



CITY OF KIRKLAND
Planning and Community Development Department
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MEMORANDUM

To: David Ramsay, City Manager

From: Teresa J. Swan, Senior Planner
Paul Stewart, AICP, Deputy Planning Director

Date: November 30, 2006

Subject: ADOPTION OF THE 2006 COMPREHENSIVE PLAN AMENDMENTS AND RELATED ZONING MAP AMENDMENTS, INCLUDING THE DANIELS PRIVATE AMENDMENT REQUEST, FILES ZON06-00009 AND ZON06-00018

I. RECOMMENDATION:

- Review and adopt the two enclosed ordinances to approve the City initiated 2006 Comprehensive Plan amendments and related Zoning Map changes. The amendments are minor housekeeping changes.
- Review and adopt the two enclosed ordinances to change the residential density for the Daniels study area, located at 10442 and 10454 Forbes Creek Drive, from RS 35 at 1 dwelling units per acre (up to 3 dwelling units per acre through a PUD) to RS 8.5 at 5 dwelling units per acre.
- Continue the 2006 amendment process, as provided in the ordinances, for a Planning Commission hearing in January 2007 and City Council final action in February 2007 relating to the proposed land exchange between Mark Twain Park and the property at 10522-130th Ave NE to change the land use designations and zoning for the park use and the single family use.

II. BACKGROUND DISCUSSION:

A. City-initiated Amendments

Each year the City reviews and makes changes to its Comprehensive Plan for any needed changes. The City-initiated 2006 amendments are primarily housekeeping amendments. They include revisions to tables and figures in the Capital Facilities Plan and the Transportation Plan to reflect this year's changes to the Capital Improvement Program (CIP) and revisions to Comprehensive Plan maps to reflect a recent small annexation, a clarification of the city boundary, and two new park acquisitions. A few minor changes need to be made to some of the citywide elements in response to new state GMA legislation with Senate Bill 5186 to promote physical activity and a healthy lifestyle (see Enclosure 1). The Parks Department staff recommends a few minor changes to the Human Services Element. The Planning Department proposes a minor correction to one goal in the North Rose Hill Neighborhood Plan to reference citywide regulations

STAFF MEMO

rather than citywide policies. Lastly, the Planning Department recommends that the Northshore Plan chapter in the Comprehensive Plan that covers the potential annexation area be deleted.

B. Private Amendment Request

In 2005, the City Council conducted a threshold review of several private amendment requests to amend the Comprehensive Plan. The Daniels request was one of the private amendment requests that the City Council selected for review as part of the 2006 Comprehensive Plan update. The Hart request was the other private amendment selected, but Gordon Hart has requested that his study be postponed to 2007. Acceptance for consideration does not commit the City to any particular decision on the request.

Sharon Daniels' private amendment request is to amend the Comprehensive Plan's Land Use Map and South Juanita Neighborhood Plan text as well as the Zoning Map for her property at 10454 Forbes Creek Drive to change the density from 1 dwelling unit per acre and zoning at RS 35 (minimum lot size of 35,000 square feet) to 5 dwelling units per acre and zoning at RS 8.5 (minimum lot size of 8,500 square feet), a density more comparable to the surrounding land use pattern.

On June 6, 2006, the Planning Commission reviewed the scope of work for the 2006 Comprehensive Plan Amendments and decided to expand the study area to include the two parcels to the west (one legal building site) owned by the Phil and Christine Harvey at 10442 Forbes Creek Drive (see Enclosure 2). The Harveys were contacted in advance of the meeting and were agreeable to be included in the study.

The Daniels property is not within the jurisdiction of the Houghton Community Council.

C. Land Exchange along the South Side of Mark Twain Park

On May 2, 2006, the City Council authorized the City Manager and the Parks Director to proceed with the required process for the proposed land exchange of a portion of Mark Twain Park for an equal portion of property from the property owner to the south at 10522-130th Ave NE (see Enclosure 11). The land exchange will require a lot line adjustment and then the property owner plans to subdivide his property. For the land exchange to be finalized, the Comprehensive Plan and the Zoning Map need to be amended to change the land use designation and zoning for the single-family property and the park property to be conveyed. The portion of the park property to be conveyed would be zoned as single-family and the portion of the single-family property to be conveyed would be zoned as park. These amendments were not included in the list of amendments that the Planning Commission considered at its hearing last month.

Under state law, the Comprehensive Plan may only be amended once a year. Since the amendments are housekeeping in nature, staff recommends that the 2006 Comprehensive Plan Amendment project be carried over to allow the Planning Commission to hold a hearing on the amendments in January 2007 and the City Council to take final action on the amendments in February 2007. A similar approach was taken with the Sedorco private amendment request in 2004 when the City Council was not ready to take final action on the request with the 2004 Comprehensive Plan Amendments and related Zoning Map amendment. The City Council took final action on the Sedorco request in February 2005.

The proposed ordinances adopting the 2006 Comprehensive Plan Amendments and Zoning Map Amendments include a clause in which the City Council will take final action by February 20, 2007, on the amendments needed for the land exchange.

III. PUBLIC PROCESS:

The amendments followed the Process IV procedures as established in the Zoning Code for amendments to the Comprehensive Plan and Zoning Map. The Kirkland neighborhood associations, the Chamber of Commerce, various state agencies and neighboring cities have been notified of the amendments. For the Daniels private amendment request, property owners within 300 feet of the study area were mailed a notice and a public notice sign was erected in front of the study area. Public notice of the hearings has been provided pursuant to state law requirements.

A. City-initiated Amendments

For the City-initiated amendments, the Planning Commission held a study session on July 27, 2006 and a public hearing on October 26, 2006. The Houghton Community Council held a courtesy hearing on October 23, 2006. No one submitted written comments or spoke at the meetings. Both the Planning Commission and Houghton Community Council recommend approval of the City initiated amendments (see Enclosures 3 and 4).

B. Private Amendment Request

On July 27, 2006, the Planning Commission held a study session on the Daniels study area. Both the applicant and the property owner of the large vacant property to the south of the study area site spoke in support of a RS 8.5 zoning change. They both commented that the density in the Daniels study area should be consistent with the lot sizes in the immediate area.

On August 24, 2006, the Planning Commission held a public hearing on the Daniels request. No one spoke at the hearing or submitted comments on the request. The Planning Commission recommends approval of the Daniels request (see Enclosure 3).

IV. CITY-INITIATED AMENDMENTS:

The following is a description of the proposed housekeeping amendments (see Attachment A to the ordinance amending the Comprehensive Plan and Exhibits A and B amending the Zoning Map).

- **Changes to the Capital Facilities Plan's tables and Transportation Element's maps and tables to reflect changes to the 2006 Capital Improvement Program**

The City made minor revisions to the Capital Improvement Program (CIP) this year. The maps and tables in the Capital Facilities Plan and the Transportation Element in the Comprehensive Plan need to be amended to be consistent with any changes to the CIP.

These are "must do," non-policy related, housekeeping amendments.

- **Changes to the Comprehensive Plan and Zoning maps to reflect new park acquisitions, a recent annexation and a city boundary clarification**

Numerous Comprehensive Plan maps needed to be revised to reflect a recent small annexation and a city boundary clarification in Juanita. In May 2006, the City annexed the 7.46-acre Morning Star subdivision in the North Juanita Neighborhood. Also in May 2006, the City and King County agreed on a boundary line clarification in the 92nd Ave NE right-of-way between NE 120th Street and NE Juanita Drive in South Juanita. The city limits have changed so all citywide maps need to change along with the North and South Juanita Neighborhood land use maps.

The City purchased park property in the Yarrow Bay area to add to the existing Yarrow Bay Wetland Park and in South Rose Hill to add to the existing South Rose Hill 124 Ave Park. The Comprehensive Plan maps and the Zoning Map need to be changed to reflect these park acquisitions..

In addition, information in some of the maps has been updated. Page XI-2 in the Comprehensive Plan needs to be revised to reflect the deletion of Figure U-7, the planned fiber optic map. Figure U-6 will show both the existing and planned fiber optic system.

These are “must do,” non-policy related, housekeeping amendments.

- **Minor changes to the Vision Statement, to some of the Framework Goals and to the Land Use Element, the Transportation Element and the Park Element to respond to recent GMA legislation**

Late in 2005, the State passed Senate Bill 5186, new GMA legislation, which amends several RCW sections to require the promotion of physical activity and a healthy lifestyle (see Enclosure 1). Staff looked over the citywide elements and concluded that the goals and policies in the Comprehensive Plan do indirectly promote physical activity and healthy lifestyles, but that text should be added to the Vision Statement, two Framework Goals, and to the Land Use, Transportation and Park Elements to explicitly address the issue.

The amendments are a “must do” State requirement.

- **Minor changes to the Human Services Element**

The Parks Department staff recommends that some minor changes be made to the Human Services Element, an element adopted in 2004. The changes reflect the new name for the senior center, the broadening approach of services for adults over 50 years of age rather than just seniors, and a change in how Community Development Block Grants are handled. Additional issues are addressed, including non-discrimination based on sexual orientation, and teen safety, depression, suicide and obesity.

- **Correction to the North Rose Hill Neighborhood Plan’s Goal NRH-9**

The prior North Rose Hill Neighborhood Plan (NRH) allowed clustered housing near the Seattle City Light power lines and near sensitive areas. In the current North Rose Hill Neighborhood Plan, adopted in 2003, Goal NRH-9 limits innovative residential development to certain situations. The intent of the goal when originally drafted was to reference the future housing regulations in the Zoning Code (e.g., innovative housing), however the zoning regulations were not in place at that time. The current goal text is very open ended, such that a developer could point to several general Comprehensive Plan policies in the citywide elements that could support innovative housing. The goal should reference citywide housing regulations in the Zoning Code rather than citywide Comprehensive Plan policies.

This needed correction has come up during development inquiries in North Rose Hill. The correction is a minor non-policy housekeeping amendment.

- **Deletion of the Northshore Plan chapter**

The Northshore Plan chapter in the Comprehensive Plan should be deleted because it contains goals and policies that are no longer applicable or need revising, and text and maps that are out of date. Now that the City is in discussions about the potential annexation of the Northshore Planning Area, this chapter should be removed and, if annexation occurs, new neighborhood plan chapters prepared.

V. PRIVATE AMENDMENT REQUEST FOR THE DANIELS STUDY AREA

A. The Request and the Recommendation

The Daniels study area request is to increase the residential density on the two properties in the study area from RS 35 (minimum lot size of 35,000) at 1 unit per acre to RS 8.5 (minimum lot size of 8,500 square foot lot) at 5 units per acre. The study area consists of the Daniels' 1.51-acre property and the Harvey's 1.03-acre property (see Enclosure 2).

The Planning Commission recommends approval of the request (see Enclosure 3) for the following reasons:

- The amendment will make the study area more consistent in lot size and development pattern with the surrounding neighborhood.
- The current sensitive area regulations severely limit development of properties containing wetland and streams compared to those built prior to 2002 and compared to those on steep slopes.
- The proposed RS 8.5 zoning may allow the property owners to obtain comparable density on their properties with a large wetland buffer as the RS 12.5 density allows for the Forbes Creek 11 development with steep slopes.
- The width of the buffer required for wetlands under the current sensitive area regulations will provide adequate protection of the wetlands in the study area.
- Changing the land use designation and zoning from RS 35 to RS 8.5 will not significantly increase the number of new lots in the neighborhood with only 2 to 3 new lots on the Daniels property and 0 to 1 new lot on the Harvey property.

The Planning Commission recommends that the following documents be amended (see Enclosure 2):

- Figure LU-1: Land Use Map and the associated Figure J-2b: South Juanita Land Use map amended from 1 (+1-2) to 5 dwelling units per acre as shown in the attachment to the ordinance amending the Comprehensive Plan.
- Text in the Living Environment for the Juanita Slough Area of the South Juanita Neighborhood on pages XV.I-39 and I-40 amended from 1 unit per acre with the option of 3 units per acre through a PUD (which is no longer an option) to 5 units per acre as shown in the attachment to the ordinance amending the Comprehensive Plan (see Enclosure 10).

The existing Comprehensive Plan text for the study area, adopted in 1977, is out of date and should be deleted. The existing text refers to a PUD process with 4 conditions to be met in order to get 3 dwelling units per acre instead of 1 dwelling unit per acre. Densities can no longer be increased for properties with sensitive areas using the PUD process so Condition (4) should be deleted. Conditions (1) and (3) concerning preservation of watercourses and wetlands and limiting development to firm, dry ground no longer needed because they are addressed in the City's critical area ordinance. Condition (2) is no longer needed because minimizing access points along Forbes Creek Drive will be addressed with any future subdivision of the properties.

- Zoning Map amended from RS 35 to RS 8.5 as shown in the attachment to the ordinance amending the Zoning Map.

As the City updates the neighborhood plans, some of the RS 12.5 and RS 35 zones are being changed to be more in line with the an urban density at a minimum of 4 units per acre. For example, one area with steep slopes in the Highland's Neighborhood north of NE 104th Street and west of 111th Ave NE went from RS 35 to RS 8.5 zoning. With the Norkirk Neighborhood Plan, two lots may be changed from RS 12.5 to RS 7.2. With the Market Neighborhood Plan, two lots may be changed from RS 12.5 to RS 8.5.

B. Existing Conditions in the Study Area

The study area is within the Forbes Creek Basin with Forbes Creek located north of the study area. Both properties contain part of the Forbes Creek associated wetland. The Harvey property also contains a minor stream in the eastern portion of the site (see Enclosure 5).

Sharon Daniels had a wetland study and follow-up survey done on her property. Much of the Daniels' property contains wetland buffers and a portion contains a wetland area. Based on the development potential formula found in the sensitive area regulations of Chapter 90 of the Zoning Code, only 40% of the wetland buffer and none of the wetland area on the Daniels property can be counted towards calculating the maximum allowable density (see Enclosure 6).

The Harveys did not have a wetland study and follow-up survey done because they have no near future plans to develop their property. The City's wetland consultant who did the Daniels wetland study visually looked at the Harvey property and estimates that most of the property is in wetland buffer and wetland area. Staff has estimated the development potential below for the study area assuming that the wetland buffer location on the Harvey property is the same as the Daniels property and that a wetland is located west of the stream in the eastern portion of the Harvey site.

**Maximum Estimated Development Potential
 for the Daniels and Harvey properties**

Property	Developable land	RS 35	RS 12.5	RS 8.5
Daniels at 1.51 acres	36,699 sq ft of developable land (18,498 square feet of dry land + 18,201 square feet at 40% of wetland buffer + none for wetland area)	1 lot (cannot subdivide)	1 to 2 additional lots depending on access, design of plat & approval through the lot size provision of the Sub Ordinance	2 to 3 additional lots depending on the easement road & design of plat
Harvey at 1.03 acres	Estimated at possibly 12,500 square feet (dry land + a portion of the wetland buffer). Need wetland study to confirm.	1 lot (cannot be subdivided)	No additional lots (probably cannot be subdivided). Need wetland study to confirm	Possibly 1 additional lot. Need wetland study to confirm.

C. Surrounding Land Use Patterns and Conditions

Below is a summary of the land use pattern along Forbes Creek Drive near the study area as compared to the residential density proposed in the study area. Following the chart is a more detailed description of development in the area.

Land Use Pattern along Forbes Creek Drive Compared to Proposed Density Change in the Study Area

Sites	Lot Sizes
Daniels property	Based on dry land and part of the wetland buffer, estimated lots sizes from 18,350 square ft. (RS 12.5 at 2 lots) to 9,175 square feet (RS 8.5 at 4 lots).
Harvey property	Based on dry land and part of wetland buffer, 12,500 square ft. lot size (RS 35 at 1 lot) to possibly 6,250 square ft. (RS 8.5 at 2 lots). Need wetland study to confirm.
Parc Provence to east	3,444 to 3,601 square feet based on dry land and a portion of the wetland buffer area for some lots.
Forbes Creek 11 to south	5,089 to 7,043 square feet based on dry land and a portion of the wetland buffer area for some lots.

South - The area to the south is designated at 3-5 dwelling units per acre (RS 12.5) and contains a steep hillside with some wetlands and streams (see Enclosure 5).

The lots to the southeast are currently being developed with clustered housing next to Forbes Creek Drive. The development is called Forbes Creek 11 and will contain 11 single-family lots on 5.68 acres with lot sizes ranging from 5,089 to 7, 043 square feet. The hillside and sensitive areas will remain undisturbed. The hillside area is included in the total density calculation, except for the some areas containing wetlands and streams. The site is being developed at 1.94 units per acre, but could have been developed at 3 units per acre or even at 5 units per acre through a project rezone process. The property owner opted for a lower density to construct single-family detached units rather than attached units available through the Planned Unit Development process (see Enclosures 5, 7 and 8).

The large parcel directly to the south is vacant and has extensive streams, some wetlands and steep slopes. Mr. Terry Lien, the property owner, spoke in favor of the request at the Planning Commission's study session. He is considering developing the property (see Enclosure 7).

West and North - The area to the west, north and northeast of the study area is part of the city's large Juanita Bay Park and is designated and zoned for park use.

East - Park Provence, a development immediately to the east of the study area, is also zoned RS 35 with a Planned Unit Development (PUD) overlay. The site was approved in 1990 as an 18-unit clustered housing development with 3 commonly owned open space tracts on 8.8 acres through a PUD permit. The Park

Provence site was developed at a little over 2 units per acre and included the wetland and wetland buffer in the density calculation as allowed by code at that time. Subsequently, the wetland was dedicated to the city for parkland. The actual lot sizes range from 3,444 to 3,601 square feet next to Forbes Creek Drive and 3,444 to 5,956 square feet on the interior loop road. The lots next to the wetland include 10 feet of the rear yards in a wetland buffer easement (see Enclosures 5, 7 and 9).

Parc Provence was approved before the current sensitive area density regulations were adopted. Under the current sensitive area density regulations, the wetland area on a site cannot be used to calculate the allowable density and only a percentage of the buffer can be used to calculate density. In addition, the required wetland buffer widths have increased since approval of the Park Provence development from 50 feet in width to 100 feet in width.

Further to the east is a large multi-family development complex in Planned Area 9 called Park at Forbes Creek, developed at a density of 5,000 square feet per unit (see Enclosure 1).

D. Factors and Approval Criteria to be considered

The following factors and criteria found in the Zoning Code must be considered when reviewing a private amendment request:

1. Factors for Consideration: KCZ 140.25 establishes that the City must take into consideration, but is not limited to, certain factors when considering a Comprehensive Plan Amendment.

a) The effect upon the physical, natural, economic, and/or social environment

For the physical environment, approval of the request may result in more than one single family home built on each property which will increase the impervious surfaces next to the wetland resulting in a possible increase in contaminated runoff and an increase in runoff. Also, more lots mean more possibility of people and pets intruding into the wetland. Forbes Creek and its associated wetlands and riparian habitat are some of the most highly valued and functioning environmental systems in the City. The required wetland buffers, channeling site runoff away from wetland and fencing would mitigate at least some of the impacts on the wetland.

Approval of the request would not impact the economic or social environments.

b) The compatibility with and impact on adjacent land uses and surrounding neighborhoods.

Approval of a rezone from RS 35 to RS 8.5 would result in similar lot sizes found to the east and north, and under construction to the south.

c) The adequacy of and impact on public facilities and services, including utilities, roads, public transportation, parks, recreation and schools.

Existing public facilities are adequate to serve the recommended RS 8.5 zoning. The site is accessed by a collector street and is near transit routes on Market Street/98th Ave NE. Public utilities exist throughout the area. The extension of utilities on-site would be the responsibility of the future developer. The site is near Alexander Graham Bell School, Kirkland Junior High and Juanita High School.

d) The quantity and location of land planned for the proposed land use type and density.

According to the Comprehensive Plan's Land Use Element and the 2004 Comprehensive Plan's EIS, the City currently has land capacity for 5,480 new units throughout the city (page VI-11 of the Plan) with much of this future growth to occur in the Totem Lake area.

According to the City's Community Profile, as of 2003, the South Juanita Neighborhood had 1,336 single-family homes and a capacity for 1,670 more new units (page 57). Of the 720 acres in South Juanita, 580 are zoned for residential use (page 51). The average residential density in South Juanita is 8 units per acre with an estimated population of 8,395 people (page 52).

e) The effect upon other aspects of the Comprehensive Plan.

If the land use designation for this site is changed, the text on pages XV.I-39 and I-40 and the citywide Land Use Map and neighborhood land use map would need to be changed. Other aspects of the Comprehensive Plan are expected to be unaffected.

2. Criteria for Amending the Comprehensive Plan: KZC 140.30 establishes the criteria by which a Comprehensive Plan Amendment must be evaluated. These criteria and the relationship of the proposal to them are as follows:

a) The amendments must be consistent with the Growth Management Act.

The amendment is consistent with the following Growth Management Act, including the following goals:

- Planning Goal (1) Urban Growth: Encourage development in urban areas where adequate public facilities and services exist or can be provided in an efficient manner.
- Planning Goal (2) Reduce Sprawl: Reduce the inappropriate conversion of undeveloped land into sprawling, low-density development.
- Planning Goal (3) Housing: Promote a variety of residential densities and housing types.

It is also consistent with the directive of the Growth Management Act that each comprehensive land use plan be subject to continuing evaluation and review by the city.

b) The amendments must be consistent with the Countywide Planning Policies.

The amendment is supported by the following Countywide Planning Policies on Land Use:

- Policy LU-26 states that land within Urban Growth Areas shall be characterized by urban development.
- Policy LU-66 calls for an efficient use of land within the Urban Growth Area and a mix of housing types.
- Policy LU-69 encourages infill development.

The amendment is not in conflict with the following Countywide Planning Policies on Fish and Wildlife, provided that an adequate sensitive area buffer and fencing is provided and storm runoff is controlled and filtered before entering the wetland as required by the Kirkland Zoning Code:

- Policy CA-9: Natural drainage system, including associated riparian and shoreline habitat, shall be maintained and enhanced to protect water quality, reduce public costs, protect fish and wildlife habitat, and prevent environmental degradation.

c) The amendments must not be in conflict with other goals, policies, and provisions of the Kirkland Comprehensive Plan as noted below.

The Natural Environment Element contains the following goals and policies to protect the sensitive areas:

- Goal NE-1: Protect natural systems and features from the potentially negative impacts of human activities, including, but not limited to, land development.
- Policy NE-1.6: Strive to minimize human impacts on habitat areas.
- Policy NE-2.2: Protect surface water functions by preserving and enhancing natural drainage systems wherever possible.

The Land Use Element contains the following goals and policies that support additional housing units in residential neighborhoods while protecting the quality of the neighborhoods and the sensitive areas:

- Goal LU-2: Promote a compact land use pattern in Kirkland.
- Goal LU-4: Protect and enhance the character, quality, and function of existing residential neighborhoods while accommodating the City's growth.

The Comprehensive Plan will be internally consistent.

If the change to 5 dwelling units per acre/RS 8.5 zoning is approved, the amendments should not be in conflict with the Natural Environment and Land Use goals, policies or provisions of the

Comprehensive Plan, provided that an adequate wetland buffer is maintained between future development and the sensitive area, and other protective measures are taken, such as having site runoff directed to Forbes Creek Drive and a fence to separate development from the sensitive area.

d) The amendments will result in long-term benefits to the community as a whole, and is in the best interest of the community.

If the request is approved, the amendments will provide the long-term community benefit of allowing for a few additional units without eroding the general land use patterns of the surrounding neighborhood. The request serves the community's interest in the efficient use of land. The study area can physically accommodate some additional units without impacting the neighborhood or the community, provided that an adequate wetland buffer is maintained between the future development and the sensitive area, and other protective measures are taken, such as having site runoff directed to Forbes Creek Drive and a fence to separate development from the sensitive area.

VI. ENVIRONMENTAL REVIEW:

On August 31, 2006, the City issued an EIS Addendum to fulfill the environmental review requirements for the proposed 2006 Comprehensive Plan Amendments and associated Zoning Map changes, including the Daniels study area. The impacts of the proposal are within the range of impacts disclosed and evaluated in the *2004 City of Kirkland Draft and Final Comprehensive Plan EIS* (see Enclosure 12).

Enclosures:

- 1 – Senate Bill 5186 for promoting a healthy lifestyle
- 2 – Zoning Map for Daniels study area
- 3 - Planning Commission recommendation dated November 16, 2006
- 4 - Houghton Community Council recommendation dated November 16, 2006
- 5 – Forbes Creek Basin
- 6 –Survey of the wetland and wetland buffer on Sharon Daniels property
- 7 – Vicinity map of neighborhood
- 8 – Forbes Creek 11 development
- 9 – Parc Provence development
- 10 – Proposed revised text for the South Juanita Neighborhood Plan relating to the private amendment request
- 11 – Proposed Mark Twain Park land exchange
- 12 –EIS Addendum

CERTIFICATION OF ENROLLMENT

ENGROSSED SUBSTITUTE SENATE BILL 5186

Chapter 360, Laws of 2005

59th Legislature
2005 Regular Session

PHYSICAL ACTIVITY PROMOTION

EFFECTIVE DATE: 7/24/05

Passed by the Senate April 18, 2005
YEAS 42 NAYS 0

BRAD OWEN

President of the Senate

Passed by the House April 6, 2005
YEAS 93 NAYS 2

FRANK CHOPP

Speaker of the House of Representatives

Approved May 10, 2005.

CHRISTINE GREGOIRE

Governor of the State of Washington

CERTIFICATE

I, Thomas Hoemann, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **ENGROSSED SUBSTITUTE SENATE BILL 5186** as passed by the Senate and the House of Representatives on the dates hereon set forth.

THOMAS HOEMANN

Secretary

FILED

May 10, 2005 - 9:29 a.m.

**Secretary of State
State of Washington**

ENCLOSURE

1
Z0N06-0009

1 The comprehensive plan of a county or city that is required or
2 chooses to plan under RCW 36.70A.040 shall consist of a map or maps,
3 and descriptive text covering objectives, principles, and standards
4 used to develop the comprehensive plan. The plan shall be an
5 internally consistent document and all elements shall be consistent
6 with the future land use map. A comprehensive plan shall be adopted
7 and amended with public participation as provided in RCW 36.70A.140.

8 Each comprehensive plan shall include a plan, scheme, or design for
9 each of the following:

10 (1) A land use element designating the proposed general
11 distribution and general location and extent of the uses of land, where
12 appropriate, for agriculture, timber production, housing, commerce,
13 industry, recreation, open spaces, general aviation airports, public
14 utilities, public facilities, and other land uses. The land use
15 element shall include population densities, building intensities, and
16 estimates of future population growth. The land use element shall
17 provide for protection of the quality and quantity of ground water used
18 for public water supplies. Wherever possible, the land use element
19 should consider utilizing urban planning approaches that promote
20 physical activity. Where applicable, the land use element shall review
21 drainage, flooding, and storm water run-off in the area and nearby
22 jurisdictions and provide guidance for corrective actions to mitigate
23 or cleanse those discharges that pollute waters of the state, including
24 Puget Sound or waters entering Puget Sound.

25 (2) A housing element ensuring the vitality and character of
26 established residential neighborhoods that: (a) Includes an inventory
27 and analysis of existing and projected housing needs that identifies
28 the number of housing units necessary to manage projected growth; (b)
29 includes a statement of goals, policies, objectives, and mandatory
30 provisions for the preservation, improvement, and development of
31 housing, including single-family residences; (c) identifies sufficient
32 land for housing, including, but not limited to, government-assisted
33 housing, housing for low-income families, manufactured housing,
34 multifamily housing, and group homes and foster care facilities; and
35 (d) makes adequate provisions for existing and projected needs of all
36 economic segments of the community.

37 (3) A capital facilities plan element consisting of: (a) An
38 inventory of existing capital facilities owned by public entities,

1 include measures that apply to rural development and protect the rural
2 character of the area, as established by the county, by:

3 (i) Containing or otherwise controlling rural development;

4 (ii) Assuring visual compatibility of rural development with the
5 surrounding rural area;

6 (iii) Reducing the inappropriate conversion of undeveloped land
7 into sprawling, low-density development in the rural area;

8 (iv) Protecting critical areas, as provided in RCW 36.70A.060, and
9 surface water and ground water resources; and

10 (v) Protecting against conflicts with the use of agricultural,
11 forest, and mineral resource lands designated under RCW 36.70A.170.

12 (d) Limited areas of more intensive rural development. Subject to
13 the requirements of this subsection and except as otherwise
14 specifically provided in this subsection (5)(d), the rural element may
15 allow for limited areas of more intensive rural development, including
16 necessary public facilities and public services to serve the limited
17 area as follows:

18 (i) Rural development consisting of the infill, development, or
19 redevelopment of existing commercial, industrial, residential, or
20 mixed-use areas, whether characterized as shoreline development,
21 villages, hamlets, rural activity centers, or crossroads developments.

22 (A) A commercial, industrial, residential, shoreline, or mixed-use
23 area shall be subject to the requirements of (d)(iv) of this
24 subsection, but shall not be subject to the requirements of (c)(ii) and
25 (iii) of this subsection.

26 (B) Any development or redevelopment other than an industrial area
27 or an industrial use within a mixed-use area or an industrial area
28 under this subsection (5)(d)(i) must be principally designed to serve
29 the existing and projected rural population.

30 (C) Any development or redevelopment in terms of building size,
31 scale, use, or intensity shall be consistent with the character of the
32 existing areas. Development and redevelopment may include changes in
33 use from vacant land or a previously existing use so long as the new
34 use conforms to the requirements of this subsection (5);

35 (ii) The intensification of development on lots containing, or new
36 development of, small-scale recreational or tourist uses, including
37 commercial facilities to serve those recreational or tourist uses, that
38 rely on a rural location and setting, but that do not include new

1 boundaries, and (D) the ability to provide public facilities and public
2 services in a manner that does not permit low-density sprawl;

3 (v) For purposes of (d) of this subsection, an existing area or
4 existing use is one that was in existence:

5 (A) On July 1, 1990, in a county that was initially required to
6 plan under all of the provisions of this chapter;

7 (B) On the date the county adopted a resolution under RCW
8 36.70A.040(2), in a county that is planning under all of the provisions
9 of this chapter under RCW 36.70A.040(2); or

10 (C) On the date the office of financial management certifies the
11 county's population as provided in RCW 36.70A.040(5), in a county that
12 is planning under all of the provisions of this chapter pursuant to RCW
13 36.70A.040(5).

14 (e) Exception. This subsection shall not be interpreted to permit
15 in the rural area a major industrial development or a master planned
16 resort unless otherwise specifically permitted under RCW 36.70A.360 and
17 36.70A.365.

18 (6) A transportation element that implements, and is consistent
19 with, the land use element.

20 (a) The transportation element shall include the following
21 subelements:

22 (i) Land use assumptions used in estimating travel;

23 (ii) Estimated traffic impacts to state-owned transportation
24 facilities resulting from land use assumptions to assist the department
25 of transportation in monitoring the performance of state facilities, to
26 plan improvements for the facilities, and to assess the impact of land-
27 use decisions on state-owned transportation facilities;

28 (iii) Facilities and services needs, including:

29 (A) An inventory of air, water, and ground transportation
30 facilities and services, including transit alignments and general
31 aviation airport facilities, to define existing capital facilities and
32 travel levels as a basis for future planning. This inventory must
33 include state-owned transportation facilities within the city or
34 county's jurisdictional boundaries;

35 (B) Level of service standards for all locally owned arterials and
36 transit routes to serve as a gauge to judge performance of the system.
37 These standards should be regionally coordinated;

1 (v) Intergovernmental coordination efforts, including an assessment
2 of the impacts of the transportation plan and land use assumptions on
3 the transportation systems of adjacent jurisdictions;

4 (vi) Demand-management strategies;

5 (vii) Pedestrian and bicycle component to include collaborative
6 efforts to identify and designate planned improvements for pedestrian
7 and bicycle facilities and corridors that address and encourage
8 enhanced community access and promote healthy lifestyles.

9 (b) After adoption of the comprehensive plan by jurisdictions
10 required to plan or who choose to plan under RCW 36.70A.040, local
11 jurisdictions must adopt and enforce ordinances which prohibit
12 development approval if the development causes the level of service on
13 a locally owned transportation facility to decline below the standards
14 adopted in the transportation element of the comprehensive plan, unless
15 transportation improvements or strategies to accommodate the impacts of
16 development are made concurrent with the development. These strategies
17 may include increased public transportation service, ride sharing
18 programs, demand management, and other transportation systems
19 management strategies. For the purposes of this subsection (6)
20 "concurrent with the development" shall mean that improvements or
21 strategies are in place at the time of development, or that a financial
22 commitment is in place to complete the improvements or strategies
23 within six years.

