

Table CF - 8
Capital Facilities Plan: Transportation Projects -- 2011-2016

SOURCES OF FUNDS

Revenue Type	Revenue Source	2011	2012	2013	2014	2015	2016	Six-Year Total
Local	Surface Water Fees	267,000	300,300	1,248,700	1,048,700	1,048,700	1,048,700	4,962,100
Local	Solid Waste	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000
Local	Real Estate Excise Tax	1,330,000	1,376,000	1,432,000	1,408,000	1,473,000	1,399,000	8,418,000
Local	Sales Tax	270,000	270,000	270,000	270,000	270,000	270,000	1,620,000
Local	Gas Tax	549,000	804,000	558,000	562,000	567,000	571,000	3,611,000
Local	Impact Fees (excluding Park Place & Totem Lake Mall)			391,300	391,300	391,300	391,300	1,565,200
Local	Reserves	1,720,900	707,500	2,824,500	200,000	200,000	200,000	5,852,900
Local	Transportation Benefit District			750,000	750,000	750,000	750,000	3,000,000
External	Grants	7,078,700	6,950,700	2,670,000				16,699,400
External	Developer Funded -- Park Place (including Impact Fees)		200,000	1,331,200	1,663,000	1,589,400	2,017,000	6,800,600
External	Developer Funded -- Totem Lake (including Impact Fees)		1,500,000	1,500,000				3,000,000
Total Sources		11,515,600	12,408,500	13,275,700	6,593,000	6,589,400	6,947,000	57,329,200

USES OF FUNDS

Funded Projects

Project Number	Project Title	2011	2012	2013	2014	2015	2016	Six-Year Total
ST 0006	Annual Street Preservation Program	2,581,000	2,300,000	2,500,000	2,500,000	2,500,000	2,500,000	14,881,000
ST 0006 001	Annual Street Preservation Program One-Time Capital	500,000						500,000
ST 0006 002	Annual Street Preservation Program One-Time Project		1,122,000					1,122,000
ST 0057 001	NE 120th Street Roadway Extension (East Section)	176,700		3,194,500				5,700,000
ST 0080	Annual Striping Program	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
ST 8888	Annual Concurrency Street Improvements		850,000	800,000	800,000	800,000	800,000	4,050,000
ST 9999	Regional Inter-Agency Coordination	40,000	40,000	40,000	40,000	40,000	40,000	240,000
NM 0012	Crosswalk Upgrade Program	70,000		70,000		70,000		210,000
NM 0034 001	NE 100th St at Spinney Homestead Park Sidewalk Phase II		512,600					512,600
NM 0057	Annual Sidewalk Maintenance Program	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
NM 0059	6th Street Sidewalk	57,900	207,100					265,000
NM 0066	12th Avenue Sidewalk	102,000						102,000
NM 0067	Elementary School Walk Route Enhancements	798,000						798,000
NM 0068	104TH Avenue NE/NE 68th St Lakeview School Walk Route Enhancements		348,000					348,000
NM 0069	100th Ave NE Bicycle Lanes	11,000	150,000					161,000
NM 0070	Eastside Rail Corridor Acquisition	5,000,000						5,000,000
NM 8888	Annual Non-Motorized Program			950,000	1,000,000	1,000,000	1,000,000	3,950,000
TR 0078*	NE 85th St/132nd Ave NE Intersection Improvements (Phase I)		475,000					475,000
TR 0080*	NE 85th Street/124th Avenue NE Intersection Improvements		144,000					144,000
TR 0100 ⁽¹⁾	6th Street/Central Way Intersection Improvements	970,000		2,300,000				3,270,000
TR 0102	Growth & Transportation Efficiency Center (GTEC) Enhancements	443,000						443,000
TR 0111	Kirkland ITS Implementation Phase I	300,000	1,781,000					2,081,000
TR 0112	Downtown Pedestrian Safety Improvements - Central Way	16,000						16,000
TR 8888*	Annual Concurrency Traffic Improvements			140,000	140,000	140,000	140,000	560,000
Subtotal 2011-2016 CIP Projects		11,515,600	10,708,500	10,444,500	4,930,000	5,000,000	4,930,000	47,528,600
TR 0056 ⁽¹⁾	NE 85th Street HOV Queue Bypass							
TR 0065 ⁽¹⁾	6th Street/Kirkland Way Traffic Signal			200,000	364,000			564,000
TR 0082 ⁽¹⁾	Central Way/Park Place Center Traffic Signal			200,000	366,000			566,000
TR 0090 ⁽¹⁾	Lake Washington Blvd/Ne 38th Place Intersection Improvements					1,300,000	653,000	1,953,000
TR 0096 ⁽¹⁾	NE 132nd St/124th Ave NE Intersection Improvements						1,000,000	1,000,000
TR 0098 ⁽¹⁾	NE 132nd Street/116th Way NE - Totem Lake Blvd Intersection Improvements							
TR 0103 ⁽¹⁾	Central Way/4th Street Intersection Improvements			31,200				31,200
TR 0104 ⁽¹⁾	6th Street/4th Ave Intersection Improvements			200,000	380,000			580,000
TR 0105 ⁽¹⁾	Central Way/5th Street Intersection Improvements			200,000	364,000			564,000
TR 0106 ⁽¹⁾	6th Street/7th Ave Intersection Improvements					89,400		89,400
TR 0107 ⁽¹⁾	Market Street/15th Ave Intersection Improvements					200,000	364,000	564,000
TR 0108 ⁽¹⁾	NE 85th Street/124th Ave NE Intersection Improvements		200,000	500,000	189,000			889,000
Subtotal Park Place Redevelopment Revenue - Related Projects		-	200,000	1,331,200	1,663,000	1,589,400	2,017,000	6,800,600
TR 0109 ⁽²⁾	Totem Lake Plaza/Totem Lake Blvd Intersection Improvements			1,500,000				1,500,000
TR 0110 ⁽²⁾	Totem Lake Plaza/120th Ave NE Intersection Improvements		1,500,000					1,500,000
Subtotal Totem Lake Mall Redevelopment Revenue - Related Projects		-	1,500,000	1,500,000	-	-	-	3,000,000
Total Funded Transportation Projects		11,515,600	12,408,500	13,275,700	6,593,000	6,589,400	6,947,000	57,329,200

SURPLUS (DEFICIT) of Resources

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^ The transportation capital projects totaling \$47,528,600 for the six-year period 2011-16 constitute the funded portion of the City's six-year transportation capital improvement plan (CIP). Other projects in this table include capital improvements that will be undertaken only if the proposed redevelopments (Park Place and/or Totem Lake) are completed. Project costs and associated funding beyond 2016 are estimates and do not reflect the City's adopted CIP.

* These projects provide new capacity towards concurrency

⁽¹⁾ Projects associated with Park Place redevelopment

⁽²⁾ Projects associated with Totem Lake redevelopment

SOURCES OF FUNDS

Revenue Type	Revenue Source	2017	2018	2019	2020	2021	2022	Six-Year Total	Multi-Year Total
Local	Surface Water Fees	1,048,700	1,048,700	1,048,700	1,048,700	1,048,700	1,048,700	6,292,200	11,254,300
Local	Solids Waste	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000	3,600,000
Local	Real Estate Excise Tax	970,000	900,000	970,000	900,000	970,000	900,000	5,610,000	14,028,000
Local	Sales Tax	270,000	270,000	270,000	270,000	270,000	270,000	1,620,000	3,240,000
Local	Gas Tax	450,000	450,000	450,000	450,000	450,000	450,000	2,700,000	6,311,000
Local	Impact Fees (excluding Park Place & Totem Lake Mall)	391,300	391,300	391,300	391,300	391,300	391,300	2,347,800	3,913,000
Local	Reserves	180,000	180,000	180,000	180,000	180,000	180,000	1,080,000	6,932,900
Local	Transportation Benefit District	750,000	750,000	750,000	750,000	750,000	750,000	4,500,000	7,500,000
External	Grants	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000	19,699,400
External	Developer Funded -- Park Place (including Impact Fees)	1,438,000	2,166,400					3,604,400	10,405,000
External	Developer Funded -- Totem Lake (including Impact Fees)				4,000,000			4,000,000	7,000,000
Total Sources		6,298,000	6,956,400	4,860,000	8,790,000	4,860,000	4,790,000	36,554,400	93,883,600

USES OF FUNDS

Funded Projects

Project Number	Project Title	2017	2018	2019	2020	2021	2022	Six-Year Total	Multi-Year Total
ST 0006	Annual Street Preservation Program	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	15,000,000	29,881,000
ST 0006 001	Annual Street Preservation Program One-Time Capital							-	500,000
ST 0006 002	Annual Street Preservation Program One-Time Project							-	1,122,000
ST 0057 001	NE 120th Street Roadway Extension (East Section)							-	5,700,000
ST 0080	Annual Striping Program	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000	3,000,000
ST 8888	Annual Concurrence Street Improvements	800,000	800,000	800,000	800,000	800,000	800,000	4,800,000	8,850,000
ST 9999	Regional Inter-Agency Coordination	40,000	40,000	40,000	40,000	40,000	40,000	240,000	480,000
NM 0012	Crosswalk Upgrade Program	70,000		70,000		70,000		210,000	420,000
NM 0034 001	NE 100th St at Spinney Homestead Park Sidewalk Phase II							-	512,600
NM 0057	Annual Sidewalk Maintenance Program	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	2,400,000
NM 0059	6th Street Sidewalk							-	265,000
NM 0066	12th Avenue Sidewalk							-	102,000
NM 0067	Elementary School Walk Route Enhancements							-	798,000
NM 0068	104TH Avenue NE/NE 68th St Lakeview School Walk Route Enhancements							-	348,000
NM 0069	100th Ave NE Bicycle Lanes							-	161,000
NM 0070	Eastside Rail Corridor Acquisition							-	5,000,000
NM 8888	Annual Non-Motorized Program	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000	9,950,000
TR 0078*	NE 85th St/132nd Ave NE Intersection Improvements (Phase I)							-	475,000
TR 0080*	NE 85th Street/124th Avenue NE Intersection Improvements							-	144,000
TR 0100 (1)	6th Street/Central Way Intersection Improvements							-	3,270,000
TR 0102	Growth & Transportation Efficiency Center (GTEC) Enhancements							-	443,000
TR 0111	Kirkland ITS Implementation Phase I							-	2,081,000
TR 0112	Downtown Pedestrian Safety Improvements - Central Way							-	16,000
TR 8888*	Annual Concurrence Traffic Improvements							-	560,000
Subtotal Future Year Costs		4,860,000	4,790,000	4,860,000	4,790,000	4,860,000	4,790,000	28,950,000	76,478,600
TR 0056 (1)	NE 85th Street HOV Queue Bypass		166,400					166,400	166,400
TR 0065 (1)	6th Street/Kirkland Way Traffic Signal							-	564,000
TR 0082 (1)	Central Way/Park Place Center Traffic Signal							-	566,000
TR 0090 (1)	Lake Washington Blvd/Ne 38th Place Intersection Improvements							-	1,953,000
TR 0096 (1)	NE 132nd St/124th Ave NE Intersection Improvements	1,438,000	2,000,000					3,438,000	4,438,000
TR 0098 (1)	NE 132nd Street/116th Way NE - Totem Lake Blvd Intersection Improvements							-	-
TR 0103 (1)	Central Way/4th Street Intersection Improvements							-	31,200
TR 0104 (1)	6th Street/4th Ave Intersection Improvements							-	580,000
TR 0105 (1)	Central Way/5th Street Intersection Improvements							-	564,000
TR 0106 (1)	6th Street/7th Ave Intersection Improvements							-	89,400
TR 0107 (1)	Market Street/15th Ave Intersection Improvements							-	564,000
TR 0108 (1)	NE 85th Street/124th Ave NE Intersection Improvements							-	889,000
Subtotal Park Place Redevelopment Revenue - Related Projects		1,438,000	2,166,400	-	-	-	-	3,604,400	10,405,000
TR 0109 (2)	Totem Lake Plaza/Totem Lake Blvd Intersection Improvements				2,000,000			2,000,000	3,500,000
TR 0110 (2)	Totem Lake Plaza/120th Ave NE Intersection Improvements				2,000,000			2,000,000	3,500,000
Subtotal Totem Lake Mall Redevelopment Revenue - Related Projects		-	-	-	4,000,000	-	-	4,000,000	7,000,000
Total Funded Transportation Projects		6,298,000	6,956,400	4,860,000	8,790,000	4,860,000	4,790,000	36,554,400	93,883,600

SURPLUS (DEFICIT) of Potential Development Revenue

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*These projects provide new capacity towards concurrency

(1) Projects associated with Park Place redevelopment

(2) Projects associated with Totem Lake redevelopment

Table CF - 9
2022 Transportation Projects List (Funded - Unfunded)

