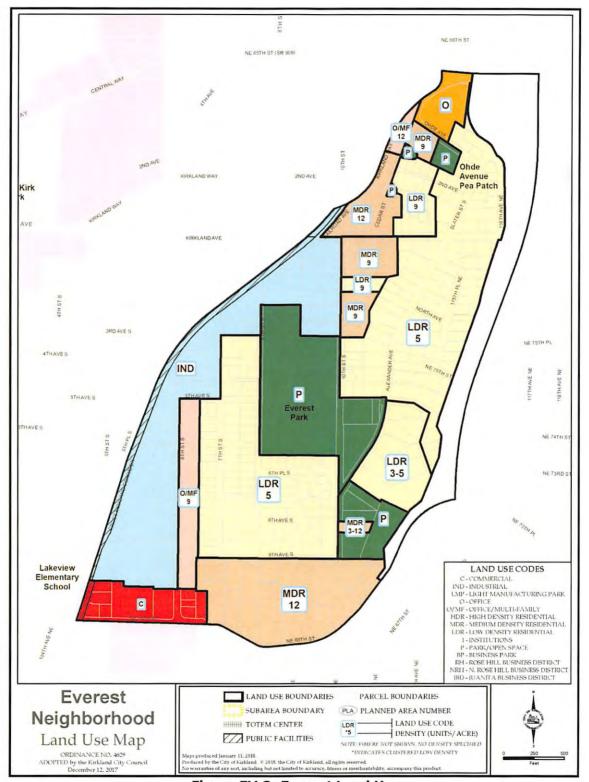


Figure EV-3: Everest Land Use

5. Land Use

The Everest Neighborhood contains a mix of low to medium density residential neighborhoods, light industrial technology, retail and office land uses. Portions of the Everest light industrial technology and office areas are located within the boundaries of the Greater Downtown Urban Center (see Land Use Element Figure LU-2).

Lower-density residential development is located in the central and eastern portions of the Everest Neighborhood, whereas higher-density residential development is concentrated toward the south and northeast. Light industrial and office development is clustered in the western part of the neighborhood and extends northeast along the Cross Kirkland Corridor.

Two prominent commercial landmarks are the Sierra Building at the north end of the neighborhood and the large high technology corporate campus located in the industrial/office area west of 6th Street South. The Houghton Everest Neighborhood Commercial area along NE 68th Street is a major gathering place for the neighborhood.

Specific land use designations for the Everest Neighborhood are illustrated in Figure EV-3. These designations are based on several factors including the natural environment, existing land uses, proximity to shops and services, access to transit, proximity to the freeway, traffic patterns, and other relevant concerns.

Residential

Policy EV-5: Lower-density residential areas may integrate a variety of smaller compact housing options over time.

Everest's lower-density residential areas contain many representatives of older housing stock from Kirkland's early years as a city. Increasingly these older, smaller homes are being replaced with newer, larger housing styles. As infill development continues throughout the neighborhood, incorporating smaller housing options for people at a more moderate cost is encouraged, such as accessory dwelling units, duplexes, triplexes, and cottages as allowed in all lower-density areas by the Zoning Code.

Policy EV-6: Lower-density residential designations on the hillside east of Everest Park, including missing middle housing types, should be maintained as shown on the Land Use and Zoning Maps.

The hillside in the eastern portion of the Everest Neighborhood contains a low-density residential land use designation. Vehicular access is limited, and perhaps for this reason, there is a quiet and secluded character to this residential area. Due to the constraints of limited access and critical areas of geologically hazardous slopes and water courses, the eastern portion of the Everest Neighborhood should retain its low-density residential classification south of Alexander Avenue and north of Alexander Avenue and south of Everest Park. Development should be subject to critical area and tree retention regulations contained in the Zoning Code.

Policy EV-7: Medium density residential development is permitted where indicated and is not to spread further east.

Medium-density residential is appropriate as a transition and to lessen the visual impacts between lower-density residential to the east and industrial land use and CKC on the west. Other considerations for this medium-density designation are topography, irregular shaped lots, and circulation is challenging and limited.

Future multifamily development in this area should not extend further to the east than existing multifamily development (see Figure EV-3). Medium density development is appropriate for the majority of the land east of Cedar Street. The existing apartment site located at the northeast corner of the intersection of Cedar Street and Kirkland Avenue is appropriate for slightly higher residential density, due to lack of environmental constraints, direct access onto Kirkland Avenue, proximity to other lands of similar density (across Cedar Street), and the ability to physically accommodate additional development with a minimum of impacts to surrounding uses.

Policy EV-8: Land north of Kirkland Avenue and east of the multifamily development adjoining Cedar Street is appropriate for medium-density development if designed to minimize impacts to slopes.

This area contains steep sloped ravine with surface water and soils susceptible to high landslides. Development should mitigate potential impacts to the ravine with geotechnical recommendations and design approaches such as coordinated layout of parcels, aggregating parcels, clustering of structures, reduced building footprints, maximizing tree and vegetation retention, and consolidation of shared vehicle and pedestrian access from Kirkland Avenue.

Policy EV-9: Medium-density development along NE 68th Street and east of 6th Street South is to be continued.

The southern portion of the Everest Neighborhood is impacted by the existence of a freeway interchange and by heavy traffic volumes along NE 68th Street and 6th Street South. South of 9th Avenue South most land is developed with condominiums or apartments. This area is in close proximity to shops, services and transit. To encourage increasing affordable housing in this area, future redevelopment of multifamily uses in this area is encouraged to be built to maximum permitted densities.

Commercial

Policy EV-10: A plan for future development of the Houghton/Everest Neighborhood Center should help create a mixed- use neighborhood center that provides goods and services to the local community and should be coordinated with the Central Houghton Neighborhood.

The Land Use Element designates the Houghton/Everest Neighborhood Center as a commercial and mixed-use area. It spans the north and south side of NE 68th Street and includes property on the east side of 6th Street and 108th Avenue NE. The Houghton/Everest Neighborhood Center located on the north side of NE 68th Street is located within the Everest Neighborhood. The Neighborhood Center should serve the needs for goods and services of the local community. Uses within the Neighborhood Center may include retail, restaurants, office, service businesses and housing, with grocery and drug stores a high priority anchor to serve the everyday needs of the community. Housing provides the opportunity for people to live close to shops, services,

employment, transit and the Cross Kirkland Corridor. Redevelopment plans for properties on the west side of 6th Street South/108th Avenue should promote a coordinated strategy for redevelopment of the Neighborhood Center on both sides of NE 68th Street.

The following principles should be incorporated into development plans and standards for the area:

- Preserve and enhance neighborhood-serving retail, especially grocery stores;
- Promote a mix of complementary uses;
- Promote high quality design by establishing building, site and pedestrian design standards and guidelines;
- Foster walkable neighborhoods and increased transit service;
- Integrate affordable housing where possible;
- Create gathering places and opportunities for social interaction.

Properties along 6th Street South, 108th Avenue NE and NE 68th Street are impacted by heavy traffic volumes. Future redevelopment and transportation improvements should incorporate the recommendations from the 6th Street Corridor Transportation Study. A new east/west connection from 106th Avenue NE through the Neighborhood Center should also be considered.

Properties to the east of 6th Street South should be encouraged to develop together with joint access off of 6th Street South.

Building heights should be allowed to step up to three stories if certain retail uses that primarily serve the neighborhood are provided. Careful attention should be given through the design review process to pedestrian orientation, building modulation, upper story setbacks, and use of materials to reduce the appearance of bulk and mass.

With regard to building height, an additional two stories (five stories maximum) may be authorized by a Master Plan, which is approved by the City Council after full legislative process with opportunities for public participation. The Master Plan should include the following:

- Provision for traffic mitigation as recommended in the 6th Street Corridor Transportation Study;
- Consolidation of the property on the northwest corner of NE 68th Street and 6th Street South and property or properties west of the corner property;
- Compliance with the principles outlined above for development in this commercial area;
- A circulation plan and a driveway consolidation plan for the Everest portion of the Houghton/Everest Neighborhood Center north of NE 68th Street.

The Zoning Map designates this area on the north side of NE 68th Street as HENC 1 and HENC 3 zone. See the Zoning Code for allowed uses, development regulations and the Design Guidelines for Pedestrian Oriented Development provide the design guidelines for future redevelopment of the HENC zones.

Policy EV-11: Promote land uses west of 6th Street South and along the Cross Kirkland Corridor that minimize neighborhood impacts and enhance the multi-use corridor.