24 (c) The transportation element described in this subsection (6),
25 and the six-year plans required by RCW 35.77.010 for cities, RCW
26 36.81.121 for counties, RCW 35.58.2795 for public transportation
27 systems, and RCW 47.05.030 for the state, must be consistent.

28 (7) An economic development element establishing local goals,
29 policies, objectives, and provisions for economic growth and vitality
30 and a high quality of life. The element shall include: (a) A summary
31 of the local economy such as population, employment, payroll, sectors,
32 businesses, sales, and other information as appropriate; (b) a summary
33 of the strengths and weaknesses of the local economy defined as the
34 commercial and industrial sectors and supporting factors such as land
35 use, transportation, utilities, education, work force, housing, and
36 natural/cultural resources; and (c) an identification of policies,
37 programs, and projects to foster economic growth and development and to

1 perpetually have available advanced plans looking to the future for not
2 less than six years as a guide in carrying out a coordinated
3 transportation program. The program may at any time be revised by a
4 majority of the legislative authority but only after a public hearing
5 thereon.

6 (2) Each six-year transportation program forwarded to the secretary
7 in compliance with subsection (1) of this section shall contain
8 information as to how a county will expend its moneys, including funds
9 made available pursuant to chapter 47.30 RCW, for nonmotorized
10 transportation purposes.

11 (3) Each six-year transportation program forwarded to the secretary
12 in compliance with subsection (1) of this section shall contain
13 information as to how a county shall act to preserve railroad right-of-
14 way in the event the railroad ceases to operate in the county's
15 jurisdiction.

16 (4) The six-year plan for each county shall specifically set forth
17 those projects and programs of regional significance for inclusion in
18 the transportation improvement program within that region.

19 **Sec. 4.** RCW 35.77.010 and 1994 c 179 s 1 and 1994 c 158 s 7 are
20 each reenacted and amended to read as follows:

21 (1) The legislative body of each city and town, pursuant to one or
22 more public hearings thereon, shall prepare and adopt a comprehensive
23 transportation program for the ensuing six calendar years. If the city
24 or town has adopted a comprehensive plan pursuant to chapter 35.63 or
25 35A.63 RCW, the inherent authority of a first class city derived from
26 its charter, or chapter 36.70A RCW, the program shall be consistent
27 with this comprehensive plan. The program shall include any new or
28 enhanced bicycle or pedestrian facilities identified pursuant to RCW
29 36.70A.070(6) or other applicable changes that promote nonmotorized
30 transit.

31 The program shall be filed with the secretary of transportation not
32 more than thirty days after its adoption. Annually thereafter the
33 legislative body of each city and town shall review the work
34 accomplished under the program and determine current city
35 transportation needs. Based on these findings each such legislative
36 body shall prepare and after public hearings thereon adopt a revised
37 and extended comprehensive transportation program before July 1st of

1 parks and parkways, and erect structures, buildings, fireplaces, and
2 comfort stations and build and maintain paths, trails, and roadways
3 through or on parks and parkways.

4 (5) Grant concessions or leases in state parks and parkways, upon
5 such rentals, fees, or percentage of income or profits and for such
6 terms, in no event longer than fifty years, and upon such conditions as
7 shall be approved by the commission: PROVIDED, That leases exceeding
8 a twenty-year term shall require a unanimous vote of the commission:
9 PROVIDED FURTHER, That if, during the term of any concession or lease,
10 it is the opinion of the commission that it would be in the best
11 interest of the state, the commission may, with the consent of the
12 concessionaire or lessee, alter and amend the terms and conditions of
13 such concession or lease: PROVIDED FURTHER, That television station
14 leases shall be subject to the provisions of RCW 79A.05.085, only:
15 PROVIDED FURTHER, That the rates of such concessions or leases shall be
16 renegotiated at five-year intervals. No concession shall be granted
17 which will prevent the public from having free access to the scenic
18 attractions of any park or parkway.

19 (6) Employ such assistance as it deems necessary. Commission
20 expenses relating to its use of volunteer assistance shall be limited
21 to premiums or assessments for the insurance of volunteers by the
22 department of labor and industries, compensation of staff who assist
23 volunteers, materials and equipment used in authorized volunteer
24 projects, training, reimbursement of volunteer travel as provided in
25 RCW 43.03.050 and 43.03.060, and other reasonable expenses relating to
26 volunteer recognition. The commission, at its discretion, may waive
27 commission fees otherwise applicable to volunteers. The commission
28 shall not use volunteers to replace or supplant classified positions.
29 The use of volunteers may not lead to the elimination of any employees
30 or permanent positions in the bargaining unit.

31 (7) By majority vote of its authorized membership select and
32 purchase or obtain options upon, lease, or otherwise acquire for and in
33 the name of the state such tracts of land, including shore and tide
34 lands, for park and parkway purposes as it deems proper. If the
35 commission cannot acquire any tract at a price it deems reasonable, it
36 may, by majority vote of its authorized membership, obtain title
37 thereto, or any part thereof, by condemnation proceedings conducted by

1 relating to the common schools, and to distribute the same to
2 educational service district superintendents;

3 (4) To travel, without neglecting his or her other official duties
4 as superintendent of public instruction, for the purpose of attending
5 educational meetings or conventions, of visiting schools, of consulting
6 educational service district superintendents or other school officials;

7 (5) To prepare and from time to time to revise a manual of the
8 Washington state common school code, copies of which shall be provided
9 in such numbers as determined by the superintendent of public
10 instruction at no cost to those public agencies within the common
11 school system and which shall be sold at approximate actual cost of
12 publication and distribution per volume to all other public and
13 nonpublic agencies or individuals, said manual to contain Titles 28A
14 and 28C RCW, rules related to the common schools, and such other matter
15 as the state superintendent or the state board of education shall
16 determine. Proceeds of the sale of such code shall be transmitted to
17 the public printer who shall credit the state superintendent's account
18 within the state printing plant revolving fund by a like amount;

19 (6) To act as ex officio member and the chief executive officer of
20 the state board of education;

21 (7) To file all papers, reports and public documents transmitted to
22 the superintendent by the school officials of the several counties or
23 districts of the state, each year separately. Copies of all papers
24 filed in the superintendent's office, and the superintendent's official
25 acts, may, or upon request, shall be certified by the superintendent
26 and attested by the superintendent's official seal, and when so
27 certified shall be evidence of the papers or acts so certified to;

28 (8) To require annually, on or before the 15th day of August, of
29 the president, manager, or principal of every educational institution
30 in this state, a report as required by the superintendent of public
31 instruction; and it is the duty of every president, manager or
32 principal, to complete and return such forms within such time as the
33 superintendent of public instruction shall direct;

34 (9) To keep in the superintendent's office a record of all teachers
35 receiving certificates to teach in the common schools of this state;

36 (10) To issue certificates as provided by law;

37 (11) To keep in the superintendent's office at the capital of the
38 state, all books and papers pertaining to the business of the

1 (ii) Promote the effective, efficient, or safe management and
2 operation of the school district;

3 (b) Such powers as are expressly authorized by law; and

4 (c) Such powers as are necessarily or fairly implied in the powers
5 expressly authorized by law.

6 (2) Before adopting a policy under subsection (1)(a) of this
7 section, the school district board of directors shall comply with the
8 notice requirements of the open public meetings act, chapter 42.30 RCW,
9 and shall in addition include in that notice a statement that sets
10 forth or reasonably describes the proposed policy. The board of
11 directors shall provide a reasonable opportunity for public written and
12 oral comment and consideration of the comment by the board of
13 directors.

14 NEW SECTION. **Sec. 8.** (1) The health care authority, in
15 coordination with the department of personnel, the department of
16 health, health plans participating in public employees' benefits board
17 programs, and the University of Washington's center for health
18 promotion, may create a worksite health promotion program to develop
19 and implement initiatives designed to increase physical activity and
20 promote improved self-care and engagement in health care decision-
21 making among state employees.

22 (2) The health care authority shall report to the governor and the
23 legislature by December 1, 2006, on progress in implementing, and
24 evaluating the results of, the worksite health promotion program.

Passed by the Senate April 18, 2005.

Passed by the House April 6, 2005.

Approved by the Governor May 10, 2005.

Filed in Office of Secretary of State May 10, 2005.

Daniels Private Amendment Request Expanded Study Area

104TH AVENUE

NE 110TH ST

RS 8.5

RS 8.5

NE 109TH ST

RS 12.5

108TH AVENUE NE

NE 108TH

NE 107TH ST

10442 Forbes Creek Dr.
Parcel 389010-0008
and 389010-0011

10454 Forbes Creek Dr.
Parcel 389010-0015

Parc Provence

at
(5,000 sq ft.)
apartments

PLA 9

NE 107TH PL

RS 35

FORBES CREEK DR

Juanita Bay Park

vacant

Forbes
Creek II

RS 12.5

20TH AVE

19TH PL

RS 7.2

5TH ST

ENCLOSURE

2

ZON 06-00009

19TH AVE



CITY OF KIRKLAND

123 FIFTH AVENUE □ KIRKLAND, WASHINGTON 98033-6189 □ (425) 587-3225

**DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT
MEMORANDUM**

To: City Council

From: Planning Commission
Karen Tennyson, Vice Chair

Date: November 16, 2006

Subject: RECOMMENDATION ON THE 2006 COMPREHENSIVE PLAN AMENDMENTS AND RELATED ZONING MAP AMENDMENTS, INCLUDING THE DANIELS PRIVATE AMENDMENT REQUEST, FILES ZON06-00009 AND ZON06-00018

I. INTRODUCTION

We are pleased to forward our recommendations on the 2006 Comprehensive Plan amendments and related Zoning Map changes, including the Sharon Daniels private amendment request. This year's City-initiated amendments are minor in nature and do not involve any proposed policy changes or significant text revisions. For these amendments, we held a study session on July 27, 2006 and a public hearing on October 26, 2006. No one spoke at the public hearing nor provided any written comments. The Planning Commission had no concerns with the proposed City initiated amendments.

For the Sharon Daniels private amendment request to increase the residential density on her property in South Juanita from 1 unit per acre (RS 35/minimum 35,000 square foot lot) to 5 units per acre (RS 8.5/minimum 8,500 square foot lot), we decided in June 2006 to expand the study area to include the Harvey property to the west of the Daniels property. The Daniels and the Harveys are the only RS 35 zoned properties in the neighborhood. The Harveys agreed to have their property included in the study area. On July 27, 2006, we held a study session on the request and then subsequently held a public hearing on August 24, 2006. Sharon Daniels and the property owner of the vacant parcel to the southwest spoke in favor of increasing the residential density in the study area. No one spoke or provided written comments against the request. The Planning Commission voted 4 to 2 to recommend approval of the private amendment request to change the Comprehensive Plan and Zoning Map for the two properties from 1 unit (RS 35) to 5 units per acre (RS 8.5).

II. RECOMMENDATION ON THE CITY INITIATED AMENDMENTS

We recommend approval of the proposed City-initiated 2006 Comprehensive Plan amendments and related Zoning Map changes as listed below (see the amendments attached to the ordinances amending the Comprehensive Plan and Zoning Map).

1. The Capital Facilities Plan CF-8 through CF-12 charts to be revised to reflect the changes this year to the Capital Improvement Plan.
2. The following Comprehensive Plan maps to be revised to reflect two new park acquisitions, and the Morning Star annexation and a city/county boundary clarification for a right-of-way both in Juanita. In addition, some of the maps contain updated information.

- Figure I-2 Planning Area and Figure I-3 Neighborhoods
 - Figures NE-1 through NE-5, the sensitive area maps
 - Figure LU-1 Land Use Map and Figure LU-2 Commercial Areas
 - Figures T-1 through T-6 and Table T-6 in the Transportation Element
 - Figure PR-1 Kirkland Parks
 - Figure U-1 through U-7, the utility maps
 - Figure PS-3 Public Schools Facilities
 - Figure L-1 Lakeview Land Use Map
 - Figure SRH-3 South Rose Hill Land Use Map
 - Figure J-1a, J-1b, J-2a, J-2b, J-3 through J-5, Juanita neighborhood maps
3. The Zoning Map to be revised to reflect the new parks in the Yarrow Bay Wetland and in South Rose Hill.
 4. The Vision Statement, Framework Goals FG-9 and FG-11, and the Land Use, Transportation and Park Elements in the Comprehensive Plan to be amended with minor changes to reflect State Senate Bill 5186 on promoting a healthy lifestyle. These are GMA mandated changes.
 5. The Human Services Element to be amended with minor changes to reflect new information and to cover additional topics, such as non-discrimination based on sexual orientation, and teen safety, depression, suicide and obesity.
 6. The North Rose Hill Goal 9 to be corrected to reference housing regulations in the Zoning Code rather than general city-wide policies in the Comprehensive Plan.
 7. The Northshore Plan chapter that covers the potential annexation area to be deleted since it is out of date. If annexation does occur, new neighborhood plans will be prepared.

III. RECOMMENDATION ON THE SHARON DANIELS PRIVATE AMENDMENT REQUEST

We recommend approval of the request to change the Comprehensive Plan's land use designation and zoning from a residential density of 1 dwelling unit per acre and zoning at RS 35 to a residential density of 5 dwelling units per acre and zoning at RS 8.5 for the two properties in the Daniels study area at 10442 and 10454 Forbes Creek Drive. The following documents should be revised:

- Figure LU-1: Land Use Map and the associated Figure J-2b: South Juanita Land Use map amended from 1 (+1-2) to 5 dwelling units per acre as shown in the attachment to the ordinance amending the Comprehensive Plan.
- Text in the Living Environment for the Juanita Slough Area of the South Juanita Neighborhood on pages XV.I-39 and I-40 amended as shown in the attachment to the ordinance amending the Comprehensive Plan.
- Zoning Map amended from RS 35 to RS 8.5 as shown in attachment to the ordinance amending the Zoning Map.

The Planning Commissioners recommends approval for the following reasons:

- **The amendment will make the study area more consistent in lot size and development pattern with the surrounding neighborhood development.** The Parc Provence PUD development to the east has lot sizes ranging from 3,444 to 3,601 square feet with a 5.62 acre wetland that was dedicated to the city. Forbes Creek 11 PUD development to the south has lot sizes ranging from 5,089 to 7,043 square feet with steep slopes and small wetland and stream areas.
- **The current sensitive area regulations severely limit development of properties containing wetland and streams compared to those built prior to 2002.** The existing Comprehensive Plan text for the Daniels study area, written before the existing sensitive regulations, states that the density for the area can be increased from 1 to 3 units per acre through a Planned Unit (PUD) development process. This provision can no longer be used under the current sensitive area regulations. Also, the required wetland setback has doubled from 50 feet to 100 feet in width, and none of the wetland area and only a portion of the wetland buffer can be included in the density calculation.
- **The proposed RS 8.5 zoning allows Sharon Daniels to obtain comparable density on her property with a large wetland buffer as the RS 12.5 density allows for the Forbes Creek 11 development with steep slopes.** Due to the size of the wetlands and wetland buffers in this study area, the RS 8.5 zoning provides comparable density as the RS 12.5 zoning for the Forbes Creek 11 development with steep slopes located across the street.
- **The width of the buffer required for wetlands under the current sensitive area regulations will provide adequate protection of the wetlands in the study area.** The required 100 foot wide wetland buffer should be adequate to minimize the impact of a few additional homes in the study area and a split rail fence and wetland signage should deter human intrusion in the wetland area.
- **Changing the land use designation and zoning from RS 35 to RS 8.5 will result in only 2 to 3 new lots on the Daniels property and probably no new lots on the Harvey property.** The number of possible lots will depend on any needed vehicular access easement and the final lay out of the short plat. The difference between the numbers of new lots obtainable with RS 8.5 zoning (2-3 lots) versus with RS 12.5 zoning (1-2 lots) appears to be one lot.

Two concerns that some of the Planning Commissioners had were that additional lots bring in more people and pets who could intrude into the sensitive area and may result in more impervious surface next to the wetland that may in turn increase the volume of run off and contaminants into the wetland.

CITY OF KIRKLAND

123 FIFTH AVENUE □ KIRKLAND, WASHINGTON 98033-6189 □ (425) 587-3225

**DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT
MEMORANDUM**

To: City Council

From: Houghton Community Council
Rick Whitney, Chair

Date: November 16, 2006

Subject: RECOMMENDATION ON THE 2006 COMPREHENSIVE PLAN AMENDMENTS AND RELATED ZONING MAP AMENDMENTS, FILE ZON06-00009

I. INTRODUCTION

We are pleased to forward our recommendations on the 2006 Comprehensive Plan amendments and related Zoning Map changes. Since this year's City-initiated amendments are minor in nature and do not involve any proposed policy changes or significant text revisions, we did not hold a study session, but only a courtesy hearing on October 23, 2006. No one spoke at the public hearing nor provided any written comments.

The Houghton Community Council had no concerns with the proposed City initiated amendments.

II. RECOMMENDATION ON THE CITY INITIATED AMENDMENTS

We recommend approval of the proposed City-initiated 2006 Comprehensive Plan amendments and related Zoning Map changes as listed below (see the amendments attached to the ordinances amending the Comprehensive Plan and Zoning Map).

1. The Capital Facilities Plan CF-8 through CF-12 charts to be revised to reflect the changes this year to the Capital Improvement Plan.
2. The following Comprehensive Plan maps to be revised to reflect two new park acquisitions, and the Morning Star annexation and a city/county boundary clarification for a right-of-way both in Juanita. In addition, some of the maps contain updated information.
 - Figure I-2 Planning Area and Figure I-3 Neighborhoods
 - Figures NE-1 through NE-5, the sensitive area maps
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 - Figure PR-1 Kirkland Parks
 - Figure U-1 through U-7, the utility maps
 - Figure PS-3 Public Schools Facilities
 - Figure L-1 Lakeview Land Use Map

Recommendation to the City Council

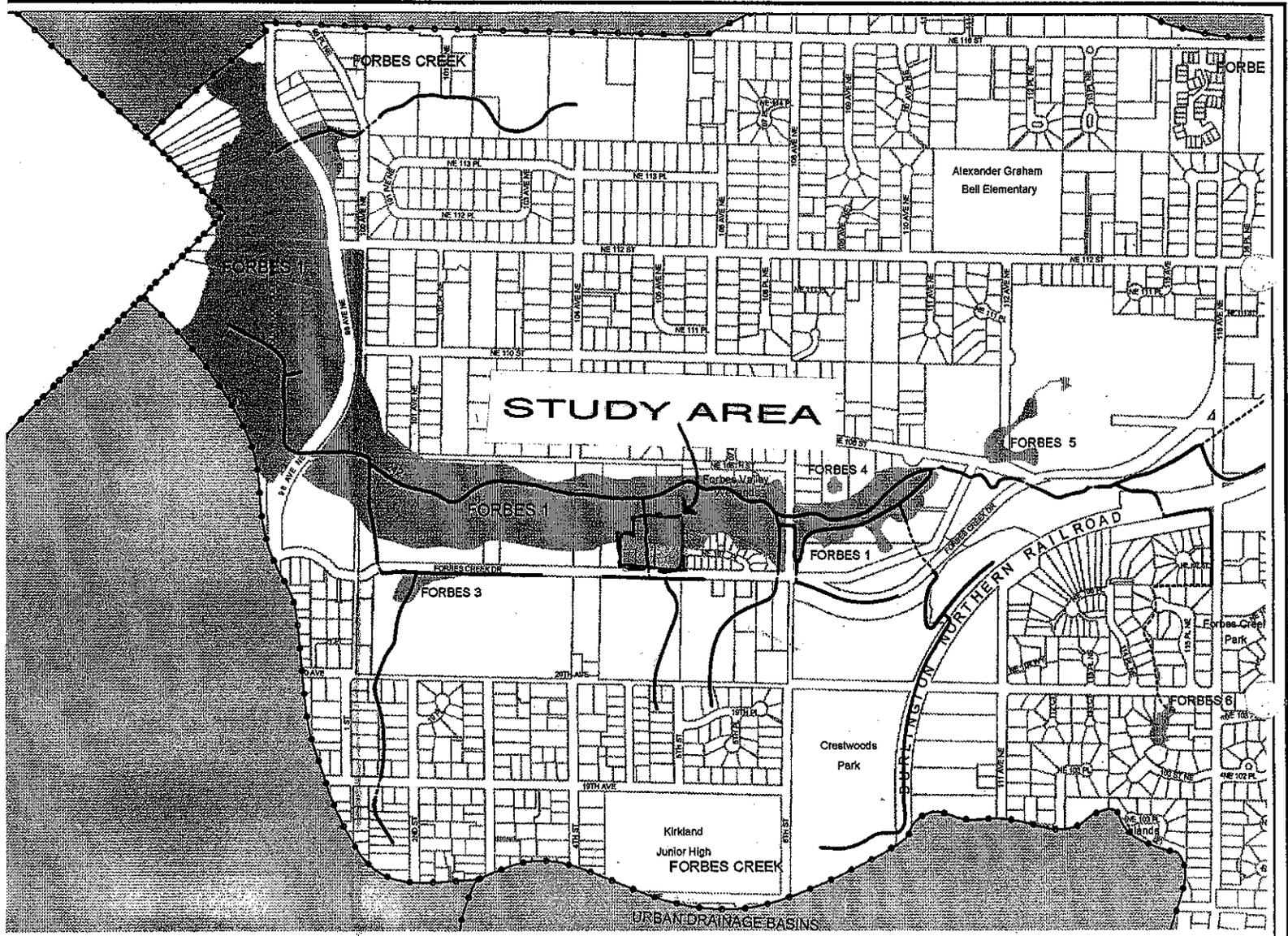
November 16, 2006

Page 2

3. The Zoning Map to be revised to reflect the new parks in the Yarrow Bay Wetland and in South Rose Hill.
4. The Vision Statement, Framework Goals FG-9 and FG-11, and the Land Use, Transportation and Park Elements in the Comprehensive Plan to be amended with minor changes to reflect State Senate Bill 5186 on promoting a healthy lifestyle. These are GMA mandated changes.
5. The Human Services Element to be amended with minor changes to reflect new information and to cover additional topics, such as non-discrimination based on sexual orientation, and teen safety, depression, suicide and obesity.

(NOTE: ESTIMATED LOCATION OF WETLAND)

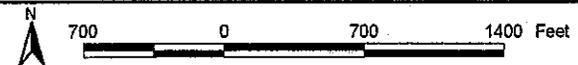
FORBES CREEK BASIN



ENCLOSURE 5
ZON 06-00009

Streams

- Wetlands
- Streams
- Culverts
- Basin Boundary

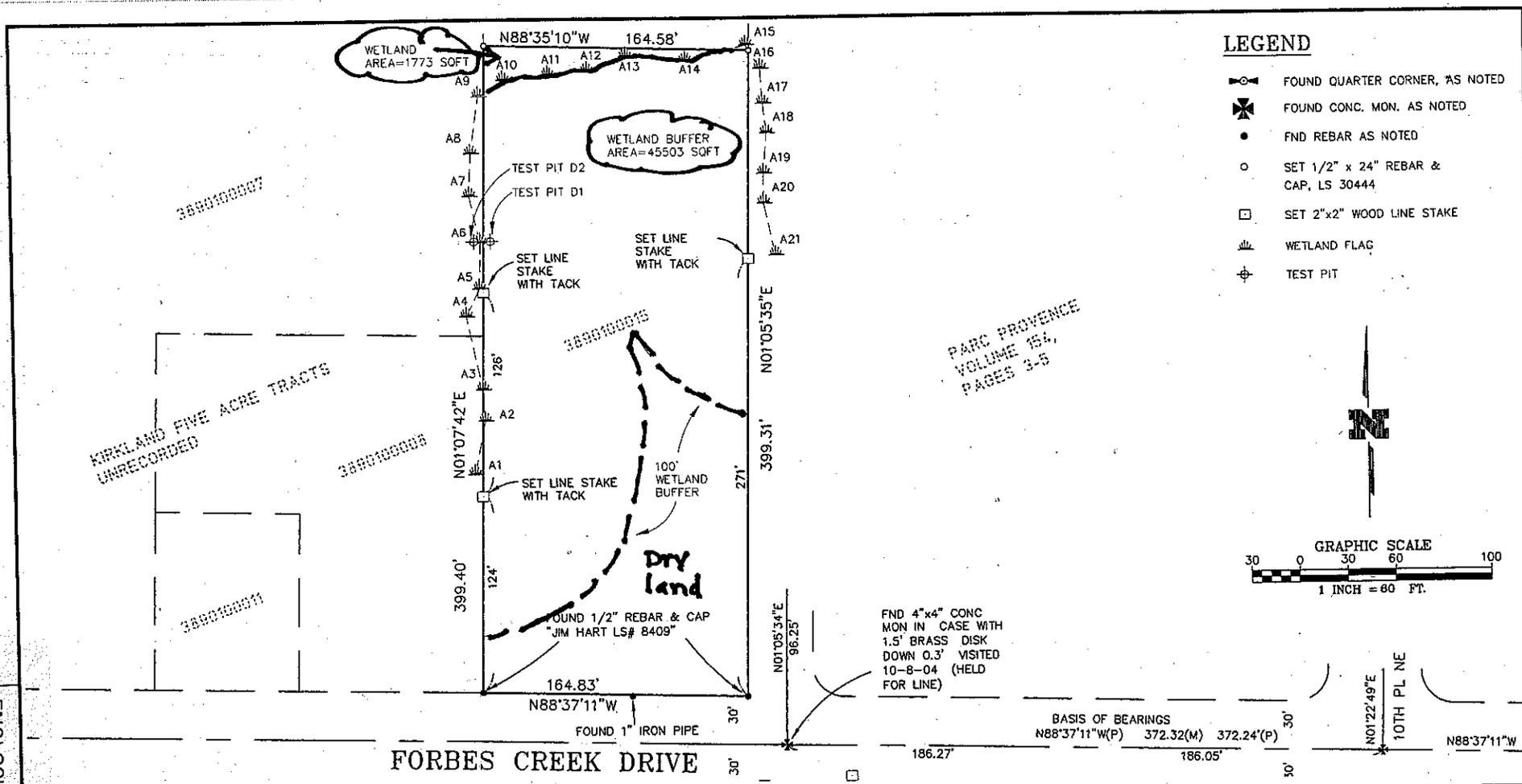


Note: Boundaries of features shown are approximate, based on aerial photos and field observations. These lines have not been surveyed.



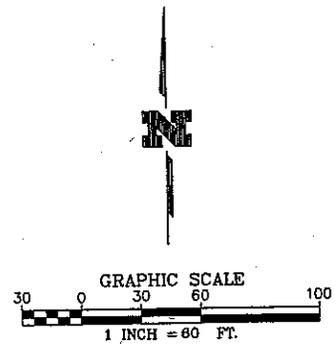
The Watershed Company

ENCLOSURE 6
2006-0009



LEGEND

- FOUND QUARTER CORNER, AS NOTED
- FOUND CONC. MON. AS NOTED
- FND REBAR AS NOTED
- SET 1/2" x 24" REBAR & CAP, LS 30444
- SET 2"x2" WOOD LINE STAKE
- WETLAND FLAG
- TEST PIT



LEGAL DESCRIPTION

THE EAST HALF OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 32, TOWNSHIP 26 NORTH, RANGE 5 EAST, W.M., IN KING COUNTY, WASHINGTON.
EXCEPT THE NORTH 225 FEET,
EXCEPT THE SOUTH 30 FEET FOR ROAD.

REFERENCE

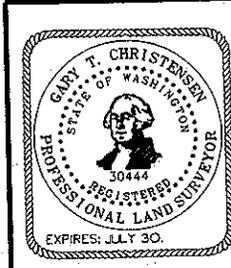
KC PLAT REC. NO. 199010221129
VOL. 154, PAGES 3-5

ADDRESS

10454 FORBES CREEK DRIVE
KIRKLAND, WASHINGTON 98033

BASIS OF BEARING

CL FORBES CREEK DRIVE N88°37'11"W



American Engineering Corporation
Engineers Planners Surveyors
4032 148th Ave. N.E.
Redmond, WA 98052

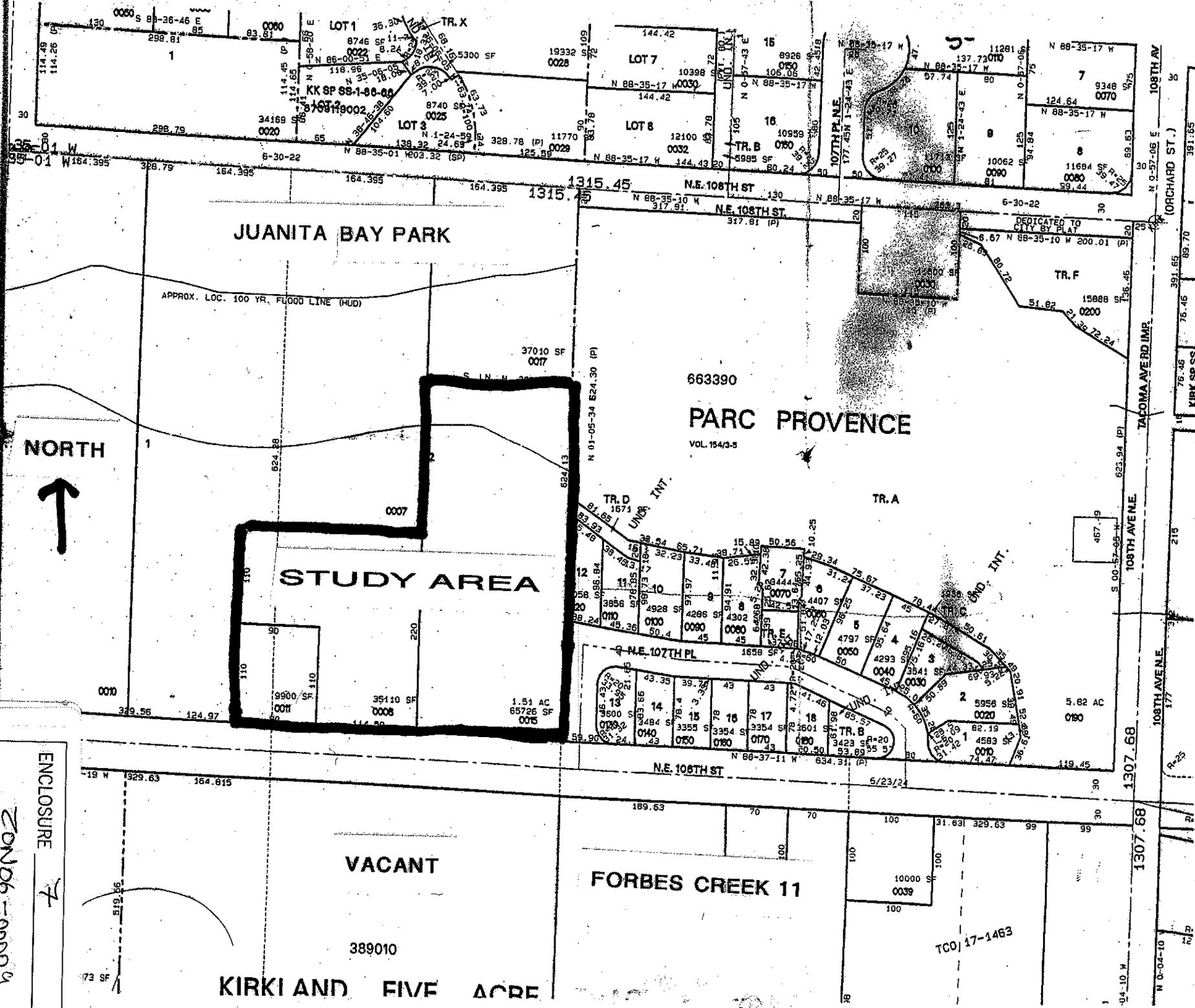
PHONE (425) 881-7430 Fax (425) 881-7731
File path & Name
P:\Projects\2006\0667\Survey\Draw\0667CS50B.dwg 8/18/2006

JOB No.
0667

DWN BY: EGH
CHKD BY: GTC
SVD BY: RSB

EXHIBIT FOR DANIELS PROPERTY

1 OF 1



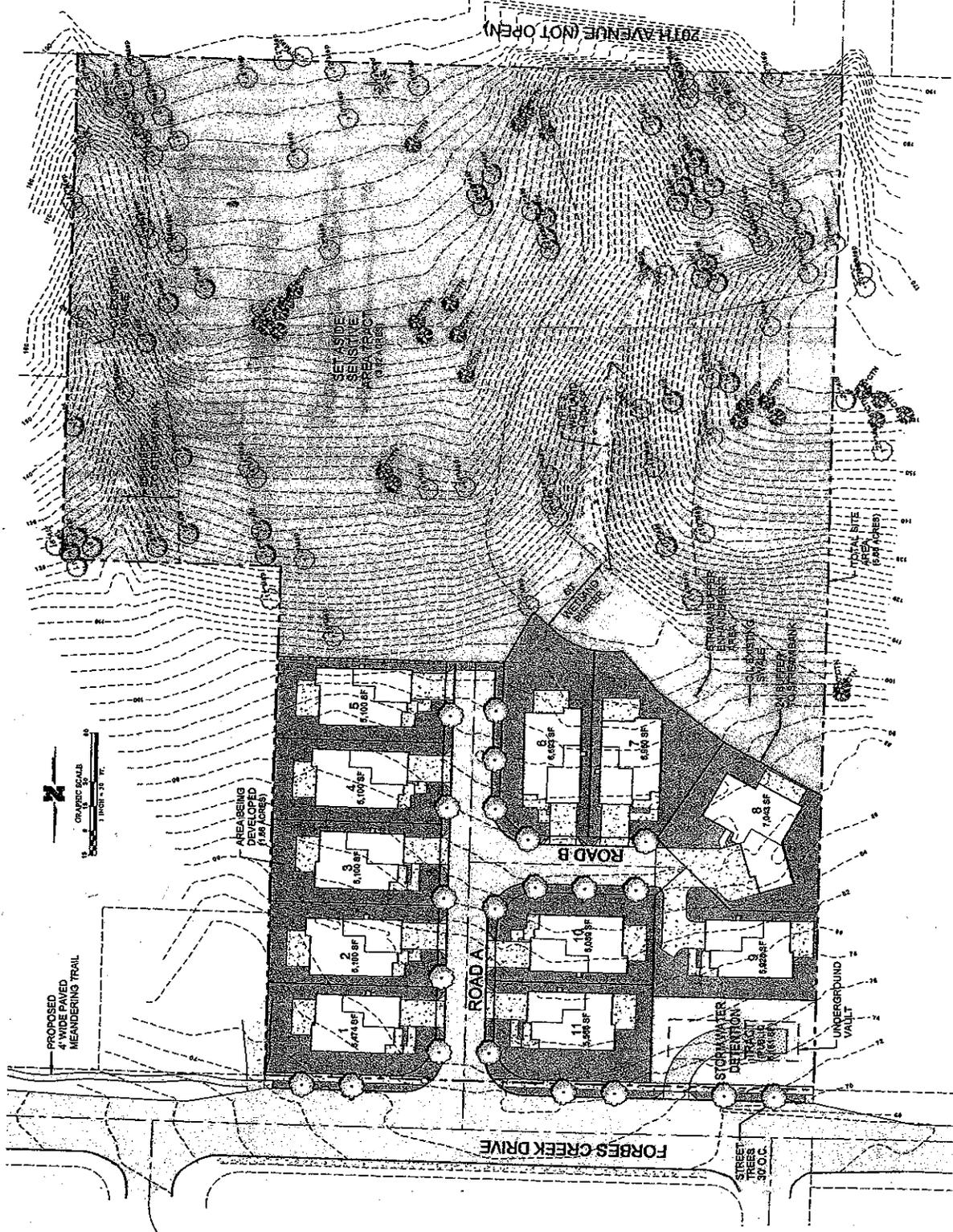
ENCLOSURE 7
ZONING-00009



KIRKI AND FIVE ACRE

TCO 17-1463

SW 1/4 SECTION 32, TWP. 26 N., RGE. 5 E., W.M.