Comp Plan ID Number	Project Description	Total Cost ⁽¹⁾	Op Project Number	Funded in 6-yr CIP	Source Doc ⁽²⁾	Comp Plan Goal	2022 Concurrence Project
NM20-1	NE 100th St at Spinney Homestead Park Sidewalk Ph. II	\$ 0.5	NM 0034 001		C, NM	T-2	
NM20-2	116th Ave NE Nonmotorized Facilities	\$ 3.4	NM 0001		C, NM	T-2	
NM20-3	13th Ave Sidewalk (Phase II)	\$ 0.4	NM 0054		C, NM	T-2	
NM20-4	Crestwoods Park/Eastside Rail Corridor Ped/Bike Facility	\$ 2.5	NM 0031		C, NM	T-2	
NM20-5	93rd Ave NE Sidewalk	\$ 1.0	NM 0032		C, NM	T-2	
NM20-6	NE 52nd Street Sidewalk	\$ 1.0	NM 0007		C, NM	T-2	
NM20-7	Cross Kirkland Trail	\$ 6.1	NM 0024		C, NM	T-2, T-8	
NM20-8	Transportation Benefit District	\$ 0.9	NM 0055		C, NM	T-2	
NM20-9	104th Ave NE/NE 68th St Lakeview Schl Wik Rt Enhncmnts	\$ 0.4	NM 0068		C, NM	T-2	
NM20-10	NE 100th Street Bike Lane	\$ 1.6	NM 0036		C, NM	T-2	
NM20-11	NE 95th St. Sidewalk (Highlands)	\$ 0.6	NM 0045		C, NM	T-2	
NM20-12	18th Ave West Sidewalk	\$ 2.3	NM 0046		C, NM	T-2	
NM20-13	116th Ave NE Sidewalk (South Rose Hill)	\$ 0.4	NM 0047		C, NM	T-2	
NM20-14	130th Ave NE Sidewalk	\$ 0.8	NM 0037		C, NM	T-2	
NM20-15	NE 90th St. Bicycle/Ped Overpass Across I-405	\$ 3.7	NM 0030		C, NM	T-2	
NM20-16A	NE 90th St Sidewalk (Phase I)	\$ 1.2	NM 0056		C, NM	T-2	
NM20-16B	NE 90th St Sidewalk (Phase II)	\$ 2.6	NM 0026		C, NM	T-2	
NM20-17	NE 60th St Sidewalk	\$ 5.0	NM 0048		C, NM	T-2	
NM20-18	Forbes Valley Pedestrian Facility	\$ 2.0	NM 0041		C, NM	T-2	
NM20-19	NE 126th St NM Facilities	\$ 4.3	NM 0043		C, TL	T-2	
NM20-20	Crosswalk upgrades (various locations)	\$ 0.2	NM 0012	√	C, NM	T-2	
NM20-21	Annual Pedestrian Improvements (various locations)		various		NM	T-2	
NM20-22	Annual Bicycle Improvements (various locations)		various		NM	T-2	
NM20-23	112th Ave NE Sidewalk	\$ 0.5	NM 0049		C, NM	T-2	
NM20-24	NE 80th St Sidewalk	\$ 0.9	NM 0050		C, NM	T-2	
NM20-25	Rose Hill Business District Sidewalks	\$ 2.9	NM 0051		C, NM	T-2	
NM20-26	Kirkland Way Sidewalk	\$ 0.4	NM 0063		C, NM	T-2	
NM20-27	NE 112th St Sidewalk	\$ 0.6	NM 0053		C, NM	T-2	
NM20-28	Annual Sidewalk Maintenance Program	\$ 1.2	NM 0057	√	C, NM	T-2	
NM20-29	111th Ave NM/Emergency Access Connection	\$ 2.0	NM 0058		Highland	T-2	
NM20-30	6th Street Sidewalk	\$ 0.3	NM 0059		C	T-2	
NM20-31	Elementary School Walk Route Enhancements	\$ 0.8	NM 0067	√	C	T-2	
NM20-32	Park Lane Pedestrian Corridor (Phase II)	\$ 1.3	NM 0064 001		C	T-2	
NM20-33	100th Avenue NE Bicycle Lanes	\$ 0.2	NM 0069		C	T-2	
NM20-34	12th Ave Sidewalk	\$ 0.4	NM 0066	√	C	T-2	
NM20-35	Annual Nonmotorized Program	\$ 4.0	NM 8888	√	C	T-2	
NM20-36	NE 104th St Sidewalk	\$ 1.8	NM 0061		C	T-2	
NM20-37	19th Ave Sidewalk	\$ 0.8	NM 0062		C	T-2	
NM20-38	NE 132nd Street Sidewalk	\$ 0.4	NM 0071		C	T-2	
NM20-39	Eastside Rail Corridor, South Kirkland P&R to Totem Lake	\$ 5.0	NM 0070		C	T-2	
	Sub-total Non-motorized	\$ 59.0					
ST20-1	118th Ave NE Roadway Extension	\$ 6.4	ST 0060		C, TL	T-4	
ST20-2	119th Ave NE Roadway Extension	\$ 5.6	ST 0061		C, TL	T-4	
ST20-3	120th Ave NE Roadway Improvements	\$ 9.0	ST 0063		C	T-1, T-4	√
ST20-4	124th Ave NE Roadway Improvements	\$ 10.0	ST 0059	√	C	T-1, T-4	√
ST20-5	124th Ave NE Roadway Widening Improvements	\$ 20.0	ST 0064		C	T-4	
ST20-6	132nd Ave NE Roadway Improvements	\$ 25.0	ST 0056		C	T-4	
ST20-7	98th Ave NE Bridge Replacement	\$ 10.0	ST 0055		C	T-4	
ST20-8	120th Ave NE Roadway Extension	\$ 16.0	ST 0073		TL	T-4	
ST20-9	NE 120th St Roadway Extension (east section)	\$ 5.7	ST 0057 001		C	T-1, T-4	√
ST20-10	120th Ave NE/Totem Lake Plaza Roadway Improvements	\$ 3.0	ST 0070		TL	T-4	
ST20-11	NE 130th Street Roadway Extension	\$ 10.0	ST 0062		C	T-4	
ST20-12	NE 120th St Roadway Improvements (west section)	\$ 5.9	ST 0072		TL	T-4	
ST20-13	Annual Street Preservation Program	\$ 15.0	ST 0006	√	C	T-4	
ST20-14	NE 132nd St Rdwy Imprv - Phase I (west section)	\$ 1.4	ST 0077		C, 132	T-4	
ST20-15	NE 132nd St Rdwy Imprv - Phase II (mid section)	\$ 0.3	ST 0078		C, 132	T-4	
ST20-16	NE 132nd St Rdwy Imprv - Phase III (east section)	\$ 1.1	ST 0079		C, 132	T-4	
ST20-17	Annual Striping Program	\$ 1.5	ST 0080	√	C	T-4	
ST20-18	Annual Concurrence Street Improvements	\$ 4.0	ST 8888	√	C	T-4	√
ST20-19	Annual Street Pres Program - ONE-time Project	\$ 1.1	ST 0006 002	√	C	T-4	

		Sub-total Streets	\$	151.0				
TR20-1	100th Ave NE/NE 124th St Intersection Improvements	\$	2.2	TR 0084		C	T-4	✓
TR20-2	Kirkland Way/Eastside Rail Corridor Abutment/Intersection Improvements	\$	6.9	TR 0067		C	T-4, T-2	
TR20-3	6th Street/Kirkland Way Traffic Signal	\$	0.6	TR 0065	✓	C	T-4	
TR20-4	Totem Lake Blvd/120th Ave NE	\$	2.8	TR 0099		C	T-4	
TR20-5	NE 124th St/I-405 Queue Bypass (EB to SB)	\$	1.7	TR 0057		C	T1 T4 T5	✓
TR20-6	NE 85th St/120th Ave NE Intersection Improvements	\$	5.3	TR 0088		C	BKR T1 T4	✓
TR20-7	NE 85th St/132nd Ave NE Intersection Improvements	\$	1.8	TR 0089		C	BKR T1 T4	
TR20-8	NE 85th St HOV/I-405 Queue Bypass	\$	0.8	TR 0056		C	T1 T4 T5	✓
TR20-9	Lake Wash Blvd/Northup Way Queue Bypass	\$	6.6	TR 0068		C	T-4	
TR20-10.1	NE 116th St/I-405 Queue Bypass	\$	7.3	TR 0072		C	T1 T4 T5	
TR20-10.2	NE 85th St/I-405 Queue Bypass	\$	1.8	TR 0074		C	T1 T4 T5	
TR20-10.3	NE 70th St/I-405 Queue Bypass	\$	1.7	TR 0073		C	T1 T4 T5	
TR20-10.4	NE 124th St/I-405 Queue Bypass (WB to NB)	\$	1.3	TR 0075		C	T1 T4 T5	✓
TR20-11.1	Kirkland Ave/Lake Street South					P20	T-4	
TR20-11.2	Lake Street South/2nd Ave South					P20	T-4	
TR20-11.3	Market Street/Central Way					P20	T-4	
TR20-11.4	Market Street/7th Avenue NE					P20	T-4	
TR20-11.5	NE 53rd Street/108th Ave NE					P20	T-4	
TR20-11.6	NE 60th Street/116th Ave NE					P20	T-4	
TR20-11.7	NE 60th Street/132nd Avenue NE					P20	T-4	
TR20-11.8	NE 64th Street/Lake Washington Blvd					P20	T-4	
TR20-11.9	NE 70th Street/120th Avenue NE or 122nd Avenue NE					P20	T-4	
TR20-11.10	NE 80th Street/132nd Avenue NE					P20	T-4	
TR20-11.11	NE 112th Street/124th Avenue NE					P20	T-4	
TR20-11.12	NE 116th Street/118th Avenue NE					P20	T-4	
TR20-11.13	NE 116th Street/124th Avenue NE	\$	1.7	TR 0092		C	T-4	
TR20-11.14	NE 126th Street/132nd Place NE					P20	T-4	
TR20-11.15	NE 128th Street/Totem Lake Blvd					P20	T-4	
TR20-11.16	NE 100th Street/132nd Avenue NE					P20	T-4	
TR20-11.17	Market Street/Forbes Creek Drive					P20	T-4	
TR20-11.18	NE 112th Street/120th Avenue NE					P20	T-4	
TR20-11.19	Totem Lake Blvd/120th Avenue NE					P20	T-4	✓
TR20-12	NE 70th Street/132nd Ave NE Intersection Imp	\$	4.6	TR 0086		C	T-4	✓
TR20-13	Lake Wash Blvd/NE 38th Place Intersection Imp	\$	0.5	TR 0090	✓	C	T-4	
TR20-14	NE 124th St/124th Ave NE Intersection Imp	\$	3.5	TR 0091		C	T-4	
TR20-15	NE 132nd Street/100th Ave NE Intersection Imp	\$	3.0	TR 0083		C	T-4	✓
TR20-16	Central Way/Park Place Center Traffic Signal	\$	0.2	TR 0082	✓	C	T-4	
TR20-17	NE 132nd Street/124th Ave NE Intersection Imp	\$	5.7	TR 0096		C	T-4	✓
TR20-18	NE 132nd Street/116th Way NE Intersection Imp	\$	0.3	TR 0098		C	T-4	✓
TR20-19	6th Street/Central Way Intersection Imp	\$	3.6	TR 0100	✓	C	T-4	
TR20-20	Central Way/4th Street Intersection Imp	\$	0.03	TR 0103	✓	C	T-4	
TR20-21	6th Street/4th Ave Intersection Imp	\$	0.6	TR 0104	✓	C	T-4	
TR20-22	Central Way/5th Street Intersection Imp	\$	0.6	TR 0105		C	T-4	
TR20-23	6th Street/7th Ave Intersection Improvements	\$	0.1	TR 0106		C	T-4	
TR20-24	Market Street/15th Ave Intersection Imp	\$	0.6	TR 0107		C	T-4	
TR20-25	NE 85th Street/124th Ave NE Intersection Imp	\$	0.9	TR 0108	✓	C	T-4	
TR20-26	Totem Lake Plaza/Totem Lake Blvd Intersection Imp	\$	1.5	TR 0109		C	T-4	
TR20-27	NE 132nd St/Juanita HS Access Road Intersection Imp	\$	0.9	TR 0093		C	T-4	✓
TR20-28	Totem Lake Plaza/120th Ave NE Intersection Imp	\$	1.5	TR 0110		C	T-4	
TR20-29	NE 132nd St/108th Ave NE Intersection Imp	\$	0.6	TR 0094		C	T-4	✓
TR20-30	NE 132nd St/Fire Station Access Dr Intersection Imp	\$	0.4	TR 0095		C	T-4	
TR20-31	NE 132nd St/132nd Ave NE Intersection Imp	\$	0.9	TR 0097		C	T-4	✓
TR20-32	NE 85th Street/132nd Ave NE Intersection Imp (Phase I)	\$	0.5	TR 0078	✓	C	T-4	
TR20-33	NE 85th Street/124th Ave NE Intersection Imp	\$	0.1	TR 0080	✓	C	T-4	
TR20-34	Annual Concurrency Traffic Improvements	\$	0.6	TR 8888	✓	C	T-4	✓
TR20-35	Kirkland ITS Improvements – Phase I	\$	2.0	TR 0111 000	✓	C	T-4	
TR20-36	Kirkland ITS Improvements – Phase II	\$	4.0	TR 0111 -1		C	T-4	
TR20-37	Downtown Pedestrian Safety Improvement - Central Way	\$	0.0	TR 0112 000	✓	C	T-4	

Sub-total Traffic \$ 73.8

Notes:

- (1) '10 Costs in thousands; Funded projects indexed for inflation
- (2) C = CIP, NM = Non-Cap List, P20 = 20 year list, 132 = 132nd Street Masterplan (2008), Highland = Highlands Neighborhood Plan

Table CF - 10
2022 Concurrency Transportation Projects List

Comp Plan ID Number	Project Description	Remaining Costs (1)	CIP Project Number	In 6-yr CIP	Funded Source	Comp Plan Goal	Concurrency Project
ST20-3	120th Avenue NE, NE 128th Street to NE 132nd Street	\$ 9.0	ST 0063	No	C	T-1, T-4	*
ST20-4	124th Avenue NE, NE 116th Street to NE 124th Street	\$ 10.0	ST 0059	No	C	T-1, T-4	*
ST20-9	NE 120th Street (east section), from Slater Avenue NE to 124th Avenue NE	\$ 5.7	ST 0057-001	Yes	C	T-1, T-4	*
ST20-18	Annual Concurrency Street Improvements	\$ 4.0	ST 8888	Yes	C	T-4	*
TR20-1	100th Avenue NE / NE 124th Street	\$ 2.2	TR 0084	No	C	T-4	*
TR20-5	NE 124th Street and I-405, HOV Queue By-pass east to southbound	\$ 1.7	TR 0057	No	C	T-1, T-4, T-5	*
TR20-6	NE 85th Street / 120th Avenue NE	\$ 5.3	TR 0088	No	C	BKR, T-1, T-4	*
TR20-8	NE 85th Street and I-405, HOV Queue By-pass east to southbound	\$ 0.8	TR 0056	No	C	T-1, T-4, T-5	*
TR20-10,4	NE 124th Street / I-405 HOV Queue By-pass, westbound to northbound	\$ 1.3	TR 0075	No	C	T-1, T-4, T-5	*
TR20-11, 19	Totem Lake Boulevard / 120th Avenue NE	\$ 1.5	TR 0110	No	C	T-1, T-4, T-5	*
TR20-12	NE 70th Street / 132nd Avenue NE	\$ 4.6	TR 0086	No	C	BKR, T-1, T-4	*
TR20-15	NE 132nd Street / 100th Avenue NE	\$ 3.0	TR 0083	No	C	BKR, T-1, T-4	*
TR20-17	NE 132nd Street / 124th Avenue NE	\$ 5.7	TR 0096	No	C, 132	T-4	*
TR20-18	NE 132nd Street at 116th Way NE to Totem Lake Blvd / I-405	\$ 0.3	TR 0098	No	C, 132	T-4	*
TR20-27	NE 132nd Street / Juanita High School Entry	\$ 0.9	TR 0093	No	C, 132	T-4	*
TR20-29	NE 132nd Street / 108th Avenue NE	\$ 0.6	TR 0094	No	C, 132	T-4	*
TR20-31	NE 132nd Street / 132nd Avenue NE	\$ 0.9	TR 0097	No	C, 132	T-4	*
TR20-34	Annual Concurrency Traffic Improvements	\$ 0.6	TR 8888	Yes	C	T-4	*

CONCURRENCY PROJECT LIST TOTAL (10 Costs w/o INFLATION) \$ 58.10

Years to attain 2022 network: 2011 - 2022 = 12 years

AVERAGE ANNUAL CONCURRENCY PROJECT EXPENDITURE \$ 4.84

Notes: Remaining costs with 2010 as "base year"
(1) '10 est: PROJECTS ARE NOT INDEXED FOR INFLATION
(2) C = CIP, P20 - 20 year est, 132 = 132nd Street Mosierplan (2008)

Table CF - 10A
Capital Facilities Plan: Utility Projects

SOURCES OF FUNDS

Revenue Type	Revenue Source	2011	2012	2013	2014	2015	2016	Six-Year Total
Local	Water and Sanitary Sewer Utility Rates	50,000	1,878,150	988,400	2,010,400	2,777,500	2,979,700	10,684,150
Local	Reserves	1,400,000		1,400,000		1,400,000		4,200,000
Local	Debt		923,950	1,019,100	1,051,500			2,994,550
External	Joint Facility Agreements Redmond/Bellevue		47,900					47,900
Total Sources		1,450,000	2,850,000	3,407,500	3,061,900	4,177,500	2,979,700	17,926,600

USES OF FUNDS

Funded Projects

Project Number	Project Title	2011	2012	2013	2014	2015	2016	Six-Year Total
WA 0063	Supply Station #3 Replacement/Transmission Main Addition		141,000					141,000
WA 0090	Emergency Sewer Pgm Watermain Replacement Program	50,000		50,000		50,000		150,000
WA 0102	104th Ave NE Watermain Replacement						937,000	937,000
WA 0113	116th Ave NE/NE 70th-NE 80th St Watermain Replacement		684,000			1,785,000	643,000	3,112,000
WA 0116*	132nd Ave NE/NE 80th St Watermain Replacement			602,300	1,712,500			2,314,800
WA 0121	NE 109th Ave/106th Court NE Watermain Replacement		215,000	156,300				371,300
WA 8888	Annual Watermain Replacement Program					500,000	500,000	1,000,000
WA 9999	Annual Water Pump Station/System Upgrade Program					442,500	600,000	1,042,500
SS 0056*	Emergency Sewer Construction Program	1,400,000		1,400,000		1,400,000		4,200,000
SS 0063	NE 53rd Street Sewermain Replacement		723,000					723,000
SS 0067	NE 80th Street Sewermain Replacement (Phase II)			1,198,900	1,237,100			2,436,000
SS 0076	NE 80th Street Sewermain Replacement (Phase III)		1,087,000					1,087,000
SS 8888	Annual Sanitary Pipeline Replacement Program				112,300			112,300
SS 9999*	Annual Sanitary Pump Station/System Upgrade Program						299,700	299,700
Total Funded Utility Projects		1,450,000	2,850,000	3,407,500	3,061,900	4,177,500	2,979,700	17,926,600

SURPLUS (DEFICIT) of Resources	-	-	-	-	-	-	-	-
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*These projects provide new capacity towards levels of service.