Light industrial and office uses exist and should continue to be permitted on the west side of 6th Street South and to the northeast along the Cross Kirkland Corridor (CKC) to Kirkland Avenue (see Figure EV-3). In this area there is a trend away from light industrial uses to office and other uses. As redevelopment opportunities adjoining the Corridor arise, connections to the trail and innovative uses that may benefit from pedestrian and bicycle trail users should be encouraged including small retail, eating, drinking establishments or recreational uses. See Land Use Element for Cross Kirkland Corridor Policies, and the CKC Master Plan and Zoning Code for development standards for uses adjoining the CKC.

Further development in the industrial zones, however, should be subject to the following standards in order to minimize impacts on residential uses and the existing character of the area:

- (1) Industrial activities should not generate heavy volumes of truck traffic along residential streets. Truck frequency, noise, and hazard can constitute a serious nuisance for residential areas. Therefore, the expansion of existing industrial uses should be permitted only if traffic impacts on residential areas are mitigated.
- (2) The visibility of industrial operations (including manufacturing, processing, storage, and shipping/receiving) from nearby residential development should be limited. Such industrial operations should be oriented away from residential uses and should be visually screened or completely enclosed within structures.
- (3) The height of structures should not exceed 35 feet.
- (4) Hours of operation should be considered on a case-by-case basis depending on the potential impact on the neighborhood. Industrial activities during evening or weekend hours may be permitted if they are not disruptive to nearby residential areas.
- (5) Adequate fencing, landscaping, and/or other visual screening should be provided between residential uses and adjacent industrial developments and their related parking.

Policy EV-12: Professional office and medium density residential uses permitted east of 6th Street South.

Land along the east side of 6th Street South north of the HENC area, is suitable for a variety of professional office and medium density residential uses as a transition to the low density residential area to the east and industrial-high technology area on the west side of 6th Street South. Such development should be oriented toward and take access only from 6th Street South. The easterly extension of such development also should be strictly limited to the midblock line between 6th and 7th Streets South.

Policy EV-13: Provide effective transitions between lower-density residential neighborhoods and higher-density residential and commercial uses to minimize impacts between uses.

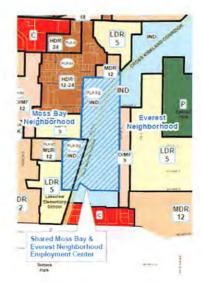
Along transition areas between uses, higher density and commercial development should minimize impacts on adjacent lower-density residential neighborhoods using means such as landscape buffers, tree retention, high-quality design elements adequate parking, and low lighting and noise levels.

Policy EV-14: Support transit-oriented development around the I-405/NE 85thStreet Bus Rapid Transit (BRT/Stride) Station.

Land use changes and supportive infrastructure improvements in the southwest quadrant of the interchange should be pursued to locate additional jobs near the BRT/Stride Station and achieve the transit-oriented development goals of the future Station Area Plan.

EV-Policy-15: For portions of the Everest Neighborhood located within the Greater Downtown Urban Center and pending Regional Center, provide housing, employment, open space amenities, and multi-modal connections that support the vision and policies of the Greater Downtown Urban Center/Regional Center.

Portions of the Everest Neighborhood are included within boundaries of the Greater Downtown Urban Center designated by King County Countywide Planning Policies. For purposes of the pending Regional Center designation by Puget Sound Regional Council, the shared Moss Bay and Everest Neighborhood employment center is a subarea that contains a large corporate technology campus that spans both the Moss Bay and Everest neighborhoods and is proposed for inclusion in the Regional Center as a way to recognize the significance of the employment and transportation needs of this subarea (see map below and Land Use Element Figure LU-2). Because of the close proximity to the Urban Center/Regional Center, the shared employment center within the Moss Bay and Everest neighborhoods can optimize employment and housing opportunities, open space and recreational amenities within walking distance, and provide multi-modal connections to and from the area via the CKC, transit, the NE 85th Street BRT/Stride Station.



6. Transportation

The circulation pattern in the Everest Neighborhood is well established, but new pedestrian and bike connections to the BRT/Stride station and CKC are needed to more sustainably connect the neighborhood to regional destinations (see Figures EV-4, EV-5, and EV-6). Kirkland Way and NE 68th Street serve as major east/west corridors for through traffic. Sixth Street South is, and should remain, the major north/south corridor for through traffic. Interstate 405 is located along the eastern boundary of the Everest Neighborhood.

Streets

Policy EV-16: Improve vehicular circulation patterns and proportionately distribute traffic on surrounding streets.

Vehicle traffic from larger employers and pass through traffic during commute times can result in congested streets for residents wanting to travel within or to other parts of the city. Future modifications to circulation patterns in the Everest Neighborhood should conform to the following provisions. See also Figure T-28, Citywide Connections in the Transportation Chapter for potential vehicle and pedestrian connections:

- (1) Industrial traffic in residential areas should be discouraged.
 - Industrial access should be directed towards the nearest arterial street capable of handling the traffic regardless of which neighborhood it is in. (see Figure EV-4).
- (2) Kirkland Way and Cross Kirkland Corridor bridge.
 - Although Kirkland Way presently accommodates a significant amount of traffic, this route poses several problems. The street is too narrow for pedestrians and bicyclists to pass safely under the bridge due to the abutments. Signs and other safety measures continue to be installed to warn trucks of the low clearance. Numerous truck accidents have occurred in the vicinity of the Cross Kirkland Corridor bridge (old railroad crossing) because of the low clearance height for trucks. The City should continue to find ways to solve these mobility problems.
- (3) Portions of 10th Street South to remain unopened to vehicular traffic.
 - Critical areas are present southeast of Everest Park and therefore, 10th Street South, south of Slater Avenue South should be maintained and improved as a route for nonmotorized use.
- (4) Implement the recommendations of the 6th Street Corridor Study.
- (5) Add an east/west through block vehicle and pedestrian connection in HENC 1 when redevelopment of parcels occurs (see Land Use section above and Zoning Code) to better distribute increased traffic.
- (6) Support transportation measures that will reduce vehicle commuter or pass-through traffic through the neighborhood.

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Pedestrian and Bicycle Circulation

The I-405 pedestrian overpass at the east end of Kirkland Avenue, and connecting pathways through the north part of the neighborhood, serve as important pedestrian links between the Moss Bay and Rose Hill Neighborhoods (see Figure E-5). Connections to the Cross Kirkland Corridor provide a major pedestrian and bicycle route connecting the neighborhood to other City and regional destinations.

The major pedestrian routes by which the majority of residents enter and traverse this neighborhood are Kirkland Avenue, Kirkland Way, 116th Avenue NE, pedestrian freeway overpass, 6th Street South, and the Cross Kirkland Corridor. The majority of the neighborhood's commercial developments are located along these routes, and it is along these routes that impressions of neighborhood character are formed. These routes should continue to be maintained.

Policy EV-17: Maintain and enhance the pedestrian/bicycle circulation system in the neighborhood by providing improvements for pedestrians and bicycles according to Figure EV-5, the Transportation Element, and consistent with the Transportation Master Plan and future NE 85th Street/I-405 Station Area Plan.

Major pedestrian and bicycle pathways should be built through the area according to the designations shown in Figures EV-5, EV-6 T-28 Citywide Connections Map, T-19 Bicycle Network, and T.2.3 Greenways Map in the Transportation Element. Priority pedestrian and bicycle connections include:

- From the north end of Slater Street to the BRT/Stride Station and pedestrian freeway bridge.
- Unopened segments of 10th Street South, Alexander Avenue, and Slater Avenue South
 contain unimproved pathways that provide important pedestrian connections through the
 neighborhood. These pathways should be improved in a manner sensitive to the
 surrounding critical areas while promoting access for additional users.
- Kirkland Way lacks sidewalks and bicycle lanes. The City should pursue funding for sidewalk and bicycle improvements along the street to improve non-motorized access to Downtown, the BRT/Stride Station, and Rose Hill.
- Portions of Kirkland Avenue have missing sections of sidewalks that impairs access to the CKC, to Downtown, and Lake Washington. Kirkland Avenue is designated as a Greenway the Transportation Element Figure T.2.3. The City should pursue funding sections of missing sidewalks and bicycle infrastructure along the street to complete the pedestrian and bicycle network to these key activity areas of the city.
- Pedestrian and bicycle access should be developed from the east end of 9th Avenue South to NE 70th Street to provide convenient access to public transit facilities near Interstate 405.