DATE	01-19-05
BY	DM
FOR	DM
PROJECT	1-307
CLIENT	CHM
DESCRIPTION	1. LAND BUILDING FOOTPRINT PER CLIENT REQUEST
DATE	01-19-05
BY	DM
FOR	DM
PROJECT	1-307
CLIENT	CHM
DESCRIPTION	1. LAND BUILDING FOOTPRINT PER CLIENT REQUEST

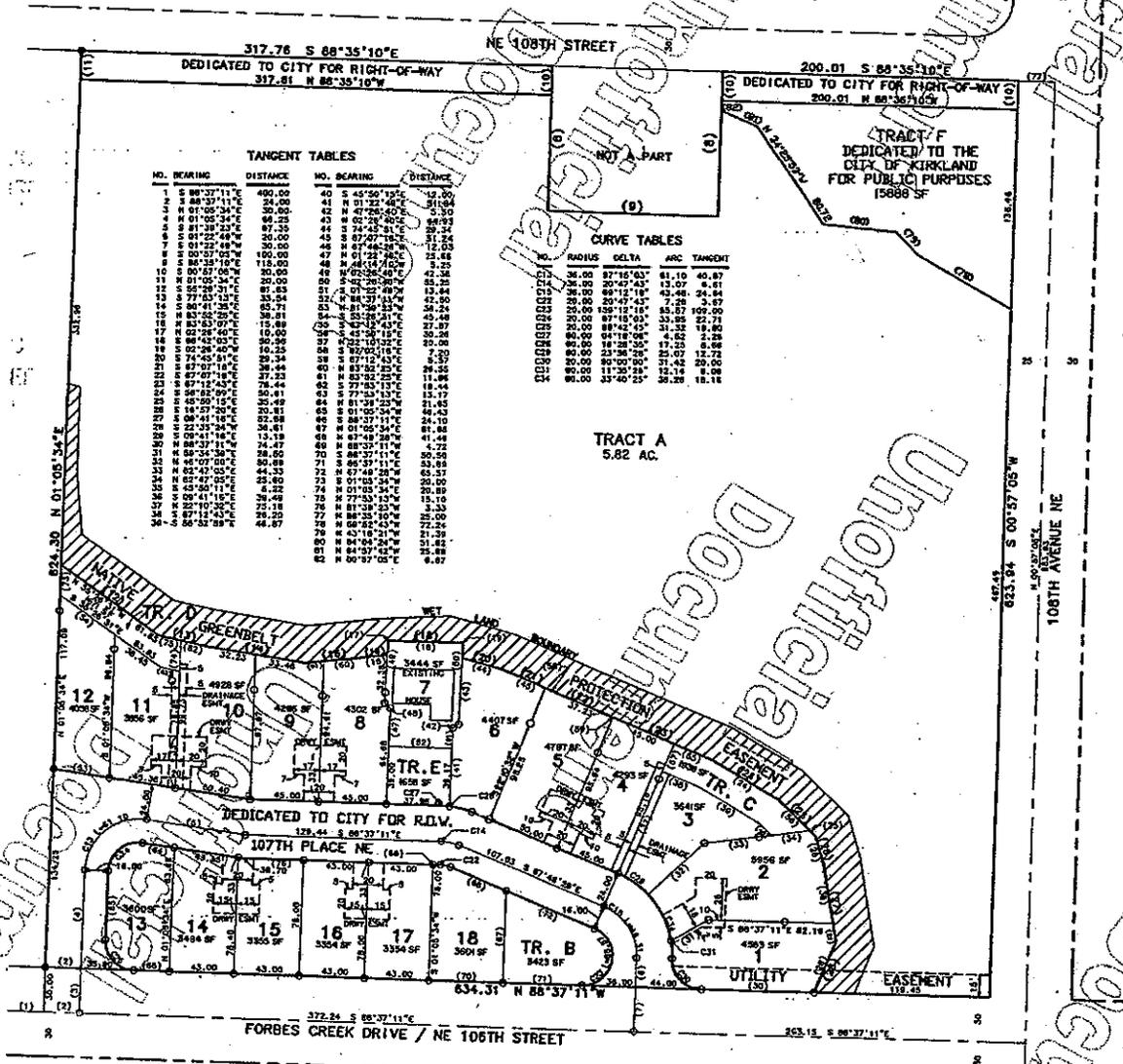
AMERICAN ENGINEERING CORPORATION
 4022 LEAN AVE. N.E.
 REDMOND, WA 98072
 PHONE (206) 881-7400 FAX (206) 881-7333
 WWW.AECORP.COM

REGISTERED PROFESSIONAL ENGINEER
 LICENSE NO. 0448

ENCLOSURE 8
 2006-90002

THE PLAT OF PARC PROVENCE

SOUTHWEST QUARTER OF SECTION 32, TOWNSHIP 26 NORTH, RANGE 5 EAST, W.M.
KING COUNTY, WASHINGTON



TANGENT TABLES

NO.	BEARING	DISTANCE	NO.	BEARING	DISTANCE
1	S 88°37'11"E	490.00	40	S 45°56'15"E	112.00
2	S 88°37'11"E	24.00	41	N 01°32'46"E	50.04
3	N 01°05'34"E	30.00	42	N 01°05'34"E	30.00
4	N 01°05'34"E	46.25	43	N 02°28'26"E	3.30
5	S 81°38'23"E	87.35	44	S 74°42'01"E	29.24
6	S 81°38'23"E	30.00	45	S 87°07'18"E	31.24
7	S 01°22'08"W	30.00	46	N 87°46'28"E	12.03
8	S 00°57'05"W	100.00	47	N 01°22'18"E	2.48
9	S 88°35'10"E	118.00	48	N 48°18'10"E	2.25
10	S 00°57'05"W	30.00	49	N 02°05'40"E	43.25
11	N 01°05'34"E	30.00	50	S 02°28'26"E	43.25
12	S 00°57'05"W	87.83	51	S 01°32'46"E	13.44
13	S 77°03'13"E	33.34	52	N 88°37'11"E	45.90
14	S 80°41'38"E	65.71	53	N 81°38'23"E	34.24
15	N 83°05'29"E	10.00	54	N 81°38'23"E	45.48
16	N 83°05'29"E	15.89	55	S 02°28'26"E	27.87
17	N 82°58'47"E	10.00	56	S 02°28'26"E	30.28
18	N 88°42'03"E	30.99	57	S 02°10'32"E	25.00
19	N 88°42'03"E	10.00	58	S 02°10'32"E	2.30
20	N 74°45'01"E	29.34	59	S 02°10'32"E	24.30
21	N 87°07'18"E	38.81	60	S 02°10'32"E	43.25
22	N 87°07'18"E	78.44	61	S 02°10'32"E	18.44
23	N 87°07'18"E	37.23	62	S 02°10'32"E	15.44
24	N 87°07'18"E	35.49	63	S 02°10'32"E	15.44
25	N 87°07'18"E	30.81	64	N 01°32'46"E	31.63
26	N 87°07'18"E	22.58	65	N 01°32'46"E	46.25
27	N 87°07'18"E	24.47	66	N 88°37'11"E	24.10
28	N 87°07'18"E	38.02	67	N 88°37'11"E	81.88
29	N 87°07'18"E	80.88	68	N 88°37'11"E	4.72
30	N 87°07'18"E	44.43	69	N 88°37'11"E	33.89
31	N 87°07'18"E	22.80	70	N 88°37'11"E	15.15
32	N 87°07'18"E	25.38	71	N 88°37'11"E	30.00
33	N 87°07'18"E	26.48	72	N 88°37'11"E	20.89
34	N 87°07'18"E	25.38	73	N 88°37'11"E	20.89
35	N 87°07'18"E	24.47	74	N 88°37'11"E	20.89
36	N 87°07'18"E	25.38	75	N 88°37'11"E	20.89
37	N 87°07'18"E	26.48	76	N 88°37'11"E	20.89
38	N 87°07'18"E	25.38	77	N 88°37'11"E	20.89
39	N 87°07'18"E	24.47	78	N 88°37'11"E	20.89
40	N 87°07'18"E	25.38	79	N 88°37'11"E	20.89
41	N 87°07'18"E	26.48	80	N 88°37'11"E	20.89
42	N 87°07'18"E	25.38	81	N 88°37'11"E	20.89
43	N 87°07'18"E	24.47	82	N 88°37'11"E	20.89
44	N 87°07'18"E	25.38	83	N 88°37'11"E	20.89
45	N 87°07'18"E	26.48	84	N 88°37'11"E	20.89
46	N 87°07'18"E	25.38	85	N 88°37'11"E	20.89
47	N 87°07'18"E	24.47	86	N 88°37'11"E	20.89
48	N 87°07'18"E	25.38	87	N 88°37'11"E	20.89
49	N 87°07'18"E	26.48	88	N 88°37'11"E	20.89
50	N 87°07'18"E	25.38	89	N 88°37'11"E	20.89
51	N 87°07'18"E	24.47	90	N 88°37'11"E	20.89
52	N 87°07'18"E	25.38	91	N 88°37'11"E	20.89
53	N 87°07'18"E	26.48	92	N 88°37'11"E	20.89
54	N 87°07'18"E	25.38	93	N 88°37'11"E	20.89
55	N 87°07'18"E	24.47	94	N 88°37'11"E	20.89
56	N 87°07'18"E	25.38	95	N 88°37'11"E	20.89
57	N 87°07'18"E	26.48	96	N 88°37'11"E	20.89
58	N 87°07'18"E	25.38	97	N 88°37'11"E	20.89
59	N 87°07'18"E	24.47	98	N 88°37'11"E	20.89
60	N 87°07'18"E	25.38	99	N 88°37'11"E	20.89
61	N 87°07'18"E	26.48	100	N 88°37'11"E	20.89

CURVE TABLES

RADIUS	DELTA	ARC TANGENT
10.00	87°16'03"	61.10 40.87
15.00	20°47'43"	13.07 6.81
20.00	88°12'18"	43.48 24.84
25.00	20°47'43"	7.28 3.87
30.00	88°12'18"	55.87 109.00
35.00	87°16'03"	43.28 22.71
40.00	88°42'03"	31.32 18.80
45.00	87°16'03"	6.82 2.28
50.00	18°28'30"	11.53 6.86
55.00	23°38'28"	25.07 12.72
60.00	81°00'00"	31.42 20.00
65.00	11°35'28"	12.16 8.08
70.00	37°0'0"	38.28 18.18

- LEGEND**
- SET MONUMENT IN CASE
 - SET REBAR W/CAP LS 19051
 - FOUND MONUMENT
 - FOUND REBAR

NOTES:
BASIS OF BEARINGS: KCAS NORTH-SOUTH CENTER LINE OF SECTION
REBAR SET FOR LOT CORNERS 1' TO 12 ALONG THE WET LAND TRACT
ARE SET ON A 25.00 FOOT OFFSET LINE PARALLEL TO SAID TRACT.



ENCLOSURE 9
2006-00009

XV.I. NORTH/SOUTH JUANITA NEIGHBORHOOD
II. JUANITA SLOUGH AREA

- (2) The developer will indemnify and hold harmless the City.
- (3) The clustering of structures is required.
- (4) The vegetative cover is maintained to the maximum extent possible.
- (5) Watercourses are to be retained in a natural state.
- (6) Surface runoff is to be controlled at predevelopment levels.
- (7) Points of access to arterials are to be minimized.
- (8) The City has the present ability to provide the necessary emergency services.
- (9) A minimum level of aggregation of land may be desirable in order to minimize adverse impacts.
- (10) There will be public review of the development proposal.

Slope vegetation is to be maintained. Other factors besides slopes may limit development.

In all slope areas, existing vegetation should be preserved to the greatest extent feasible in order to help stabilize the slopes as well as maintain natural drainage patterns (see Natural Elements Policy 5.b. and Public Services/Facilities: Drainage Policy 2.b.). It should be noted that in slope areas, limitations on development are not due entirely to the existence of natural constraints. There may be additional reasons (for example: access, utility service, adjacent uses and others) for limiting the type or density of development in slope areas.

Much of the Slough area has been identified as a flood hazard and uneven settlement zone.

The Valley portion of Juanita Slough contains Forbes Creek and areas subject to uneven settlement and flooding (see Figure J-12). Analysis of proposed developments would be required to mitigate problems associated with these factors. The flood area was designated by the Federal Insurance Administration of the Department of Housing and Urban Development. Federal law requires that flood insurance be obtained before any federally insured lending institutions may approve a loan for the development within an identified flood hazard zone. Also, Forbes Creek and associated streamways should be maintained in a natural condition to allow for natural drainage as well as possible salmon spawning (see Natural Elements Policy 1.c. and Policy 4).

C. LIVING ENVIRONMENT

Low residential densities are to be maintained. Housing configurations that maintain open space are encouraged. North of Forbes Creek

Drive.

The Juanita Slough Valley area and the potential hazardous slope to the south pose numerous constraints for development, (see Figure J-11). Within the Valley, fish, wildlife, and woodland resources are significant and should be protected for aesthetic, biological, and educational purposes. For these reasons, development generally should be limited to low density (one dwelling unit per acre) residential use (see Natural Elements Policies 1.a., 1.b., and 1.c.). As presently zoned, one dwelling unit per acre would be permitted:

five.

Development at up to ~~three~~ five dwelling units per acre may be permitted in the Valley area north of NE 106th Street and west of Planned Area 9, provided that the following conditions are met:

Forbes Creek Drive

due to its wetlands, streams and potential seismic hazard conditions.

DELETED TEXT

II. JUANITA SLOUGH AREA

Delete all text here

- ~~(1) Development shall occur only on naturally firm, dry ground.~~
- ~~(2) Access points onto NE 106th Street are minimized by clustering of structures.~~
- ~~(3) Watercourse and wetlands are preserved in, or restored to, their natural state.~~
- ~~(4) All developments are processed as a Planned Unit Development.~~

~~No formal or informal subdivisions would be allowed if such subdivisions have an adverse impact on the Slough, the stream or associated wetlands. Structures should be clustered to maintain large open spaces, and the stream and associated areas maintained in addition to the preservation of most of the existing wooded areas.~~

The residences that currently exist along NE 108th Street (east of 108th Avenue NE) are vulnerable to any intense activities occurring to the east and relate to possible uses in Planned Area 9. Otherwise, residential uses in this pocket will remain low density (four to five dwelling units per acre).

Development densities are to be severely limited on unstable slopes.

On the south slope, classified as unstable, a slope stability analysis will be required of the developer to identify possible hazards and mitigating efforts. The densities and standards for development are discussed earlier in the Natural Elements section. The wooded character of the slope should be maintained regardless of the allowed density.

D. ECONOMIC ACTIVITIES

Economic activities in the Slough are limited.

No economic activities are to be permitted in the lower portions of the Slough.

**E. PLANNED AREA 9:
JUANITA SLOUGH**

Kirkland Sand and Gravel and adjacent properties are identified as Planned Area 9.

Planned Area 9 has been designated as such for a variety of reasons including present uses, locational characteristics, and problems associated with future development. Present use includes a sand and gravel operation. This area, located west of 116th Avenue NE, includes all lands presently zoned for light industry and some adjacent residential lands. Virtually none of the lands have been developed for urban uses. The topographic characteristics are unique including view potential lands in the eastern portion and valley and hillsides to the west. Forbes Creek flows through the area. Most of the 65 acres has been excavated, graded, or otherwise modified. Surrounding this area are residential uses on the slopes as well as immediately adjacent in the Valley. To the east is Par Mac Industrial Park.

Fact Sheet

Action Sponsor and Lead Agency	City of Kirkland Department of Planning and Community Development
Proposed Action	Legislative adoption of the 2006 Comprehensive Plan Amendments and related Zoning Map changes, including amendments relating to the Daniels private amendment request study area , pursuant to Chapter 160 KZC (Process IV).
Responsible Official	<hr/> Eric R. Shields, AICP Planning Director
Contact Person	Teresa Swan, Senior Planner, City of Kirkland (425) 587-3258 or at tswan@ci.kirkland.wa.us .
Required Approvals	Adoption by Kirkland City Council Approval by Houghton Community Council for amendments within its jurisdiction.
Location of Background Data	File ZON06-00009 (2006 CPA) File ZON06-00018 (Daniels request) City of Kirkland Department of Planning and Community Development 123 Fifth Avenue Kirkland, WA 98033
Date of Issuance	<hr/>

City of Kirkland

2006 Comprehensive Plan and Zoning Map Amendments, including amendments relating to the Daniels Private Amendment Request Study Area

EIS Addendum dated August 31, 2006

File Nos. ZON06-00009 and ZON06-00018

I. Background

The City of Kirkland proposes to **amend the Comprehensive Plan and Zoning Map**. The amendment will be reviewed using the Chapter 160 KZC, Process IV with adoption by City Council and final approval by the Houghton Community Council for amendments within their jurisdiction.

This Environmental Impact Statement (EIS) Addendum is intended to fulfill the environmental requirements pursuant to the State Environmental Policy Act (SEPA) for the proposed Zoning Code amendment.

II. EIS Addendum

According to the SEPA Rules, an EIS addendum provides additional analysis and/or information about a proposal or alternatives where their significant environmental impacts have been disclosed and identified in a previous environmental document (WAC 197-11-600(2)). An addendum is appropriate when the impacts of the new proposal are the same general types as those identified in the prior document, and when the new analysis does not substantially change the analysis of significant impacts and alternatives in the prior environmental document (WAC 197-11-600(4)(c), -625 and -706).

The City published the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update*. This EIS addressed the 2004 Comprehensive Plan, Zoning Code and Zoning Map updates required by the Washington State Growth Management Act (GMA). Elements of the environment addressed in this EIS include population and employment growth, earth resources, air quality, water resources, plants and animals, energy, environmental health (noise, hazardous materials), land use, socioeconomics, aesthetics, parks/recreation, transportation, and public services/utilities.

This addendum to the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update* is being issued pursuant to WAC 197-11-625 to meet the City's SEPA responsibilities. The EIS evaluated plan alternatives and impacts that encompass the same general policy direction, land use pattern, and environmental impacts that are expected to be associated with the proposed **amendments to the Comprehensive Plan and Zoning Map** discussed herein. While the specific location, precise magnitude, or timing of some impacts may vary from those estimated in the *City of Kirkland 2004 Draft*

and Final Comprehensive Plan 10-year Update, they are still within the range of what was evaluated and disclosed there. No new significant impacts have been identified.

III. Non-Project Action

Decisions on the adoption or amendment of zoning ordinances are referred to in the SEPA rules as “non-project actions” (WAC 197-11-704(2)(b)). The purpose of an EIS in analyzing a non-project action is to help the public and decision-makers identify and evaluate the environmental effects of alternative policies, implementation approaches, and similar choices related to future growth. While plans and regulations do not directly result in alteration of the physical environment, they do provide a framework within which future growth and development – and resulting environmental impacts – will occur. Both the adoption of the Comprehensive Plan evaluated in the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update* and eventual action on the **amendments to the Comprehensive Plan and Zoning Map** are “non-project actions”.

IV. Environmental Analysis

The *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update* evaluated the environmental impacts associated with adoption of proposed policies and land use designations. The plan’s policies are intended to accomplish responsibilities mandated by the Washington State Growth Management Act (GMA), and to mitigate the impacts of future growth. In general, environmental impacts associated with the proposed 2006 Comprehensive Plan Amendments and relating Zoning Code Amendments are similar in magnitude to the potential impacts disclosed in the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update*. As this proposal is consistent with the policies and designations of the Comprehensive Plan and the environmental impacts disclosed in the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update*, no additional or new significant impacts beyond those identified in the EIS for the Comprehensive Plan are anticipated.

For the Daniels study area, a potential maximum of three new single family lots may be able to be created as a result of the proposal to increase the allowable density on the two legal building sites within study area. This is an insignificant number of new units in relationship to the 5,480 new units projected city-wide by 2020 in *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update*. For any future project action in the Daniels study area, further environmental review may be required.

V. Description of the Proposed Amendments to the Comprehensive Plan and Zoning Map, including the Daniels Private Amendment Request Study Area

The 2006 Comprehensive Plan amendments and Zoning Map changes are as follows:

1. Capital Facilities Plan’s tables and Transportation Element’s maps and tables revised to reflect the changes the 2006 Capital Improvement Program

The City will make minor adjustments to the Capital Improvement Program (CIP) this fall for funding and timing of projects. The Capital Facilities Plan's tables and Transportation Element's maps and tables will be revised to reflect the changes to the 2006 Capital Improvement Program. These are "must do," non-policy related, housekeeping amendments.

2. Comprehensive Plan and Zoning maps to reflect new park acquisitions, a revised city boundary due to a recent annexation and a city boundary clarification and minor updates to maps

Numerous Comprehensive Plan maps needed to be revised to reflect two new park purchases, revisions to the city boundary due to a recent annexation and a city boundary clarification, and minor updates to several city-wide maps. Included in the list of maps to be updated are the land use map, all five sensitive area maps, the park map, the transportation maps, the utilities maps, the fiber optic maps, and a few neighborhood sub-area maps. These are "must do," non-policy related, housekeeping amendments.

3. Vision Statement, some of the Framework Goals and the Land Use, Transportation and Park Elements revised to respond to recent GMA legislation ESSB Bill 5186

Minor revisions will be made to the Vision Statement, two Framework Goals, and a few of the goals and policies in the Land Use, Transportation and Park Elements to respond to State GMA ESSB Bill 5186 to promote physical activity and a healthy lifestyle.

4. Human Services Element revised to reflect minor changes

Minor edits are proposed to reflect the new name for the Senior Center, the broadening approach of services for adults over 50 years of age rather than just seniors, and a change in how Community Development Block Grants are handled. Additional issues are addressed, including non-discrimination based on sexual orientation, and teen safety, depression, suicide and obesity.

5. North Rose Hill Neighborhood Sub-Area Plan's Goal NRH-9 revised to reflect original intent

Goal NRH 9 in the North Rose Hill Neighborhood Sub-Area Plan (NRH) will be revised to reference the future housing regulations in the Zoning Code (e.g., innovative housing) rather than city-wide policies. The current goal text is very open ended, such that a developer could point to several general Comprehensive Plan policies in the citywide elements that support innovative housing. This was not the intent of Goal NRH-9.

6. Daniels Study Area Private Amendment Request to Change the Comprehensive Plan and Zoning Map

The land use designation and zoning at 10442 and 10454 Forbes Creek Drive may be changed from 1 dwelling unit per acre/RS 35 (single family at a minimum lot size of 35,000 square feet) to 3 dwelling units per acre/RS 12.5 or 5 dwelling units per acre/RS 8.5 (single family at a minimum lot size of 12,500 square feet). The Planning Commission is recommending 5 dwelling units per acre/RS 8.5, but the Kirkland City Council makes the final decision. The Comprehensive Plan's Land Use Map and the associated text for the properties in the South Juanita Neighborhood Sub-area Plan, and the Zoning Map would be amended.

These changes are in response to a private amendment request to change the land use designation and zoning on a certain property. The City expanded the request to include a larger study area,

VI. Public Involvement

For the 2006 Comprehensive Plan Amendments, the Planning Commission held a study session on July 27, 2006 and will hold a public hearing on October 26, 2006. The Houghton Community Council will hold a public meeting on September 25, 2006. For the Daniels private amendment request, the Planning Commission held a study session on July 27, 2006 and a public hearing on August 24, 2006. The Daniels request is not within the jurisdiction of the Houghton Community Council.

Public notice of the public hearings and meetings is being provided in accordance with State law. The City Council will take final action on the proposal in December 2006. All dates are subject to change.

VII. Conclusion

This EIS Addendum fulfills the environmental review requirements for the proposed **amendments to the Comprehensive Plan and Zoning Map**, including the Daniels private amendment request. The impacts of the proposal are within the range of impacts disclosed and evaluated in the *City of Kirkland 2004 Draft and Final Comprehensive Plan 10-year Update*; no new significant impacts have been identified. Therefore, issuance of this EIS Addendum is the appropriate course of action.

Attachment:

- Proposed City-initiated 2006 Comprehensive Plan Amendments and related Zoning Map changes
- Proposed amendments to the Comprehensive Plan and Zoning Map for the Daniels study area

cc: Dept of Ecology, CTED and File Nos. ZON06-00009 and ZON06-00018

ORDINANCE NO. 4079

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO COMPREHENSIVE PLANNING AND LAND USE AND AMENDING THE COMPREHENSIVE PLAN (ORDINANCE 3481 AS AMENDED) AS REQUIRED BY RCW 36.70A.130 TO ENSURE CONTINUED COMPLIANCE WITH THE GROWTH MANAGEMENT ACT, FILES NO. ZON06-00009 AND ZON06-00018, AND APPROVING A SUMMARY FOR PUBLICATION.

WHEREAS, the Growth Management Act (GMA), RCW 36.70A.215, mandates that the City of Kirkland review, and if needed, revise its Comprehensive Plan pursuant to RCW 36.70A.130; and

WHEREAS, the City Council has received recommendations from the Kirkland Planning Commission and the Houghton Community Council to amend certain portions of the Comprehensive Plan for the City, Ordinance 3481 as amended, all as set forth in those certain reports and recommendations of the Planning Commission and of the Houghton Community Council both dated November 16, 2006, and bearing Kirkland Department of Planning and Community Development Files No. ZON06-00009 AND ZON06-00018; and

WHEREAS, prior to making said recommendation the Planning Commission, following notice thereof as required by RCW 35A.63.070, held a public hearings on August 24, 2006 and on October 26, 2006, on the amendment proposals; and

WHEREAS, prior to making said recommendation the Houghton Community Council, following notice thereof as required by RCW 35A.63.070, held a courtesy hearing on October 23, 2006, on the amendment proposals; and

WHEREAS, as part of the 2006 Comprehensive Plan revision process, the City Council will take final action no later than February 20, 2007, on amendments needed for the proposed land exchange between Mark Twain Park and Parcel No 3326059178 at 10522-130th Ave NE to change the land use designations of park use and low density residential use; and

WHEREAS, pursuant to the State Environmental Policy Act (SEPA), there has accompanied the legislative proposal and recommendations a SEPA Addendum to Existing Environmental Documents issued by the responsible official pursuant to WAC 197-11-600(4); and

WHEREAS, in regular public meeting the City Council considered the environmental documents received from the responsible official, together with the reports and recommendations of the Planning Commission and the Houghton Community Council; and

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Kirkland as follows:

Section 1. Text Amended: The Comprehensive Plan, Ordinance 3481, as amended, is amended by this reference and as set forth in Attachment A

Section 2. Severability: 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.

Section 3. Houghton Community Council: 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 said community council to disapprove this ordinance within 60 days of its passage.

Section 4. Effective Date: Except as provided in Section 3, this ordinance shall be in full force and effect five days from and after its passage by the City Council and publication, pursuant to Kirkland Municipal Code 1.08.017, in the summary form attached to the original of this ordinance and by this reference approved by the City Council as required by law.

Section 5. Ordinance Copy: 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 12 day of December, 2006.

SIGNED IN AUTHENTICATION THEREOF this 12th day of December, 2006.