**Table CF - 10B
Capital Facilities Plan: Surface Water Utility Projects**

SOURCES OF FUNDS

<i>Revenue Type</i>	<i>Revenue Source</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>Six-Year Total</i>
Local	Surface Water Utility Rates	689,000	818,200	929,700	1,044,600	1,152,500	890,000	5,524,000
Local	Reserves	729,000	773,000	900,600	1,344,100	696,600	421,900	4,865,200
External	External Sources	117,000	168,000	44,000				329,000
Total Sources		1,535,000	1,759,200	1,874,300	2,388,700	1,849,100	1,311,900	10,718,200

USES OF FUNDS**Funded Projects**

<i>Project Number</i>	<i>Project Title</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>Six-Year Total</i>
SD 0047	Annual Replacement of Aging/Failing Infrastructure	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
SD 0048	Cochran Springs / Lake Washington Blvd Crossing Enh.		180,000		340,000	667,100	450,000	1,637,100
SD 0051	Forbes Creek/KC Metro Access Road Culvert Enh.			733,700				733,700
SD 0053	Forbes Creek/Coors Pond Channel Grade Controls			114,100	644,900	208,000		967,000
SD 0058	Surface Water Sediment Pond Reclamation Phase II		115,400	603,200	114,200			832,800
SD 0059	Totem Lake Boulevard Flood Control Measures	335,000	168,000					503,000
SD 0067	NE 129th Place/Juanita Creek Rockery Repair		115,500	223,300				338,800
SD 0072	Totem Lake Surface Water Opportunity Program	500,000						500,000
SD 0073	Forbes Creek Surface Water Opportunity Program	500,000						500,000
SD 8888	Annual Streambank Stabilization Program		57,700		165,800	300,000	311,900	835,400
SD 9999*	Annual Storm Drain Replacement Program		922,600		923,800	474,000	350,000	2,670,400
Total Funded Surface Water Utility Projects		1,535,000	1,759,200	1,874,300	2,388,700	1,849,100	1,311,900	10,718,200

SURPLUS (DEFICIT) of Resources

*These projects provide new capacity towards levels of service.

**Table CF - 11
Capital Facilities Plan: Parks Projects**

SOURCES OF FUNDS

Revenue Type	Revenue Source	2011	2012	2013	2014	2015	2016	Six-Year Total
Local	Real Estate Excise Tax	670,000	693,000	718,000	743,000	769,000	796,000	4,389,000
Local	Reserves	100,000						100,000
Local	King County Property Tax Levy	118,000	118,000	118,000	118,000			472,000
External	Grant			500,000				500,000
Total Sources		888,000	811,000	1,336,000	861,000	769,000	796,000	5,461,000

USES OF FUNDS

Funded Projects

Project Number	Project Title	2011	2012	2013	2014	2015	2016	Six-Year Total
PK 0049*	Open Space, Park Land & Trail Acq Grant Match Program	100,000						100,000
PK 0066	Park Play Area Enhancements	50,000	50,000	50,000		50,000	50,000	250,000
PK 0087	Waverly Beach Park Renovation	508,000	162,000					670,000
PK 0113	Spinney Homestead Park Renovation	62,000	338,000					400,000
PK 0115	Terrace Park Renovation			62,000	338,000			400,000
PK 0119	Juanita Beach Park Development		18,000	1,043,000				1,061,000
PK 0121	Green Kirkland Forest Restoration Program	50,000	50,000	50,000	50,000	50,000	50,000	300,000
PK 0124*	Snyder's Corner Park Site Development		75,000	13,000	355,000			443,000
PK 0131*	Park and Open Space Acquisition Program	118,000	118,000	118,000	118,000			472,000
PK 0132	General Park Renovation Program					669,000	696,000	1,365,000
Total Funded Parks Projects		888,000	811,000	1,336,000	861,000	769,000	796,000	5,461,000

SURPLUS (DEFICIT) of Resources	-	-	-	-	-	-	-	-
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*These projects provide new capacity towards levels of service.

**Table CF-12
Capital Facilities Plan: Fire and Building Department Projects**

SOURCES OF FUNDS

<i>Revenue Type</i>	<i>Revenue Source</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>Six-Year Total</i>
Local	Interest Income	213,300	98,400	43,600	226,100	233,900		815,300
Local	Prior Year Project Savings	150,000						150,000
External	Fire District #41	40,600	34,600	15,300	79,400	82,200		252,100
Total Sources		403,900	133,000	58,900	305,500	316,100	-	1,217,400

USES OF FUNDS

Funded Projects

<i>Project Number</i>	<i>Project Title</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>Six-Year Total</i>
PS 0062	Defibrillator Unit Replacement	253,900						253,900
PS 0065	Disaster Response Portable Generators	150,000						150,000
PS 0066	Thermal Imaging Cameras Replacement		133,000					133,000
PS 0067	Dive Rescue Equipment Replacement			58,900				58,900
PS 0071	Self Contained Breathing Apparatus (SCBA)				305,500	316,100		621,600
Total Funded Fire and Building Projects		403,900	133,000	58,900	305,500	316,100	-	1,217,400

SURPLUS (DEFICIT) of Resources		-						
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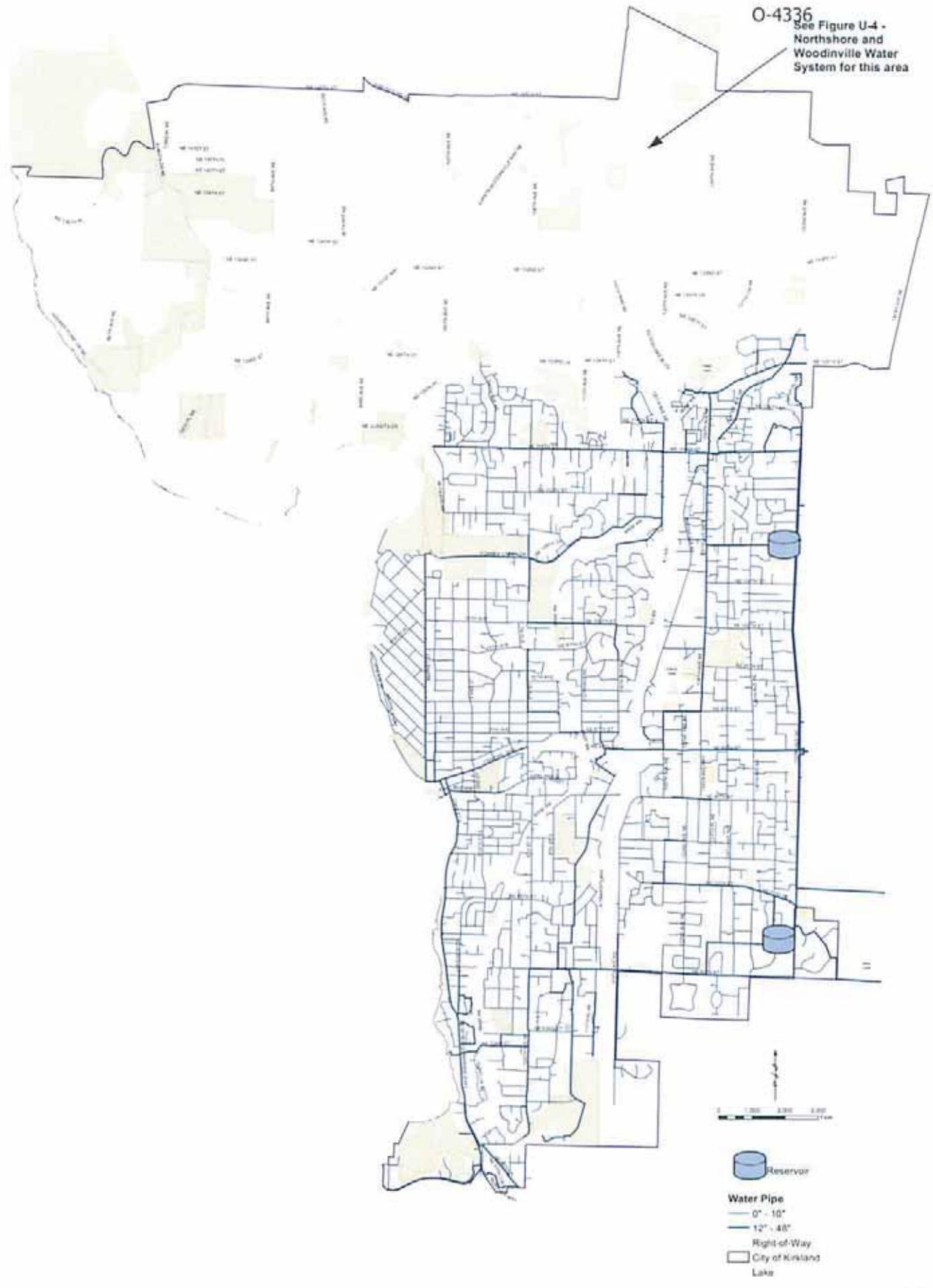