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Policy EV-18: Support development of the Cross Kirkland Corridor as a multi-use corridor for pedestrians and bicycles and increase access points along the corridor.

The Cross Kirkland Corridor provides an opportunity for a bicycle, pedestrian and high-capacity transit corridor. With development, public access easements should be provided for properties adjacent to the Cross Kirkland Corridor consistent with City regulations, the CKC Master Plan.

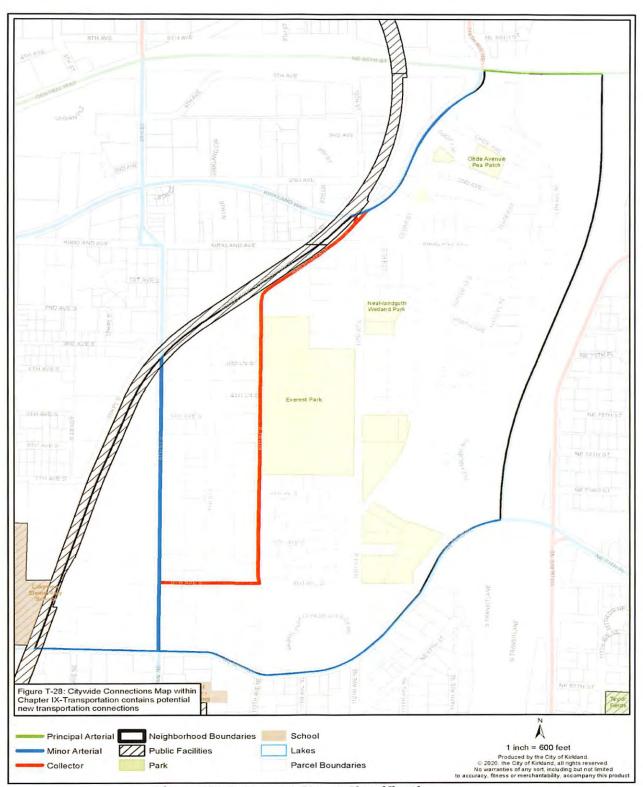


Figure EV-4: Everest Street Classifications

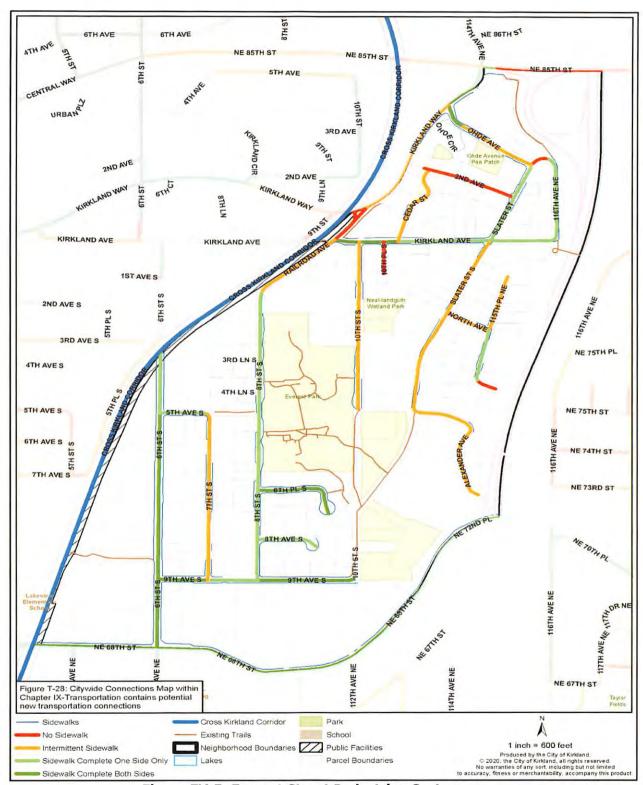


Figure EV-5: Everest Street Pedestrian System

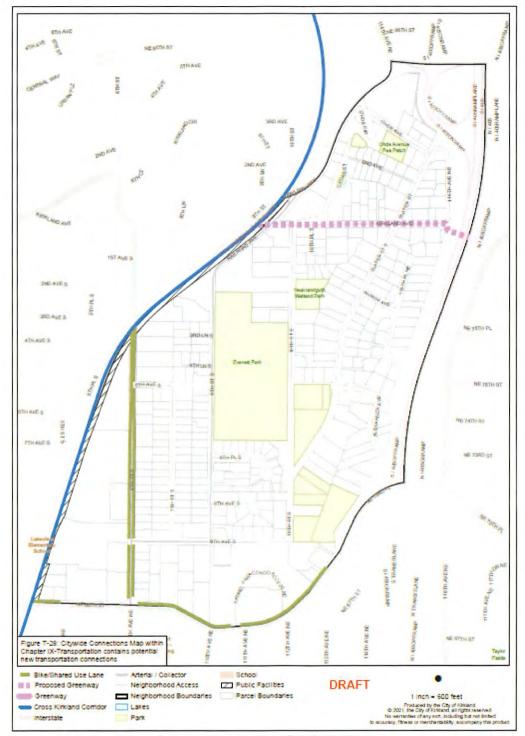


Figure E-6: Everest Bicycle System

7. Open Space/Parks

The Everest neighborhood contains several parks and open space offering opportunities for recreation, places to gather, and natural areas including Everest Park and its natural areas, Ohde Avenue Pea Patch Garden, the Rotary Central Station Pavilion and Feriton Spur Park located along the CKC. Planned enhancements and recreational activities within the parks are contained in the citywide Parks, Recreation and Open Space (PROS) Element and (PROS) Plan.

Policy EV-19: Enhance Everest Park facilities and open space.

Everest Park is a 23-acre community park featuring community youth playfields, playground, picnicking areas, natural areas and trails. The playfields are used predominately by Kirkland American Little League. Special emphasis should be placed on preserving, protecting, and enhancing the park's extensive forested areas and accompanying pocket wetlands. The natural area in Everest Park is over 13 acres and includes wetland, forest and stream habitat. Kirkland's Green Partnership program continues to provide upland and riparian plant restoration activities as part of the ongoing stewardship program under the City of Kirkland 20 year Forest and Natural Area Restoration Plan. The park features a section of Everest Creek. Stream restoration activities should continue in the park, and opportunities to provide storm water educational/interpretive information signage should be pursued. See PROS Plan for further details. Access to Everest Park could be enhanced further by providing pedestrian/bicycle pathways as illustrated in Figures EV-5 and EV-6.

Policy EV-20: Foster the public open space view corridors to Lake Washington, Seattle, and the Olympic Mountains from public rights of way and parks.

One important open space of great community value is often overlooked. The street system provides Kirkland's neighborhoods with a number of excellent local and territorial views. Such "view corridors" lie within the public domain and are valuable for the beauty, sense of orientation, and identity they impart (see Community Character and Open Space/Parks Chapter). Such view corridors are to be identified, preserved, and enhanced. One means to this end may be the undergrounding of utilities (see Public Services/Facilities Chapter).

Examples of where these visual amenities are located are described below:

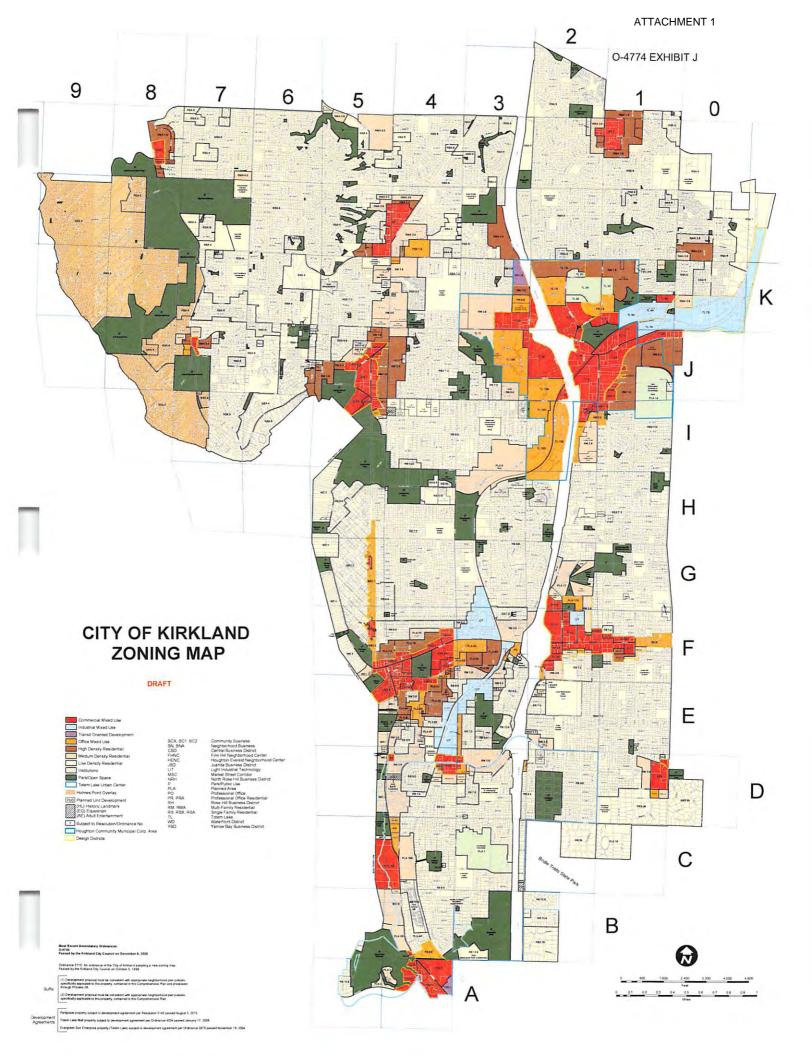
- A view of the Olympics and Lake Washington is at NE 68th Street at the intersection of 6th Street South. The NE 68th Street/6th Street view can be significantly improved by removing pole signs, lowering signs, or placing signs on the face of buildings in the area, and either undergrounding or relocating overhead utility lines.
- The other major view in the Everest Neighborhood is located at the intersection of NE 85th Street and Kirkland Way. This location presents a sweeping territorial view of Lake Washington, Seattle, the Olympic Mountains, and Downtown Kirkland (see Figure EV-5).
- The NE 70th Street overpass of I-405 serves as a pedestrian pathway connecting the Everest and Bridle Trails Neighborhoods. It constitutes a gateway to these neighborhoods from the Interstate. In addition to the pedestrian connection it provides to the eastside of I-405, the overpass provides a territorial view of Evergreen Point, the floating bridge, Madison Park, the Seattle Central Business District, and even the Space Needle.

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Policy EV-21: Access to Everest Park should be provided, particularly from the east and southeast.

Residents in the eastern portion of the Everest area rely on Everest Park for a variety of recreational needs. Therefore, it is essential to ensure that pedestrian access to the park will be available, particularly from the east and southeast. New developments in these areas should incorporate such access into their design.



CFP TABLES MODIFICATION SUMMARY 2021 to 2026 Changes from Adopted 2021 to 2026

Table CF-5 — Capital Facilities Plan: Transportation Projects 2021-2026

SOURCES OF FUNDS

REET 1 Reserves for STC 05912, STC 05913, STC 08313, STC 08313, STC 08314, NMC 12500, NMC 012600, NMC 12900, NMC 13000, TRC 13500, TRC 13600, TRC 13700, TRC 13900, TRC

REET 2 for NMC00621, NMC 09010, TRC 12400, TRC 13900, PTC 00400, PTC 00500, STC 11000 TR Impact Fees for STC 05913, STC 08900, TRC 13900

General Fund for NMC 00621

External for NMC 08100, NMC 08720, TRC 11703, TRC 14000, TRC 12400, PTC00400, PTC00500 Surface Water Reserves for TRC 12400

USES OF FUNDS

New Projects:

124th Ave Sidewalk Completion NMC 13000 NE 124th & 100th Ave Intersection TRC 14000 TRC 14100

132nd Ave NE & NE 72nd St Intersection Repairs

STC 11000 Major Project Contingency Fund

Changed Projects:

STC 00609	Totem Lake Boulevard & 120 th Ave NE Preservation (budget change)
STC 05912	124th Ave NE Roadway Improvement (North Section) ROW (budget change)
STC 05913	124th Ave NE Roadway Improve. (N. Section) Construction (budget change)
STC 08313	100 th Ave NE Roadway Improvements (North Section) (budget change)
STC 08314	100 th Ave NE Roadway Improvements (Mid-North Section) (budget change)
STC 08900	Juanita Drive Intersection and Safety Improvements (budget change)
NMC 00621	Neighborhood Safety Program (budget change)
NMC 08100	CKC to Redmond Central Connector (budget change)
NMC 08720	NE 131st Way/90th Ave NE Impr. Scope & Design (budget change)
NMC 09010	Juanita Drive Multi-Modal Improvements (budget change)
NMC 12500	CKC Lighting 120th Avenue NE to NE 124th Street (budget change)
NMC 12600	School & Transit Connector Sidewalk on 120th Avenue NE (budget change)
NMC 12700	Juanita Dr Nonmotor Improve. 79th Way NE - NE 120th St (budget change)
NMC 12900	Pedestrian Safety Improve. (Downtown & NE 124th Street) (budget change)
TRC 11703	Neighborhood Traffic Control (budget change)
TRC 12400	116th Ave NE/NE 124th St Intersection (scope change)
TRC 13500	100 Ave NE/Simonds Road Intersection Improvements (budget change)
TRC 13600	100 th Ave NE/145 th St Intersection Improvements (budget change)
TRC 13700	Lake Street/Kirkland Avenue Intersection Improv. (budget change)
TRC 13900	85th St/132nd Ave NE Dual Left Turn Lanes – Design (budget change)
PTC 00400	108 th Avenue NE Transit Queue Jump – Phase I (budget change)
PTC 00500	108 th Avenue NE Transit Queue Jump – Phase II (budget change)

Table CF-6 – Capital Facilities Plan: Utility Projects 2021-2026

SOURCES OF FUNDS

Sewer Utility Reserves for SSC projects Water Utility Reserves for WAC projects

USES OF FUNDS

New Projects:

WAC 17000 122nd Ave at NE 85th St Waterline Improvement

Changed Projects:

SSC 08600	8 th Avenue W Sewermain Improvement (budget change)
SSC 08700	West of Market Sewermain Replacement Predesign (budget change)
WAC 12900	South Reservoir Seismic & Recoating Construction (budget change)
WAC 13400	5 th Ave S/8 th Street S Watermain Replacement (scope change)
WAC 15700	8th Avenue W Watermain Improvement (budget change)
WAC 16000	126th Avenue NE Watermain Improvement (budget change)
WAC 16900	NE 85th St and I-405 Watermain Relocation (budget change)

Table CF-7 – Capital Facilities Plan: Surface Water Projects 2021-2026

SOURCES OF FUNDS

External for SDC 04700, SDC 13200, SDC 15100 Surface Water Reserves for SDC 09000, SDC 10700, SDC 13200

USES OF FUNDS

Changed Projects:

SDC 04700	Annual Replacement of Aging/Failing Infrastructure (budget change)
SDC 09000	Goat Hill Drainage Ditch Conveyance & Channel Stabil. (budget change)
SDC 10700	132 nd Square Park Surface Water Retrofit (NDA) (budget change)
SDC 13200	Water Quality Treatment NE 111th PI/127th PI NE (budget change)
SDC 15100	83rd Ave NE and NE 110th Pl Intersect. Pipe Replacement (budget change)

Table CF-8 – Capital Facilities Plan: Parks Projects 2021-2026

SOURCES OF FUNDS

General Fund for PKC 17200

External for PKC 13310, PKC 13530

Impact Fees for PKC 13400

REET 1 for PKC 16900

REET 1 Reserves for PKC 13310, PKC 13400, PKC 16900

USES OF FUNDS

New Projects:

PKC 17200 Rental Houses

Changed Projects:

PKC 13310	Dock & Shorelin	ne – David	Brink Park	(budget change	(ڊ

PKC 13400 132nd Square Park (budget change)

PKC 13530 Juanita Heights Park Trail (budget change)

PKC 16900 Marina Park Dock & Shoreline Renovations (budget change)

Table CF-9 – Capital Facilities Plan: Public Safety Projects 2021-2026

SOURCES OF FUNDS

General Fund for PSC 30050, PSC 30070, PSC 30080 Debt for PSC 30040, PSC 30050, PSC 30060, PSC 30070

USES OF FUNDS

New Projects:

PSC 30040 Fire Station 21 Expansion & Remodel

PSC 30050	Fire Station 22 Expansion & Remodel
PSC 30060	Fire Station 26 Expansion & Remodel
PSC 30070	Fire Station 27 Replacement
PSC 30080	Temporary Station

Table CF-10 - Capital Facilities Plan: Facility Projects 2021-2026

SOURCES OF FUNDS

External for GGC 04400, GGC 04500, GGC 00800, GGC00900, GGC 01100 REET 1 Reserves for GGC 04600, GGC 04800 Interfund Loan for GGC 04700 Other Reserves for GGC 01100, GGC03516

USES OF FUNDS

New Projects:

GGC 04500	PKCC Roof & Emergency Generators
GGC 04600	Parking Garage Opportunity Fund
GGC 04700	Village Plaza of Kirkland Purchase
GGC 04800	Property Acquisition Opportunity Fund

Changed Projects:

GGC 00800	Electrical, Energy Management, and Lighting Systems (scope change)
GGC 00900	Mechanical/HVAC Systems Replacement (scope change)
GGC 01100	Roofing, Gutter, Siding, and Deck Replacements (budget change)
GGC 03516	City Hall Vehicle Charging Stations (budget change)
GGC 04400	Virtual Service Center (budget change)

Table CF - 5
Capital Facilities Plan: Transportation Projects -- 2021-2035

SOURCES OF FUNDS (Updated 12-3-21) Revenue Type Revenue Source 2021 2022 2023 2024 2025 2026 Six-Year Total 2027 - 2035 Local Gas Tax 660,000 673,000 686,000 700,000 700,000 700,000 4,119,000 5,899,700 Gas Tax (Transportation Package) 200,000 150,000 200,000 200,000 1,200,000 2,200,000 200,000 250,000 Local Revenue Generating Regulatory License 270,000 270,000 270,000 270,000 270,000 1,620,000 2,970,000 270,000 Local Local Real Estate Excise Tax 1 (REET 1) 736,000 766,400 733,000 717,000 550,000 950,000 4,452,400 13,750,000 Local Real Estate Excise Tax 2 (REET 2) 2,132,700 5,196,500 1,251,100 1,211,900 965,000 1,537,000 12,294,200 13,750,000 Local Street Levy 2,733,000 2,760,000 2,788,000 2,816,000 2,816,000 2,816,000 16,729,000 28,407,000 Solid Waste 386,000 393,000 401,000 409,000 417,000 425,000 2,431,000 3,300,000 Local 541,000 472,000 333,000 2,006,000 5,500,000 Local Surface Water 500,000 130,000 30,000 7,716,275 Local Impact Fees 2,675,000 3,350,000 1,691,275 11,000,000 Local General Fund 335,000 335,000 External King County Park Levy Local Intrafund 1,686,505 1,686,505 2,056,500 REET 2 Reserves 2,874,000 495,000 5,775,500 350,000 Local REET 1 Reserves 3,262,050 513,245 470,000 4,245,295 Local Local Surface Water Reserves Local Debt 1,982,000 1,982,000 External Unsecured Grants 1,610,200 3,336,200 2,569,000 2,985,000 10,500,400 35,025,400 External Secured Grants 5,935,525 7,627,000 7,780,000 2,600,000 23,942,525 External Developer Subtotal 2021-2026 Fund Sources 24,357,780 24,767,145 12,690,100 8,517,000 10,216,000 101,035,100 121,802,100 20,487,075 Total Sources 24,357,780 24,767,145 12,690,100 101,035,100 121,802,100 20,487,075 10,216,000 Total 2021 - 2035 Revenue 222,837,200

Use of Funds																			
			Transportatio	n Cap	ital Facilities Pl	lan 20)21-2035												
									Funded	in C	IP								Candidate Projects
		Included in Impact Fee	Capacity project for													Six-Y	ear Funded	2027-2035	for Unanticipated
CIP Project Number	Project Title	calculation?	concurrency?		2021		2022		2023		2024		2025		2026	CIP	2021-2026	CIP Projects	Revenue
STC 00600	Annual Street Preservation Program	No - maintenance	No - maintenance	\$	950,000	\$	1,700,000	\$	1,700,000	\$	1,700,000	\$ 1	,700,000	\$	1,700,000	\$	9,450,000	\$ 15,300,000	
STC 00603	Street Levy Street Preservation	No - maintenance	No - maintenance	\$	1,683,000	\$	2,460,000	\$	2,488,000	\$	2,516,000	\$ 2	,516,000	\$	2,516,000	\$	14,179,000	\$ 22,644,000	
STC 00604	Central Way Preservation Construction	No - maintenance	No - maintenance	\$	2,025,000											\$	2,025,000		
STC 00608	Local Road Maintenance	No - maintenance	No - maintenance	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	300,000	\$ 450,000	
STC 00609	Totem Lake Boulevard & 120th Avenue NE Preservation	Yes	Yes	\$	1,080,005	1									·	\$	1,080,005		
STC 05912	124th Ave NE Roadway Improvements (North Section) ROW	Yes R24	Yes	\$	1,302,000											\$	1,302,000		
STC 05913	124th Ave NE Roadway Improvements (North Section) Construction	Yes R24	Yes	1		\$	8,465,000	\$	1,405,000							\$	9,870,000		
STC 08000	Annual Striping Program	No - maintenance	No - maintenance	\$	500,000	\$	500,000	\$	500,000	\$	500,000	\$	500,000	\$	500,000	\$	3,000,000	\$ 4,500,000	
STC 08313	100th Avenue NE Roadway Improvements (North Section)	Yes R10	Yes	\$	1,349,000	\$	290,445								·	\$	1,639,445		
STC 08314	100th Avenue NE Roadway Improvements (Mid-North Section)	Yes R10	Yes	\$			129,200									\$	2,713,200		
STC 08900	Juanita Drive Intersection and Safety Improvements	Yes R12	Yes	\$	980,000	\$	1,891,000	\$	2,577,775							\$	5,448,775		
STC 10700	NE 85th Street Ped/Bike Connection 114th Ave NE to 6th St	Yes	Yes	\$	870,000	\$	2,450,000	\$	3,580,000							\$	6,900,000		
STC 10800	NE 85th St and 6th St Westbound Transit Queue Jump	Yes	Yes	+ 7	,	\$		7	-,,							\$	1,300,000		
STC 10900	NE 85th Street Eastbound Third Lane 120th Ave NE to 122nd Ave NE	Yes	Yes	-		+-	, ,	\$	2,700,000							\$	2,700,000		
STC 11000	Federal Grant Contingency Fund	No	No			\$	3,000,000	-	_,,							\$	3,000,000		
STC 99990	Regional Inter-Agency Coordination	No - not capacity	No - not capacity	-		\$	-,,	\$	82,000	\$	82,000	\$	82,000	\$	82,000		410,000	\$ 738,000	
	Street Levy - Pedestrian Safety	No - safety	No - safety	\$	150,000	\$	150,000	\$	150,000	\$	150,000	\$	150,000	\$		\$	900,000		
NMC 00621	Neighborhood Safety Program Improvements	No - safety	No - safety	\$	250,000	+	150,000	Ψ	150,000	Ψ	150,000	Ψ	150,000	Ψ	150,000	\$	250,000	Ψ 1/550/000	
NMC 05700	Annual Sidewalk Maintenance Program	No - maintenance	No - maintenance	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	600,000	\$ 900,000	
NMC 08100	Willows Rd/Redmond Central Connector	Yes NM4*	Yes	\$	160,900	+	100,000	Ψ	100,000	Ψ	100/000	Ψ	100,000	Ψ	100,000	\$	160,900	φ 300/000	
NMC 08700	Safer Routes to School Action Plans Implementation	Yes NM4*	Yes	\$	499,000	¢	550,000	¢	550,000	¢	550,000	¢	550,000	¢	550,000	- T	3,249,000	\$ 4,950,000	
NMC 08720	NE 131st Way/90th Ave NE Nonmtrzd Impr. (97th Ave NE to NE 134th St) Scope & Design		No	\$	954,000	Ψ.	330,000	Ψ	330,000	Ψ	330,000	Ψ	330,000	Ψ	330,000	\$	954,000	ψ 1,550,000	
NMC 09010	Juanita Drive Multi-Modal Improvements	Yes NM1	Yes	+-	33 1,000	\$	652,000									\$	652,000		
	Citywide Accessibility Improvements	No - not capacity	No - not capacity			+-	,	\$	50,000	\$	100,000	\$	50,000	\$	100,000	\$	300,000	\$ 900,000	
NMC 11300	Citywide Greenways Networks	Yes NM2	Yes	+		_		\$	450,000		1,950,000		,			\$	2,400,000	7	
NMC 12500	CKC Lighting 120th Avenue NE to NE 124th Street	No	No	\$	930,000			Ψ	150,000	Ψ	1/550/000					\$	930,000		
NMC 12600	School & Transit Connector Sidewalk on 120th Avenue NE	Yes	Yes	\$	140,000											\$	140,000		
NMC 12800	CKC/Eastrail Crossing Study at 132nd Ave NE	No	No	\$	100,000											\$	100,000		
NMC 12900	Pedestrian Safety Improvements (Downtown & NE 124th Street)	No - safety	No - safety	\$	1,748,250	\vdash										\$	1,748,250		
NMC 13000	124th Ave NE Sidewalk Completion	No	No	+-	-,,	\$	280,000									\$	280,000		
TRC 09800	NE 132nd St/116th Way NE (I-405) Intersection Improvements	Yes	Yes	\$	202,125	+	200,000									\$	202,125		
TRC 11600	Annual Signal Maintenance Program	No - maintenance	No - safety	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	600,000	\$ 900,000	
	Citywide Traffic Management Safety Improvements	No - safety	No - safety	+-	100,000	+		\$	100,000	Ψ	100,000	\$	100,000	Ψ	100,000	\$	200,000		
TRC 11702	Vision Zero Safety Improvement	No - not capacity	No - safety	+		\$	50,000	¢	50,000	¢	50,000	¢	,	\$	50,000	-	250,000		
TRC 11702	Neighborhood Traffic Control	No - not capacity	No - safety	\$	135,000	Ψ_	50,000	Ψ	30,000	\$	50,000	Ψ		\$			285,000		
TRC 12000	Kirkland Intelligent Transportation System Phase 3	Yes R19, R20	Yes	++	155/000	+ +	50,000	\$	244,100	4	455,900			\$	1,710,000		2,410,000	ψ <u>LL5/000</u>	
TRC 12400	116th Avenue NE/NE 124th Street Intersection Improvements	Yes	Yes	\$	1,815,500	-		Ψ	211,100	Ψ.	133,300			Ψ	2,710,000	\$	1,815,500		
TRC 13500	100th Avenue NE/Simonds Road Intersection Improvements	Yes R10	Yes	\$	611,100	\vdash										\$	611,100		
TRC 13600	100th Avenue NE/NE 145th St Intersection Improvements	Yes R10	Yes	\$	452,700	4	150,000			 						\$	602,700		
TRC 13700	Kirkland Ave/Lake St Intersection	Yes	Yes	\$	742,500	1 7	130,000									\$	742,500		
TRC 13700	NE 100th Street/132nd Avenue NE Intersection Improvements	Yes R10	Yes	+ "	, 12,300	+								\$	2,558,000	- T	2,558,000		
TRC 13900	85th St/132nd Ave NE Dual Left Turn Lanes - Design	Yes	Yes	\$	1,508,700	4	367,500			\vdash				Ψ	2,333,000	\$	1,876,200		
TRC 14000	NF 124th & 100th Ave Intersection	No	No.	\$	135,000	1.3	307,300			-						\$	135,000		
TRC 14000	132nd Ave NE & NE 72nd St Intersection Repairs	No	No	\$	250,000	+				-						\$	250,000		
PTC 00400	108th Avenue NE Transit Queue Jump - Phase I	Yes	Yes	+3	230,000	+		\$	1.717.000	d	1.898.300	d 1	260,000			\$	4,875,300		
PTC 00400 PTC 00500	108th Avenue NE Transit Queue Jump - Phase II	Yes	Yes	+		\vdash			1,717,000	\$,309,000			\$	5,640,100		
F 1C 00300	Tooth Avenue NE Transit Queue Jump - Phase II	163	103	+	24 257 700	+	24,767,145							\$	10.216.000		101.035.100		
				13	24,357,780	1 3	24,/0/,145	ъ,	20,487,075	3	12,090,100	\$ \$,517,000	\$	10,210,000	3	101,035,100		