Mayor

Attest:

City Clerk

Approved as to Form:

City Attorney

Below is list of amended or deleted pages in ATTACHMENT A

Amended Figure I-2 City of Kirkland Planning Area
 Amended Figure I-3 City of Kirkland Neighborhoods
 Amended Vision Statement, Framework Goals FG-9 and FG-11, and to the Land Use, Transportation and Park Elements to reflect Senate Bill 5186
 Amended Figure NE-1 Sensitive Areas
 Amended Figure NE-2 Landslide and Seismic Hazard Areas
 Amended Figure NE-3 Topography
 Amended Figure NE-4 Tree Canopy
 Amended Figure NE-5 Impervious Surfaces
 Amended Figure LU-1 City wide Land Use Map/Figure L-1 Lakeview Neighborhood, Figure SRH-3 South Rose Hill Neighborhood & Figure SJ-2b South Juanita Neighborhood
 Amended Figure LU-2 Commercial Areas
 Amended Figure PR-1 Kirkland Parks
 Amended Figure T-1 Street Classifications and State Routes
 Amended Figure T-2 Bicycle Corridor System
 Amended Figure T-3 Pedestrian Corridor System
 Amended Figure T-4 Transit Service
 Amended Figure T-5 Transportation Subareas
 Amended Table T-5 2022 Transportation Project list
 Amended Figures T-6 Transportation Project list
 Amended Utilities text, page XI-2
 Amended Figure U-1 Water System
 Amended Figure U-2 Sanitary Sewer System
 Amended Figure U-3 Surface Water Management System
 Amended Figure U-4 Northshore Water System
 Amended Figure U-5 Northshore Sewer System
 Amended Figure U-6 Existing and Planned/Desired Fiber Optic Network
 Deleted Figure U-7 Proposed Fiber Optic Network
 Amended Figure PS-3 Public School Facilities
 Amended Human Services Element
 Amended Capital Facilities Plan CF-8 through CF-12 charts
 Amended text for North Rose Hill Goal 9, page XV.F-10
 Amended text for North/South Juanita Neighborhood, Juanita Slough Area, pp. XV.I-39 and -40
 Amended Figure J-1a Juanita Sensitive Areas
 Amended Figure J-1b Juanita Landslide and Seismic Hazard Areas
 Amended Figure J-2a North Juanita Land Use Map
 Amended Figure J-2b South Juanita Land Use Map
 Amended Figure J-3 Juanita Parks and Open Space
 Amended Figure J-4 Juanita Street Classification
 Amended Figure J-5 Juanita Nonmotorized Transportation
 Deleted Northshore Plan chapter (only first page of chapter provided), pp. XV.K-1 through K-34

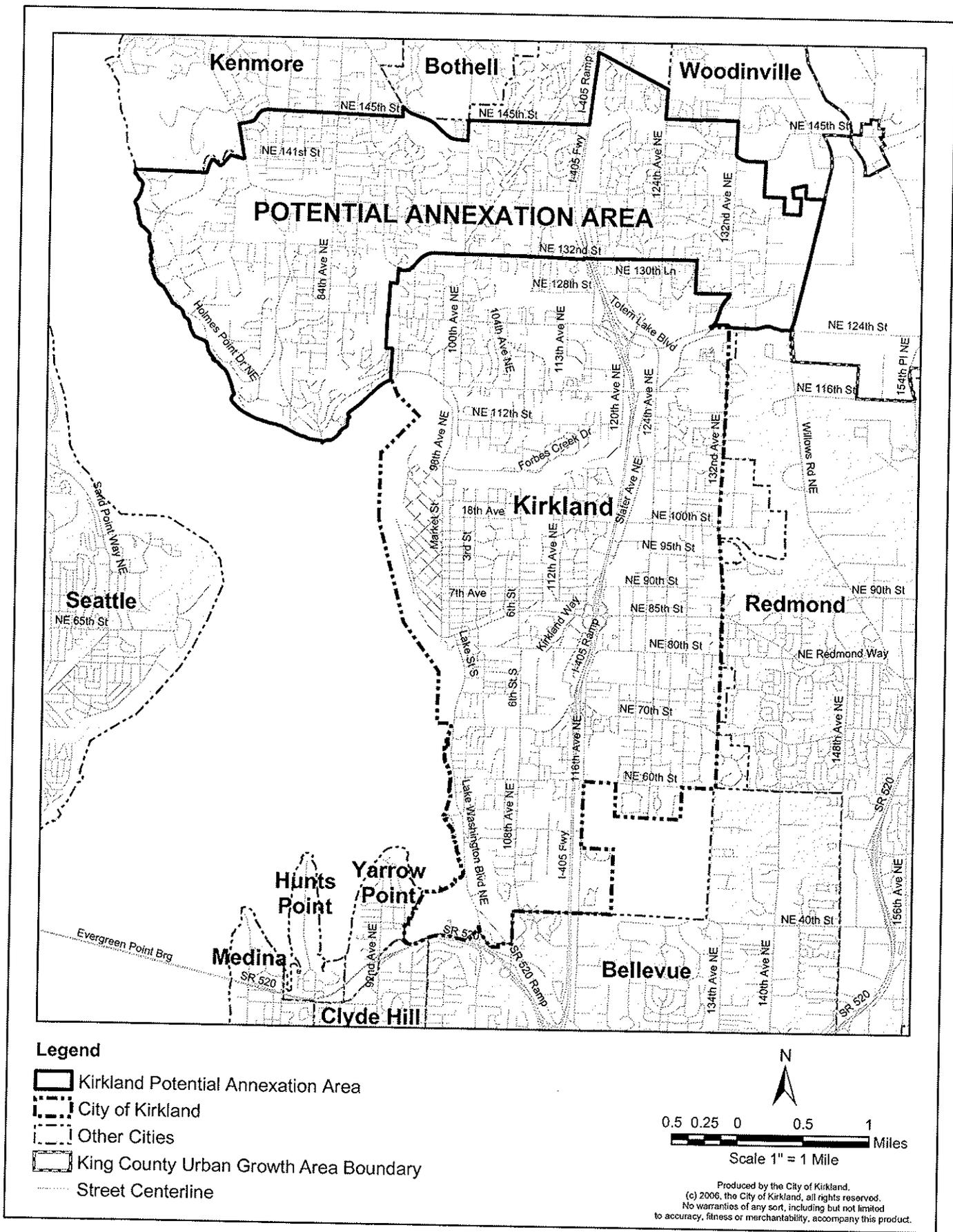


Figure I-2: City of Kirkland Planning Area

Produced by the City of Kirkland.
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 No warranties of any sort, including but not limited
 to accuracy, fitness or merchantability, accompany this product.

Senate Bill ESSB 5186 on healthy lifestyle - Changes to the Comprehensive Plan

NOTE THAT THE CHANGES BELOW ARE TO SECTIONS OF ELEMENTS AND NOT EACH ELEMENT IN ITS ENTIRETY, EXCEPT FOR THE VISION STATEMENT

CHAPTER II VISION/Framework GOALS

A VISION FOR KIRKLAND

Kirkland in 2022 is an attractive, vibrant, and inviting place to live, work and visit. Our lakefront community, with its long shoreline, provides views and access to the lake and is a destination place for residents and visitors. Kirkland is a community with a small-town feel, retaining its sense of history while adjusting gracefully to changes in the 21st Century.

The city is a place where people are friendly and helpful, ideas are respected and action is taken based on collaborative decisions. We have a diverse population made up of various income and age groups from various ethnic and educational backgrounds. We are committed to developing and strengthening a healthy community by creating programs that assist those in need, encourage individual expressions, and provide enrichment opportunities for an increasingly diverse population and promote healthy lifestyles. High quality local schools are important to us. Our neighborhood, business, and civic associations; our faith based groups; and our school organizations have strong citizen involvement.

Our neighborhoods are secure, stable and well-maintained, creating the foundation for our high quality of life. Each neighborhood has its own character which is a community asset. People from all economic, age, and ethnic groups live here in a variety of housing types. Our residential areas are well maintained with single family and multi family homes and include traditional subdivisions, waterfront-oriented neighborhoods, urban villages and an equestrian community. We have worked to increase diversity and affordability, such as smaller homes on smaller lots, compact developments and accessory housing units. Mixed land uses in neighborhoods help to minimize driving. Many of our apartments and condominiums are close to commercial areas and transportation hubs.

Kirkland's economy is strong and diverse. A healthy mix of businesses provides valuable economic returns including varied employment opportunities and high wages, a strong tax base with sustainable revenues that help fund public services, and a broad range of goods and services. Our business districts are attractive, distinctive and integral to the fabric of the city. Many serve as community gathering places and centers of cultural activity. Businesses choose to locate in Kirkland because of our innovative and entrepreneurial spirit and because they're regarded as valued members of the community.

Downtown Kirkland is a vibrant focal point of our hometown with a rich mix of commercial, residential, civic, and cultural activities in a unique waterfront location. Our downtown maintains a human scale through carefully planned pedestrian and transit-oriented development. Many residents and visitors come to enjoy our parks, festivals, open markets and community events.

Totem Lake Urban Center is an economic and employment center with a wide range of retail, office, industrial and light manufacturing uses as well as a regional medical center surrounded by related services. It is a compact mixed use urban village with extensive pedestrian and transit-oriented amenities, higher intensity residential development, public gathering places and cultural activities.

We accommodate growth and change while maintaining strong linkages with our past. Important historic landmarks are preserved; and new development has occurs in a manner that is compatible with and respectful of its historic context.

Our transportation system offers a variety of ways to meet our mobility needs and provides efficient and convenient access to all areas of Kirkland and regional centers. Improved transit service and facilities allow us to commute within Kirkland and to other regional destinations without over burdening our neighborhood streets. The city is pedestrian-friendly. Paths for safe pedestrian, bicycle and other transportation modes interconnect all parts of the city. In addition to the transportation functions they provide, our streets and paths are people-friendly and provide public spaces where people socialize.

The city has excellent police and fire protection, dependable water and sewer service, and well-maintained public facilities. Emergency preparedness for natural or man-made disasters is a high priority. We work closely with other jurisdictions on regional issues that affect our community. For recreation, we like to bike or walk to one of our many parks. We have well-maintained playgrounds, play fields, sport courts, indoor facilities and trails in or near each neighborhood. Our recreational programs offer a variety of year-around activities for all ages. Public access to our waterfront is provided by an unparalleled and still expanding system of parks, trails, and vistas.

We preserve an open space network of wetlands, stream corridors, and wooded hillsides. These natural systems provide habitat for fish and wildlife and serve important biological, hydrological and geological functions. Streets are lined with a variety of trees, and vegetation is abundant throughout the city. The water and air are clean. We consider community stewardship of the environment to be very important.

Kirkland in 2022 is a delightful place to call home.

FRAMEWORK GOALS

(note that only those sections to be amended are shown below)

FG-9 Provide safety and accessibility for those who use alternative modes of transportation within and between neighborhoods, public spaces, and business districts and to regional facilities.

Discussion: An important part of Kirkland's existing character is its safety and accessibility for pedestrians, bicyclists and alternative modes of transportation, particularly along the waterfront, in the Downtown area, along the major streets, to schools and public places and in many neighborhoods. Improving accessibility, however, is a goal throughout the City. Such alternatives provide an

opportunity for daily exercise which promotes a healthy lifestyle and results in a reduction in vehicle emissions and cleaner air. To meet this goal, we need a completely connected system of pathways for pedestrian, bicyclists and alternative mode users that is safe and convenient. Such pathways can take a variety of forms, ranging from concrete sidewalks, bike lanes, bridges to unimproved trails. The need for pedestrian pathways and bike lanes are especially important to the most common destinations, such as schools, parks, public buildings, transportation, and business districts. Also important in fostering pedestrian and bike accessibility are land use patterns, site designs, and building designs which encourage and facilitate access for pedestrians, bicyclists and other users. The paths should also be designed to provide public spaces where people socialize and should connect to the regional pedestrian and bicycle trail systems.

FG-11 Maintain existing park facilities, while seeking opportunities to expand and enhance the current range of facilities and recreational programs.

Discussion: Kirkland is regionally known for its outstanding park system. Kirkland's parks also provide a prominent source of community identity and pride. The City is perhaps best known for its extensive and diverse system of lakefront parks. In addition, Kirkland has a rich variety of well-maintained parks, including neighborhood playgrounds, ball fields, tennis, basketball and skate courts, walking trails, natural and landscaped open spaces, an outdoor swimming pool, indoor community centers, and senior citizen and youth centers. Recreational programs offer year-around, low cost or free activities for all age groups. It has been a long-standing City policy that the range and quality of park facilities and programs now available to Kirkland residents keep pace with future population growth. To ensure wise use of available resources, planning for future park facilities must be coordinated with other public and private providers of recreation services. Where possible, multiple use of public facilities, such as city-school park partnerships, should be sought. At a minimum, park facilities should be maintained close to current levels of service. Because of the importance of parks in defining Kirkland's character and promoting a healthy community, the City also should continue to explore ways to enhance the park system beyond the needs generated by new growth, including additional funding sources such as grants, special property tax levies or impact fees.

CHAPTER VI. LAND USE

(note that only those sections to be amended are shown below)

D. LAND USE GOALS AND POLICIES

Goal LU-1. Manage community growth and redevelopment to ensure:

Goal LU-2. Promote a compact land use pattern in Kirkland to:

- **Support a multimodal transportation system;**
- **Minimize energy and service costs;**
- **Conserve land, water, and natural resources; and**
- **Efficient use of land to accommodate Kirkland's share of the regionally adopted 20-year**

population and employment targets.

Goal LU-3. Provide a land use pattern that promotes mobility and access to goods and services and physical activity.

Goal LU-4. Protect and enhance the character, quality, and function of existing residential neighborhoods while accommodating the City's growth targets.

Goal LU-5. Plan for a hierarchy of commercial development areas serving neighborhood, community, and/or regional needs.

Goal LU-6. Provide opportunities for a variety of employment.

Goal LU-7. Establish a coordinated and connected system of open space throughout the City that:

- Preserves natural systems,
- Protects wildlife habitat and corridors,
- Provides land for recreation, and
- Preserves natural landforms and scenic areas.

Goal LU-8. The City should maintain criteria, regulations and procedures that allow for the siting of essential public facilities as well as government and community facilities.

Land use/Transportation Linkages

Land use/transportation linkage policies address the relationship between the land use pattern and a multimodal transportation system. Separation of jobs and housing means longer commute trips generally accommodated on the City's roadways either by private automobile or transit. When shops and services are long distances from residential areas, this also translates into additional vehicle or transit trips. Allowing residential and nonresidential uses to locate in closer proximity would provide transportation options making walking or bicycling more feasible.

Policy LU-3.6. Encourage vehicular and nonmotorized connections between adjacent properties.

Improved pedestrian connections between adjacent properties and to adjacent streets minimizes walking distances and provides safe walking surfaces, which in turn can result in less driving and more opportunities for physical activity. Vehicle connections between adjacent properties reduces congestion on streets, number of turning movements and gasoline consumption. Lack of connections between adjacent properties may mean that a car must return to a busy street and then turn again into an adjoining lot to gain access. Fences or impenetrable landscape buffers may prevent pedestrian connection to the business next door or force long detours out to the sidewalk and then back into the adjoining property. The intent of this policy is to encourage connections and to avoid such unintentional barriers to easy access.

Goal LU-8. The City should maintain criteria, regulations and procedures that allow for the siting of essential public facilities as well as government and community facilities.

Policy LU-8.1. Work cooperatively with King County, the state and/or other cities to site essential public facilities.

The King County Countywide Planning Policies set out a process whereby all local jurisdictions and the County will jointly develop standards for the siting of essential public facilities. The City should work cooperatively with the state, King County and other cities in the siting of essential public facilities.

Policy LU-8.2. Consider the following in siting essential public facilities:

- Accessibility to the people served;
- Public involvement;
- Protection of neighborhoods;
- Preservation of natural resources;
- The cost-effectiveness of service delivery; and
- Location near transit and mixed use centers, and
- The goals and policies of the City's Comprehensive Plan.

The intent of this policy is to set forth the criteria which Kirkland should use in assessing locations for new or expanded essential public facilities.

However, the criteria may not be used to deny approval of or impose restrictions on essential public facilities inconsistent with state statutory provisions and the King County Countywide Planning Policies.

CHAPTER IX. TRANSPORTATION ELEMENT

(note that only those sections to be amended are shown below)

A. Introduction

Problem Statement

By the year 2020, the congested portions of the Puget Sound region's freeway and arterial network are forecast to be far more extensive than they are today and the delays experienced by users will be much longer. Kirkland's transportation system is not isolated, but is integrally connected with a system of federal, state, and county transportation systems and the systems of adjacent jurisdictions. Kirkland experiences peak-hour congestion primarily in its highly commercial areas (Totem Lake, NE 85th Street, and Downtown).

There are many causes of increased congestion including I-405 and SR 520, neither of which is able to handle the volume to which it is subjected. This has resulted in significant congestion on Kirkland streets and is a condition which Kirkland by itself does not control. Annual vehicle miles traveled in the Puget Sound region continue to increase at a rate approximately equal to the rate of the population growth. Access into, through, and out of Kirkland is physically limited because of several significant features such as the lake on the west, Bridle Trails State Park and SR 520 on the south, and I-405 through the middle running north and south. For environmental and financial reasons, and reasons related to maintenance of community character, road building has not kept pace with demand.

Realistic transportation alternatives to driving alone are available for most people. The transit system is largely outside of Kirkland's control; it is defined by the King County (Metro) and Sound Transit. Local routes have increased in number and in frequency of service over the past 5 years. Kirkland's non-motorized network is also improving though not yet complete.

In the past, roads have been developed predominantly with vehicles in mind; however, the role of roads in influencing community character has become clear over the years. All new major construction may include sidewalks, planter strips and bicycle lanes, consistent with the Non-Motorized Transportation Plan. Kirkland's neighborhoods have been reluctant to accept major roads or road improvements. Finding the balance between accommodating increased traffic demand and preserving community character will not be easy, and there will be potentially adverse impacts on all segments of the community. Our challenge is to provide a transportation system which will both enhance surrounding neighborhoods and provide effective mobility for people, goods, and services through multiple modes.

Lack of transportation choices also affects the health of our community. Obesity has become an epidemic over the past two decades, increasing the risk of many diseases and health conditions, including heart disease and diabetes. One of the factors contributing to obesity is lack of physical activity. A major source of air pollution in Kirkland is motor vehicle use. By providing safe and convenient bicycle and pedestrian systems that connect to all areas of the city, to neighboring communities, and to regional facilities, we can promote physical activity and improve air quality.

Policy T-2.2:

Promote a comprehensive and interconnected network of pedestrian and bike routes within neighborhoods.

Cul-de-sacs and dead-end roads are a common cause of incomplete pedestrian and bicycle networks. Direct and convenient non-motorized connections on foot or by bicycle between cul-de-sac bulbs to nearby destinations should be a priority when planning the non-motorized system.

Beyond these connections, however, the City must work to create an overall non-motorized system that gives people a convenient option alternative to driving and an opportunity for physical activity.

Policy T-2.3:

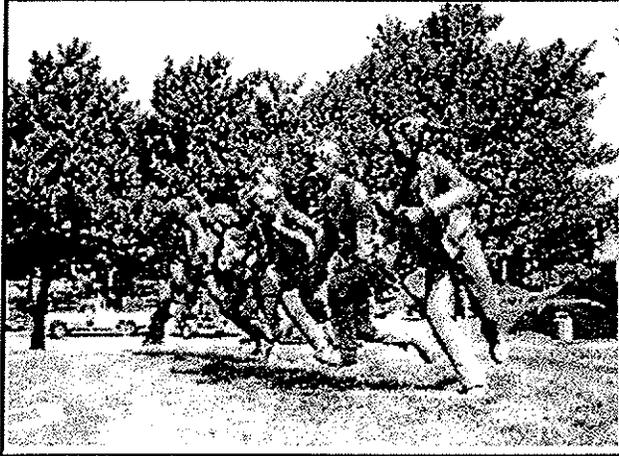
Increase the safety of the non-motorized transportation system by removing hazards and obstructions and through proper design, construction, and maintenance, including retrofitting of existing facilities where need.

Safety considerations should be paramount when planning pedestrian and bicycle routes.

CHAPTER X. PARK ELEMENT

(note that only those sections to be amended are shown below)

A. INTRODUCTION



"Puddle Jumpers" sculpture at Marina Park

Parks and other open spaces make an important distinct contribution to the landscape and quality of life in Kirkland. Imagine Kirkland without its distinctive waterfront parks and other parks and open spaces dotted throughout the City. Over the past several decades, Kirkland has had the vision to aggressively pursue land acquisition and park development for the public's enjoyment. An outstanding mosaic of parks and facilities has evolved.

The City continues to be faced with the challenge of meeting the park and recreation needs of a diverse range of age groups and interests throughout the entire City. At the same time, the window of opportunity to acquire available land suitable for parks and open space is shrinking. Consequently, the City must strategically and creatively position itself to deal with the open space demands of those areas within its urban growth boundaries. Renovation of certain parks is important to keep them safe and functional and to reduce unnecessary maintenance costs.

Looking at current City parks and recreation services through the year 2022, the following important issues and opportunities face Kirkland:

- (1) Acquiring and developing additional parkland in areas of the City where parkland and recreational opportunities are deficient, by providing neighborhood parks, community parks, and open space.
- (2) Providing additional pedestrian and bicycle trails and linkages, including the acquisition of greenways, between parks, open spaces, and neighborhoods.

- (3) Developing facilities such as restrooms and additional benches in new and existing parks.
- (4) Meeting City indoor recreation needs for fitness, athletics, recreation classes, and meeting space.
- (5) Enhancing and expanding recreational opportunities at existing waterfront parks.
- (6) Providing ongoing renovation and maintenance of parks and facilities.
- (7) Continuing and enhancing "partnerships" with the Lake Washington School District, King County, and neighboring cities in the mutual use and development of parks and recreation facilities.
- (8) Encouraging healthy life styles by providing a variety of opportunities for physical exercise.
- (9) ~~(8)~~ Providing diverse and affordable recreation programs to meet citizen needs and interests, particularly those of youth, teens, older adults~~senior citizens~~ and residents with special needs, and complement programs offered by other recreation providers in the community.
- (10) ~~(9)~~ Promoting habitat conservation through acquisition and preservation of important natural areas, and continuing development of interpretive education programs.

C. PARKS, RECREATION, AND OPEN SPACE GOALS AND POLICIES

Goal PR-1: To acquire, develop, and redevelop a system of parks, recreation facilities, and open spaces that is attractive, safe, functional, and accessible to all segments of the population.

Goal PR-2: Provide services and programs that enhance the quality of life in the community and promote a healthy lifestyle.

Goal PR-3: Protect and preserve natural resource areas.

RECREATION

Goal PR-2: Provide services and programs that enhance the quality of life in the community and promote healthy lifestyles.

Recreation provides individuals in the community with opportunities for satisfying use of their leisure time and for engaging in daily physical exercise. Participation in recreation activities enriches lives, prevents social isolation, Senate Bill 5186 and changes to the Comprehensive Plan 7/06

and increases the sense of community. It also helps people maintain a healthy weight and heart which can reduce the risk of many diseases and health conditions. People may enjoy exposure to a wide variety of recreation skills and experience. A significant share of demand for recreation services is met by the private sector and nonprofit agencies and organizations.

However, a large segment of the population does not have the opportunity or inclination to participate in private recreation. It is the responsibility of the City to provide recreation facilities and programs and city-wide wellness events which are sensitive to the needs of the community and resources of the parks system. It is the intent of the City to offer diverse, accessible, and affordable recreation opportunities.

The City plays both a primary and supportive role in recreation. In certain instances, the City's role is to provide facilities and coordination, while in other cases, the City assumes a direct operating role. For example, the City's role in youth baseball and soccer is to provide, schedule, and maintain ballfields within the City's park system, while the City assumes direct responsibility for offering recreation programs and services to the elderly.

Policy PR-2.1:

Examine the need for additional community recreation facility space to meet indoor recreation needs for athletics, recreation classes, and meeting space.

At present, Kirkland has ~~one~~ two Community Centers ~~one Senior Center~~, and a Teen Center. The Parks and Community Services Department has been extremely fortunate in being able to use Lake Washington School District indoor facilities for City-sponsored recreation activities and programs. The use of School District facilities has enabled the City to provide a much higher level of service than would otherwise have been possible. Factors including increased demand for City and School District facilities, and limited availability of School District facilities continue to fuel the need for additional City-managed public recreation facility.

Policy PR-2.4:

Coordinate with neighboring cities, King County, and Lake Washington School District in the planning and provision of recreation activities and facilities.

Partnership with Lake Washington School District

For years, the City has enjoyed a cooperative relationship with the Lake Washington School District in the use of their indoor facilities for a variety of organized recreation and sports activities. The use of these facilities has enabled the City to provide a much higher level of service than would otherwise have been possible. The City reciprocates with priority use of its facilities for school activities and by providing scheduling services for outdoor facilities.

Currently the Parks and Community Services Department provides field coordinating and scheduling services for the School District and community sports organizations. These sites range in character from open lawn areas at public schools and parks (originally not intended for sports activities) to formal athletic fields with complete facilities.

The school system is a major partner in the provision of the City's park and recreation services in terms of open space acreage and recreation facilities. There continues to be high demand and insufficient supply for facilities such as practice and game fields. Increase in population growth will aggravate this situation. Conditions will not improve without effective partnerships between sports organizations, the City, the School District, and subregional providers of recreation.

To ensure that School District facilities will continue to be available for City-sponsored recreation programs, in Senate Bill 5186 and changes to the Comprehensive Plan 7/06

2000, the City and School District entered into a joint-use agreement setting forth the conditions and understandings necessary for reciprocal use of recreation facilities and joint development of capital projects. In the future, the City should work more closely with the School District to actively explore opportunities for greater joint use of facilities. A cooperative effort on the part of the School District and the City to renovate existing playing fields on school sites should be continued as a step to providing additional needed ballfield space for soccer, softball, and baseball. Independent sports organizations are experiencing a shortage of practice times and space. With facility upgrades and ongoing maintenance, facilities can be more playable and safer to use.

~~The City should continue efforts to cooperate with the Lake Washington School District on a park facility located south of the B.E.S.T. Alternative High School.~~

Policy PR-2.5:

Provide Kirkland citizens of all ages and abilities the opportunity to participate in diverse, challenging, and high-quality recreation programs and community wellness events that are both accessible and affordable.

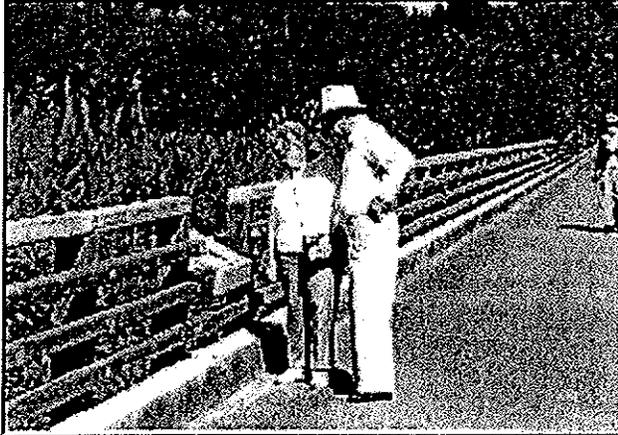
Comprehensive recreation opportunities are a major ingredient of a successful community. By providing services that are creative, educational, and responsive to the needs of the public, the City can significantly enhance the quality of life in Kirkland and encourage a healthy lifestyle.

As demand for recreation activities grows, emphasis will be placed on programs, activities, and events that are safe, appropriately priced, and held at convenient locations and times. It is the intent of the City to closely monitor local and national trends so as to offer the most diverse, accessible, and affordable recreation opportunities possible to Kirkland citizens.

Kirkland citizens are served by other recreation providers as well. The City should continue to act as a resource agency for the community in promoting, coordinating, developing, and maintaining community leisure activities and wellness events. Innovative methods of service delivery can be developed through continued arrangements with the School District, private nonprofit agencies such as the Boys and Girls Club and Kirkland Arts Center, and the local business community.

Policy PR-2.6:

Enhance the quality of life for the older adult population by providing opportunities to engage in social, recreational, educational, nutritional, and health programs designed to encourage independence.



Pedestrian bridge through Juanita Bay Park wetlands

Kirkland has a significant seniorolder adult population, and activities offered at the Peter KirkKirkland Community Senior-Center are increasingly popular. Trends in seniorolder adult programming for the next decade will include a demand for:

- Lifelong learning activities;
- Health and fitness programs;
- Diverse programs that address the expanding age range of the seniorolder adult population and its subsequent variety of activity levels;
- Programs that provide for transportation to and from the activities.

It is important that the City recognize these trends and focus attention on programs that meet these changing needs.

NATURAL RESOURCES CONSERVATION

Goal PR-3: Protect and preserve natural resource areas.

Natural areas and open spaces are a vital component of the health and well being of the community. Conservation and enhancement of the ecological resources found within the City is a key component of its land use and park planning. In surveys and workshops, Kirkland citizens have consistently identified natural areas as being a key component of park planning.

Bodies of water in Kirkland, other than Lake Washington, include Forbes Lake, Forbes Creek, Juanita Creek, Cochran Springs Creek, Yarrow Creek, Everest Creek, Totem Lake, and numerous smaller streams and tributaries. These resources provide valuable habitat for wildlife and contribute to water quality. Totem Lake Park is owned by the King County Conservation District. Important portions of Forbes Lake, Forbes Creek, Cochran Springs Creek, Yarrow Creek, and Everest Creek are under City ownership.

Open space corridors serve many important functions, including recreation, fish and wildlife habitat, and the connection of individual features that comprise a natural system (e.g., wetlands linked by a stream within a watershed). Kirkland's open space corridors are composed of parks and other publicly owned land, along with sensitive areas and their buffers.

Policy PR-3.1:

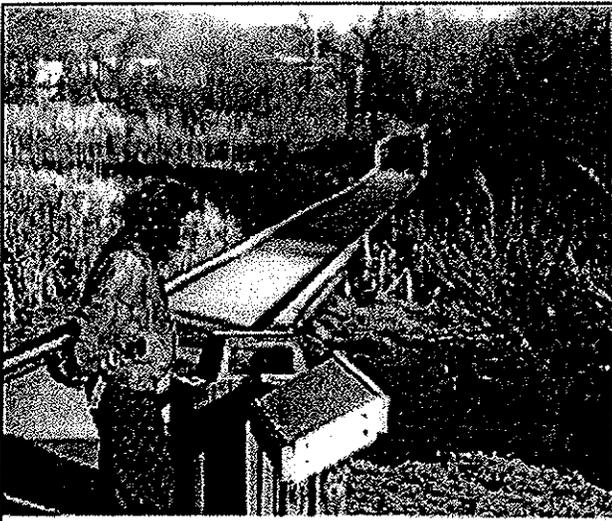
Work cooperatively with numerous resource management agencies and citizens to care for streams, enhance and protect wetlands, improve wildlife habitat, and provide limited public access.

Recognized impacts associated with an ever increasing urban population include the loss of privately owned open spaces, an increase in ornamental and invasive plants which threaten native vegetative communities, and an increase in competitive pressure upon native wildlife by nonnative species and domestic pets

The City has the opportunity to continue to participate with both state and federal agencies and a variety of citizen groups to maintain and enhance existing resources, provide valuable educational opportunities, and provide a level of public use appropriate for the area.

Policy PR-3.2:

Preserve opportunities for people to observe and enjoy wildlife and wildlife habitats.



Educational sign and boardwalk at Juanita Bay Park

Over 60 percent of the City's parkland inventory provides valuable habitat for urban wildlife. In many cases, these parks also provide opportunities for interpretive education. The City must continue to balance the public benefits of providing access to these areas while limiting potential adverse impacts.

Acquisition is a key component to protection of valuable habitat. The City should review key parcels of land as they become available for inclusion into the existing network of parks and open space. The inclusion of these lands should be prioritized based on the following factors:

- ▯ Areas which are intrinsically biologically critical by virtue of their continuity with other, existing natural areas.
- ▯ Areas which provide benefits to the greater community, including water quality functions, hydrologic management, and erosion control.
- ▯ Areas of unique scenic quality.
- ▯ Areas which are culturally significant.
- ▯ Areas which provide significant fish and wildlife habitat.
- ▯ Areas located in neighborhoods with identified deficiencies in open spaces and parks.