Figure U-1: Water System

Exhibit A

Exhibit A O-4336

See Figure U-5 - Northshore and Woodinville Sewer System for this area

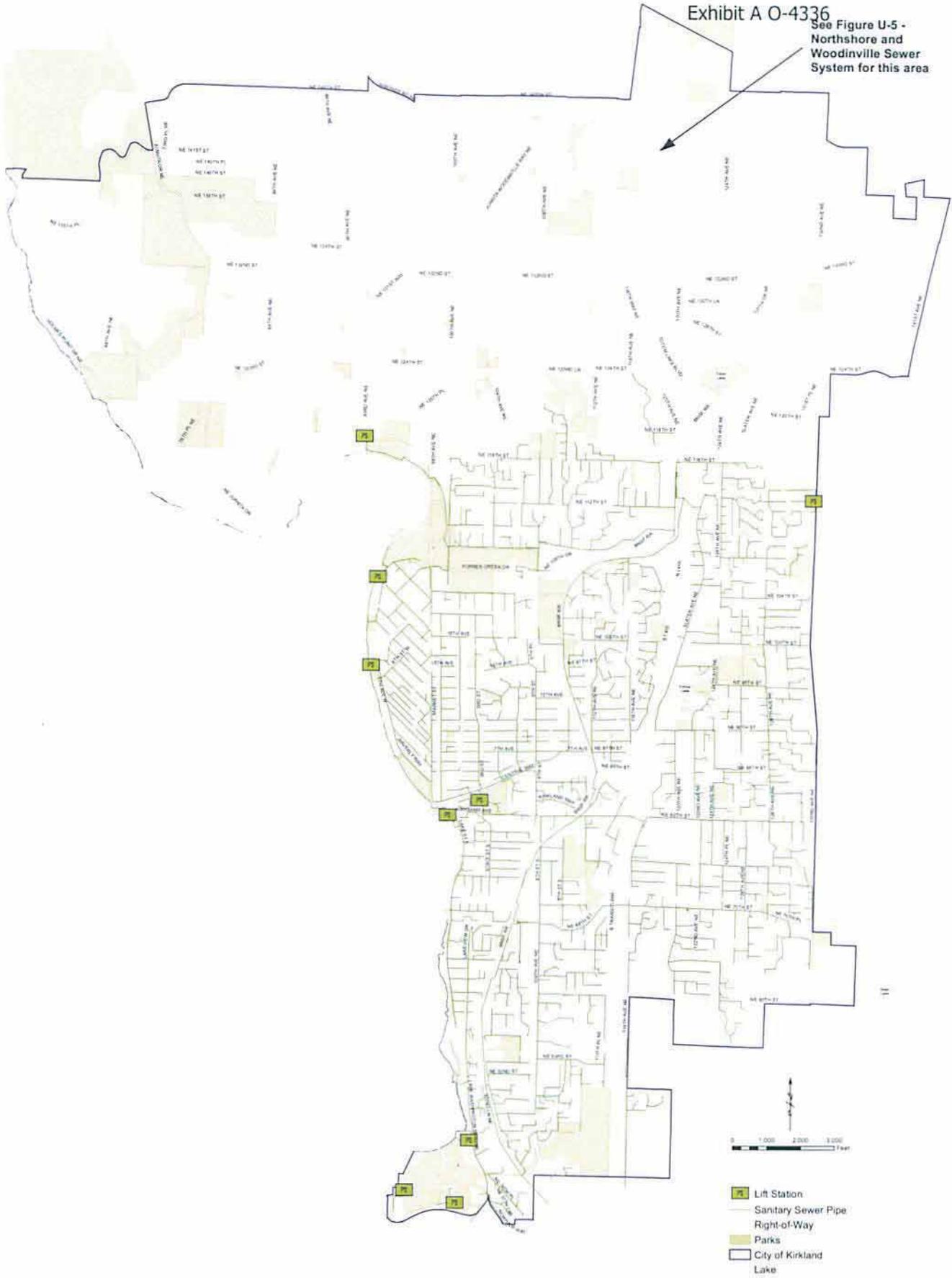


Figure U-2: Sanitary Sewer System

Exhibit A

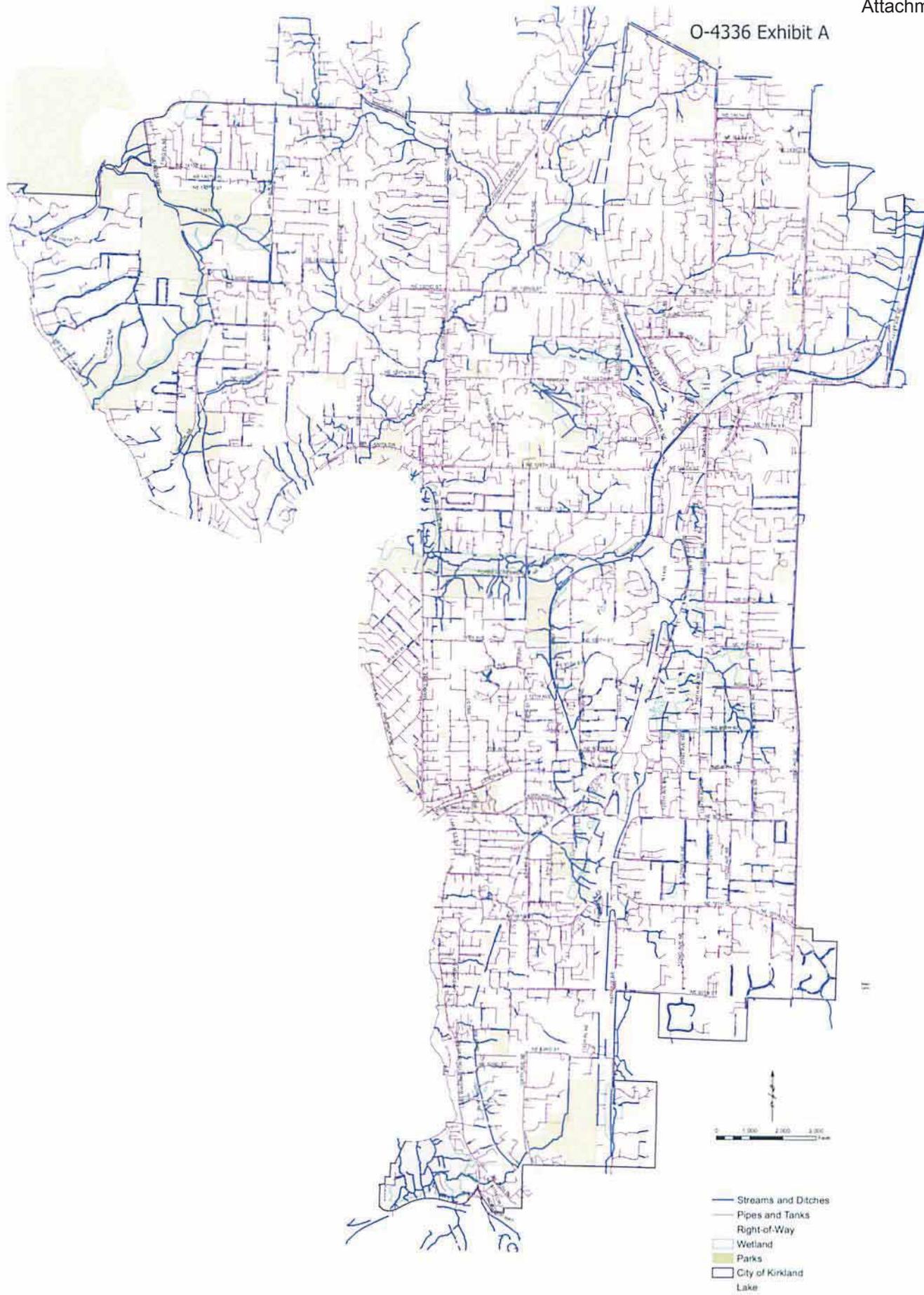


Figure U-3: Surface Water Management System

Exhibit A

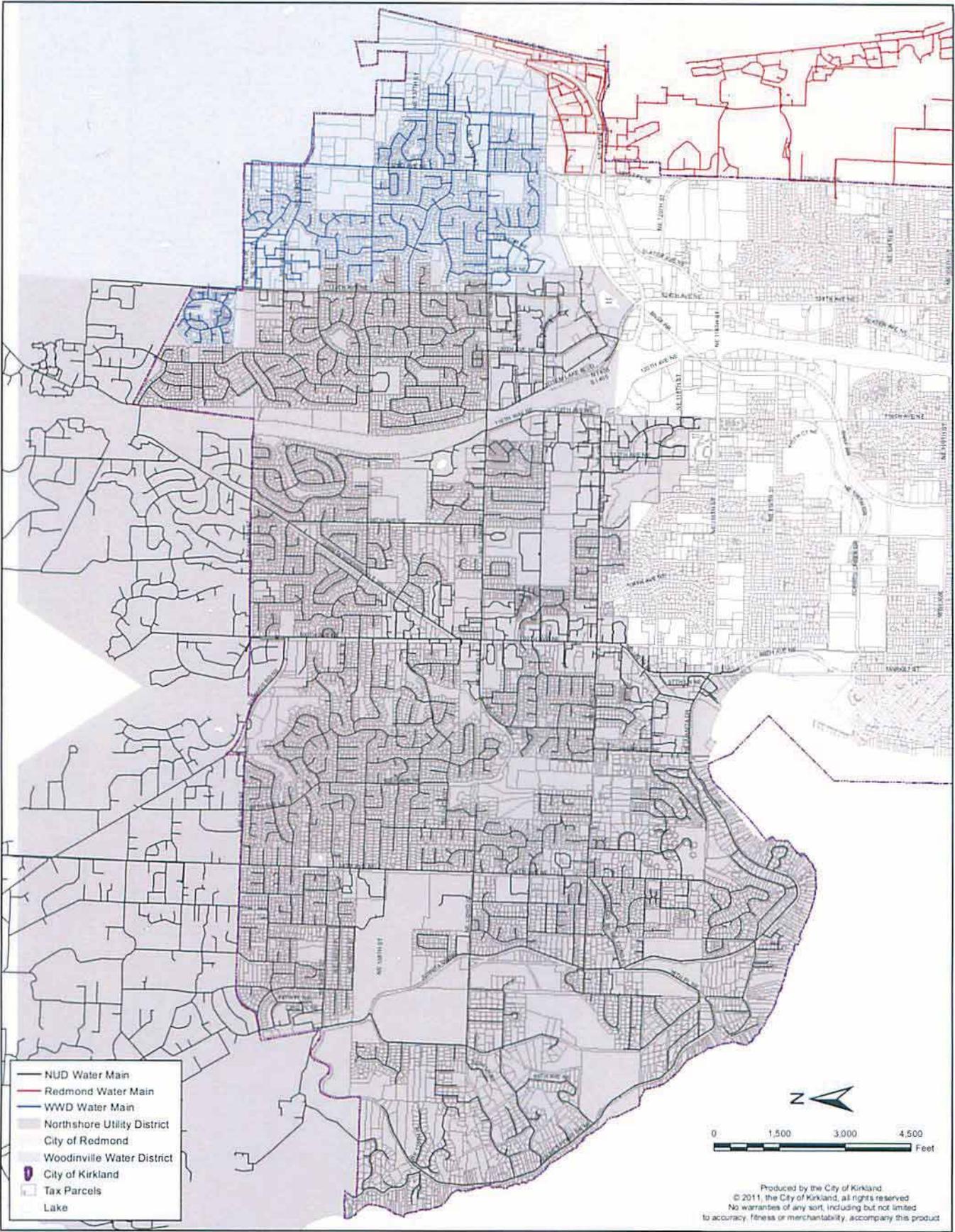


Figure U-4: Northshore and Woodinville Water Systems

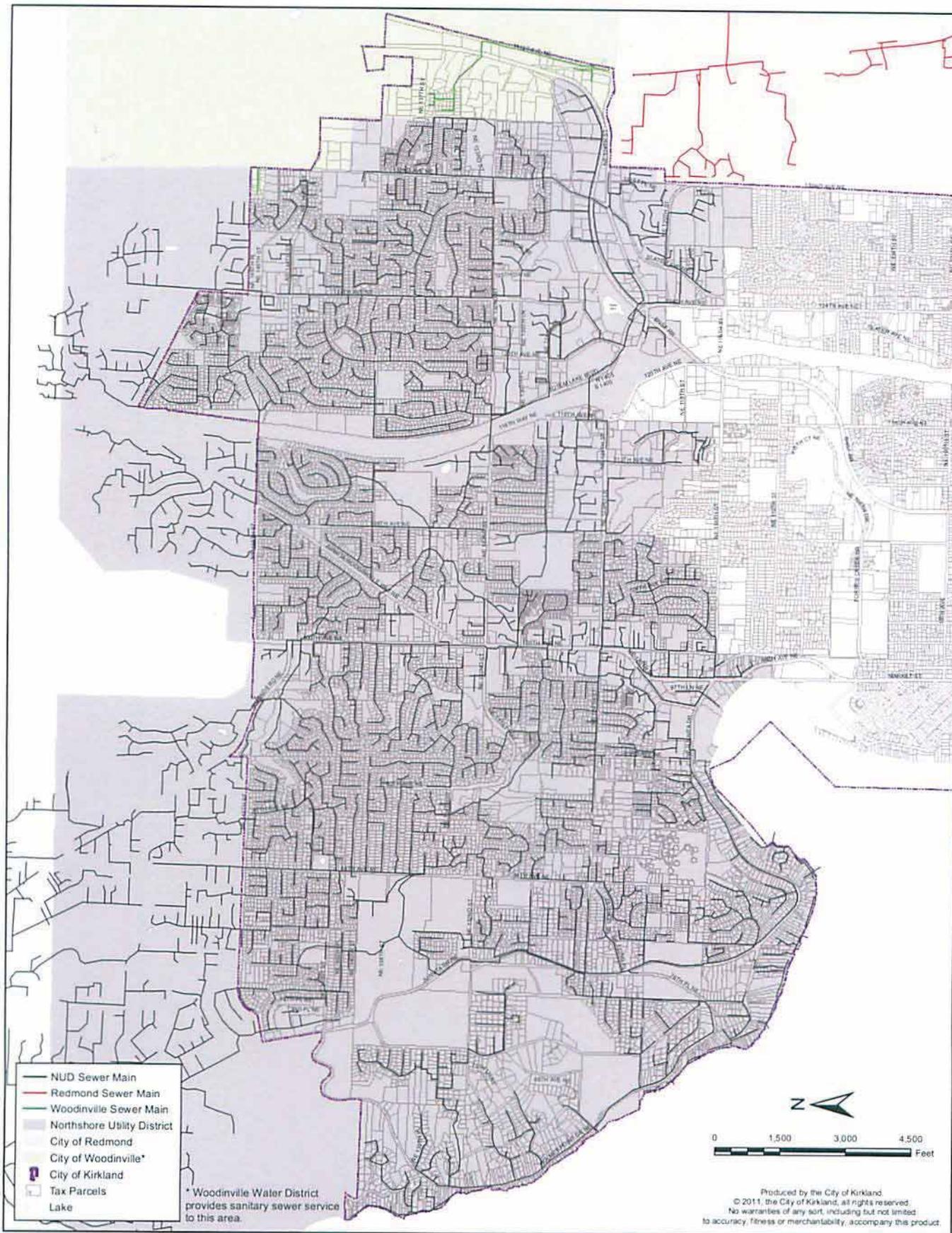


Figure U-5: Northshore and Woodinville Sewer Systems

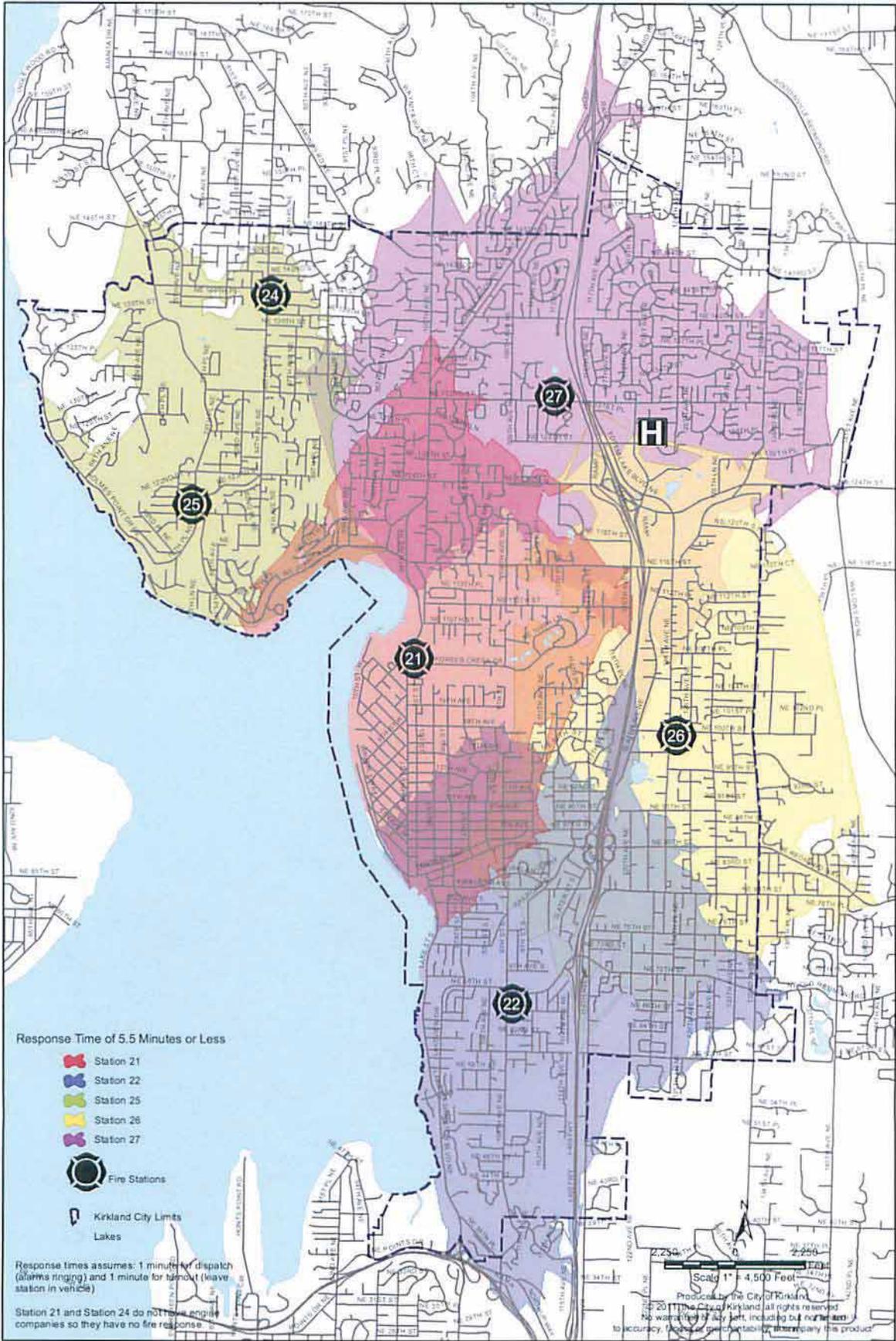


Figure PS-1: Fire Response Times within 5.5 minutes

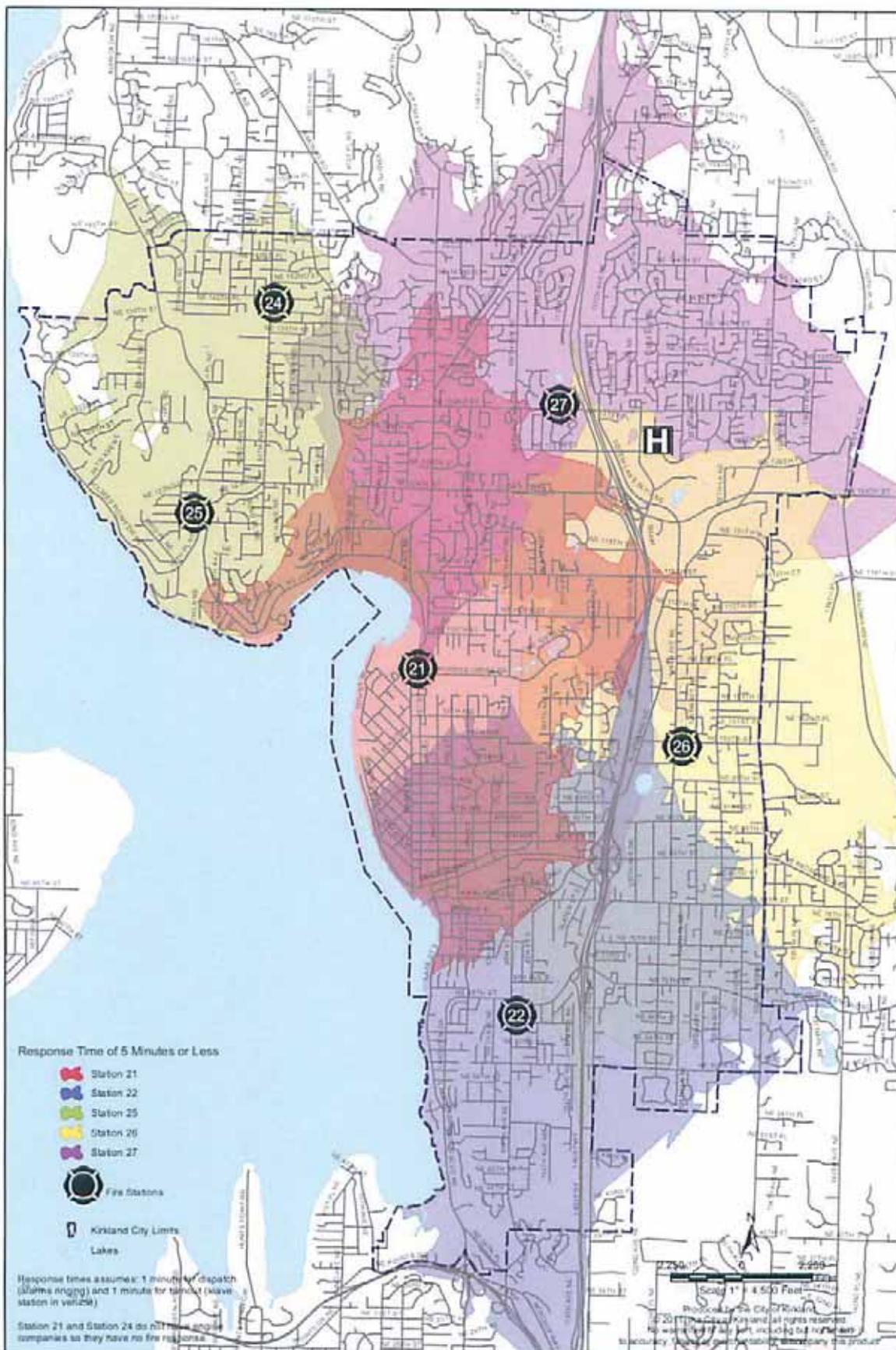


Figure PS-2: Emergency Medical Services Response Times within 5 minutes

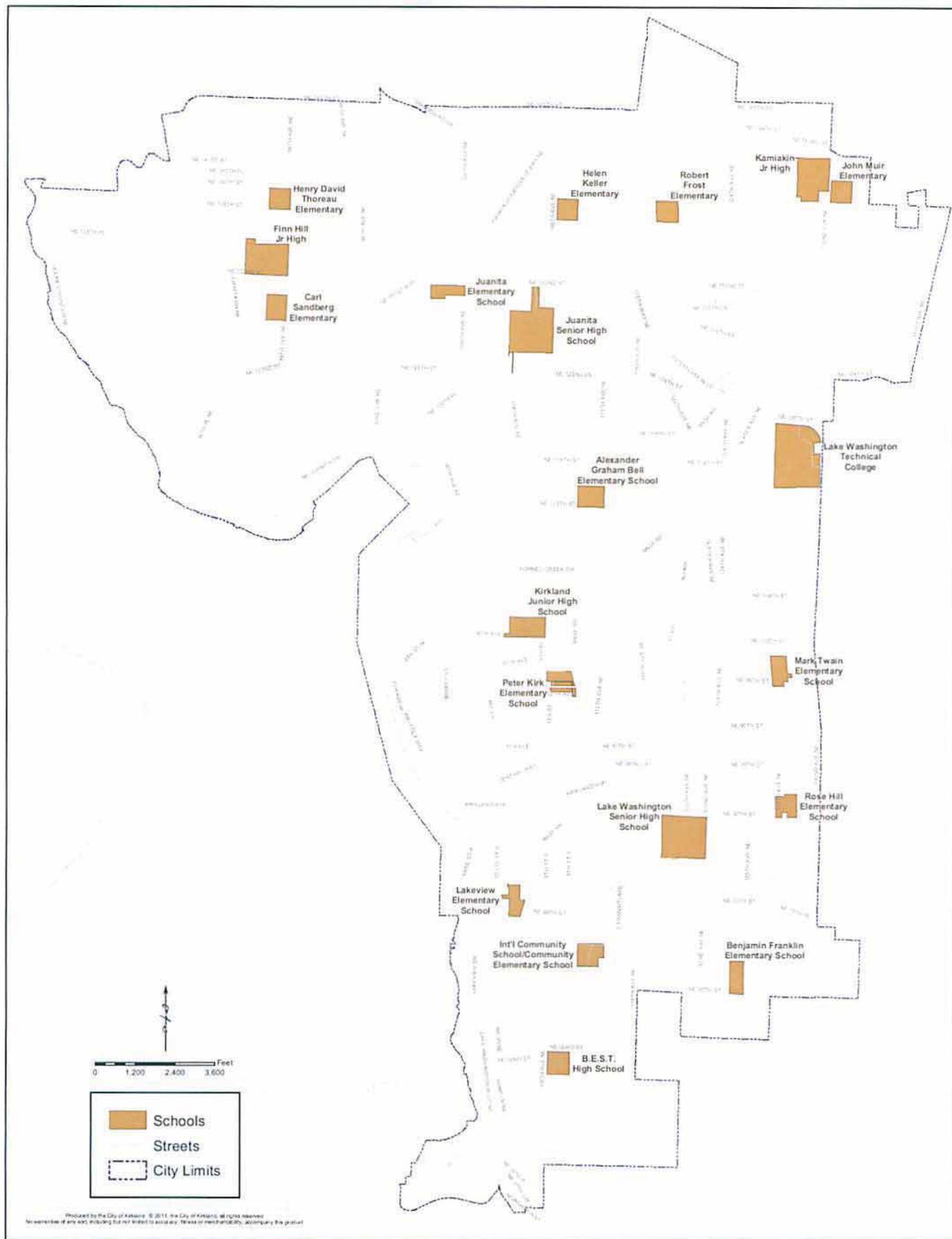


Figure PS-3: Public School Facilities

XIV Implementation Strategies

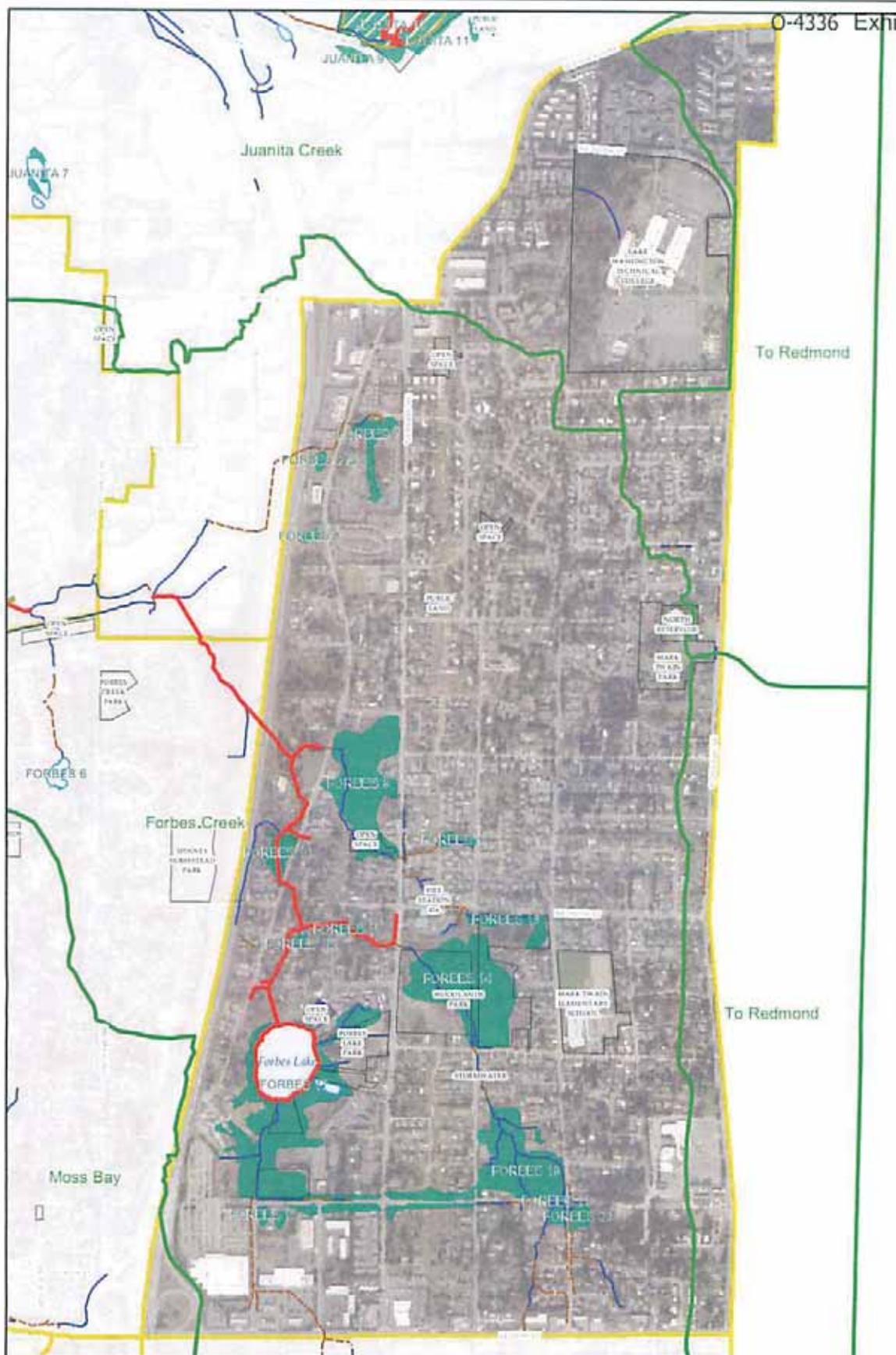
Functional and Management Plans. Although not technically a part of the Comprehensive Plan, functional and management plans address in detail subjects more generally discussed in the Comprehensive Plan. Existing functional plans include:

- ◆ Capital Improvement Program;
- ◆ Sewer Comprehensive Plan;
- ◆ Water Comprehensive Plan;
- ◆ Surface Water Master Plan;
- ◆ Park, Open Space and Recreation Plan;
- ◆ Fire Protection Master Plan;
- ◆ Active Transportation Plan;
- ◆ Natural Resource Management Plan;
- ◆ Downtown Strategic Plan;
- ◆ Housing Strategy Plan.

Functional and management plans are both guided by and help to guide the Comprehensive Plan. Theoretically, the Comprehensive Plan sets the broad policy framework which functional and management plans address in more detail. In practice, however, functional and management plans also raise issues and ideas which help to shape Comprehensive Plan goals and policies. Either way, general consistency between the Comprehensive Plan and functional and management plans is important, as is regular updating of functional and management plans to maintain their currency.