VAMC 08630 CKC Roadway Crossings Yes NM3 Yes S 3,370,100				Transportatio	n Capital Facilities P	lan 2021-2035							
Protect Number Project Titles Proj					Funded in CIP								Candidate Projects
CIP Project Number Popical Tile			Included in Impact Fee	Canacity project for	Six-Vaar Fundad							2027-2035	
T. O. 120 New Let Roadway Improvements (north) Yes 1.9 Yes	CID Project Number	Droject Title			2021	2022	2023	2024	2025	2026			
15 (2700) No. 1200 S. Rodowy Improvements Yes R.55 Yes					2021	2022	2023	2024	2023	2020	CIP 2021=2020		Revenue
SECURITY OF CORNEL SECURITY													
St. CORPORT No. 1237 of Stavy Improv-Note III (Plate Section) Yes R2 Yes													
St. 12900 No. 12900 St.													
Tr. 0810													
STC 08315 100th Annual RE Roadway Improvements (MoScotta) Yes RLO Yes S. \$5,30,000													
TC 08516 100th Avenue NE Roadowy Improvements (South Section) Yes													
Stock Stoc													
STC 09500													
Nones Point D. N. Road Enhantment Stabilization Location 3 None maintenance None ma													
Homes Point Dr. NR. Road Embankment Sabilization Location 4 No - maintenance No - maintenance No - maintenance S. 551,000													
None													
Compage Proad NE Embarkment Stabilization No - maintenance S													
STC 10000 Sized Ave NE Road Embantment Stabilization No - maintenance No - maintenance S \$23,000													
114th Ave NE Road Reconstruction No - maintenance No - maintenance S 1,900,000													
STC 10200													
Public Transit Speed and Reliability Improvements Yes T1 Yes Yes													
Public Transit Passenge Environment Improvements Yes Yes													
NE 132nd St/Fire Stin Access Dr Intersectin Imp NE 132nd St/Fire Stin Access Dr Intersectin Imp NE 132nd St/12nd have NE Intersectin Imp NE 132nd St/12nd have NE Intersectin Imp NE 182nd St/12nd have NE Intersection Improvements NE 182nd St/12nd St/1													
NE 1323/d St/124th Ave NE Intersectn Imp													
NE 132nd St/132nd Ave NE Intersector Imp													
RC 12500 Kirkland TS Implementation Phase 4 Yes R19, R20 Yes													
TRC 12800 ^ 6th Spreet S/5th Place/CKC Transit Signal Priority													
Yes													
IRC 13000 ^ NE 145th Street/Juanita-Woodinville Way Intersection Improvements Yes Ye													
TRC 13100													
TRC 13300													
TRC 13300 ^ 100th Avenue NE/Juanita-Woodinville Way Intersection Imps Yes R10 Yes													
IRC 13400 ^^ 100th Avenue NE/137th Street Intersection Improvements Yes R10 Yes													
NE 100th Street/132nd Ave NE Intersection Improvements Yes R10 Yes													
NWC 01299 Crosswalk Upgrade Program Yes NM5* Yes													
MMC 08630 CKC Roadway Crossings Yes MM3 Yes		NE 100th Street/132nd Ave NE Intersection Improvements		Yes									
NMC 09011 Juanita Drive Bicycle and Pedestrian Improvements Yes NM1, NM4 Yes	NMC 01299												
MMC 11100	NMC 08630	CKC Roadway Crossings	Yes NM3	Yes									
VAMC 11399 Citywide Greenway Network Yes NM2 Yes	NMC 09011	Juanita Drive Bicycle and Pedestrian Improvements	Yes NM1, NM4	Yes								\$ 10,650,000	
VAMC 11700	NMC 11100 ^	108th Avenue NE Bicycle Lane Upgrades	Yes	Yes								\$ 845,000	
No	NMC 11399	Citywide Greenway Network	Yes NM2	Yes								\$ 4,450,000	
VAMC 1270 Juanita Drive Nonmotorized Improvements 79th Way NE to NE 120th St No No \$ 680,000 VAM 88881 On-street Bicycle Network Yes NM1 Yes \$ 3,288,000 VAM 99991 Sidewalk Completion Program Yes NM4* Yes \$ 6,096,800 VAM 99992 Sidewalk Completion Program Yes NM4* Yes \$ 157,940,500 VAM 100 2421 Cross Kirkland Corridor Opportunity Fund No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No \$ 500,000 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility No VAM 100 VAM 100 2421 Cross Kirkland Corridor Pad/Bike Facility	NMC 11700	On-Street Bicycle Network Phase I	Yes NM1	Yes								\$ 1,120,000	
VM 8881	NMC 12700		No										
MM 9991 Sidewalk Completion Program Yes NM4* Yes	NM 88881		Yes NM1	Yes								\$ 3,280,000	
NNC 02421 Cross Kirkland Corridor Opportunity Fund No No No	NM 99991		Yes NM4*	Yes									
FUNDED TOTAL + UNFUNDED = 20 YEAR TOTAL		· · · ·								FU1	TURE YEAR TOTAL	\$ 157,940,500	
NMC 02421								FUND	ED TOTAL + UI	NFUNDED = 20 Y	EAR TOTAL		
NMC 03100 Crestwoods Park/CKC Corridor Ped/Bike Facility No No No S	NMC 02421	Cross Kirkland Corridor Opportunity Fund	No	No				. 5115					\$ 500,000
	NMC 03100												
	NMC 08000												
VMC 10600 Citywide CKC Connections No No No \$ 360,000	NMC 10600												\$ 360,000
	NMC 10700												\$ 2,000,000
			1	112								CANDIDATE TOTAL	