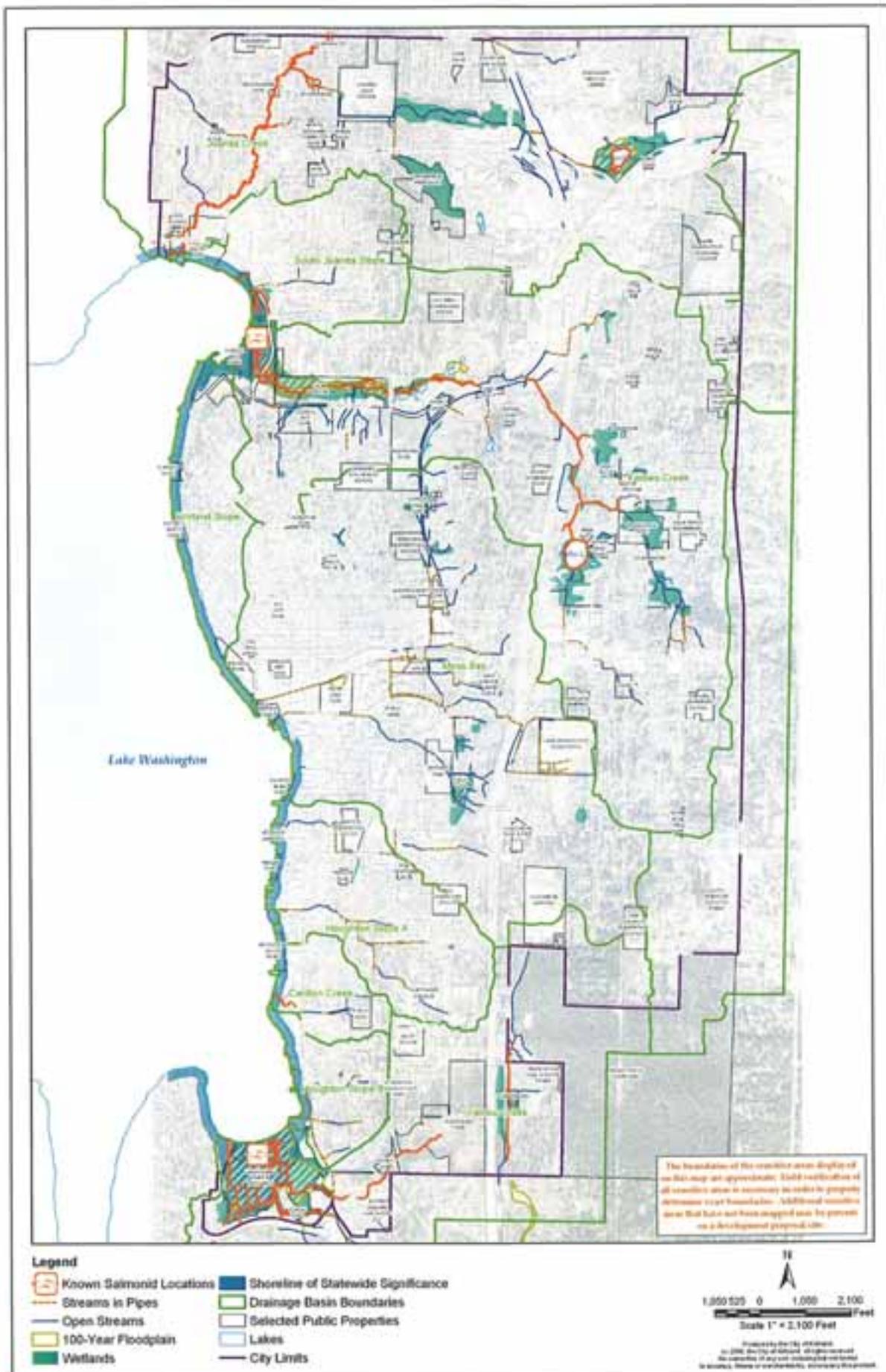


Figure NE-1: Sensitive Areas

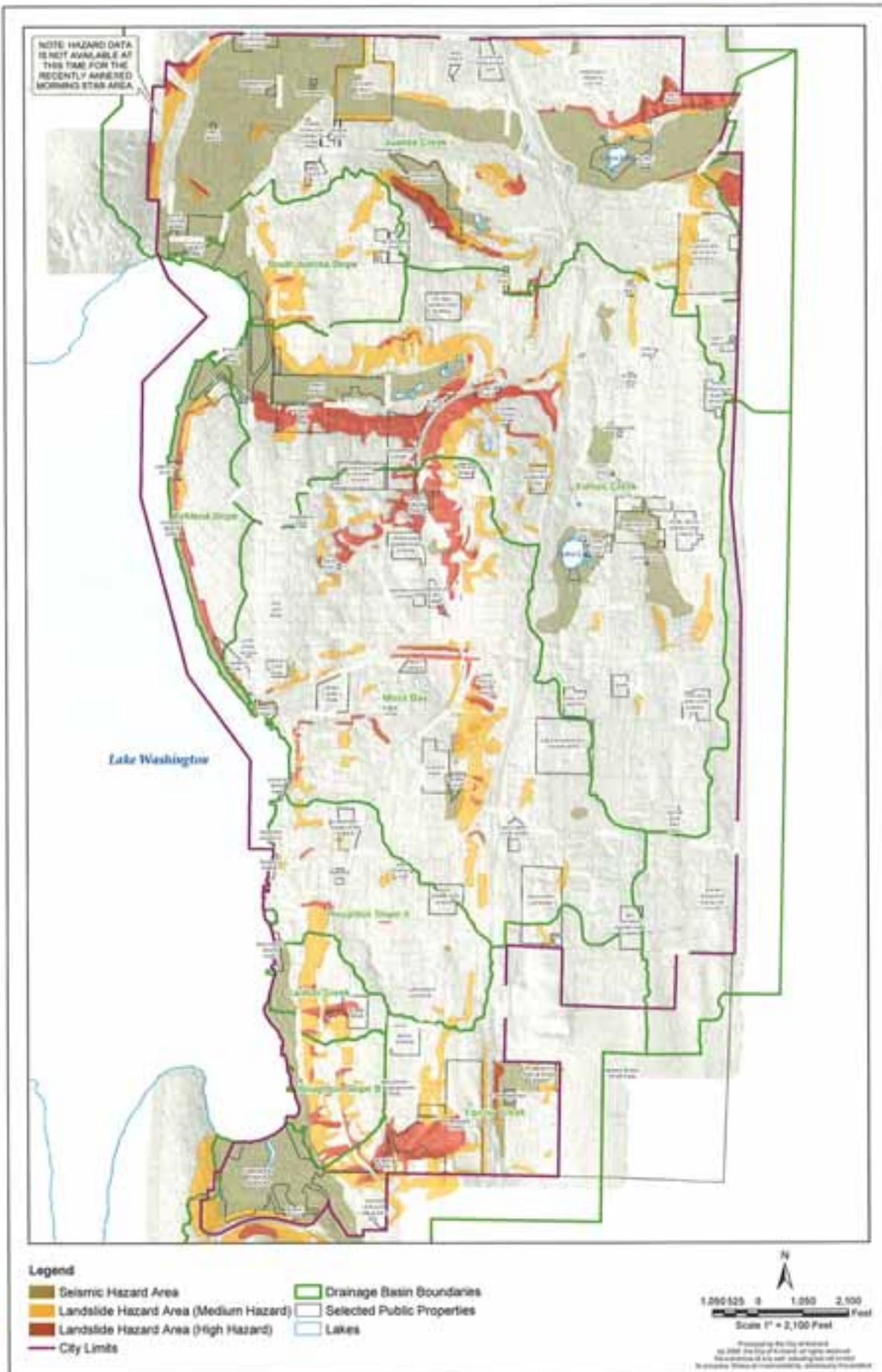


Figure NE-2: Landslide and Seismic Hazard Areas

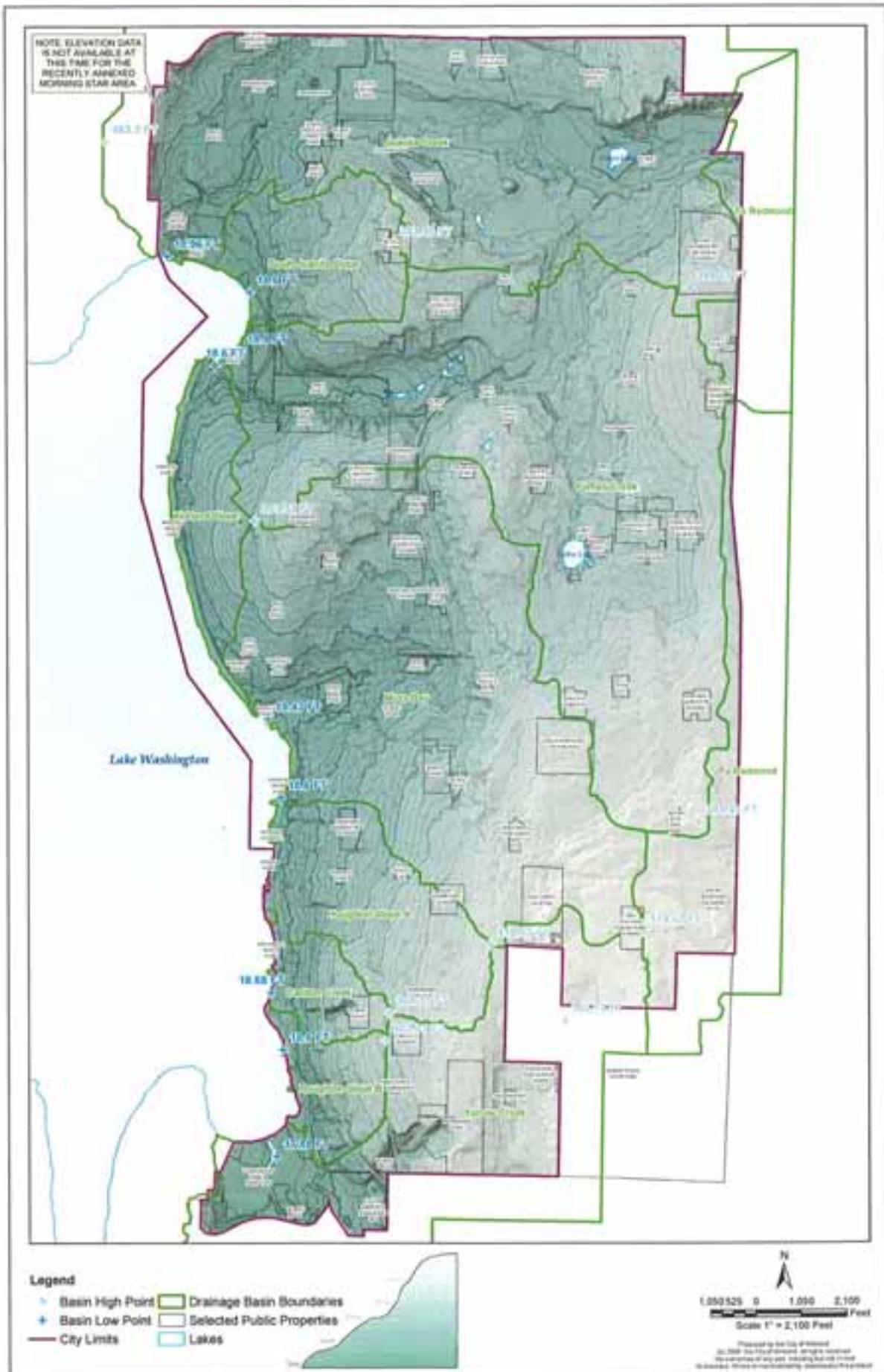


Figure NE-3: Topography

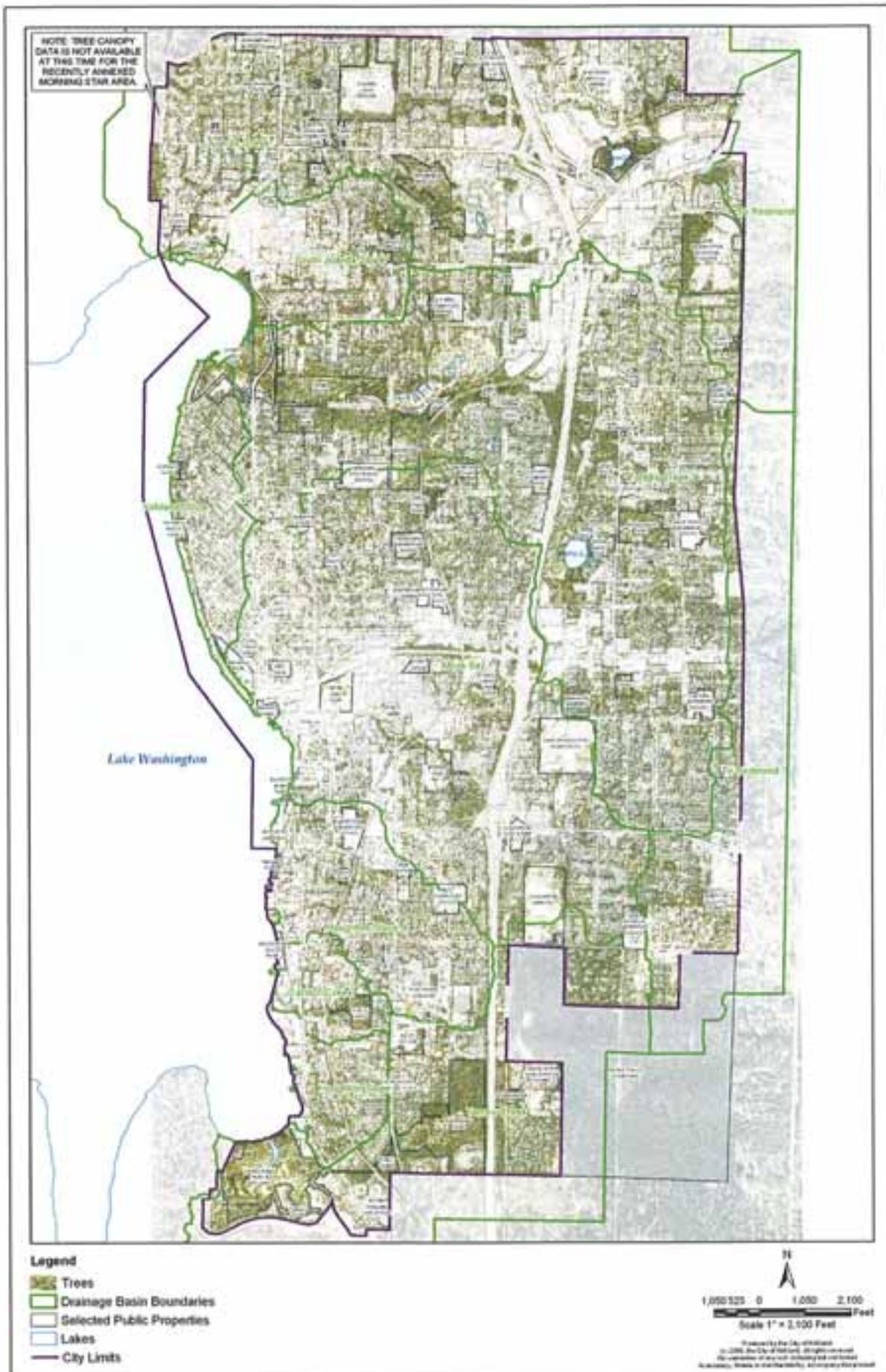


Figure NE-4: Tree Canopy

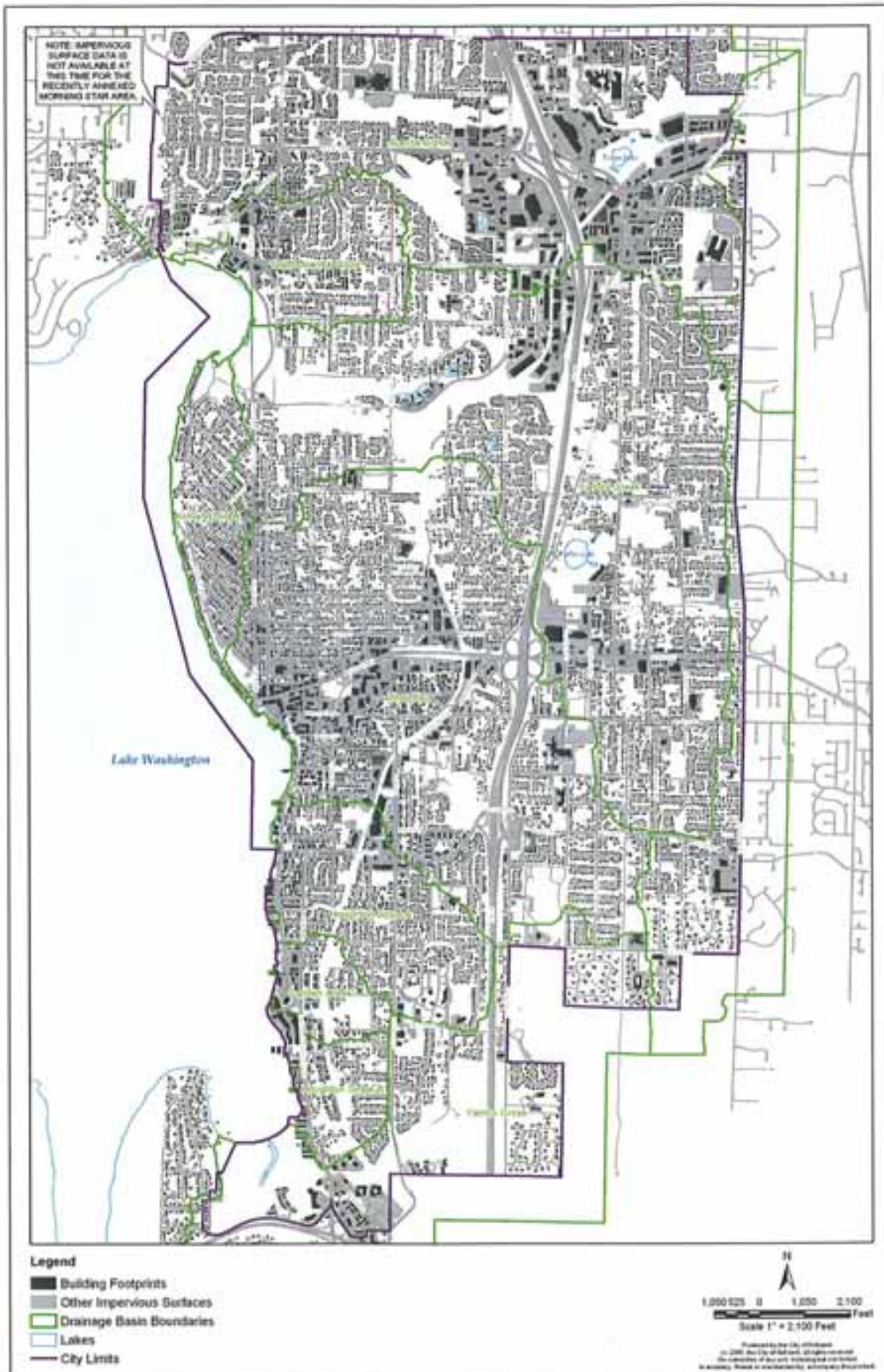


Figure NE-5: Impervious Surfaces

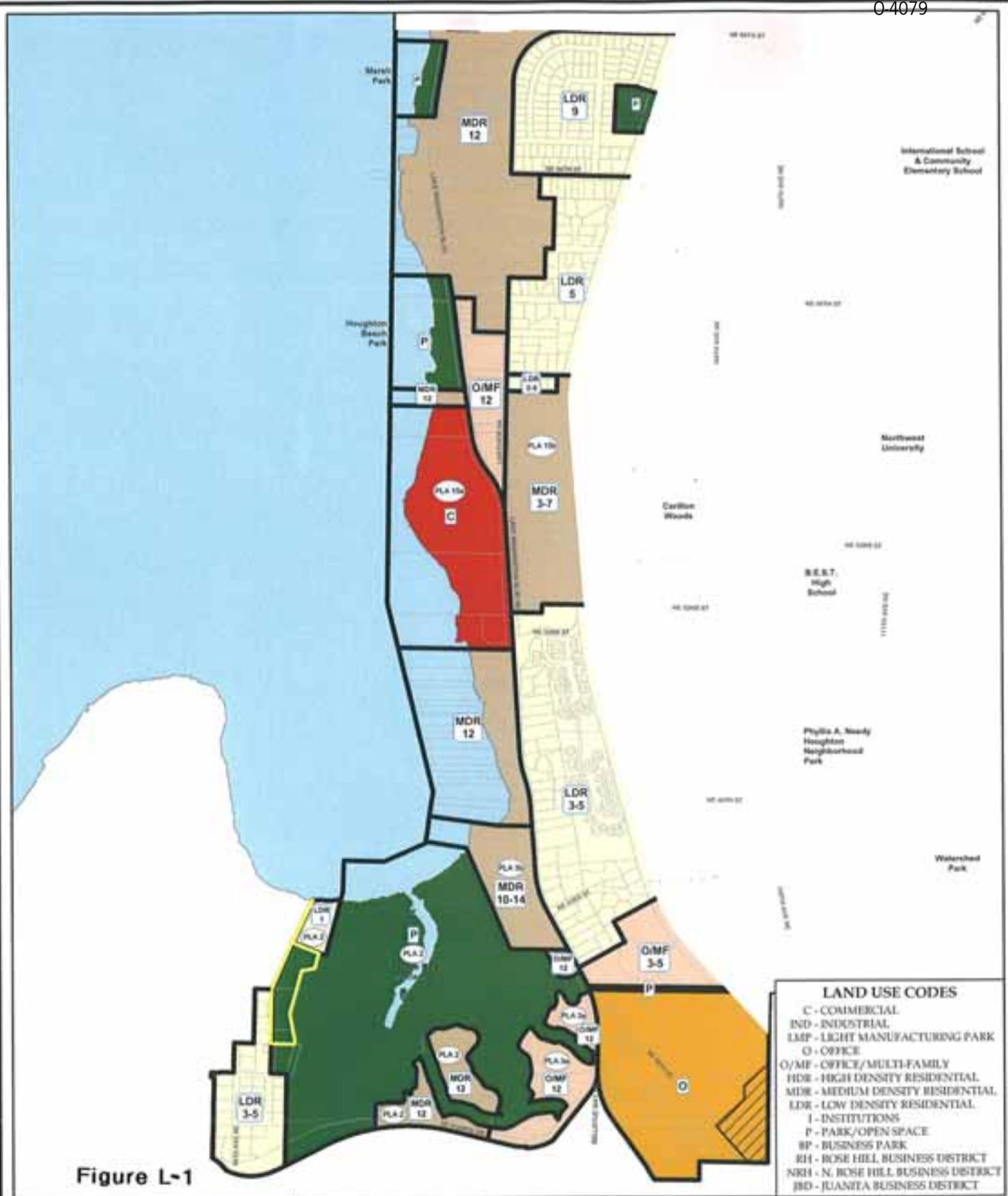


Figure L-1

Lakeview Neighborhood Land Use Map

ORDINANCE NO. 4028
ADOPTED by the Kirkland City Council
December 13, 2005

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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Figure SRH-3

LAND USE CODES

- C - COMMERCIAL
- IND - INDUSTRIAL
- LMP - LIGHT MANUFACTURING PARK
- 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 Rose Hill Neighborhood Land Use Map

ORDINANCE NO. 4028
 ADOPTED by the Kirkland City Council
 December 13, 2003

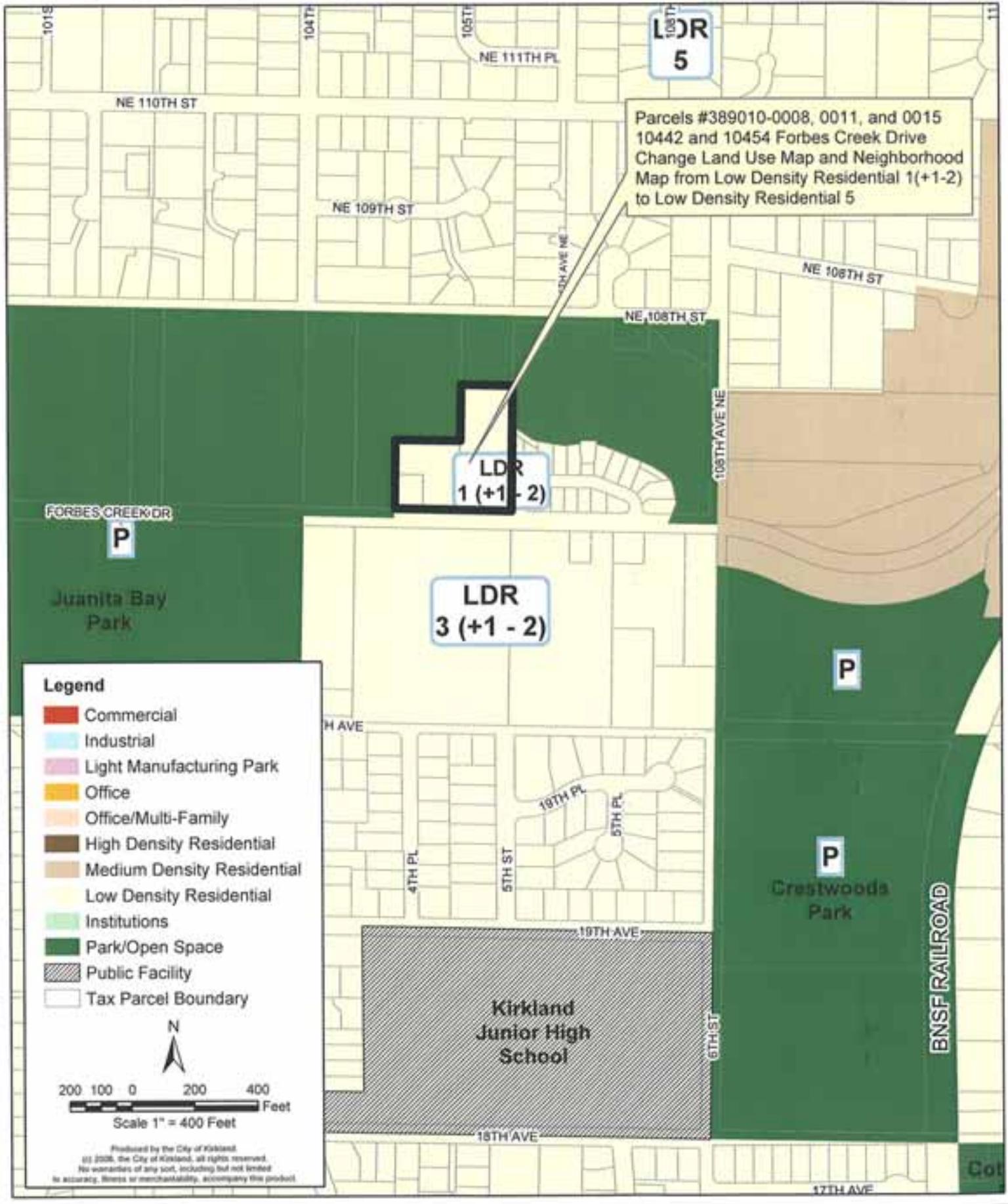
LAND USE BOUNDARIES	PARCEL BOUNDARIES
SUBAREA BOUNDARY	PLANNED AREA NUMBER
TOTEM CENTER	LAND USE CODE
PUBLIC FACILITIES	DENSITY (UNITS/ACRE)

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



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South Juanita Neighborhood LU-1 Land Use Map and SJ-2b Neighborhood Map Change



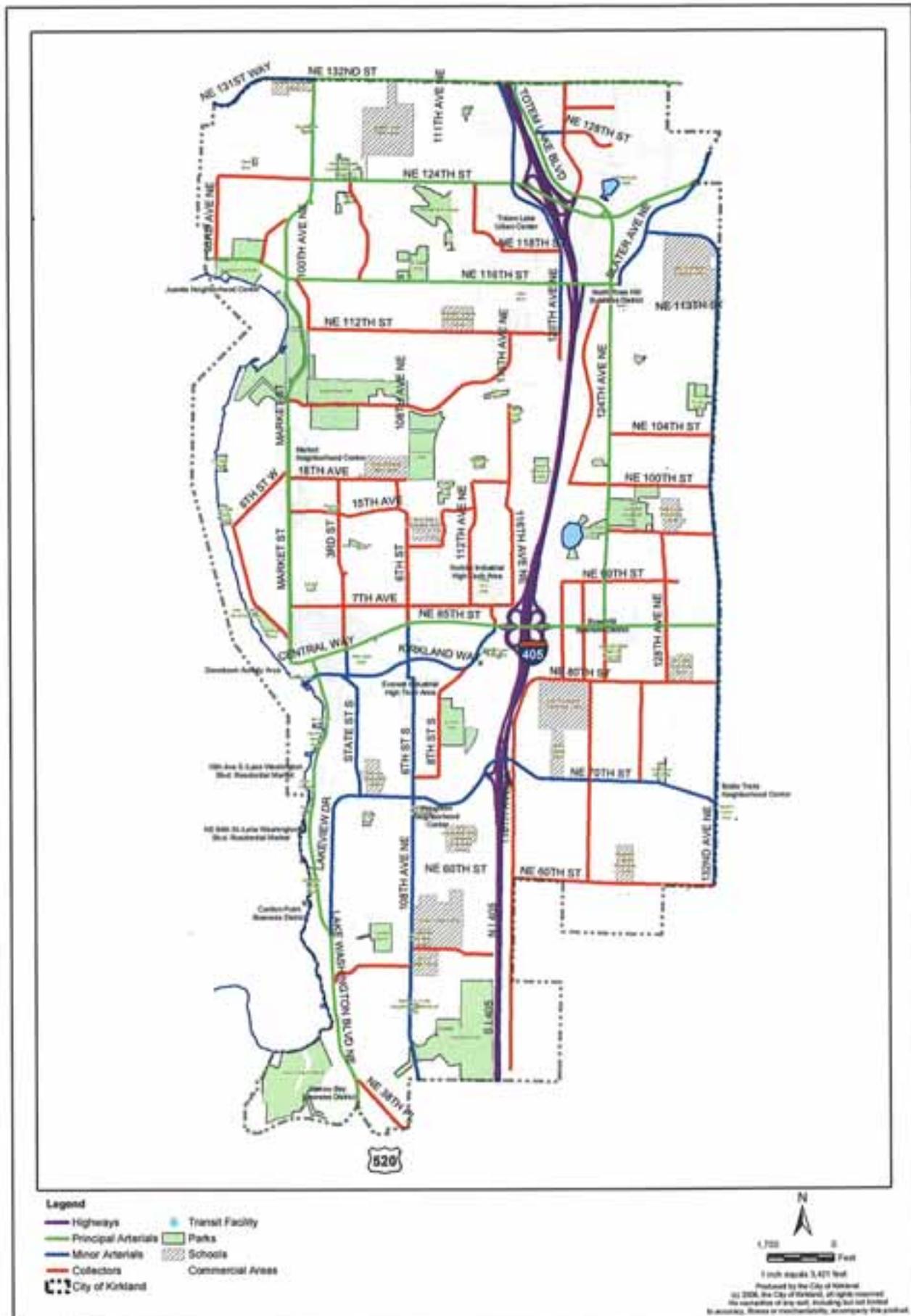


Figure T-1: Street Classifications and State Routes



Figure T-2: Bicycle Corridor System - Existing and Proposed

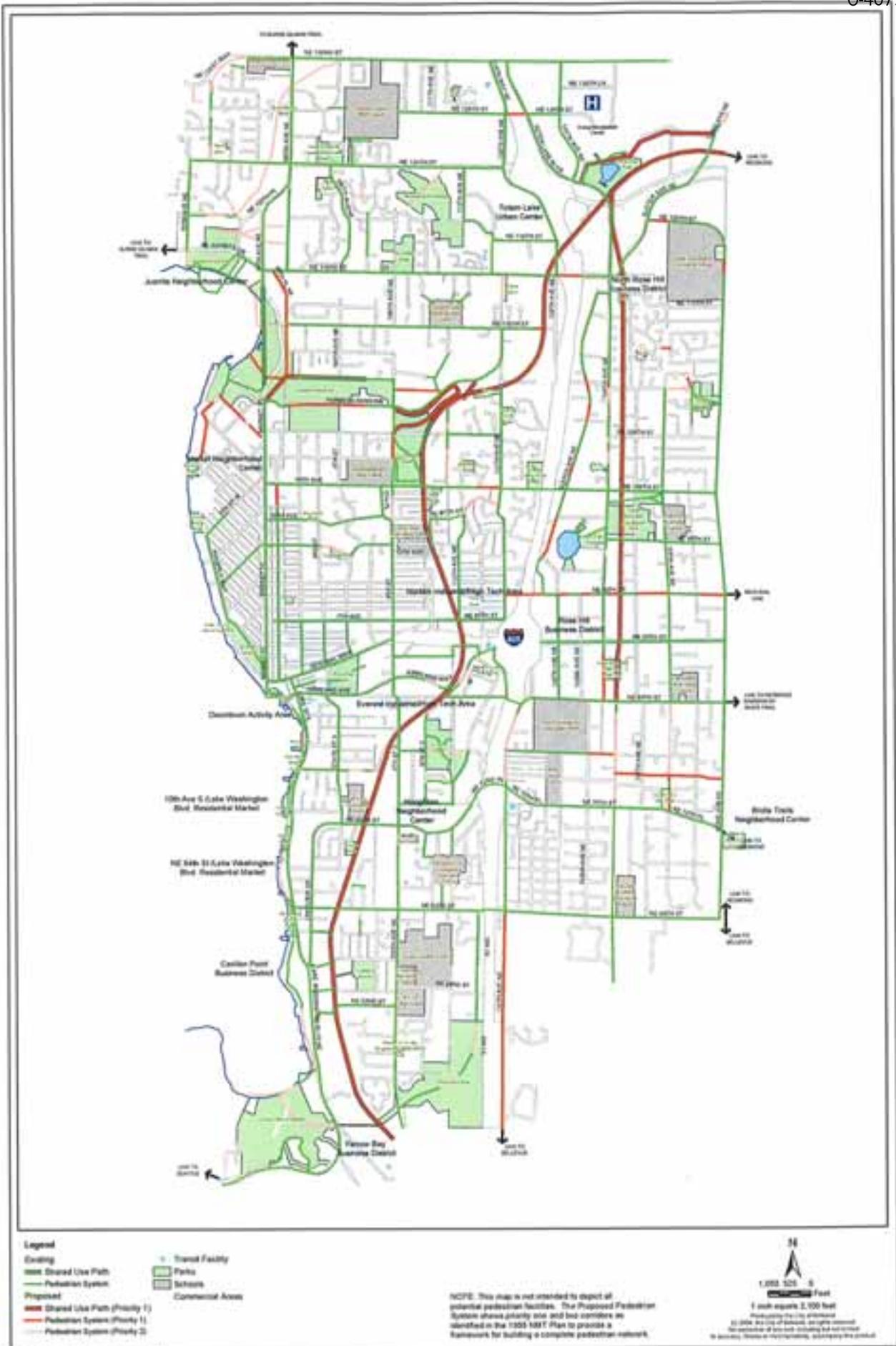


Figure T-3: Pedestrian Corridor System - Existing and Proposed

TABLE T-5
Project Descriptions for the 2022 Transportation Project List

Non-motorized Improvements

NM20-1	Sidewalk
Location:	Spinney Homestead Park, NE 100th Street from 111th Avenue NE to I-405
Description:	Installation of curb, gutter, sidewalk and storm drainage along the north side. Unfunded CIP project NM 0034.
NM20-2	Non-motorized Facilities
Location:	116 th Avenue NE (south section) (NE 60 th Street to south City Limits)
Description:	Widen road to provide a paved five-foot bicycle lane north and southbound. Install pedestrian/equestrian trail along the east side of road. This trail will be separated from the roadway where possible. Unfunded CIP project NM 0001.
NM20-3	Sidewalk
Location:	13th Avenue (Phase II), Van Aalst Park to 3rd Street
Description:	Install sidewalk and planter strip along the south side of 13th Avenue. Funded CIP project NM 0054, scheduled for completion in 2010.
NM20-4	Pedestrian/Bicycle Facility
Location:	18th Avenue at Crestwoods Park/NE 100th Street, from 6th Street to 111th Avenue NE across BNR right-of-way
Description:	Installation of paved path along the described corridor. Unfunded CIP project NM 0031.
NM20-5	Sidewalk
Location:	93rd Avenue NE from Juanita Drive to NE 124th Street
Description:	Installation of curb, gutter, sidewalk and planter strip. Unfunded CIP project NM 0032.
NM20-6	Sidewalk
Location:	NE 52nd Street between approximately Lake Washington Boulevard and 108th Avenue NE
Description:	Install curb, gutter and sidewalk along the north side of the street. Improve storm drainage along project alignment. Unfunded CIP project NM 0007.
NM20-7	Nonmotorized Facilities
Location:	Burlington Northern Sante Fe Railroad right-of-way, between south and north City Limits
Description:	10 to 12-foot wide two-way bike/pedestrian asphalt trail. Unfunded CIP project NM 0024.