Regulations. Regulations set the legal requirements for new development. The vast majority of the regulations are found in the Kirkland Zoning Code (including the official Zoning Map and shoreline management regulations), and Subdivision Code, ~~and Shoreline Master Program~~. Local administration of the State Environmental Policy Act is also a regulatory tool. The Growth Management Act requires that development regulations must be consistent with the Comprehensive Plan; and to a large extent Kirkland's existing regulations already are. Even so, update of Kirkland's regulatory documents must be a high priority, and should be undertaken as appropriate on a regular basis.

Although by nature regulations impose restrictions on the development of property, many of the regulatory revisions required to implement the Plan will involve easing of current restrictions. In the same vein, where appropriate, regulations can be structured to provide incentives to desired development, rather than being solely restrictive.

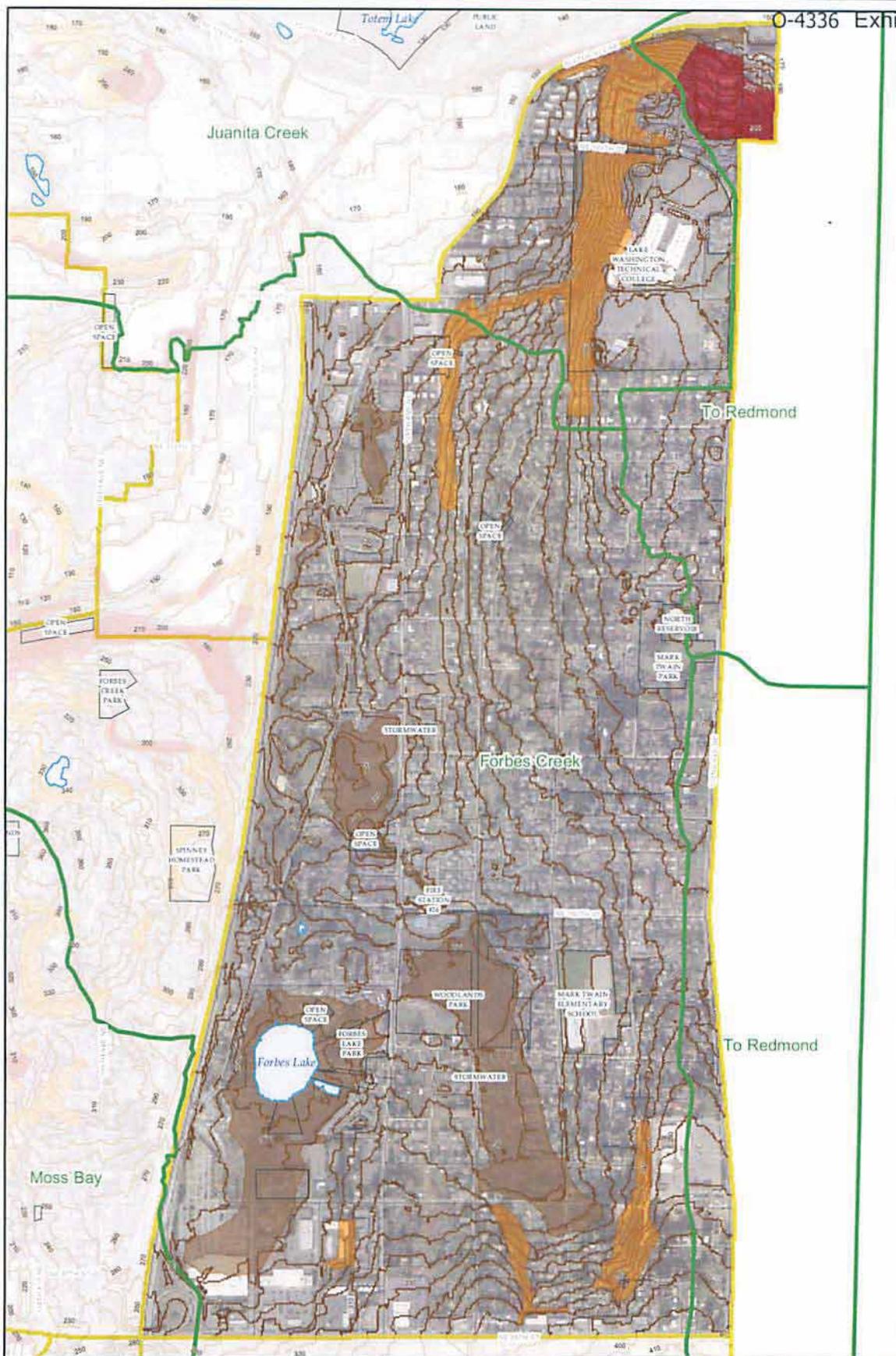


- Legend**
- Known Salmonid Locations
 - Streams in Pipes
 - Open Streams
 - 100-Year Floodplain
 - Wetlands
 - Shoreline of Statewide Significance
 - Drainage Basin Boundaries
 - Selected Public Properties
 - Lakes



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Figure NRH-2: North Rose Hill Sensitive Areas



- Legend**
- Landslide Hazard Area (Medium Hazard)
 - Landslide Hazard Area (High Hazard)
 - Seismic Hazard Area
 - Ten-Foot Contours
 - Drainage Basin Boundaries
 - Selected Public Properties
 - Lakes



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Figure NRH-3: North Rose Hill Seismic and Landslide Hazards