Proportioned over four new separate projects from one original single roadway improvement (1,066 trips)

* Depending on project scope; see Rate Study and Transportation Master Plan.

* New for 2017-2022 CFP Update not previously counted; to be counted in future Rate Study

^ New for 2019-2024 CFP Update not previously counted; to be counted in future Rate Study

Table CF - 6 Capital Facilities Plan: Utility Projects

(Updated 11-29-2021)

SOURCE OF FUNDS

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Utility Rates	4,789,400	4,861,200	5,083,000	5,400,000	5,770,000	5,770,000	31,673,600
Local	Connection Fees	425,000	1,325,000	1,085,000	945,000	945,000	945,000	5,670,000
Local	Reserves	1,702,000	3,980,800	1,736,295	370,000	1,400,000		9,189,095
External	Intergovernmental	513,600	1,198,400					1,712,000
Total Sources		7,430,000	11,365,400	7,904,295	6,715,000	8,115,000	6,715,000	48,244,695

USES OF FUNDS

Funded Projects

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
WAC 05200	108th Avenue NE Watermain Replacement	809,600						809,600
WAC 05700	116th Ave NE Watermain Replacement					400,000	2,700,000	3,100,000
WAC 12900	South Reservoir Seismic & Recoating Construction	1,200,000	3,000,000					4,200,000
WAC 13400	5th Avenue S / 8th Street S Watermain Replacement	565,400	2,234,600					2,800,000
WAC 13700	NE 73rd Street Watermain Replacement			1,440,900	1,659,100			3,100,000
WAC 14900	Lake Washington Blvd Watermain Replacement					500,000	1,317,600	1,817,600
WAC 15700	8th Avenue W Watermain Improvement		554,400	627,795				1,182,195
WAC 16000	126th Avenue NE Watermain Improvement		1,575,000					1,575,000
WAC 16400	NE 116th Place Watermain Replacement						233,400	233,400
WAC 16700	11th Avenue Watermain Replacement						460,000	460,000
WAC 16800	11th Place Watermain Replacement						650,000	650,000
WAC 16900	NE 85th St and I-405 Watermain Relocation	4,855,000	1,980,500					6,835,500
WAC 17000	122nd Ave at NE 85th St Waterline Improvement		1,000,000					1,000,000
SSC 06200	NE 108th Street Sewermain Replacement				2,243,400	4,145,100	1,354,000	7,742,500
SSC 07710	West of Market Sewermain Replacement Phase I			4,317,600	2,812,500	3,069,900		10,200,000
SSC 08600	8th Avenue W Sewermain Improvement		495,900	1,518,000				2,013,900
SSC 08700	West of Market Sewermain Replacement Predesign		525,000					525,000
Total Funded Utili	ity Projects	7,430,000	11,365,400	7,904,295	6,715,000	8,115,000	6,715,000	48,244,695

SURPLUS (DEFICIT) of Resources - - - - - - - -

Table CF - 7 Capital Facilities Plan: Surface Water Utility Projects

(Updated 11-29-2021)

SOURCES OF FUNDS

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Utility Rates	1,811,000	1,941,500	2,800,000	2,738,000	2,638,000	4,505,500	16,434,000
Local	Reserves	412,044	699,780	50,000	50,000	50,000	50,000	1,311,824
External	Grants	889,875	1,345,100					2,234,975
Total Sources		3,112,919	3,986,380	2,850,000	2,788,000	2,688,000	4,555,500	19,980,799

USES OF FUNDS

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
SDC 04700	Annual Replacement of Aging/Failing Infrastructure	685,000	500,000	500,000	500,000	500,000	500,000	3,185,000
SDC 04900	Forbes Creek / 108th Avenue NE Fish Passage Improvements					395,100	1,128,000	1,523,100
SDC 05300	Forbes Creek / Coors Pond Channel Grade Controls					200,000	1,040,000	1,240,000
SDC 06300	Everest Creek - Slater Avenue at Alexander Street			430,000	620,000			1,050,000
SDC 08100	Neighborhood Drainage Assistance Program (NDA)	50,000		50,000		50,000		150,000
SDC 09000	Goat Hill Drainage Ditch Conveyance & Channel Stabilization	459,000	1,702,205					2,161,205
SDC 09200	Juanita Creek Culvert at NE 137th Street	169,500		1,080,000	350,000			1,599,500
SDC 10000	Brookhaven Pond Modifications					200,000	500,000	700,000
SDC 10500	Property Acquisition Opportunity Fund	50,000	50,000	50,000	50,000	50,000	50,000	300,000
SDC 10700	132nd Sq Park Surface Water Improvements	262,044						262,044
SDC 10800	Maintenance Center Storm Water Pollution Prevention Plan	350,000						350,000
SDC 10900	Holmes Point Drive Pipe Replacement - Phase 2 Outfall	169,000						169,000
SDC 12500	NE 120th Street Water Quality Treatment	65,000						65,000
SDC 12700	Storm Rehabilitation at Rose Point Lift Station						487,900	487,900
SDC 12800	NE 85th Street/122nd Avenue NE Stormwater Improvements			165,000	210,000			375,000
SDC 12900	NE Juanita Drive Storm Failure Near 86th Avenue NE			225,000				225,000
SDC 13200	Water Quality Treatment and Infiltration at NE 111th PI/127th PI NE	653,375	1,184,175					1,837,550
SDC 13300	Bioretention, Water Quality Treatment, and Storage at 126th Ave NE	200,000						200,000
SDC 13900	122nd Avenue NE Storm Replacement				488,500	504,000		992,500
SDC 14000	Holiday Drive Conveyance Improvement Study			350,000				350,000
SDC 14100	Storm Line Rehabilitation on NE 136th Street				569,500	480,500		1,050,000
SDC 14200	93rd Avenue NE Hillside Improvements					308,400	849,600	1,158,000
SDC 15100	83rd Ave NE and NE 110th Pl Intersection Pipe Replacement		550,000					550,000
Total Funded Sur	face Water Utility Projects	3,112,919	3,986,380	2,850,000	2,788,000	2,688,000	4,555,500	19,980,799
SURPLUS (DEFIC	IT) of Resources	-	-	-	-	-	-	-

Table CF - 8
Capital Facilities Plan: Parks Projects

(Updated 11-29-2021)

SOURCES OF FUNDS

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Real Estate Excise Tax	172,000	847,000	1,118,500	858,500	692,000	347,000	4,035,000
Local	Reserves	1,199,350	384,000	146,000	160,400	150,200	243,200	2,283,150
Local	Kirkland Park Levy	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Local	Impact Fees	1,702,450	1,200,000	1,200,000	1,209,600	1,190,000	1,200,000	7,702,050
Local	Carryover Prior Year Savings	100,000						100,000
External	King County Park Levy	353,000	353,000	353,000	353,000	353,000	353,000	2,118,000
External	Grants	666,902	160,000	720,000	560,000	560,000	560,000	3,226,902
Total Sources		4,443,702	3,194,000	3,787,500	3,391,500	3,195,200	2,953,200	20,965,102