- NM20-8** Sidewalk
Location: 122nd Ave NE, between NE 70th Street and NE 80th Street
Description: Install curb, gutter and sidewalk along the west side. Funded CIP project NM 0055, scheduled to begin in 2009.
- NM20-9** Sidewalk
Location: 116th Ave NE from NE 94th Street to NE 100th Street
Description: Install curb, gutter, sidewalk and storm drain along east side. Funded CIP project NM 0044, scheduled for completion in 2009.
- NM20-10** Bike Lane
Location: NE 100th Street, Slater Avenue NE to 132nd Avenue NE
Description: Provide markings, minor widening and other improvements to create a bicycle connection from the 100th Street overpass to 132nd Avenue NE. Funded CIP project NM 0036, scheduled for completion in 2011.
- NM20-11** Sidewalk
Location: NE 95th Street from 112th Ave NE to 116th Ave NE
Description: Install curb, gutter and sidewalk and storm drain along north side. Unfunded CIP project NM 0045.
- NM20-12** Sidewalk
Location: 18th Ave West from Market Street to Rose Point Lane
Description: Install curb, gutter and sidewalk and storm drain along roadway. Unfunded CIP project NM 0046.
- NM20-13** Sidewalk
Location: 116th Ave NE from NE 70th Street to NE 75th Street
Description: Installation of curb, gutter, sidewalk and storm drainage along east side of roadway. Unfunded CIP project NM 0047.
- NM20-14** Sidewalk
Location: 130th Avenue NE, NE 95th Street to NE 100th Street
Description: Install sidewalk along west side of 130th Avenue NE. Unfunded CIP project NM 0037.
- NM20-15** Pedestrian/Bicycle Bridge
Location: NE 90th Street, 116th Avenue NE to Slater Avenue; across I-405
Description: Pedestrian/Bicycle bridge approximately 10 feet wide, with approaches on each end. Unfunded CIP project NM 0030.

- NM20-16A** Sidewalk
Location: NE 90th Street, 124th Ave NE to 128th Ave NE
Description: Installation of curb, gutter and sidewalk along the north side. Unfunded CIP project NM 0056.
- NM20-16B** Sidewalk
Location: NE 90th Street, 120th Ave NE to 124th Ave NE, and 128th Ave NE to 132nd Ave NE
Description: Installation of curb, gutter and sidewalk along the north side. Unfunded CIP project NM 0026.
- NM20-17** Pathway/sidewalk
Location: NE 60th Street from 116th Ave NE to 132nd Ave NE
Description: Half street improvements along the north side to include pathway/sidewalk, curb and gutter (where appropriate), storm drainage/conveyance (natural and/or piped) and minor widening; accommodations for equestrians will be reviewed during the design. Unfunded CIP project NM 0048.
- NM20-18** Sidewalk
Location: Forbes Creek Drive from Crestwoods Park to Juanita Bay Park
Description: Installation of curb, gutter and sidewalk along the north side of Forbes Creek Drive from approximately 108th Avenue NE to approximately Market Street. Unfunded CIP project NM 0041.
- NM20-19** Pedestrian/Bicycle Facility
Location: NE 126th Street/Totem Lake Way from 120th Avenue NE to 132nd Place NE
Description: Installation of paved multi purpose path and storm drainage along corridor. Unfunded CIP project NM 0043.
- NM20-20** Crosswalk Upgrades
Location: Various locations throughout city
Description: Pedestrian crossing improvements. Projects are combined and funded every two years under CIP project NM 0012.
- NM20-21** Annual Pedestrian Improvements
Location: Various locations throughout city
Description: Continue to prioritize and install pedestrian improvements to meet the adopted level of service.
- NM20-22** Annual Bicycle Improvements
Location: Various locations throughout the city
Description: Continue to prioritize and install bicycle improvements to meet the adopted level of service.

- NM20-23** Sidewalk
Location: 112th Ave NE from NE 87th Street to NE 90th Street
Description: Installation of curb, gutter, sidewalk and storm drain along west side of roadway. Funded CIP project NM 0049, scheduled for completion in 2011.
- NM20-24** Sidewalk
Location: NE 80th Street from 126th Ave NE to 130th Ave NE
Description: Installation of curb, gutter, sidewalk and storm drain along south side of roadway. Unfunded CIP project NM 0050.
- NM 20-25** Sidewalk
Location: NE 85th Street from I-405 to 132nd Ave NE and along 124th Ave NE from NE 80th Street to NE 90th Street.
Description: Install sidewalk, planter strip, storm drainage and other improvements to enhance Sound Transit bus route 540 ridership. Funded CIP project NM-0051, scheduled for completion in 2007.
- NM20-26** Sidewalk
Location: NE 73rd Street from 124th Ave NE to 130th Ave NE
Description: Installation of curb, gutter, sidewalk and storm drain along north side of roadway. Funded CIP project NM 0052, scheduled for completion in 2008.
- NM20-27** Sidewalk
Location: NE 112th Street from 117th PI NE to the Burlington Northern Sante Fe RR Crossing
Description: Installation of curb, gutter, sidewalk and storm drain along north side of roadway. Funded CIP project NM 0053, scheduled for completion in 2009.
- NM20-28** Annual Sidewalk Maintenance Program
Location: City-wide
Description: Repair and replacement of existing sidewalks to provide safe pedestrian travel ways and to maintain the value of the sidewalk infrastructure. Funded CIP project NM 0057.
- NM20-29** Non-motorized/emergency access connection
Location: 111th Ave NE from BNSFRR north to Forbes Creek Drive
Description: Install paved non-motorized facility with retractable bollards and/or emergency vehicle actuated gate(s) to prevent through traffic. Identified in the Highlands Neighborhood Plan; unfunded CIP project NM -0058.

Roadway Improvements

- ST20-1** Roadway Extension
Location: 118th Avenue NE, NE 116th Street to NE 118th Street
Description: Extend two-lane roadway, including sidewalk facilities, storm drainage and landscaping. Unfunded CIP project ST 0060.
- ST20-2** Roadway Extension
Location: 119th Avenue NE, NE 128th Street to NE 130th Street
Description: Extend two-lane roadway, including sidewalk facilities, storm drainage and landscaping. Unfunded CIP project ST 0061.
- ST20-3** Roadway Widening
Location: 120th Avenue NE, NE 128th Street to NE 132nd Street
Description: Reconstruct from the existing three-lane section to five lanes with sidewalks. Funded CIP project ST 0063, scheduled to begin design in 2008.
- ST20-4** Roadway Widening
Location: 124th Avenue NE, NE 116th Street to NE 124th Street
Description: Widen to five lanes, from existing three lanes with sidewalks. Funded CIP project ST 0059, scheduled to begin design in 2006.
- ST20-5** Roadway Widening
Location: 124th Avenue NE, NE 85th Street to NE 116th Street
Description: Widen to three lanes, construct bicycle lanes, curb and gutter, sidewalk, storm drainage and landscaping. Unfunded CIP project ST 0064.
- ST20-6** Roadway Widening
Location: 132nd Avenue NE/NE 120th Street NE
Description: Widen to three lanes with bike lanes, sidewalks, curb and gutter, landscaping and storm drainage improvements. Unfunded CIP project ST 0056.
- ST20-7** Bridge Replacement
Location: 98th Avenue NE at Forbes Creek
Description: Reconstruct bridge across Forbes Creek from Market Street into Juanita area in order to meet current seismic requirements. Unfunded CIP project ST 0055.
- ST20-8** Roadway Extension
Location: 120th Ave NE from NE 116th Street to BNSFRR crossing
Description: Construct 2/3 lanes as needed with pedestrian/bicycle facilities. Unfunded CIP project ST 0073.

- ST20-9** Roadway Extension
Location: NE 120th Street (east section), from Slater Avenue NE to 124th Avenue NE
Description: Construct 2/3 lanes as needed with pedestrian/bicycle facilities. Funded CIP project ST 0057, scheduled to begin design in 2006.
- ST20-10** Roadway improvements
Location: 120th Avenue NE, from Totem Lake Boulevard to NE 128th Street
Description: Install various traffic calming measures, on-street parking, pedestrian and landscape improvements concurrent with Totem Lake Mall redevelopment. Funded CIP ST 0070, scheduled to begin design in 2007.
- ST20-11** Roadway Extension
Location: NE 130th Street, Totem Lake to 120th Avenue NE
Description: Extend two-lane roadway including nonmotorized facilities, storm drainage and landscaping. Unfunded CIP project ST 0062.
- ST20-12** Roadway Widening
Location: NE 132nd Street, from 100th Avenue NE to 132nd Avenue NE
Description: Widen to a five-lane section with bike lanes. Currently two through lanes with left turn lanes at certain intersections and variable width bike lanes. Project planning funded in 2007 CIP; balance of project unfunded CIP project ST 0058; will require 75% King County participation.
- ST20-13** Roadway extension
Location: NE 120th Street (west section) from 124th Ave NE to BNR crossing
Description: Construct 2/3 lanes as needed with pedestrian/bicycle facilities. Unfunded CIP project ST 0072.
- ST20-14** Annual Street Preservation Program
Location: Various sites throughout the City based on Pavement Management Program
Description: Patch and overlay existing streets to provide safe travel ways and maintain the value of the street infrastructure. Funded CIP project ST 0006.

Intersection Improvements

- TR20-1** Traffic Signal
Location: Kirkland Avenue and Third Street
Description: Construct a new signal at this intersection, including controlled pedestrian crosswalks. Funded CIP project TR 0004, design to start in 2009.
- TR20-2** Intersection Improvements
Location: Kirkland Way Underpass at BNSFRR crossing
Description: New railroad under-crossing along Kirkland Way, installation of sidewalks and bike lanes in immediate vicinity, improve clearance between roadway surface and overpass, and improve sight distance. Unfunded CIP project TR 0067.
- TR20-3** Traffic Signal
Location: 6th Street/Kirkland Way
Description: Construct a new signal at this intersection. The project will include controlled pedestrian crosswalks. Funded CIP project TR 0065, scheduled for completion in 2009.
- TR20-4** Intersection Improvements
Location: NE 68th Street/108th Ave NE
Description: Install westbound to northbound right-turn lane and other improvements identified as a part of Sound Transit's Route 540 improvements. Funded CIP project TR-0085, completion in 2009.
- TR20-5** HOV Queue By-pass
Location: NE 124th Street and I-405, east to southbound
Description: Construct an additional lane and signal improvements to allow connection from NE 124th Street to the HOV lane on the southbound freeway access ramp. Unfunded CIP project TR 0057.
- TR20-6** Intersection Improvements
Location: NE 85th Street/120th Ave NE
Description: Project will add one northbound right-turn lane and one new westbound and one new eastbound travel lane on NE 85th Street. Unfunded CIP project TR 0088.
- TR20-7** Intersection Improvements
Location: NE 85th Street/132nd Ave NE
Description: Project will add one new westbound and one new eastbound travel lane on NE 85th Street. Unfunded CIP project TR 0089.

TR20-8 HOV Queue By-pass
Location: NE 85th Street and I-405, east to southbound
Description: Construct an additional lane and signal improvements to allow connection from NE 85th Street to the HOV lane on the southbound freeway access ramp. Unfunded CIP project TR 0056.

TR20-9 Intersection Improvements
Location: Lake Washington Boulevard at Northup Way
Description: Add southbound Lake Washington Boulevard queue by-pass lane from Cochran Springs to westbound SR 520. Unfunded CIP project TR 0068.

TR20-10 Queue By-pass and HOV Facilities
Location: Various as identified
Description: Intersection improvements or HOV lanes that are not included in other projects as follows:

1. NE 116th Street/I-405 queue by-pass eastbound to southbound (unfunded CIP project TR-0072)
2. NE 85th Street/I-405 queue by-pass westbound to northbound (unfunded CIP project TR 0074)
3. NE 70th Street/I-405 queue by-pass (unfunded CIP project TR-0073)
4. NE 124th Street/I-405 westbound to northbound (unfunded CIP project TR-0075)

TR20-11 Intersection Improvements
Location: Various as identified
Description: New signals or signal improvements that are not included in other projects are as follows:

1. Kirkland Avenue/Lake Street South
2. Lake Street South/2nd Avenue South
3. Market Street/Central Way
4. Market Street/7th Avenue NE
5. Market Street/15th Avenue NE
6. NE 53rd Street/108th Avenue NE
7. NE 60th Street/116th Avenue NE
8. NE 60th Street/132nd Avenue NE
9. NE 64th Street/Lake Washington Boulevard
10. NE 70th Street/120th Avenue or 122nd Avenue NE
11. NE 80th Street/132nd Avenue NE
12. NE 112th Street/124th Avenue NE
13. NE 116th Street/118th Avenue NE
14. NE 116th Street/124th Avenue NE (extend NB through and right)
15. NE 126th Street/132nd Place NE
16. NE 128th Street/Totem Lake Boulevard
17. NE 100th Street/132nd Ave NE

- 18. NE 132nd Street/Totem Lake Boulevard
- 19. Market Street/Forbes Creek Drive
- 20. NE 112th Street/120th Ave NE
- 21. Totem Lake Blvd/120th Ave NE

TR20-12 Intersection Improvements
Location: NE 70th Street/132nd Ave NE
Description: Install westbound and northbound right-turn lanes. Funded CIP project TR-0086, project to begin in 2011.

TR20-13 Intersection Improvements
Location: Lake Washington Boulevard at NE 38th Place
Description: Add one northbound lane travel lane on Lake Washington Boulevard through this intersection. Unfunded CIP project TR-0090.

TR20-14 Traffic Signal
Location: Central Way at the entrance to the Park Place Shopping area
Description: Install new traffic signal and pedestrian crossings. Privately funded CIP project TR-0082, anticipated completion in 2007.

TR20-15 Intersection Improvements
Location: 100th Ave NE/NE 132nd Street
Description: Construct a northbound receiving lane on the north leg of the intersection and conversion of existing northbound right-turn lane to a through/right-turn configuration. Construct a second southbound left turn lane. Funded CIP project TR-0083, completion in 2011.

TR20-16 Intersection Improvements
Location: 100th Ave NE/NE 124th Street
Description: Construct a northbound receiving lane on the north leg of the intersection and conversion of existing northbound right-turn lane to a through/right-turn configuration. Unfunded CIP project TR-0084.

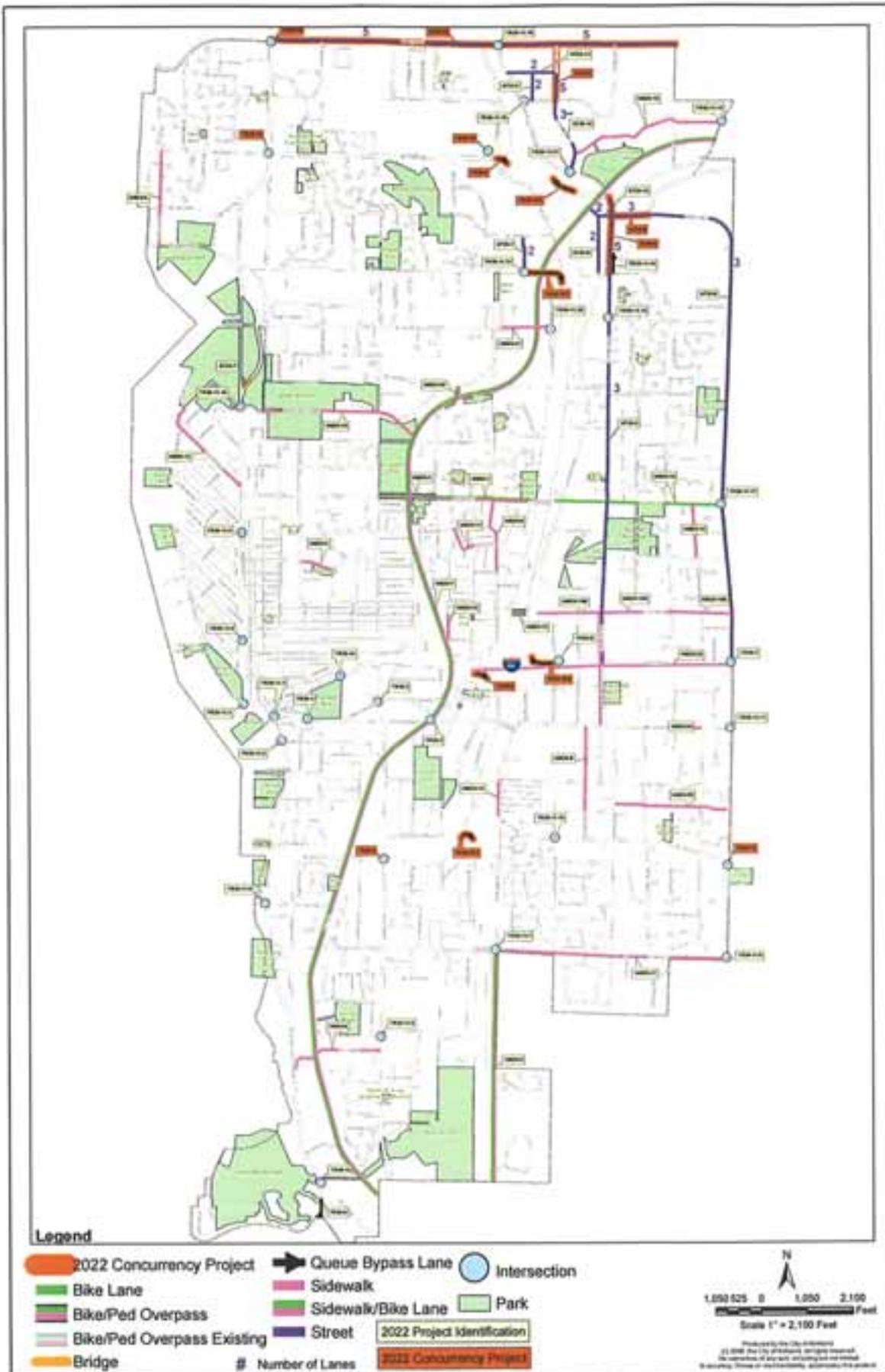


Figure T-6: Transportation Project List

XI. UTILITIES

from other areas in the long-term. Cascade collects regional capital facilities charges to fund planning and development of future water sources. The City is part of a regional solution to address water needs.

Sewer

The City of Kirkland provides sanitary sewer service to all of its residents south of NE 116th Street (see Figure U-2). The Northshore Utility District provides sewer service to most residents north of NE 116th Street.

The collection system consists of 35 wastewater collection basins, 88 miles of sewer pipe, nine lift stations and force mains, and approximately 2200 manholes. Approximately five to 10 percent of Kirkland residents use septic systems. Sewer extensions have typically been funded by developers and local homeowners through the City-managed Emergency Sewer Program. The system's most serious deficiency is the age of some of the pipelines. The 45-year-old concrete pipes allow inflow/infiltration and root intrusions which reduce capacity of the system and increase operation and maintenance costs. The primary costs anticipated to maintain existing levels of service are related to replacement and rehabilitation of older pipelines, improvement of pumping capacity, and system expansions in the Lake Plaza Basin, Central Way Basin, and Juanita Basin. These improvements will provide adequate capacity to serve growth anticipated through the land use plan through 2022.

The King County Department of Metropolitan Services (METRO) provides the City's service area with sanitary sewer treatment services at a capacity of 100 gallons per day per capita under the terms of an inter-governmental agreement. Northshore Utility District and City sewage are treated at Metro's West Point and Renton treatment plants.

Surface Water

The City maintains conveyance, detention and water quality treatment systems in public rights-of-way. These systems accept stormwater runoff and surface water from private property within the City and from

neighboring jurisdictions. As of 2004, the City system contains 364 public and private detention systems which include vaults and ponds, 9,867 public and private catch basins and 170.4 miles of public and private pipes. Figure U-3 shows the City surface management water system.

A watershed approach has been used for managing the surface water utility by dividing the City into nine drainage basins. The largest and most important streams are Juanita and Forbes Creek. The size of their drainage basins makes them especially important for receipt of stormwaters and discharge into Lake Washington. Yarrow Creek also has a large basin area within the City and is significant because it provides salmonid fish habitat and productive associated wetlands. Smaller critical drainages include Carillon Creek, Cochran Springs Creek and Everest Creek. More information on the watershed and drainage basins can be found in the Natural Environment Element.

City Telecommunications

Over time, the City is installing a fiber-optic network to service its governmental facilities and traffic control system. In addition, the City is partnering with other cities and schools to lay the foundation for a regional telecommunication system. Figures U-6 and U-7 show the fiber-optic network in Kirkland, which includes partnerships with the City, Lake Washington School District, the University of Washington and the City of Bellevue to install publicly owned fiber-optic in major rights-of-way.