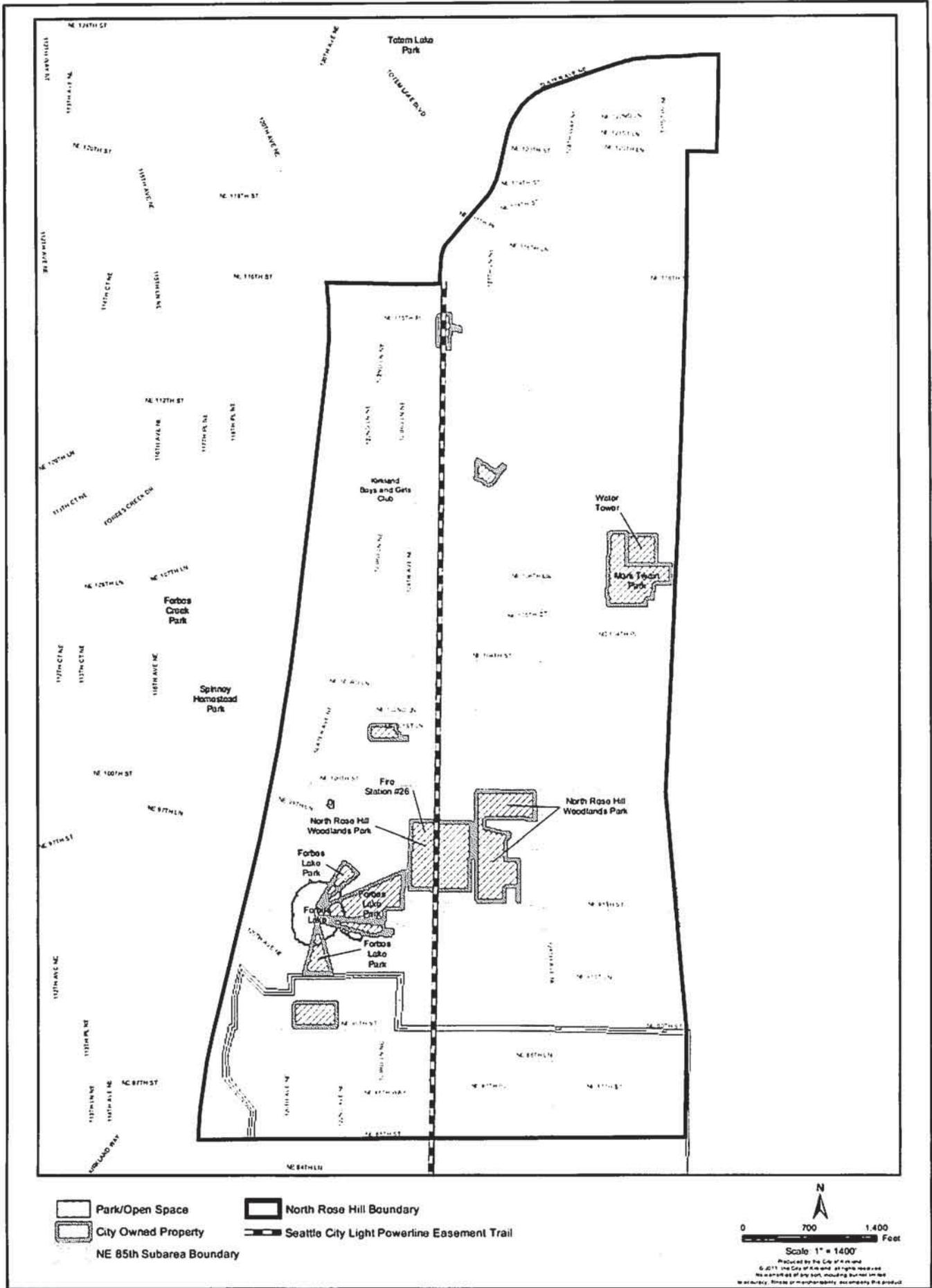
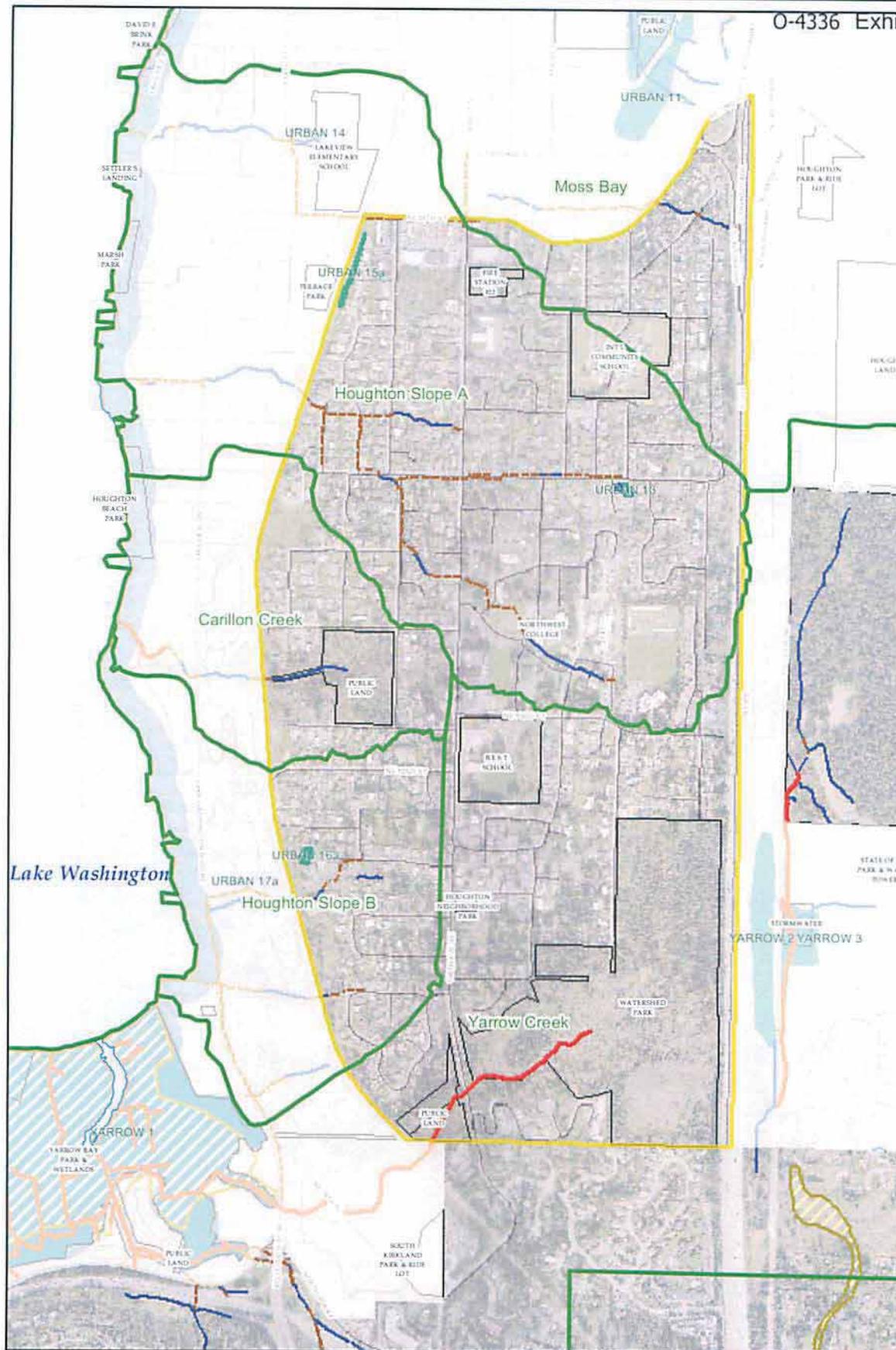


Figure NRH-9: North Rose Hill Parks and Open Space



- Legend**
- Known Salmonid Locations
 - Streams in Pipes
 - Open Streams
 - 100-Year Floodplain
 - Wetlands
 - Shoreline of Statewide Significance
 - Drainage Basin Boundaries
 - Selected Public Properties
 - Lakes
 - Central Houghton Neighborhood Boundary

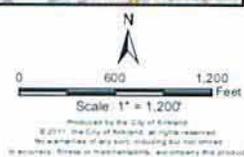
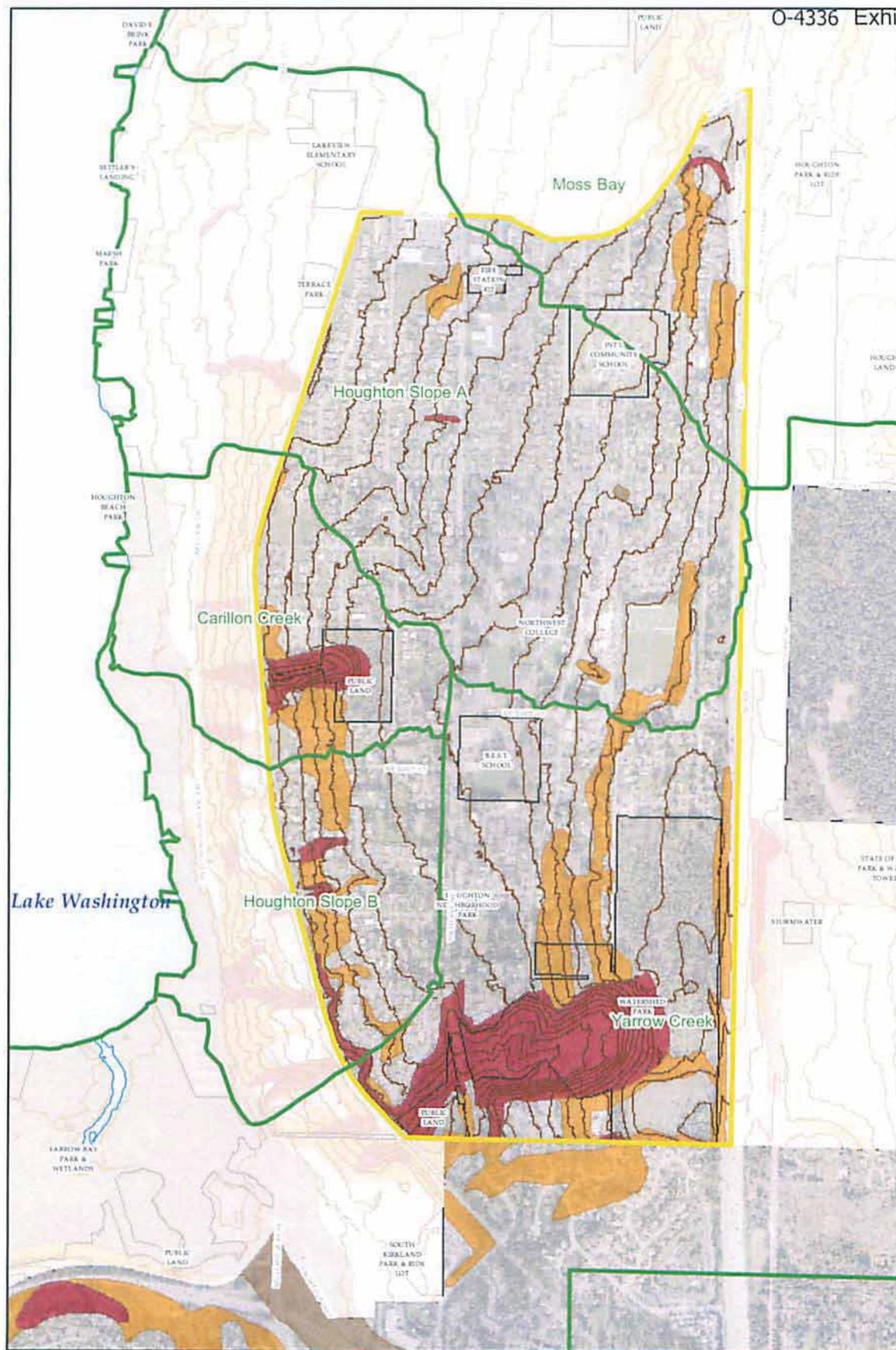


Figure CH-2: Central Houghton Sensitive Areas



- Legend**
- Medium Landslide Hazard
 - High Landslide Hazard
 - Seismic Hazard Area
 - Twenty-Foot Contours
 - Drainage Basin Boundaries
 - Selected Public Properties
 - Lakes
 - Central Houghton Neighborhood Boundary

N

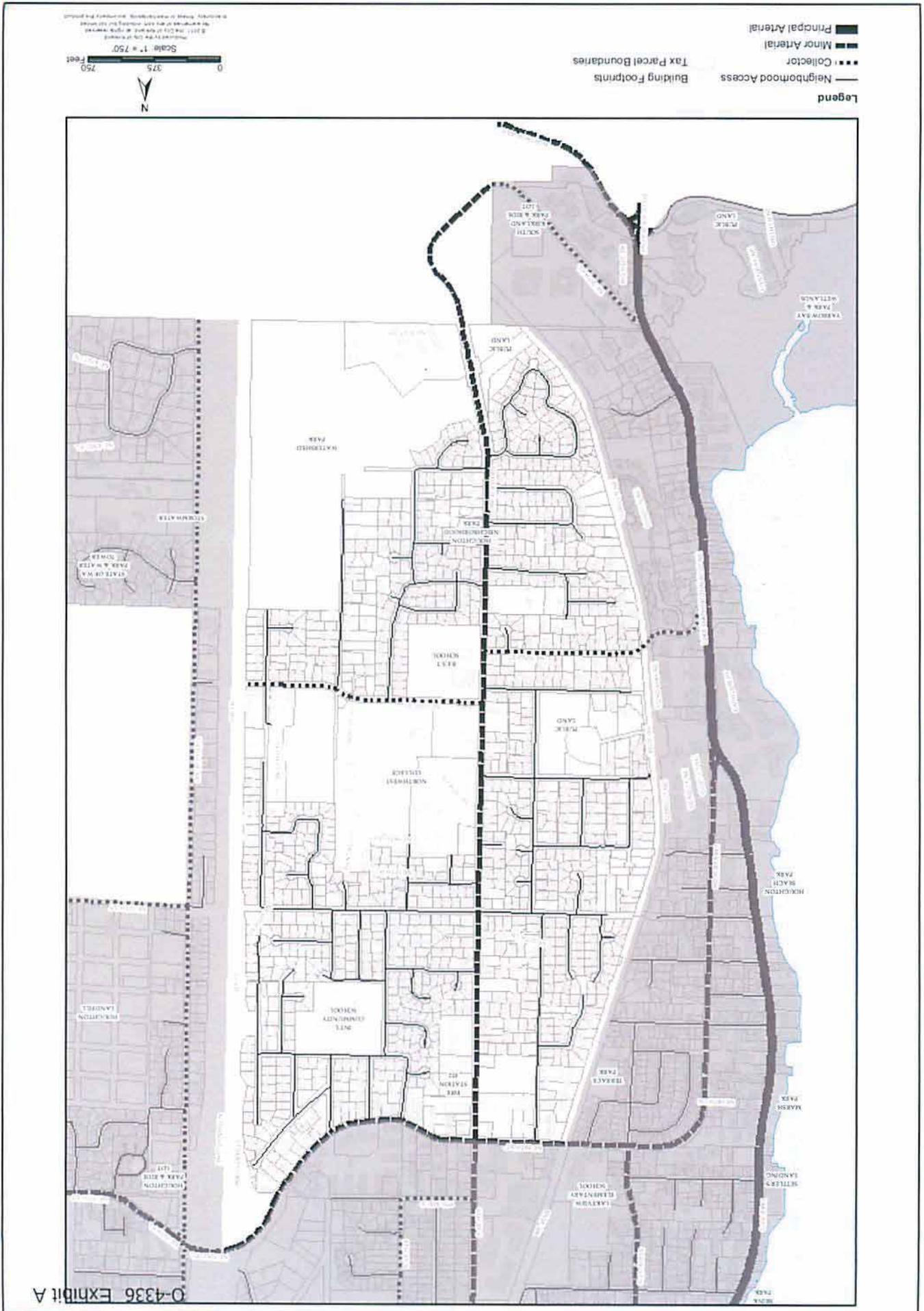
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Feet