USES OF FUNDS

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
PKC 04900	Open Space, Park Land & Trail Acq Grant Match Program	100,000						100,000
PKC 06600	Parks, Play Areas & Accessibility Enhancements	150,000	140,000	160,000	150,000	370,000	400,000	1,370,000
PKC 13310	Dock & Shoreline Renovations	1,500,000	525,000	300,000	300,000			2,625,000
PKC 13320	City School Playfield Partnership (Kamiakin)			200,000	100,000		100,000	400,000
PKC 13330	Neighborhood Park Land Acquisition	1,050,000	1,200,000	1,200,000	600,000	730,000	400,000	5,180,000
PKC 13400	132nd Square Park	919,800						919,800
PKC 13530	Juanita Heights Park Trail	166,902						166,902
PKC 15100	Park Facilities Life Cycle Projects	162,000	169,000	146,000	160,400	150,200	243,200	1,030,800
PKC 15200	O.O. Denny Park Improvements - Picnic Shelter	275,000						275,000
PKC 15400	Indoor Recreation & Aquatic Facility Study			160,000				160,000
PKC 15500	Green Loop Master Plan & Acquisition		160,000	560,000	560,000	560,000	560,000	2,400,000
PKC 15600	Park Restrooms Renovation/Replacement Program			791,500	791,500			1,583,000
PKC 15700	Neighborhood Park Development Program					300,000		300,000
PKC 15900	Off Leash Dog Areas				609,600	460,000	800,000	1,869,600
PKC 16100	McAuliffe Park Sanitary Sewer					325,000		325,000
PKC 16200	Wayfinding and Park Signage Program Plan			150,000		300,000	250,000	700,000
PKC 16300	Trail Upgrades			120,000			200,000	320,000
PKC 16900	Marina Park Dock and Shoreline Renovations		1,000,000					1,000,000
PKC 17000	ADA Compliance Upgrades				120,000			120,000
PKC 17200	Rental Houses	120,000						120,000
Total Funded Parks Project	ts .	4,443,702	3,194,000	3,787,500	3,391,500	3,195,200	2,953,200	20,965,102
SURPLUS (DEFICIT) of Re.	cources	_	_	_	_	_	_	

O-4774 EXHIBIT A and Summary ATTACHMENT 2

Table CF-9 Capital Facilities Plan: Public Safety Projects

(Updated 11-29-2021)

SOURCES OF FUNDS

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	General Fund	4,948,013	5,164,300	1,387,499	1,067,100	303,400	281,300	13,151,612
Local	Debt	1,696,416	22,998,866	7,753,041	7,906,738	5,211,658		45,566,719
Total Sources		6,644,429	28,163,166	9,140,540	8,973,838	5,515,058	281,300	58,718,331

USES OF FUNDS

Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
PSC 06300	Air Fill Station Replacement				86,200			86,200
PSC 07100	Self Contained Breathing Apparatus (SCBA)			767,100	115,100		35,800	918,000
PSC 07600	Personal Protective Equipment	6,800	6,900	7,100	678,500	7,300	7,500	714,100
PSC 20000	Fire Equipment Replacement	43,000	8,300	28,600	27,000	29,800	77,100	213,800
Subtotal Funded I	Fire Projects	49,800	15,200	802,800	906,800	37,100	120,400	1,932,100
PSC 10000	Police Equipment Replacement	122,700	110,700	160,300	160,300	266,300	160,900	981,200
Subtotal Funded I	Police Projects	122,700	110,700	160,300	160,300	266,300	160,900	981,200
PSC 30040+	Fire Station 21 Expansion & Remodel			252,086	559,256	5,211,658		6,023,000
PSC 30050+	Fire Station 22 Expansion & Remodel	834,067	6,644,830	2,138,404				9,617,301
PSC 30060+	Fire Station 26 Expansion & Remodel		343,133	746,385	7,347,482			8,437,000
PSC 30070+	Fire Station 27 Replacement	5,250,613	18,230,643	5,040,565				28,521,821
PSC 30080+	Temporary Fire Station	387,249	2,818,660					3,205,909
Subtotal Funded I	Facility Projects	6,471,929	28,037,266	8,177,440	7,906,738	5,211,658	-	55,805,031
Total Funded Pub	lic Safety Projects	6,644,429	28,163,166	9,140,540	8,973,838	5,515,058	281,300	58,718,331
SURPLUS (DEFIC	TT) of Resources	-	-	-	-	-	-	-

O-4774 EXHIBIT A and Summary ATTACHMENT 2

Table CF-10 Capital Facilities Plan: Facility Projects

(Updated 12-3-2021)

SOURCES OF FUNDS

Revenue Type	Revenue Source	2021	2022	2023	2024	2025	2026	Six-Year Total
Local	Facilities Reserves	1,244,300	687,300	935,800	922,300	384,800	557,300	4,731,800
Local	Other Reserves	3,603,158						3,603,158
Local	REET 1 Reserves		3,250,000					3,250,000
External	External	1,528,650	313,000					1,841,650
Total Sources		6,376,108	4,250,300	935,800	922,300	384,800	557,300	13,426,608

USES OF FUNDS

Durada at Novas la su	D	2021	2022	2022	2024	2025	2026	Civ. Vanu Tatal
Project Number	Project Title	2021	2022	2023	2024	2025	2026	Six-Year Total
GGC 00800	Electrical, Energy Management & Lighting Systems	62,200	96,400	28,400	152,600	23,400	170,000	533,000
GGC 00900	Mechanical/HVAC Systems Replacements	384,600	437,000	406,800	299,400	141,700	51,000	1,720,500
GGC 01000	Painting, Ceilings, Partition & Window Replacements	59,900	13,500	140,800	292,200	57,000	178,900	742,300
GGC 01100	Roofing, Gutter, Siding and Deck Replacements	1,022,345	425,000	337,100	20,200	8,000	7,400	1,820,045
GGC 01200	Flooring Replacements	172,500	28,400	22,700	157,900	154,700	150,000	686,200
GGC 03516	City Hall Vehicle Charging Stations	150,913						150,913
GGC 04400	City Hall Development Services Center/Welcoming Hall	1,350,650						1,350,650
GGC 04500	PKCC Roof & Generators	773,000						773,000
GGC 04600	Parking Garage Opportunity Fund		250,000					250,000
GGC 04700	Village Plaza of Kirkland Purchase	2,400,000						2,400,000
GGC 04800	Property Acquisition Opportunity Fund		3,000,000					3,000,000
Total Funded Facility Projects		6,376,108	4,250,300	935,800	922,300	384,800	557,300	13,426,608
SURPLUS (DEFICI	T) of Resources	-	-	-	-	-	-	-

O-4774 EXHIBIT B ATTACHMENT 3

Policy CF-6.3: Use a variety of funding sources to finance facilities in the Capital Facilities Plan.

The City's first choice for financing future capital improvements is to continue using existing sources of revenue that are already available and being used for capital facilities. These sources may include gas tax, business licenses, utility connection charges, utility rates, roads and park levies, reserves, general funds, real estate excise tax, interest income, debt, impact fee for roads and parks, grants and infrastructure financing programs. Use of real estate taxes (REET 1 and REET 2) have specific limitations in State law that must be considered as part of the City's overall funding strategy.

If these sources are inadequate, the City will need to explore the feasibility of additional revenues.

The second quarter percent real estate tax is limited by State law to capital improvements for streets, roads, highways, sidewalks, street and road lighting systems, traffic signals, bridges, domestic water systems, sanitary sewer systems, and parks and recreational facilities, but not land acquisition for parks or recreational facilities.

Impact fees are subject to a number of limitations in State law:

- Impact fees are authorized only for roads, parks, fire protection, and schools.
- ♦ There must be a balance between impact fees and other sources of public funds; the City cannot rely solely on impact fees.
- Impact fees can only be imposed for system improvements which:
 - (a) Reasonably relate to the new development;
 - (b) Do not exceed a proportionate share of the costs related to the new development;
 - (c) Are used to reasonably benefit the new development; and
 - (d) Are not for existing deficiencies.
- ♦ Impact fee rates must be adjusted to reflect the payment of other taxes, fees, and charges by the development that are used for the same system improvements as the impact fee.
- ♦ Impact fees may serve in lieu of some of the facilities required to be provided by developers.

Impact fees for roads have replaced, in most cases, mitigation fees and concomitant agreements collected under the State Environmental Policy Act (SEPA) to create a more simplified and predictable system.