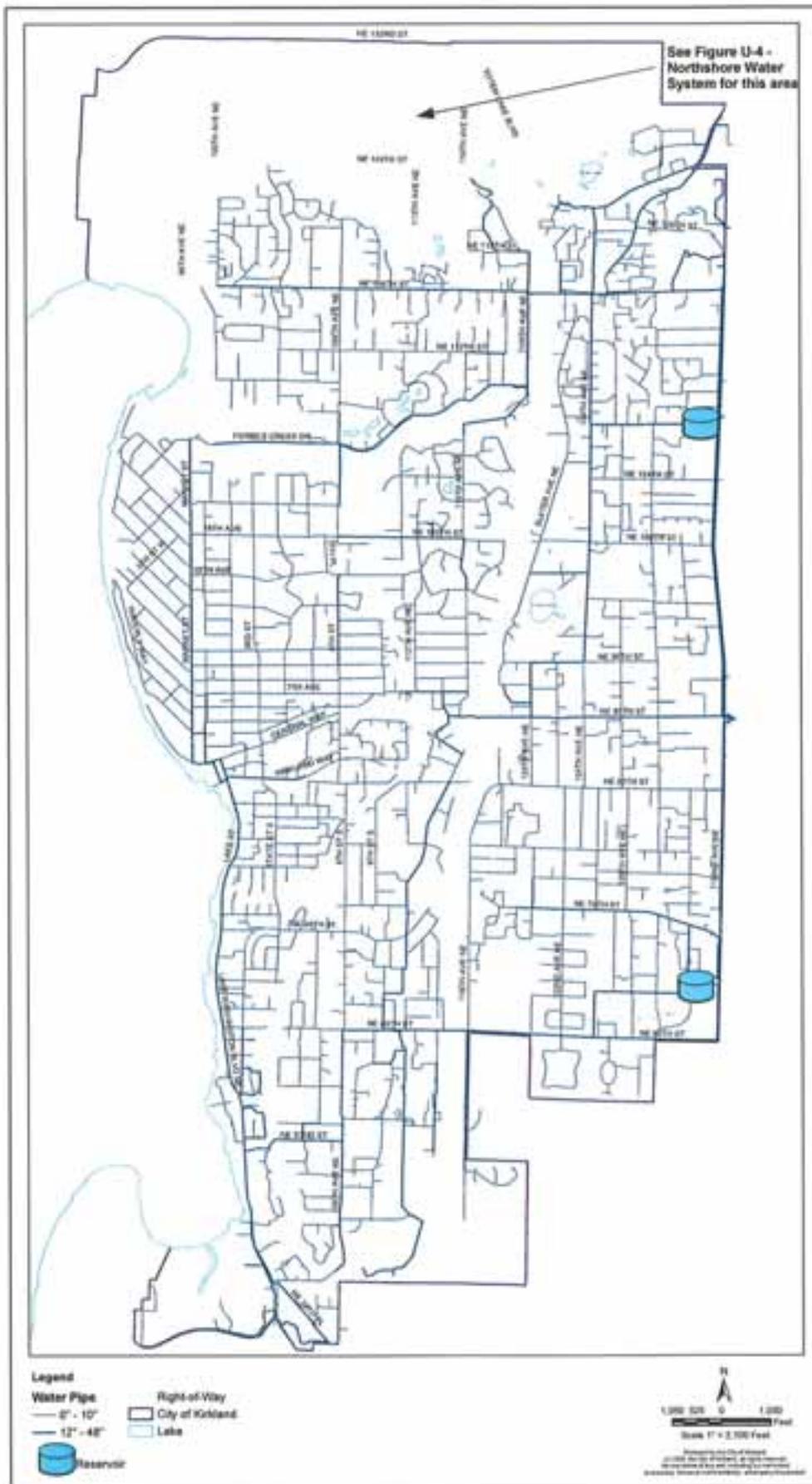


Figure U-1: Water System

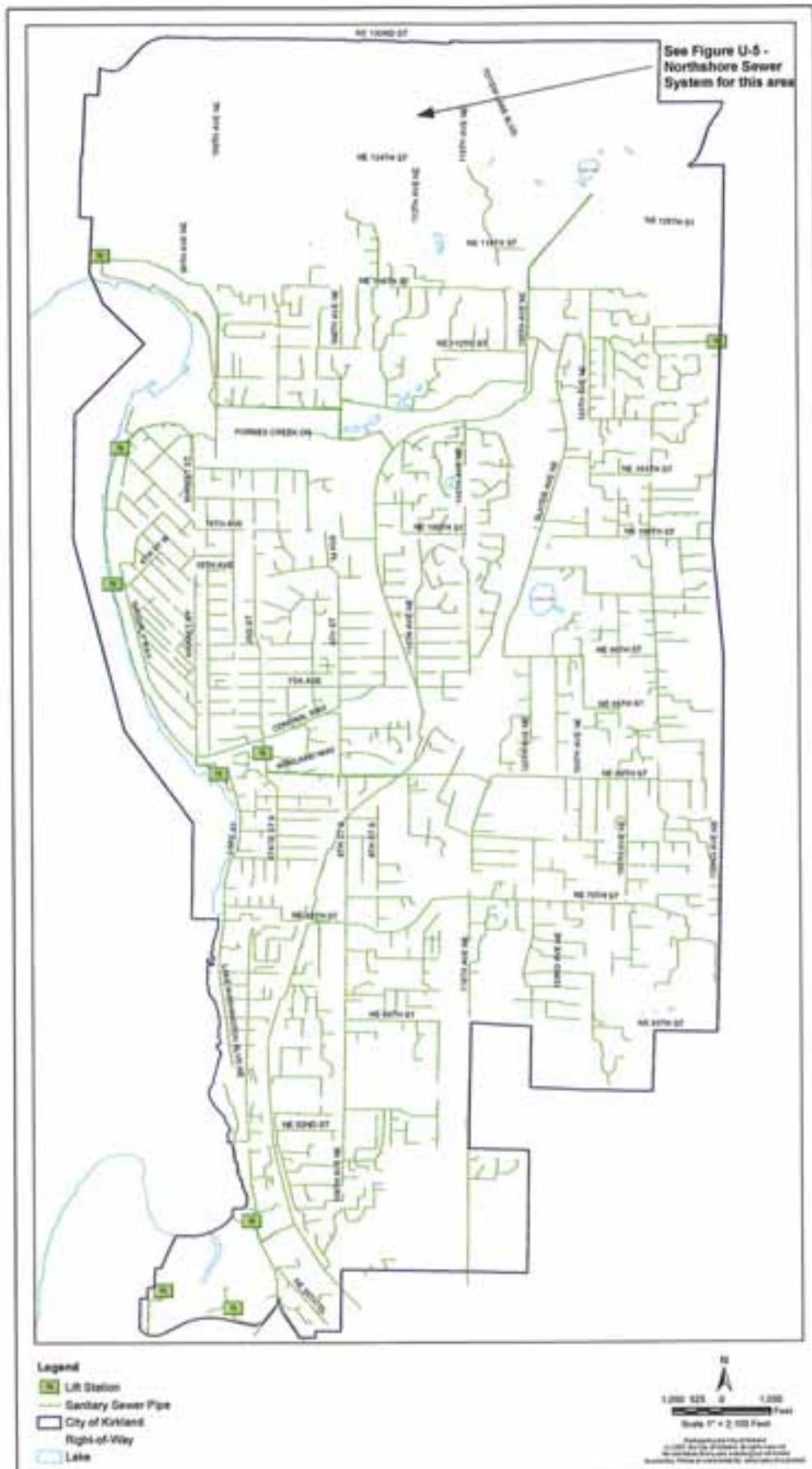


Figure U-2: Sanitary Sewer System



Figure U-3: Surface Water Management System

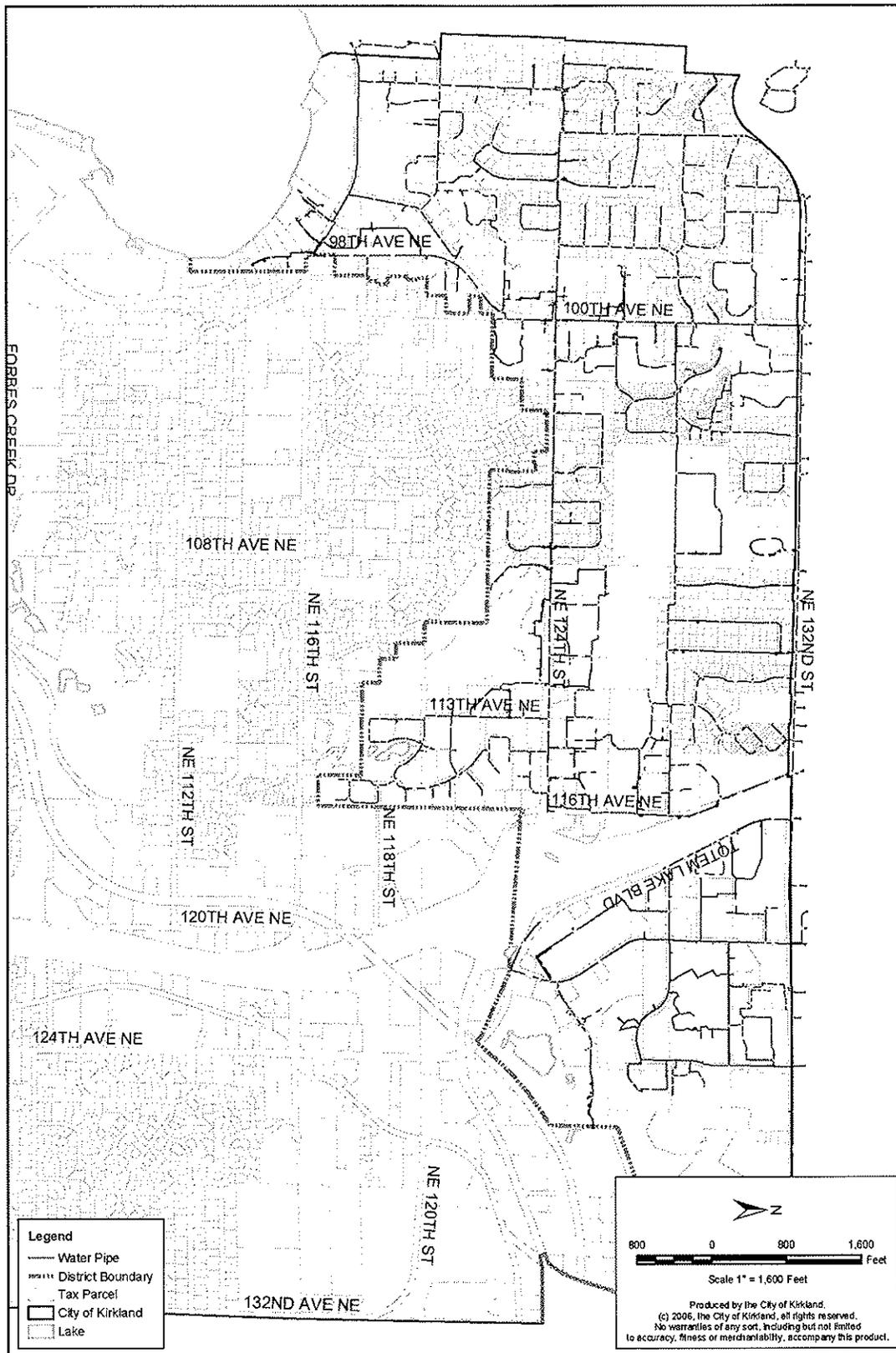


Figure U-4: Northshore Water System

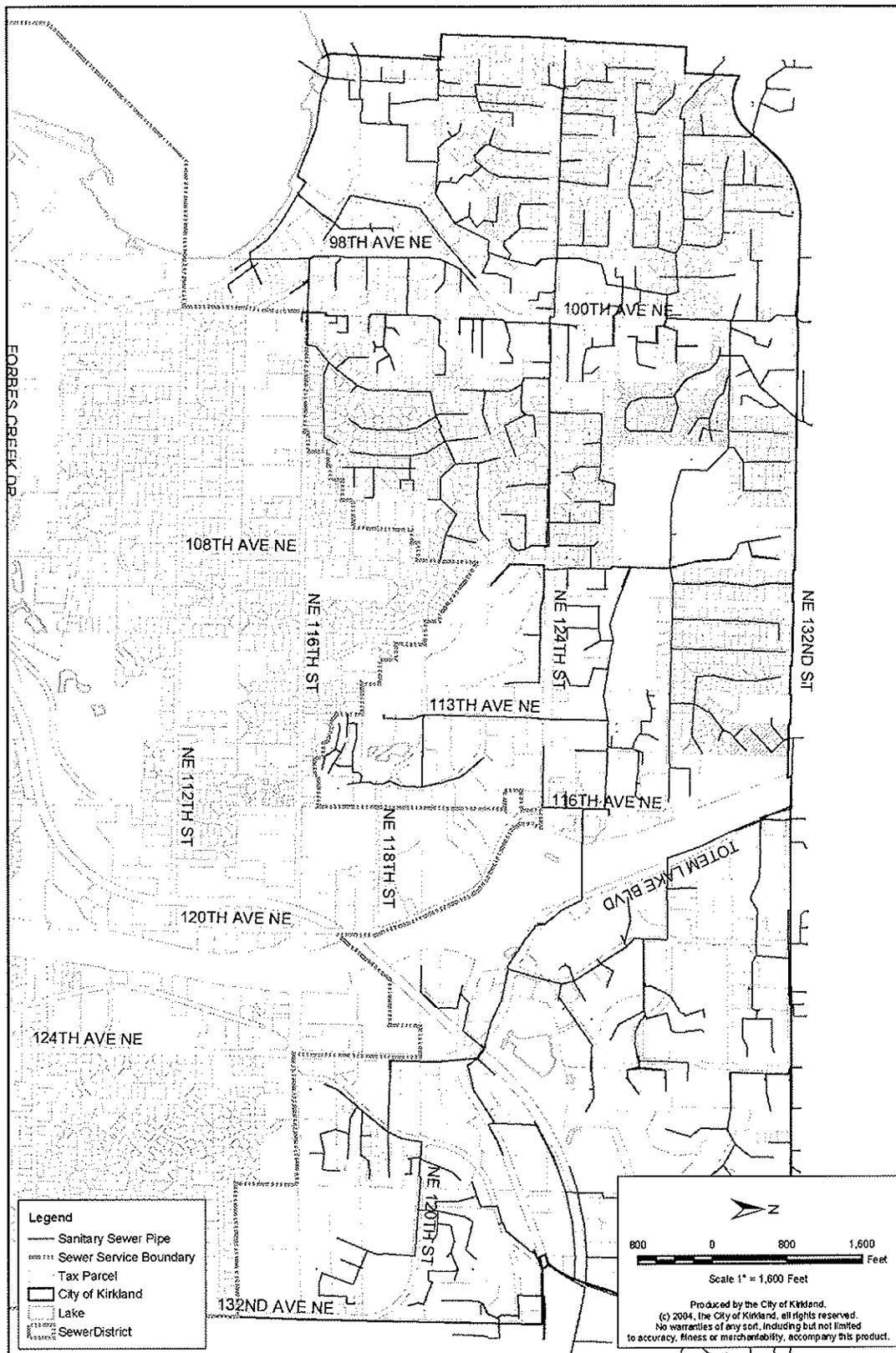


Figure U-5: Northshore Sewer System

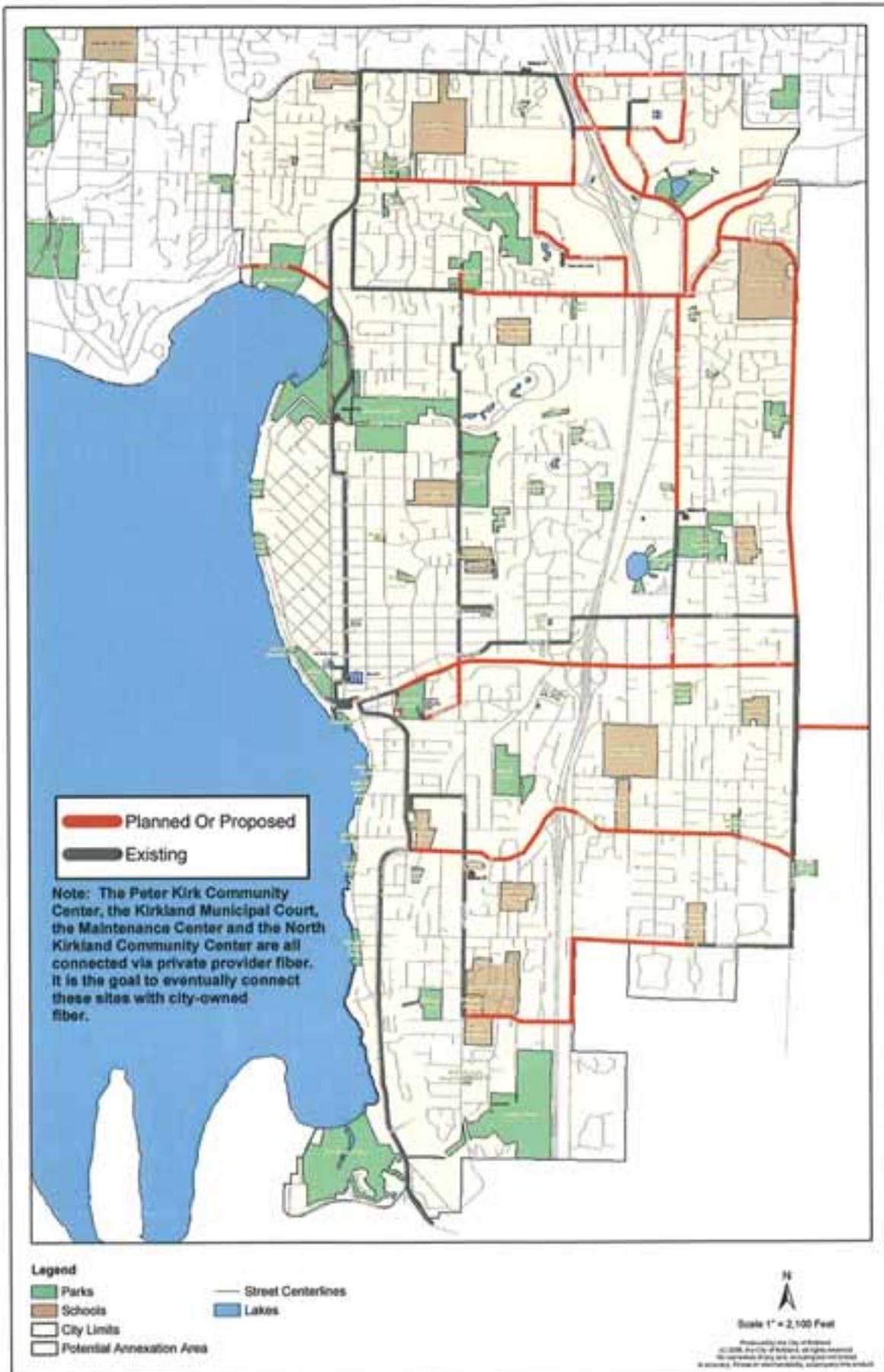


Figure U-6: Existing And Planned/Desired Fiber Optic Network

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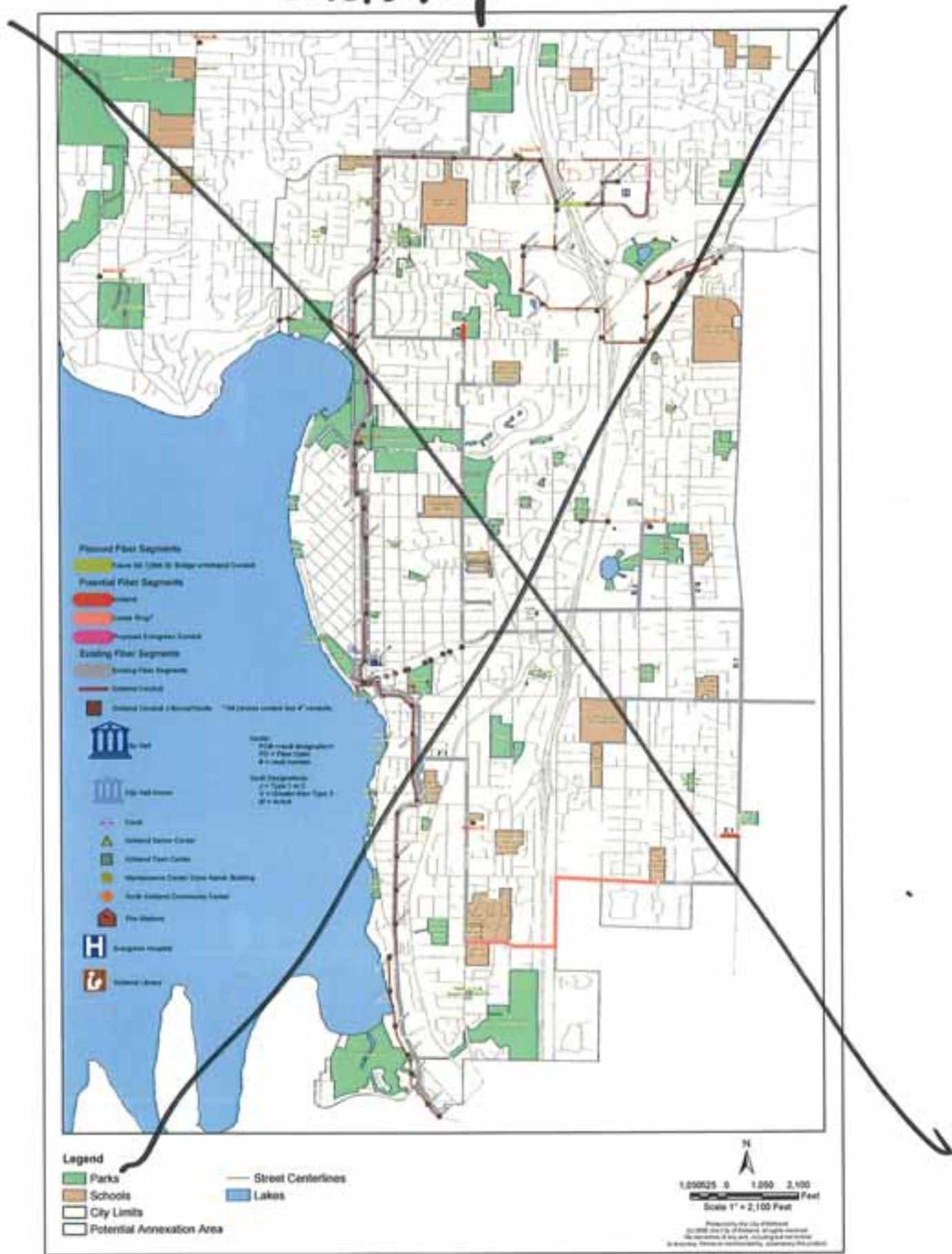
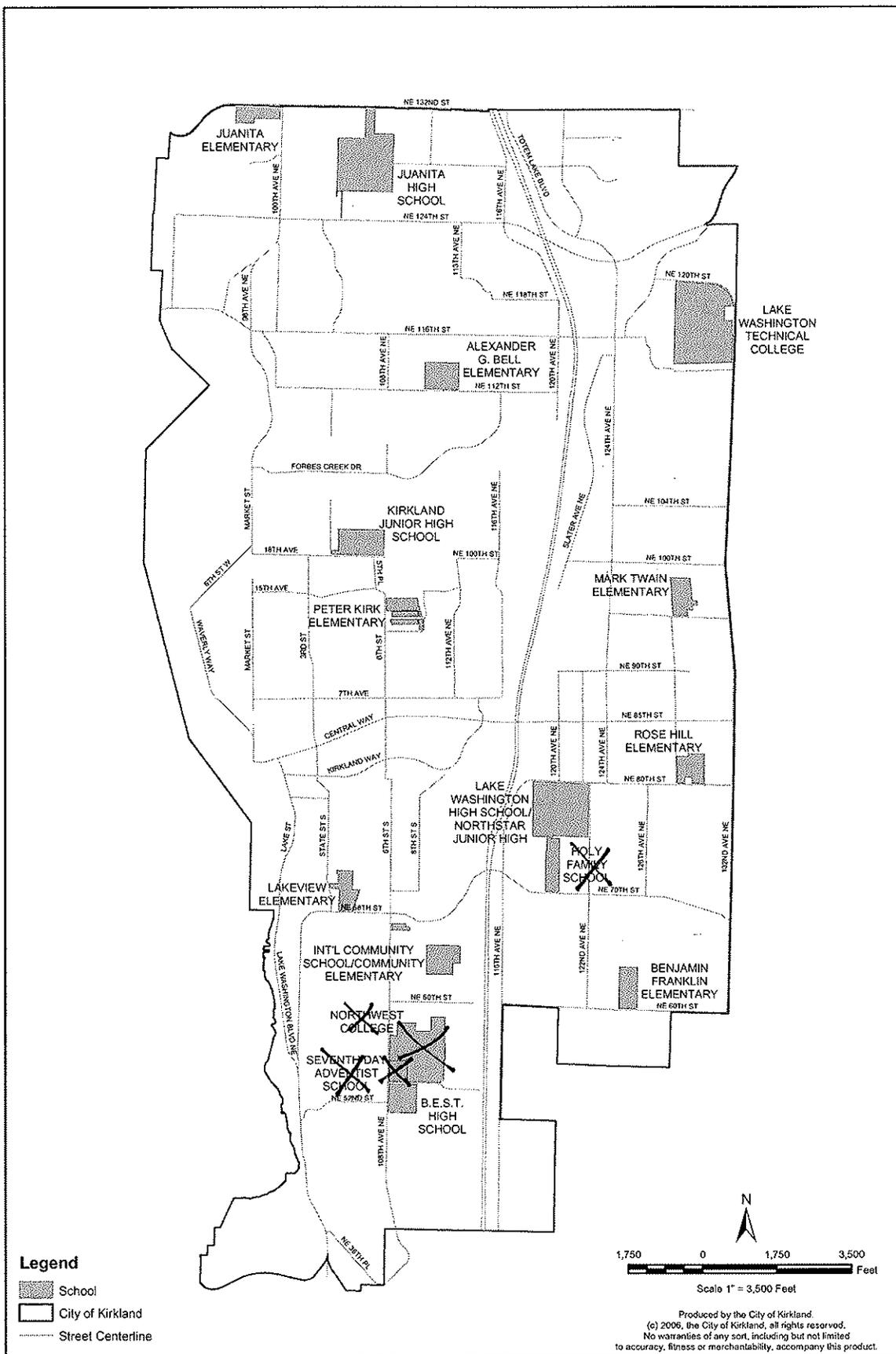


Figure U-7: Proposed Fiber Optic Network



Public

Figure PS-3: School District Facilities

XII. B. Human Services Element

A. Introduction

The Human Services Element seeks to enhance the quality of life for all citizens in the community, regardless of race, nationality, creed, ethnic background, sexual orientation, gender or age. The City recognizes that each person needs to have a sense of belonging, support in their community, and have access to opportunities that contribute to healthy development. The City has made a commitment to providing services and programs to those considered more vulnerable and/or at risk, including youth, seniors, and those with financial need, special needs and disabilities. The Human Services, Senior Services, and Youth Services programs are all housed within the Parks and Community Services Department.

The challenges now and in the future are how to serve the increasing senior population, provide support to teens and their parents and meet the growing basic needs of low and moderate income residents. Forecasts for the future indicate that one in four residents in the Puget Sound area will be over the age of 65 in 2022. To be able to continue residing in the community, many of these residents will need support services along with affordable housing or housing that accommodates seniors as they age, such as assisted living facilities, mother-in-law apartments and smaller one-story homes. As the community's population grows so will the number of low to moderate income residents needing food, shelter, clothing, and support services. Youth will continue to need support programs and positive leisure activities to help them become competent and responsible members of the community.

In addition, our community continues to be enriched with people from different countries and ethnic backgrounds. Human Service Programs need to be responsive to the variety of cultures and languages that exist now and in the future.

Existing Conditions

Youth Services

The Youth Services Program is part of the City's Community Services Division of the Parks and Community Services Department run by the Youth Services Staff with supported from the Kirkland Youth Council.

The Kirkland Youth Council, established in 1996, is an advisory board to the City Council representing the youth in the community. In addition, the Youth Council provides communication between the City Council, Lake Washington School District, community-based groups, schools, and service organizations. Kirkland Youth Council members represent Kirkland locally, nationally, and internationally at summits and conferences.

The City of Kirkland works in partnership with community agencies to provide information and services to Kirkland youth and families. Because of the many immigrant and refugee families living in Kirkland and attending Kirkland schools, city and school-linked support programs have been established.

In 2001, the Teen Union Building, located on the perimeter of Peter Kirk Park next to the Senior Center, was established. It provides a social, educational, recreational and leadership center for youth. The programs at the facility provide a gateway to volunteer activities and jobs in the community.

Senior Services

The ~~Kirkland Community Senior Center~~ Peter Kirk Community Center provides opportunities for people age 50 and over to have healthy and rewarding lives and to participate in community events. To achieve the goal of promoting wellness of body, mind and spirit, the Center offers a wide variety of fitness, art and lifelong learning classes, in addition to health, legal and financial services.

The Kirkland Senior Council, established in 2002, is an advisory board to the City Council representing residents 50 years and older. The Senior Council prioritizes and works to implement the Senior Services Strategic Plan and makes recommendations to the City Council.

Human Services

Demographic, economic and social changes have had an impact in Kirkland. These changes have dramatically increased the need for health and human services. The City's Human Service Policy established a separate program within the Parks and Community Services Department. Human Services staff is primarily responsible for the planning and administration of the City's human services program. The City's role in human services is as a partner, funder, facilitator, and coordinator, but not a direct provider of human services. The Human Services Advisory Committee, established in 1986, serves as a committee to advise the City Council on allocation of the City's General Funds for human services, ~~and the federal Community Development Block Grant funds. The City's General Funds are appropriated on a per capita basis and federal Community Development Block Grant funds are based on the City's percent of low to moderate income persons.~~

Relationship to Other Elements

The Human Services Element is one of the elements that implements Framework Goal FG-2 by establishing goals and policies that provide programs to assist those in need and enrichment opportunities to encourage a healthy community. In addition, the Human Services Element supports the Framework Goal FG-12 by supporting the establishment of citizen boards for youth, seniors and human service representatives.

The Human Services Element supports the Housing Element by establishing policies to provide assistance to those in need of housing and to encourage construction of housing appropriate for seniors, the disabled and the disadvantaged. The Human Services Element also establishes policies to allocate City funds to non-profit organizations providing affordable housing.

The Human Services Element supports the Transportation Element by encouraging better access for seniors and youth who often rely on safe pedestrian connections and public transit to move about the community. In addition, the Human Services Element supports the Public Service Element with policies that maintain the quality of life by helping those in need and by coordinating with local social services

agencies to provide assistance to Kirkland residents. Lastly, the policies in the Human Services Element support the Parks and Recreation, and Open Space Element with policies that ensure that programs are offered for seniors, youth and the disadvantaged.

B. Human Services Concept

The Human Services Element goals and policies broadly define the City's role in contributing to the social development of the community. This element supports the provision of services that are utilized by those considered more vulnerable and/or at risk, including youth, seniors, and those in need. This Element represents those services that seek to enhance the quality of life for citizens of the community.

C. Human Services Goals and Policies

Goal HS-1: Build a community in which families, neighbors, schools, and organizations all work together to help young people to become happy, competent and responsible members of the community.

Goal HS-2: Maintain and improve the quality of life for Kirkland residents 50 years and older.

Goal HS-3: Provide funds to non-profit human service providers to improve the quality of life for low and moderate income residents.

Goal HS-1: Build a community in which families, neighbors, schools, and organizations all work together to help young people to become happy, competent and responsible members of the community.

Policy HS-1.1: Maintain and support the Kirkland Youth Council.

The Youth Council provides an important link between the youth of Kirkland, the government, school district and the community. The Council ideas, programs, and professionalism have been recognized as creative, intuitive, and successful in connecting with the youth in the community. Their continued work with the Teen Union Building, the Skate Park, other youth facilities, and the City's Boards and Commissions should be supported and encouraged.

Policy HS-1.2: Coordinate with the Kirkland Teen Union Building to provide a safe place for the youth and recreational/educational activities and social programming.

The Teen Union Building provides a safe place for teens to spend their time and to learn, socialize and recreate. With the support of the Kirkland Youth Council and non-profit organizations serving East King County youth, the City should continue to support the Teen Union Building, its staff and programs to provide a safe and rewarding environment for the youth in the community.

Policy HS-1.3: Provide connections between Kirkland youth and their community by partnering with the City, school district and local youth-serving agencies.

The City of Kirkland values its partnership with the Lake Washington School District in helping to connect youth to their community. Seeking out grant opportunities to provide more school and community programs for youth should continue. Through the Youth Council, open lines of communication should continue to be a priority between the School District and the City. The Youth Council should also continue their goal of connecting students to their community with youth summits, city-wide events and school activities.

Policy HS-1.4: Provide access to information and services for Kirkland youth and their families on employment, social services, safety issues and classes for parents of teens.

The City of Kirkland appreciates the importance of partnering with community agencies to provide information and services to Kirkland youth and families. Partnerships with non-profit organizations, the Lake Washington School District and the City are crucial in helping to provide programs for youth and families and should be a priority. The City of Kirkland, in partnership with the Kirkland Teen Union Building, should either provide or find and advertise free or low cost accessible parenting classes and support services for parents of teens and pre-teens.

Teens and youth safety is a continual concern. Accidents are the #1 killer of teens, with car accidents leading the list, and drowning second. Teens do not always take the necessary precautions when driving, boating, swimming, and biking. Youth Services should encourage continued education on water, bicycle, and seat belt safety, and not using alcohol and drugs when driving a car. This information should be provided through schools, the Teen Union Building, the Fire and Police Departments, and the community.

Many youth ages 13 to 15 have few summer employment opportunities. The City should continue to explore employment and intern options for teens, partnering with the Kirkland Teen Union Building and the business community. In addition, the City's Youth Services should support and help provide volunteer opportunities for Kirkland youth.

In addition, many youth do not drive or own vehicles so they depend on public transportation or safe pedestrian and bicycle connections to get to their activities. The City should work with the regional transit provider to see that the convenient and low cost public transportation is provided through the city. A system of safe non-motorized connections should also be provided from neighborhoods to business centers and public facilities as outlined in the Transportation Element.

Policy HS-1.5: ~~Promote positive leisure opportunities for youth~~ healthy lifestyles.

Leisure time activities enrich lives, prevent social isolation and increase a sense of belonging to the community, as well as offer positive choices for how youth spend their time. Obesity issues, lack of exercise, eating disorders, and poor diet are problems that teens face. Many teens spend hours after

school watching television, playing video games, and surfing the web. Providing positive leisure time recreational activities encourages life long learning for teens, and provides health and fitness opportunities and promotes healthy lifestyles. Through Kirkland's partnership with the Teen Union Building, businesses, and non-profit organizations, the City should help to provide recreational and leisure time activities for youth.

Policy HS-1.6: Establish positive relationships between the youth and Kirkland police.

A goal of the Kirkland Youth Council and the City of Kirkland is to improve the relationship between youth and police. One way that this has been accomplished is by development of the Respect Manual, a manual to answer questions, reduce fear and increase understanding between the youth and Kirkland Police. The Kirkland Youth Council and the Police Department should continue to explore other ways in which to build positive relationships with the City and youth in the community.

Policy HS-1.7: Support programs working to lower youth violence, and substance abusedrug/alcohol/tobacco use, depression and suicide in the community.

City programs, such as Summer Youth Outreach Specialists, help to maintain positive relationships with community youth, referring youth to services and preventing risky behavior by youth. Such programs have reduced negative police and youth interactions. Efforts are focused on working with the youth at local parks, beaches and the Teen Union Building after school, on weekends and during the summer when the youth have more free time and thus may get involved with risky behavior.

The City's Youth Services should continue to work to support youth access to after-school, weekend and summer development programs to help shut down the "prime time juvenile crime" and encourage positive and healthy behavior. This encouragement should help diffuse the harassing behavior found in many of our schools. In addition, Youth Services should also continue supporting Kirkland's school and community drug/alcohol/tobacco and teen depression and suicide programs to help develop healthy and responsible youth.

The Police Department works with the Lake Washington School District to lower the number of youth who are using drug/alcohol/tobacco through partnerships, such as the School Resource Officers. The City should continue the Police Department's partnership with the school district to develop and support the drug/alcohol/tobacco use prevention programs.

Goal HS-2: Maintain and improve the quality of life for Kirkland residents 50 years and older.

Policy HS-2.1 Maintain and support the Senior Council.

The City is committed to maintaining and improving the quality of life of residents 50 years and older in Kirkland. Recognizing the value and contributions residents 50 years and older bring to our community, the Kirkland Senior Council's mission is to preserve and improve the quality of life for Kirkland residents 50 years and older by identifying their concerns, advocating for their needs and creating programs that

advance their well-being. The Senior Council offers people the opportunity to directly participate in the advocacy and creation of programs that meet their needs. The City should maintain the Senior Council and support their programs.

Policy HS-2.2: Provide opportunities for people 50 years and older to be active, connected, and engaged in learning.

Aging has changed. People 50 years and older are much more active now and thus prefer a wider range of recreational programs and services than in the past and a wider range of choices need to be available to a broader age range of seniors. The activities seniors-older adults desire as part of their life in the community include working, recreation, lifelong learning, and social engagement. Recognizing this, the Kirkland Community Senior Center Peter Kirk Community Center should provide a broad range of activities, classes and services for residents 50 and older, a resource hub for information and referral of for activities, events and services for seniors-older adults and adult children seeking assistance, and services for their aging parent. Through a joint use agreement with the Teen Union Building, people 50 and older should continue to have the opportunity to take computer classes provided in the Teen Union Building computer lab. The City should also continue to provide information via a comprehensive activity brochure mailed out to residents and the City's web page with links to important services throughout King County.

The City engages in partnerships with other community organizations and businesses to increase program opportunities and locations, provide greater marketing abilities and promote a sense of community relationship. These partnerships should continue and increase as the number of people 50 years and older increase.

Policy HS-2.3: Provide access to information, resources, services and programs for seniorsolder adults.

SeniorsOlder adults, their caregivers and family members often do not know where to turn for help, do not believe it is right to ask for help or feel guilty about taking advantage of available services. Many seniors older adults and their adult children lack knowledge about in-home services, assisted living options, and the steps between living in their own homes and moving into retirement, assisted living or nursing homes.

The Kirkland Community Senior CenterParks and Community Services Department should continue to utilize various sources to provide seniors-older adults with information about programs and services, including brochures, the City's web page and TV cable station, local media and other organizations' newsletters.

The challenges are compounded for the non-English speaking seniors and their families. Many of these seniors-older adults are isolated, with little or no contact outside their homes or their children. The Kirkland Community Senior CenterParks and Community Services Department should continue partnerships with agencies to offer programs and services with some bilingual staff, so that non-English speaking seniors-older adults have the opportunity to participate in social, recreational and educational activities and meals. Traditional program components such as outreach, advocacy and greater access to services, should also be provided for these non-English speaking seniorsolder adults.

In addition, many ~~seniors~~older adults do not drive or own vehicles so they depend on public transportation or safe pedestrian and bicycle connections to get them to their activities, shopping and medical appointments. The City should work with the regional transit provider to see that the convenient and low cost public transportation is provided through the city. A system of safe non-motorized connections should also be provided from neighborhoods to business centers and public facilities as outlined in the Transportation Element.

Policy HS-2.4: Maintain a safe environment for ~~seniors~~older adults in the community.

Feeling secure, both about safety of physical access and safety in terms of crime is important to ~~seniors~~older adults. ~~Seniors~~Older adults have identified the need for safe access to community facilities, parks and bike paths, visible law enforcement, and emergency responsiveness from both police and emergency medical services.

The City should encourage partnership programs with various local agencies, such as the ~~Kirkland Post Office~~Gatekeeper program, to notify specified individuals when seniors fail to pick up their mail or newspapers, or when unattended problems are noticed at the home.

The Kirkland Police Department, the Kirkland Teen Union Building and City's Youth Services have been working on a plan to increase security around the ~~Community Senior Center~~Peter Kirk Community Center and the adjoining Teen Union Building and Peter Kirk Park. The City should continue an ongoing dialogue to assure ~~seniors~~older adults that the City is committed to keeping the downtown area safe. In addition, the ~~Kirkland Community Senior Center~~Peter Kirk Community Center should continue to offer a variety of personal safety programs.

Policy HS- 2.5: Encourage affordable and appropriately designed ~~senior~~older adult housing.

Affordable and appropriately designed housing are key issues for ~~seniors~~older adults in terms of what it will take for them to remain in Kirkland as they age. The City should support public and private efforts to create and preserve affordable housing in Kirkland, particularly housing for ~~seniors~~older adults, such as mother in-law apartments, shared housing, small lots, cottages and one-story homes accessible to the disabled and elderly. Universal design principles that meet the needs of many users as possible and at many different stages of life should be encouraged.

In exploring options for affordable housing for seniors, the City should utilize the expertise available through ARCH (A Regional Coalition for Housing), the King County Housing Authority, local faith-based organizations with housing programs, non-profit and for-profit housing developers, and other resources interested in affordable housing for seniors. In addition, The City should identify the necessary changes in land use regulations and building codes that will make alternative housing easier to implement.

Additional goals, policies and background information that support affordable and senior housing are found in the Housing Element.

Goal HS-3: Provide funds to non-profit human service providers to improve the quality of life for low and moderate income residents.

Policy HS-3.1: Maintain and support a Human Services Advisory Committee

The Human Services Advisory Committee provides policy and funding recommendations on human service activities to the City Council. In particular, the Committee makes funding recommendations to the City Council on the expenditures of the City's Human Service Funds, ~~and the federal Community Development Block Grant Funds (CDBG).~~ The Committee is a valuable resource for the City Council and should be continued to help the City have strong human service programs.