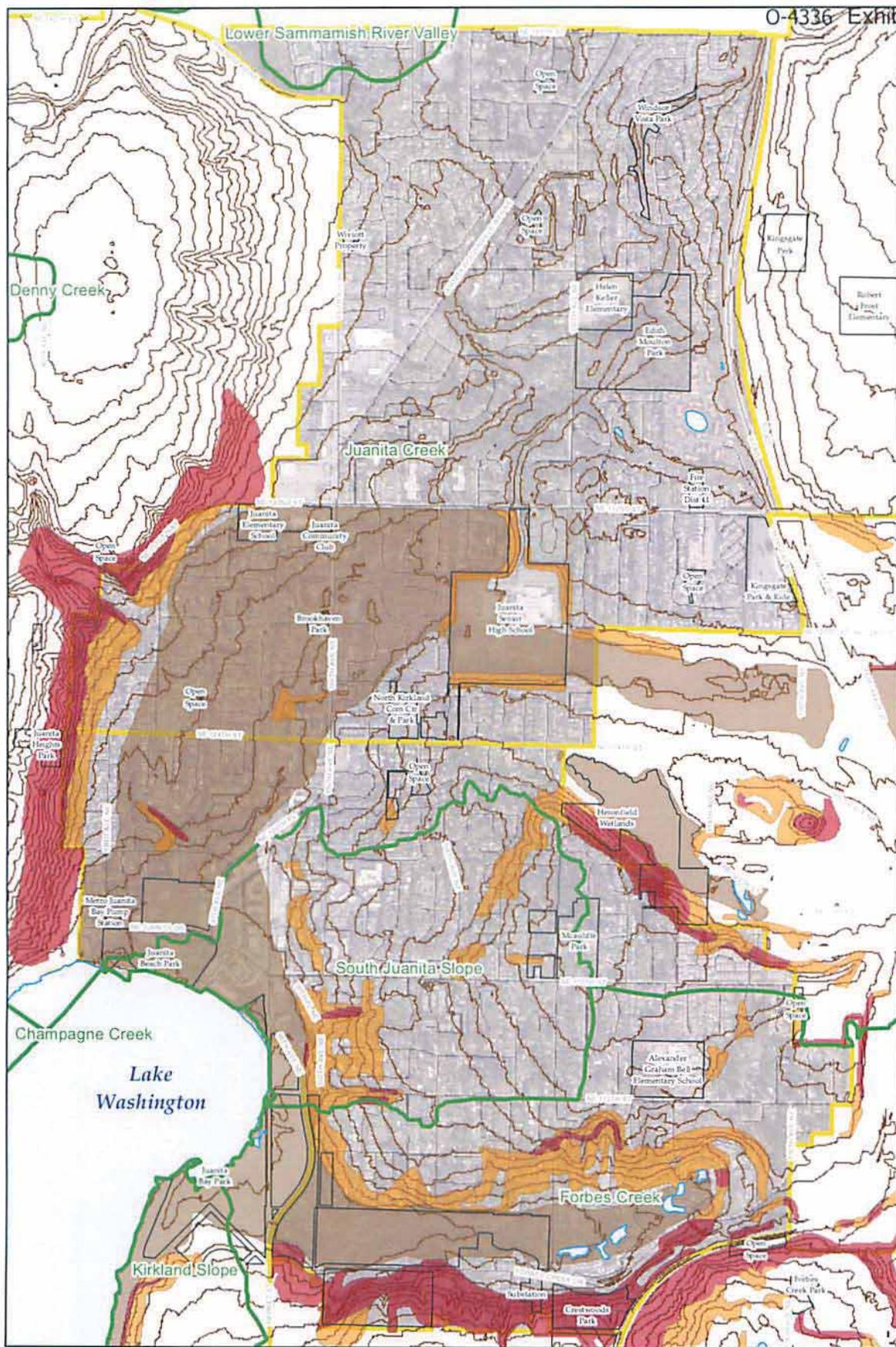
Scale: 1" = 1,200'

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Figure CH-3: Central Houghton Landslide and Seismic Hazard Areas

Figure CH-4: Central Houghton Street Classifications



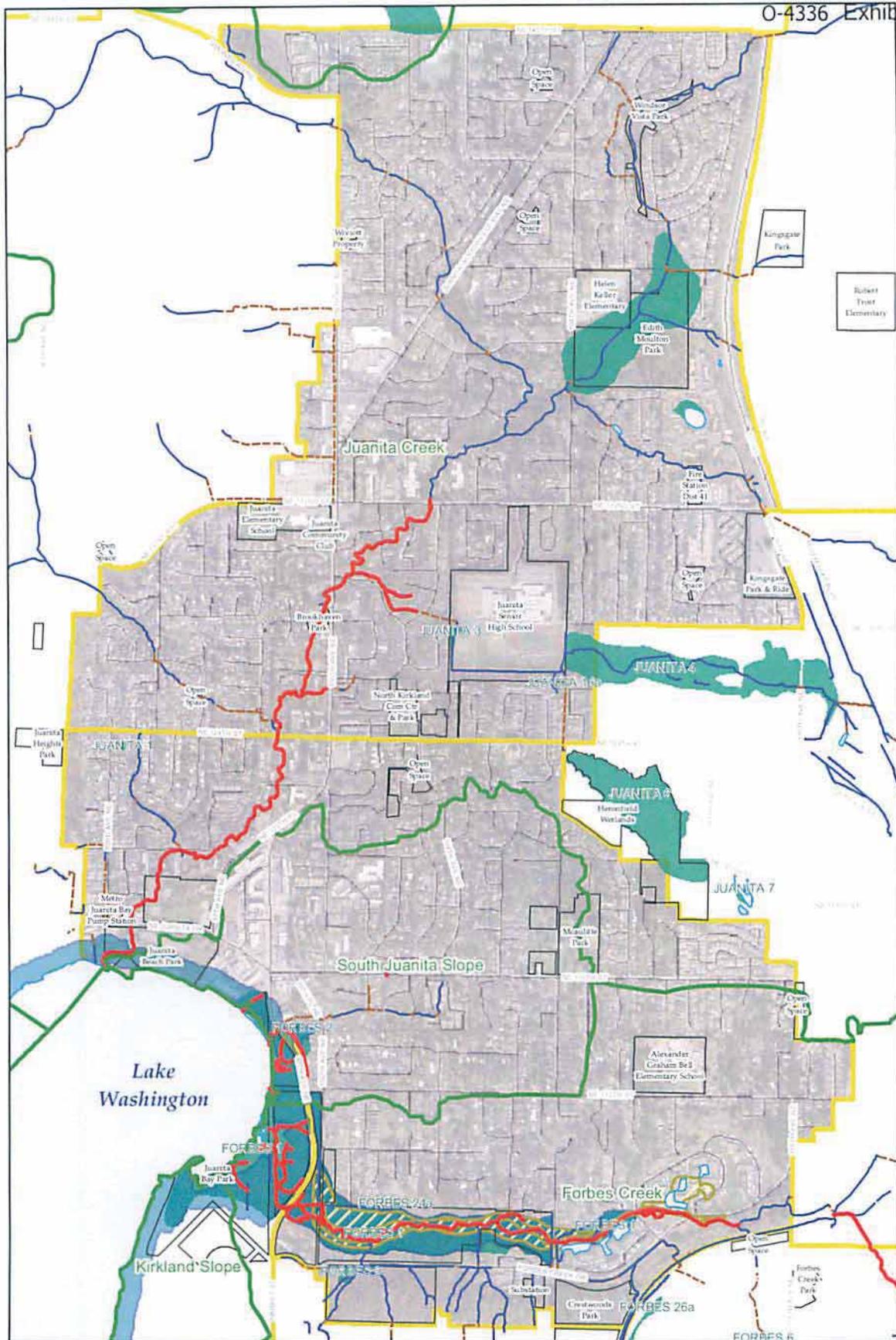


- Legend**
- Landslide Hazard Area (Medium Hazard)
 - Landslide Hazard Area (High Hazard)
 - Seismic Hazard Area
 - Twenty-Foot Contours
 - Drainage Basin Boundaries
 - Lakes



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Figure J-1b: Juanita Landslide and Seismic Hazard Areas



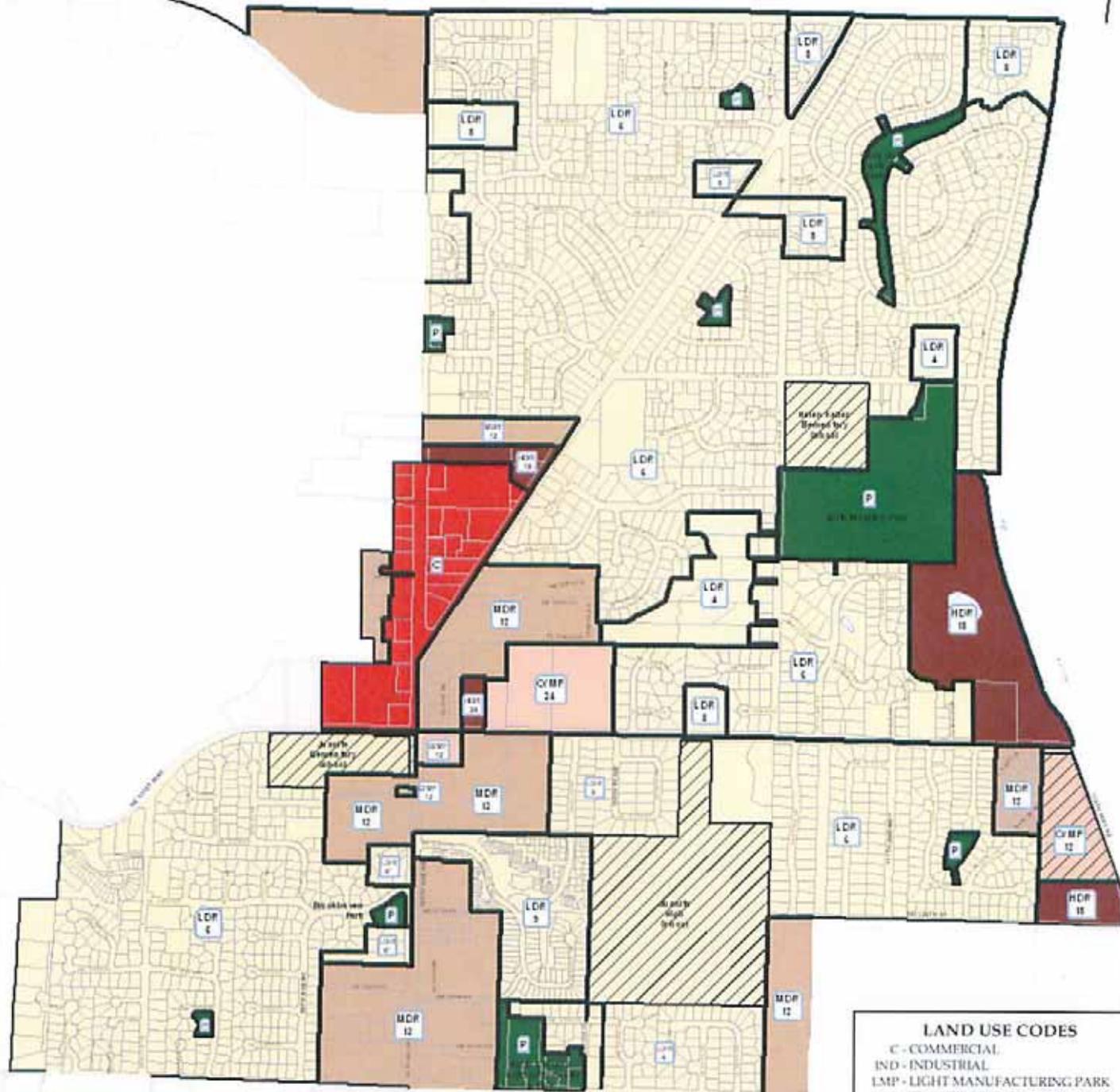
Legend

- Known Salmonid Locations
- Streams in Pipes
- Open Streams
- 100-Year Floodplain
- Welllands
- Shoreline of Statewide Significance
- Drainage Basin Boundaries
- Selected Public Properties
- Lakes



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Figure J-1a: Juanita Sensitive Areas



LAND USE CODES

- C - COMMERCIAL
- IND - INDUSTRIAL
- LMP - LIGHT MANUFACTURING PARK
- TOD - TRANSIT-ORIENTED DEVELOPMENT
- O - OFFICE
- O/MF - OFFICE/MULTI-FAMILY
- HDR - HIGH DENSITY RESIDENTIAL
- MDR - MEDIUM DENSITY RESIDENTIAL
- LDR - LOW DENSITY RESIDENTIAL
- I - INSTITUTIONS
- P - PARK / OPEN SPACE
- BP - BUSINESS PARK
- RH - ROSE HILL BUSINESS DISTRICT
- NRH - N. ROSE HILL BUSINESS DISTRICT
- JBD - JUANITA BUSINESS DISTRICT

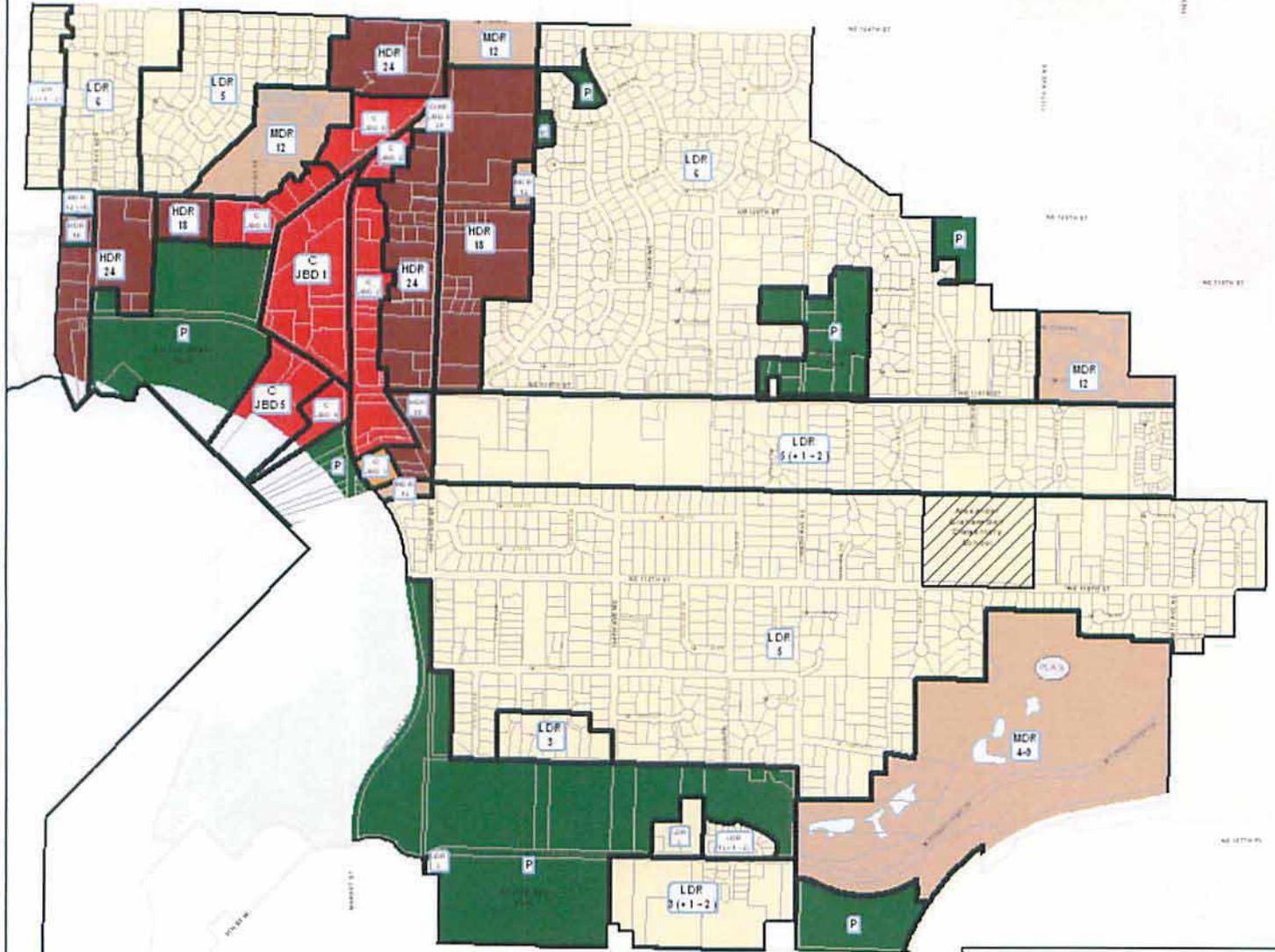
North Juanita Neighborhood Land Use Map

ORDINANCE NO. 4279
ADOPTED by the Kirkland City Council
December 7, 2010

- LAND USE BOUNDARIES
 - SUBAREA BOUNDARY
 - TOTEM CENTER
 - PUBLIC FACILITIES
 - PLANNED AREA NUMBER
 - LAND USE CODE
 - DENSITY (UNITS/ACRE)
- NOTE: WHERE NOT SHOWN, NO DENSITY SPECIFIED
* INDICATES CLUSTERED LOW DENSITY

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LAND USE CODES

- C - COMMERCIAL
- IND - INDUSTRIAL
- LMP - LIGHT MANUFACTURING PARK
- TOD - TRANSIT-ORIENTED DEVELOPMENT
- O - OFFICE
- O/MF - OFFICE/MULTI-FAMILY
- HDR - HIGH DENSITY RESIDENTIAL
- MDR - MEDIUM DENSITY RESIDENTIAL
- LDR - LOW DENSITY RESIDENTIAL
- I - INSTITUTIONS
- P - PARK/OPEN SPACE
- BP - BUSINESS PARK
- RH - ROSE HILL BUSINESS DISTRICT
- NRH - N. ROSE HILL BUSINESS DISTRICT
- JBD - JUANITA BUSINESS DISTRICT

South Juanita Neighborhood Land Use Map

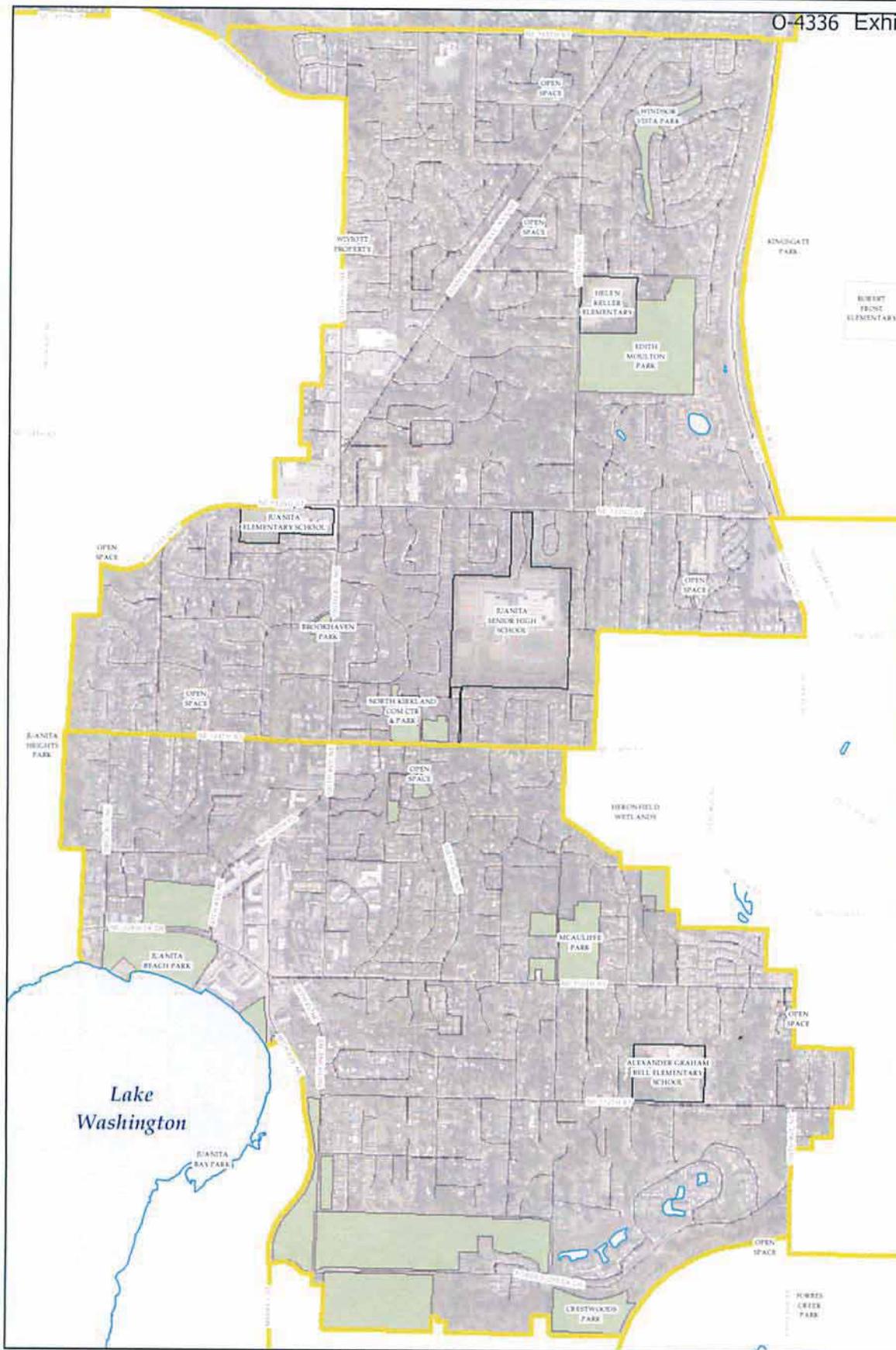
ORDINANCE NO. 4279
 ADOPTED by the Kirkland City Council
 December 7, 2010

LAND USE BOUNDARIES	PARCEL BOUNDARIES
SUBAREA BOUNDARY	PLANNED AREA NUMBER
TOTEM CENTER	LAND USE CODE
PUBLIC FACILITIES	DENSITY (UNITS/ACRE)

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

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- Legend**
- Parks
 - Selected Public Properties
 - Lakes



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 No warranties of any sort, including but not limited
 to accuracy, fitness or merchantability, accompany this product.

Figure J-3: Juanita Parks and Open Space

XV.I North/South Juanita Neighborhood

Retail, office, and residential uses should be allowed in JBD 4.

JBD 4

Retail, office, and residential uses which are a maximum of two stories should be allowed in non-wetland areas. Driveways should be combined due to hazardous traffic conditions along 98th Avenue NE. Drive-through facilities should be prohibited. Buildings should be clustered to provide views of the lake when possible. The wetland area should be preserved and regulated in accordance with the [Shoreline Master Program shoreline management regulations in the Kirkland Zoning Code](#). Public access along or near the shoreline should be required as described in the Natural Environment [and Shoreline Area](#) sections.

XV.D Moss Bay Neighborhood

Note: The Moss Bay Neighborhood Plan had its last major update in 1987. Therefore, references in this chapter to goals, policies, or specific pages in other chapters may be inaccurate if the other chapters have since been updated.¹

1. INTRODUCTION

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

Moss Bay Neighborhood boundaries are illustrated in Figure MB-1.

While the neighborhood is dominated by the commercial activities associated with Kirkland's downtown, there are considerable opportunities for residential 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 medium- to high-density residential uses in the perimeter of the Downtown (Figure MB1). A mix of residential densities exists in the remainder of the Moss Bay Neighborhood, generally stepping down with increased distance from commercial activities.

For properties within the shoreline jurisdiction, the policies in the Shoreline Area chapter and shoreline management regulations in the Kirkland Zoning Code should be observed.

A. LIVING ENVIRONMENT

Medium-density residential development permitted in block between Kirkland Avenue and Kirkland Way, along 6th Street South, as well as south and west of Planned Area 6.

¹The name of this neighborhood was changed from Central to Moss Bay in December 2001.

A density of 12 dwelling units per acre is also designated for properties along State Street, south of Planned Area 6 (Figure MB2). This designation is consistent with densities of existing development as well as with densities permitted along State Street to the north and south. Lands on the east side of Lake Washington Boulevard, south of 7th Avenue South and west of the midblock between First and Second Streets South, are also appropriate for multifamily uses at a density of 12 dwelling units per acre. This designation is consistent with permitted densities to the north and south along Lake Washington Boulevard.

The area situated east of the midblock between First and Second Streets South, west of the midblock between State Street and Second Place South, and south of 7th Avenue South, contains a well-established enclave of single-family homes. Existing development in this area should be preserved.

~~As discussed in the Shoreline Area Chapter of this Plan, residential uses should continue to be permitted along the shoreline at medium densities (12 dwelling units per acre). This is consistent with the density of development along the shoreline to the south and on many properties on the east side of Lake Street South.~~

Development along the shoreline is discussed.

As specified in the Shoreline Area Chapter of this Plan, new residential structures constructed waterward of the high water line are not permitted. Density and Additional-additional standards governing new multifamily development can be found in the Shoreline Area Chapter of this Plan and in the shoreline management regulations in the Kirkland Zoning Code.

XV.K Market Neighborhood

4. NATURAL ENVIRONMENT

Policy M-2.1:

Protect and improve water quality and promote fish passage by undertaking measures to protect Lake Washington, wetlands, streams and wildlife corridors.

The Market Neighborhood is located within the Kirkland Slope, Forbes Creek, Moss Bay, and South Juanita Slope drainage basins (Figure M-2). Various Forbes Creek tributaries and wetlands constitute a valuable natural drainage system that flows into Lake Washington through Juanita Bay Park, a high quality ecological area. This drainage system serves the drainage, water quality, wildlife and fish habitat, and open space needs of the northern portion of the neighborhood.

With the exception of Forbes Creek, no wetlands or streams have been mapped or identified in the Market Neighborhood. There is extensive cutthroat trout habitat in the main stem of Forbes Creek downstream of Forbes Lake and known salmonid locations in Juanita Bay Park.



Scenic natural areas at Juanita Bay Park

Water quality is an important issue in the Market Neighborhood. Even in areas without significant streams, water from the neighborhood drains to Lake Washington. Pesticide and fertilizer use should be avoided since it can be harmful to the lake. The Shoreline Area Chapter of this Plan discusses best management practices to protect the lake.

For properties within the shoreline jurisdiction, the policies in the Shoreline Area Chapter and shoreline management regulations in the Kirkland Zoning Code should be observed.

PUBLICATION SUMMARY
OF ORDINANCE O-4336

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO COMPREHENSIVE PLANNING AND LAND USE AND AMENDING THE COMPREHENSIVE PLAN, ORDINANCE 3481 AS AMENDED, AND AMENDING ORDINANCE 3710 AS AMENDED, THE KIRKLAND ZONING MAP, AS REQUIRED BY RCW 36.70A.130 TO ENSURE CONTINUED COMPLIANCE WITH THE GROWTH MANAGEMENT ACT, FILE NO. ZON11-00001.

SECTION 1. Amends the following portions of the Kirkland Comprehensive Plan and Kirkland Zoning Map:

- A. CIP related amendments to the Capital Facilities and Transportation Elements Tables and Figures.
- B. LOS related amendment to Table T-2 in the Transportation Element.
- C. Shoreline Area Chapter related text amendments to the Introduction, Natural Environment, and Implementation Strategies Elements and Moss Bay, North/South Juanita, and Market Neighborhood Chapters text.
- D. Amendments to Table CC1 List A in the Historic Resources section of the Community Character Element related to the historic designation of the Kirkland Womens Club.
- E. Functional Map amendments to reflect existing conditions.
- F. Rezone related amendments:
 - 1. Finn Hill, North Juanita, and Kingsgate City owned greenbelt related amendments to the Kirkland Zoning Map, Parks Map and Land Use Map.
 - 2. North Rose Hill City owned Beach open space related amendments to the Kirkland Zoning Map, Parks Map, Land Use Map and North Rose Hill Neighborhood Plan Maps.
 - 3. Central Houghton Watershed Park related amendments to the Kirkland Zoning Map, Parks Map, Land Use Map and Central Houghton Neighborhood Plan Maps.
 - 4. Finn Hill Cascade Land Conservancy owned greenbelt related amendments to the Kirkland Zoning Map, Parks Map and Land Use Map.
 - 5. Inglenook Court Apartments related amendments to the Kirkland Zoning Map, Parks Map and Land Use Map.

SECTION 2. Directs the Director of Planning and Community Development to amend the official Zoning Map.

SECTION 3. Provides a severability clause for the Ordinance.

SECTION 4. Provides that the effective date of the Ordinance is affected by the disapproval jurisdiction of the Houghton Community Council.

O-4336

SECTION 5. Authorizes publication of the Ordinance by summary, which summary is approved by the City Council pursuant to Kirkland Municipal Code 1.08.017 and establishes the effective date as five days after publication of summary.

SECTION 6. Establishes certification by 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 12th day of December, 2011.

I certify that the foregoing is a summary of Ordinance O-4336 approved by the Kirkland City Council for summary publication.



City Clerk

RESOLUTION 2012-1

A RESOLUTION OF THE HOUGHTON COMMUNITY COUNCIL APPROVING ORDINANCE 4336 ADOPTED BY THE KIRKLAND CITY COUNCIL ON DECEMBER 12, 2011, ADOPTING THE 2011 COMPREHENSIVE PLAN AND ZONING MAP AMENDMENTS (FILE NO. ZON11-00001).

WHEREAS, the Houghton Community Council has received from the Kirkland City Council Ordinance 4336, adopting amendments to the Comprehensive Plan and Zoning Map; and

WHEREAS, the subject matter of this Ordinance, pursuant to Ordinance 2001, is subject to the disapproval jurisdiction of the Houghton Community Council and shall become effective within the Houghton Community Municipal Corporation only upon approval by the Houghton Community Council or the failure of said Community Council to disapprove this Ordinance within 60 days of the date of the passage of this Ordinance; and

WHEREAS, the subject of this Ordinance was reviewed and discussed by the Houghton Community Council at a meeting held on October 24, 2011; and

WHEREAS, on November 17, 2011, the Houghton Community Council and Planning Commission held a joint public hearing on the proposed amendments and, following the close of the hearing, recommended that the City Council approve the amendments; and

WHEREAS, the Houghton Community Council elects to exercise its jurisdiction with respect to Ordinance 4336 by approving the Ordinance;

NOW, THEREFORE, be it resolved that Ordinance 4336 is hereby approved and shall be effective within the Houghton Community Municipal Corporation.

PASSED by majority vote of the Houghton Community Council in regular, open meeting this ____ day of _____, 2011.

SIGNED IN AUTHENTICATION thereof this ____ day of _____, 2012.

Chair, Houghton Community Council

City Clerk