Policy HS-3.2: Provide funding for local non-profit agencies serving the needs of Kirkland residents.

To improve the quality of life for low and moderate income residents, the City provides support to local non-profit ~~agencies~~ organizations who administer services for those in need. The City Council should continue to allocate General Funds to support community based non-profit agencies that ensure a broad range of adequate support services are available to low and moderate income residents.

Policy HS-3.3: Commit Community Development Block Grant Funds (CDBG) to affordable housing and house repairs for low and moderate income residents.

The City seeks to strengthen partnerships between jurisdictions and other government agencies, non-profit and for-profit organizations to enable those organizations to provide decent and affordable housing, establish and maintain a suitable living environment, and expand economic opportunities for every resident, particularly those at or below the 80 percent of median income. ~~The City distributes federal CDBG funding through a contractual process to local human service agencies.~~

The City commits CDBG and General Funds to provide affordable housing in East King County through non-profit agencies, such as ARCH. The City should continue to support these agencies and their effort to provide affordable housing to eastside residents, particularly low income.

The City also uses its CDBG capital funds to support King County's program that responds to housing repair needs for low to-moderate income individuals and families who cannot afford to repair their homes. The City should continue to support this program.

Policy HS-3.4: Administer community donation programs.

The City offers residents the opportunity to donate funds through programs such as "Kirkland Cares" that assist Kirkland residents through the utility billing process. The City contracts with a local non-profit organization to allocate these funds to help struggling Kirkland families pay their heating, electric s, and water/sewer utility bills, and to provide food, shelter, homelessness prevention, and ongoing support to help families move out of crisis and get back on their feet. The City should continue to administer and promote community donation programs to help families in need.

Policy HS-3.5: Participate and provide leadership in local and regional Human Service efforts.

Meeting human service needs requires a regional solution. The City should continue to work with other jurisdictions and community partners within the region to develop a regional planning effort to identify critical human services needs and to seek regional means of meeting those needs. This includes taking a leadership role on local forums and committees. The City should also take a lead in planning for and addressing the needs of the recent growth of immigrants and refugees in the community.

Policy HS-3.6: Ensure Human Service Programs are available and accessible.

It is a priority of the City to ensure that programs are accessible to all. To this end, the City should provide programs, and operating and capital funds annually to support social and health needs for those who have special needs, are financially challenged, are homeless, and/or who have limited access based on their language or cultural needs. Where we can, the City should provide language and culturally appropriate programs and scholarships, and accommodations for those with special needs. The City also should collaborate with other jurisdictions and nonprofit entities to assist in meeting the needs for Kirkland residents.

Table CF - 8
Capital Facilities Plan: Transportation Projects

SOURCES OF FUNDS

<i>Revenue Type</i>	<i>Revenue Source</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
Local	Surface Water Fees	529,000	760,000	304,300	649,200	479,500	73,000	2,795,000
Local	Real Estate Excise Tax	7,000	30,900	395,600	555,000	650,500	573,800	2,212,800
Local	Impact Fees	1,284,500	600,000	498,600	819,600	825,000	1,158,100	5,185,800
Local	Reserves	910,900	309,000	318,300	513,600	402,400	487,000	2,941,200
External	Sound Transit	368,000						368,000
External	Grants			2,121,800	3,278,000	2,845,300	579,600	8,824,700
External	Private	110,000	224,500		546,500			881,000
<i>Total Sources</i>		<i>3,209,400</i>	<i>1,924,400</i>	<i>3,638,600</i>	<i>6,361,900</i>	<i>5,202,700</i>	<i>2,871,500</i>	<i>23,208,500</i>

USES OF FUNDS**Funded Projects**

<i>Project Number</i>	<i>Project Title</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
ST 0057	NE 120th Street Roadway Extension (east section)	300,000	309,000	1,268,800	1,639,100	1,109,200		4,626,100
ST 0059	124th Ave NE Roadway Improvements (north section)		857,500	1,379,200	1,387,700			3,624,400
ST 0063	120th Avenue NE Roadway Improvements			392,500	1,693,600	3,104,200	992,400	6,182,700
NM 0036	NE 100th Street Bikeline						231,900	231,900
NM 0044	116th Avenue NE Sidewalk (Highlands)		103,000	233,300	273,100			609,400
NM 0049	112th Avenue NE Sidewalk					60,800	185,400	246,200
NM 0051	Rose Hill Business District Sidewalks	672,900	309,000					981,900
NM 0052	NE 73rd Street Sidewalk		81,400	123,000				204,400
NM 0053	NE 112th Street Sidewalk			82,700	122,400			205,100
NM 0054	13th Avenue Sidewalk (Phase II)				50,300	155,300		205,600
NM 0055	122nd Avenue NE Sidewalk				161,800	348,900	156,500	667,200
TR 0004	Kirkland Avenue/3rd Street Traffic Signal				358,500			358,500
TR 0065	6th Street/Kirkland Way Traffic Signal				406,500			406,500
TR 0070	NE 124th Street/124th Avenue NE Intersection Improvements	624,200						624,200
TR 0078	NE 85th Street/132nd Ave NE Intersection Improv. (Phase I)	530,400						530,400
TR 0079	NE 85th Street/114th Avenue NE Intersection Improvements	597,900						597,900
TR 0080	NE 85th Street/124th Avenue NE Intersection Improvements	374,000						374,000
TR 0082	Central Way /Park Place Center Traffic Signal	110,000	224,500					334,500
TR 0083	100th Ave NE/NE 132nd St Intersection Improvements					424,300	652,700	1,077,000
TR 0085	NE 68th St/108th Ave NE Intersection Improvements		40,000	159,100	268,900			468,000
TR 0086	NE 70th St/132nd Ave NE Intersection Improvements						652,600	652,600
<i>Total Funded Transportation Projects</i>		<i>3,209,400</i>	<i>1,924,400</i>	<i>3,638,600</i>	<i>6,361,900</i>	<i>5,202,700</i>	<i>2,871,500</i>	<i>23,208,500</i>

<i>SURPLUS (DEFICIT) of Resources</i>	-	-	-	-	-	-	-	-
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XIII. CAPITAL FACILITIES

TABLE CF-9
2022 Transportation Project List

Comp Plan ID Number	Project Description	Total Cost ⁽¹⁾	CIP Project Number	Funded in 6-yr CIP	Source Doc. ⁽²⁾	Comp Plan Goal	2022 Concurrency Project
Non-Motorized							
NM20-1	Spinney Homestead/NE 100th Sidewalk, 1111th Ave. NE to I-405	\$ 0.2	NM 0034		C, NM	T-2	
NM20-2	116th Ave. NE Non-Motor Facilities (south), NE 60th St. to S. City Limits	\$ 1.9	NM 0001		C, NM	T-2	
NM20-3	13th Ave. Sidewalk (Phase II)	\$ 0.2	NM 0054	✓	C, NM	T-2	
NM20-4	Crestwoods Park/BNSFRR Ped/Bike facility	\$ 1.0	NM 0031		C, NM	T-2	
NM20-5	93 Ave. NE Sidewalk, Juanita Dr. to NE 124th St.	\$ 0.4	NM 0032		C, NM	T-2	
NM20-6	NE 52nd St. Sidewalk	\$ 0.7	NM 0007		C, NM	T-2	
NM20-7	Cross Kirkland Trail	\$ 4.0	NM 0024		C, NM	T-2, T-8	
NM20-8	122nd Ave NE sidewalk	\$ 0.7	NM 0055	✓	C, NM	T-2	
NM20-9	116th Ave NE Sidewalk (Highlands)	\$ 0.6	NM 0044	✓	C, NM	T-2	
NM20-10	NE 100th St. Bike lane, Slater Ave NE to 132nd Ave. NE	\$ 0.2	NM 0036	✓	C, NM	T-2	
NM20-11	NE 95th St Sidewalk (Highlands)	\$ 0.4	NM 0045		C, NM	T-2	
NM20-12	18th Ave West Sidewalk	\$ 0.7	NM 0046		C, NM	T-2	
NM20-13	116th Ave NE Sidewalk (South Rose Hill)	\$ 0.2	NM 0047		C, NM	T-2	
NM20-14	130th Ave. NE Sidewalk	\$ 0.3	NM 0037		C, NM	T-2	
NM20-15	NE 90th St. Bicycle/Pedestrian Overpass Across I-405	\$ 3.4	NM 0056		C, NM	T-2	
NM20-16A	NE 90th St. Sidewalk, 124th Ave. NE to 128th Ave. NE	\$ 0.6	NM 0026		C, NM	T-2	
NM20-16B	NE 90th St. Sidewalk, 120th Ave NE. to 124th Ave NE & 128th Ave NE to 132nd Ave NE	\$ 0.7	NM 0026		C, NM	T-2	
NM20-17	NE 60th St Sidewalk	\$ 1.6	NM 0048		C, NM	T-2	
NM20-18	Forbes Valley Pedestrian Facility	\$ 1.0	NM 0041		C, NM	T-2	
NM20-19	NE 126th St Non-motorized facilities	\$ 2.3	NM 0043		C, TL	T-2	
NM20-20	Crosswalk Upgrades (various locations)	\$ 0.7	NM 0012	✓	C, NM	T-2	
NM20-21	Annual Pedestrian Improvements (various locations)	\$ 34.5	various		NM	T-2	
NM20-22	Annual Bicycle Improvements (various locations)	\$ 2.4	various		NM	T-2	
NM20-23	112th Ave NE Sidewalk	\$ 0.2	NM 0049	✓	C, NM	T-2	
NM20-24	NE 80th St Sidewalk	\$ 0.3	NM 0050		C, NM	T-2	
NM20-25	Rose Hill Business District Sidewalks	\$ 1.3	NM 0051	✓	C, NM	T-2	
NM20-26	NE 73rd Street Sidewalk	\$ 0.2	NM 0052	✓	C, NM	T-2	
NM20-27	NE 112th Street Sidewalk	\$ 0.2	NM 0053	✓	C, NM	T-2	
NM20-28	Annual Sidewalk Maintenance Program	\$ 3.4	NM 0057	✓	C, NM	T-2	
NM20-29	111th Ave non-motorized/emergency access connection	\$ 1.0	NM 0058		Highlands	T-2	
SUBTOTAL		\$65.3					

Street							
ST20-1	118th Ave. NE Road Extension, NE 116th to NE 118th St. (2 ln)	\$ 3.7	ST 0060		C, TL	T-4	
ST20-2	119th Ave. NE Road Extension, NE 128th St. to NE 130th St. (2 ln)	\$ 3.1	ST 0061		C, TL	T-4	
ST20-3	120th Ave. NE Road Improvement, NE 128th St. to NE 132 St. (5 ln)	\$ 6.2	ST 0063	✓	C	T-1, T-4	✓
ST20-4	124th Ave. NE Road Improvement, NE 116th St. to NE 124th St. (5 ln)	\$ 3.6	ST 0059	✓	C	T-1, T-4	✓
ST20-5	124th Ave. NE Road Improvement, NE 85th St. to NE 116th St. (3 ln)	\$ 18.0	ST 0064		C	T-4	
ST20-6	132nd Ave. NE Road Improvement, NE 85th St. to Slater Ave. NE (3 ln)	\$ 15.0	ST 0056		C	T-4	
ST20-7	98th Ave. NE Bridge Replacement at Forbes Creek (2 ln)	\$ 5.6	ST 0055		C	T-4	
ST20-8	120th Ave NE Road Extension, NE 116th St north to BNSFRR XING (2 ln)	\$ 11.0	ST 0073		TL	T-4	
ST20-9	NE 120th St. Road Extension (east), Slater Ave. NE to 124th Ave. NE (3 ln)	\$ 4.6	ST 0057	✓	C	T-1, T-4	✓
ST20-10	120th Ave. NE, Totem Lake Blvd. to NE 128th St. (3 ln)	\$ 0.5	ST 0070	✓	TL	T-4	
ST20-11	NE 130th St. Road Extension, Totem Lake Blvd. to 120th Ave. NE (2 ln)	\$ 5.5	ST 0062		C	T-4	
ST20-12	NE 132nd St. Road Improvement, 100th Ave NE to 132nd Ave NE (5 ln TOTAL COST))	\$ 27.5	ST 0058	(3)	C, TL	T-1, T-4, T-8	✓
ST20-13	NE 120th St. Road extension (west), 124th Ave NE to BNSFRR XING (2 ln)	\$ 3.2	ST 0072		TL	T-4	
ST20-14	Annual Street Preservation Program (various locations)	\$ 30.6	ST 0006	✓	C	T-4	
SUBTOTAL \$		138.1					

Traffic/Intersection							
TR20-1	Kirkland Ave/3rd St. Traffic Signal	\$ 0.4	TR 0004	✓	C	T-4	
TR20-2	Kirkland Way/BNSFRR Abutment/Intersection Improvements	\$ 3.7	TR 0067		C, NM	T-4, T-2	
TR20-3	6th Street/Kirkland Way Traffic Signal	\$ 0.4	TR 0065	✓	C	T-4	
TR20-4	NE 68th St/108th Ave NE Intersection Improvements	\$ 0.8	TR 0085	✓	C	T-4	✓
TR20-5	NE 124th St./I-405 queue By-pass @ I-405, EB to SB	\$ 1.0	TR 0057		C	T-1, T-4, T-5	✓
TR20-6	NE 85th St/120th Ave NE Intersection Improvements	\$ 1.4	TR 0088		C	BKR, T-1, T-4	
TR20-7	NE 85th St/132nd Ave NE intersection improvements	\$ 1.0	TR 0089		C	BKR, T-1, T-4	
TR20-8	NE 85th St. HOV/I-405 queue By-pass @ I-405, EB to SB	\$ 0.5	TR 0056		C	T-1, T-4, T-5	✓
TR20-9	Lk. Wash Blvd. /Northup Way queue by-pass southbound to westbound	\$ 3.4	TR 0068		C	T-4	
TR 20-10.1	NE 116th St./ I-405 queue by-pass EB to SB	\$ 4.0	TR 0072		C	T-1, T-4, T-5	✓
TR 20-10.2	NE 85th St./ I-405 queue by-pass WB to NB	\$ 1.0	TR 0074		C	T-1, T-4, T-5	✓
TR 20-10.3	NE 70th St./ I-405 queue by-pass EB to SB	\$ 0.9	TR 0073		C	T-1, T-4, T-5	✓

(1) '06 est; funded projects indexed for inflation (2) C=CIP, NM=Non-Cap list, TL = Totem Lake, P20=20 year list

XIII. CAPITAL FACILITIES

TABLE CF-9
2022 Transportation Project List

Comp Plan ID Number	Project Description	Total Cost ⁽¹⁾	CIP Project Number	Funded in 6-yr CIP	Source Doc. ⁽²⁾	Comp Plan Goal	2022 Concurrency Project
TR 20-10.4	NE 124th St. / I-405 queue bypass WB to NB	\$ 0.7	TR 0075		C	T-1, T-4, T-5	✓
TR 20-11.1	Kirkland Avenue/Lake Street S	\$ 0.3			P20	T-4	
TR 20-11.2	Lake Street S./2nd Avenue S	\$ 0.3			P20	T-4	
TR 20-11.3	Market Street/Central Way	\$ 0.3			P20	T-4	
TR 20-11.4	Market Street/7th Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.5	Market Street/15th Avenue	\$ 0.3			P20	T-4	
TR 20-11.6	NE 53rd Street/108th Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.7	NE 60th Street/116th Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.8	NE 60th Street/132nd Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.9	NE 64th Street/Lake Washington Blvd.	\$ 0.3			P20	T-4	
TR 20-11.10	NE 70th Street/120th Avenue or 122nd Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.11	NE 80th Street/132nd Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.12	NE 112th Street/124th Avenue NE	\$ 0.3			P20	T-4	
TR 20-11.13	NE 116th Street/118th Street NE	\$ 0.3			P20	T-4	
TR 20-11.14	NE 116th Street/124th Avenue NE Xtend NB TR	\$ 0.2			P20	T-4	
TR 20-11.15	NE 126th Street/132nd Place NE	\$ 0.3			P20	T-4	
TR 20-11.16	NE 128th Street/ Totem Lake Boulevard	\$ 0.3			P20	T-4	
TR 20-11.17	NE 100th Street/132nd Ave NE	\$ 0.2			P20	T-4	
TR 20-11.18	NE 132nd Street/Totem Lake Boulevard	\$ 0.2			P20	T-4	
TR 20-11.19	Market Street and Forbes Creek Drive	\$ 0.2			P20	T-4	
TR 20-11.20	NE 112th Street/120th Ave NE	\$ 0.3			P20	T-4	
TR 20-11.21	Totem Lake Boulevard/120th Ave NE	\$ 0.2			P20	T-4	
TR20-12	NE 70th St/132nd Ave NE Intersection Improvements	\$ 0.7	TR 0086	✓	C	BKR, T-1, T-4	✓
TR20-13	Lake Washington Blvd/NE 38th PL Intersection Improvements	\$ 1.7	TR 0090		C	BKR, T-1, T-4	
TR20-14	Central Way/Park Place Center Traffic Signal	\$ 0.3	TR 0082	✓	C	T-4	
TR20-15	100th Ave NE/NE 132nd St Intersection Improvements	\$ 1.1	TR 0083	✓	C	BKR, T-1, T-4	✓
TR20-16	100th Ave NE/NE 124th St Intersection Improvements	\$ 1.2	TR 0084		C	T-4	✓
SUBTOTAL		\$ 30.0					

2022 TRANSPORTATION PROJECT LIST TOTAL → \$ 233.4

(1) '06 est. funded projects indexed for inflation (2) C=CIP, NM=Non-Cap list, TL = Totem Lake, P20=20 year list

Table CF - 10A
Capital Facilities Plan: Utility Projects

SOURCES OF FUNDS

<i>Revenue Type</i>	<i>Revenue Source</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
Local	Water and Sanitary Sewer Utility Rates	820,000	2,453,600	2,368,000	2,165,600	2,356,700	1,269,600	11,433,500
Local	Reserves		1,000,000		1,000,000		1,000,000	3,000,000
<i>Total Sources</i>		820,000	3,453,600	2,368,000	3,165,600	2,356,700	2,269,600	14,433,500

USES OF FUNDS**Funded Projects**

<i>Project Number</i>	<i>Project Title</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
WA 0051	7th Avenue/114th Avenue Watermain Replacement	380,000	344,000					724,000
WA 0058	NE 75th Street/130th Avenue NE Watermain Repic.						634,100	634,100
WA 0078	NE 85th St/132nd Ave NE Watermain Replacement		236,900	1,061,000	983,500	337,600		2,619,000
WA 0090	Emergency Sewer Program Watermain Replacement		50,000		50,000		50,000	150,000
WA 0096	NE 83rd St Watermain Replacement				32,800	202,600		235,400
WA 0097	120th Ave NE Watermain Replacement					251,000		251,000
WA 0098	126th Ave NE Watermain Replacement					462,500		462,500
WA 0099	Alexander Ave Watermain Replacement						211,000	211,000
WA 0101	108th Ave NE Watermain Replacement		274,000					274,000
WA 0102	104th Ave NE Watermain Replacement						374,500	374,500
WA 0103	NE 113th Pl Watermain Replacement			193,000				193,000
WA 0105	124th Ave Watermain Replacement		249,300					249,300
WA 0110	105th Ave NE/106th Ave NE Watermain Replacement	200,000	126,700					326,700
SS 0046	Market Street Sewermain Replacement		206,000	801,000	218,500			1,225,500
SS 0050	NE 80th Street Sewermain Replacement	240,000	916,700	196,300				1,353,000
SS 0056	Emergency Sewer Construction Program		1,000,000		1,000,000		1,000,000	3,000,000
SS 0062	NE 108th Street Sewermain Replacement/Rehabilitation				699,400	792,300		1,491,700
SS 0063	NE 53rd Street Sewermain Replacement			116,700	181,400			298,100
SS 0064	7th Avenue South Sewermain Replacement					310,700		310,700
SS 0066	Plaza Lift Station Pump Upgrades		50,000					50,000
<i>Total Funded Utility Projects</i>		820,000	3,453,600	2,368,000	3,165,600	2,356,700	2,269,600	14,433,500

<i>SURPLUS (DEFICIT) of Resources</i>	-	-	-	-	-	-	-	-
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Table CF-12
Capital Facilities Plan: Fire and Building Department Projects

SOURCES OF FUNDS

<i>Revenue Type</i>	<i>Revenue Source</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
Local	Interest Income	73,000	297,695	217,905	160,308	115,048	105,777	969,733
Local	Reserves	216,883						216,883
External	Fire District #41	107,217	110,105	80,595	59,292	42,552	39,123	438,884
<i>Total Sources</i>		<i>397,100</i>	<i>407,800</i>	<i>298,500</i>	<i>219,600</i>	<i>157,600</i>	<i>144,900</i>	<i>1,625,500</i>

USES OF FUNDS**Funded Projects**

<i>Project Number</i>	<i>Project Title</i>	<i>2006</i>	<i>2007</i>	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>Six-Year Total</i>
PS 0024	Fire Rescue Boat		248,350					248,350
PS 0025	Water Rescue Boat		109,450					109,450
PS 0055	Fire Paging and Alerting Systems	100,000						100,000
PS 0058	Special Operations Vehicle (vehicle upgrade)	297,100						297,100
PS 0059	Quick Attack Reduced Access Vehicle			298,500				298,500
PS 0061	Mobile Data Computers				219,600			219,600
PS 0062	Defibrillator Unit Replacement						144,900	144,900
PS 0063	Breathing Air Fill Station Replacement					157,600		157,600
PS 0064	Regional Fire Training Div. Office Space Imprv.		50,000					50,000
<i>Total Funded Fire and Building Projects</i>		<i>397,100</i>	<i>407,800</i>	<i>298,500</i>	<i>219,600</i>	<i>157,600</i>	<i>144,900</i>	<i>1,625,500</i>

<i>SURPLUS (DEFICIT) of Resources</i>	-	-	-	-	-	-	-	-
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XV.F. NORTH ROSE HILL NEIGHBORHOOD

To minimize any potential hazards, new development in these areas should be consistent with the recommendations of a qualified geotechnical professional and the goals and policies contained in the Natural Environment Element.

Goal NRH 6 – Protect wildlife throughout the neighborhood.

Policy NRH 6.1:

Encourage creation of backyard sanctuaries for wildlife habitat in upland areas.

People living in the neighborhood have opportunities to attract wildlife and improve wildlife habitat on their private property. These areas provide food, water, shelter, and space for wildlife. The City, the State of Washington Department of Fish and Wildlife, and other organizations and agencies experienced in wildlife habitat restoration can provide assistance and help organize volunteer projects.

Goal NRH 7 – Identify priorities and funding sources for sensitive areas acquisition, restoration, or education.

Policy NRH 7.1:

Identify priority locations in the Forbes Creek drainage basin.

Ensure that future generations in the North Rose Hill neighborhood will enjoy the benefits of sensitive areas. Coordinate with the City's Natural Resources Management Plan.

Policy NRH 8.1:

Encourage a variety of housing styles and types to serve a diverse population.

The predominant housing style in the neighborhood is the traditional detached single-family home. Cottage, compact single-family, attached, and clustered dwellings are appropriate options to serve a diverse population and changing household demographics as allowed by Citywide policies. These should incorporate architectural and site design standards to ensure compatibility with adjacent single-family areas.

Policy NRH 8.2:

Locate new commercial development in the business districts at the north and south boundaries of the North Rose Hill neighborhood in order to prevent commercial encroachment.

Commercial development should remain in established commercial areas and not extend into the residential core of the neighborhood. Commercial development is prohibited in low, medium or high density residential areas (see Figure NRH-4).

Goal NRH 9 – Allow innovative residential development styles when specific public benefits are demonstrated as allowed by Citywide policies, regulations.

Policy NRH 9.1:

Allow innovative development styles or techniques if increased protection of sensitive or hazardous areas, affordable or lower cost housing, or housing choice are demonstrated.

The protection of sensitive areas and the provision of housing options for a wide spectrum of income levels and lifestyles are important values to support and encourage. Rising housing prices throughout the City and region require strategies to promote lower cost housing.

5. LAND USE

RESIDENTIAL

Goal NRH 8 – Promote and retain the residential character of the neighborhood.

XVI. NORTH/SOUTH JUANITA NEIGHBORHOOD

II. JUANITA SLOUGH AREA

- (2) The developer will indemnify and hold harmless the City.
- (3) The clustering of structures is required.
- (4) The vegetative cover is maintained to the maximum extent possible.
- (5) Watercourses are to be retained in a natural state.
- (6) Surface runoff is to be controlled at predevelopment levels.
- (7) Points of access to arterials are to be minimized.
- (8) The City has the present ability to provide the necessary emergency services.
- (9) A minimum level of aggregation of land may be desirable in order to minimize adverse impacts.
- (10) There will be public review of the development proposal.

Slope vegetation is to be maintained. Other factors besides slopes may limit development.

In all slope areas, existing vegetation should be preserved to the greatest extent feasible in order to help stabilize the slopes as well as maintain natural drainage patterns (see Natural Elements Policy 5.b. and Public Services/Facilities: Drainage Policy 2.b.). It should be noted that in slope areas, limitations on development are not due entirely to the existence of natural constraints. There may be additional reasons (for example: access, utility service, adjacent uses and others) for limiting the type or density of development in slope areas.

due to its wetlands, streams and potential seismic hazard conditions.

Much of the Slough area has been identified as a flood hazard and uneven settlement zone.

The Valley portion of Juanita Slough contains Forbes Creek and areas subject to uneven settlement and flooding (see Figure J-12). Analysis of proposed developments would be required to mitigate problems associated with these factors. The flood area was designated by the Federal Insurance Administration of the Department of Housing and Urban Development. Federal law requires that flood insurance be obtained before any federally insured lending institutions may approve a loan for the development within an identified flood hazard zone. Also, Forbes Creek and associated streamways should be maintained in a natural condition to allow for natural drainage as well as possible salmon spawning (see Natural Elements Policy 1.c. and Policy 4).

C. LIVING ENVIRONMENT

Low residential densities are to be maintained. Housing configurations that maintain open space are encouraged. North of Forbes Creek Drive.

The Juanita Slough Valley area and the potential hazardous slope to the south poses numerous constraints for development, (see Figure J-11). Within the Valley, fish, wildlife, and woodland resources are significant and should be protected for aesthetic, biological, and educational purposes. For these reasons, development generally should be limited to low density (one dwelling unit per acre) residential use (see Natural Elements Policies 1.a., 1.b., and 1.c.). As presently zoned, one dwelling unit per acre would be permitted:

Development at up to ^{five} ~~three~~ dwelling units per acre may be permitted in the Valley area north of NE 106th Street and west of Planned Area 9, provided that the following conditions are met:

Forbes Creek Drive

XV.1. NORTH/SOUTH JUANITA NEIGHBORHOOD

II. JUANITA SLOUGH AREA

DELETED TEXT

Delete all text here

- ~~(1) Development shall occur only on naturally firm, dry ground.~~
 - ~~(2) Access points onto NE 106th Street are minimized by clustering of structures.~~
 - ~~(3) Watercourse and wetlands are preserved in, or restored to, their natural state.~~
 - ~~(4) All developments are processed as a Planned Unit Development.~~
- ~~No formal or informal subdivisions would be allowed if such subdivisions have an adverse impact on the Slough, the stream or associated wetlands. Structures should be clustered to maintain large open spaces, and the stream and associated areas maintained in addition to the preservation of most of the existing wooded areas.~~

D. ECONOMIC ACTIVITIES

Economic activities in the Slough are limited.

No economic activities are to be permitted in the lower portions of the Slough.

**E. PLANNED AREA 9:
JUANITA SLOUGH**

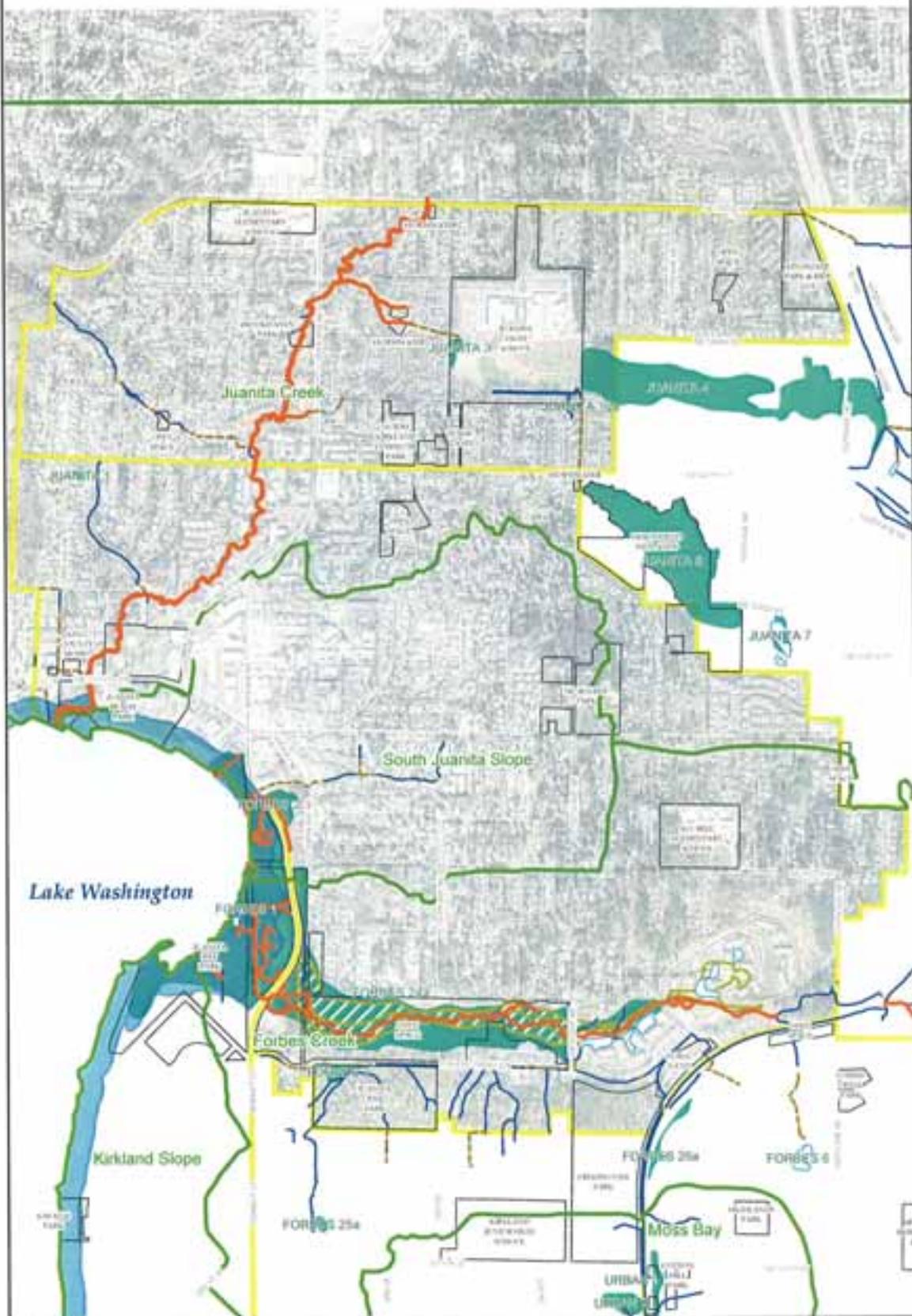
Kirkland Sand and Gravel and adjacent properties are identified as Planned Area 9.

Planned Area 9 has been designated as such for a variety of reasons including present uses, locational characteristics, and problems associated with future development. Present use includes a sand and gravel operation. This area, located west of 116th Avenue NE, includes all lands presently zoned for light industry and some adjacent residential lands. Virtually none of the lands have been developed for urban uses. The topographic characteristics are unique including view potential lands in the eastern portion and valley and hillsides to the west. Forbes Creek flows through the area. Most of the 65 acres has been excavated, graded, or otherwise modified. Surrounding this area are residential uses on the slopes as well as immediately adjacent in the Valley. To the east is Par Mac Industrial Park.

The residences that currently exist along NE 108th Street (east of 108th Avenue NE) are vulnerable to any intense activities occurring to the east and relate to possible uses in Planned Area 9. Otherwise, residential uses in this pocket will remain low density (four to five dwelling units per acre).

Development densities are to be severely limited on unstable slopes.

On the south slope, classified as unstable, a slope stability analysis will be required of the developer to identify possible hazards and mitigating efforts. The densities and standards for development are discussed earlier in the Natural Elements section. The wooded character of the slope should be maintained regardless of the allowed density.



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

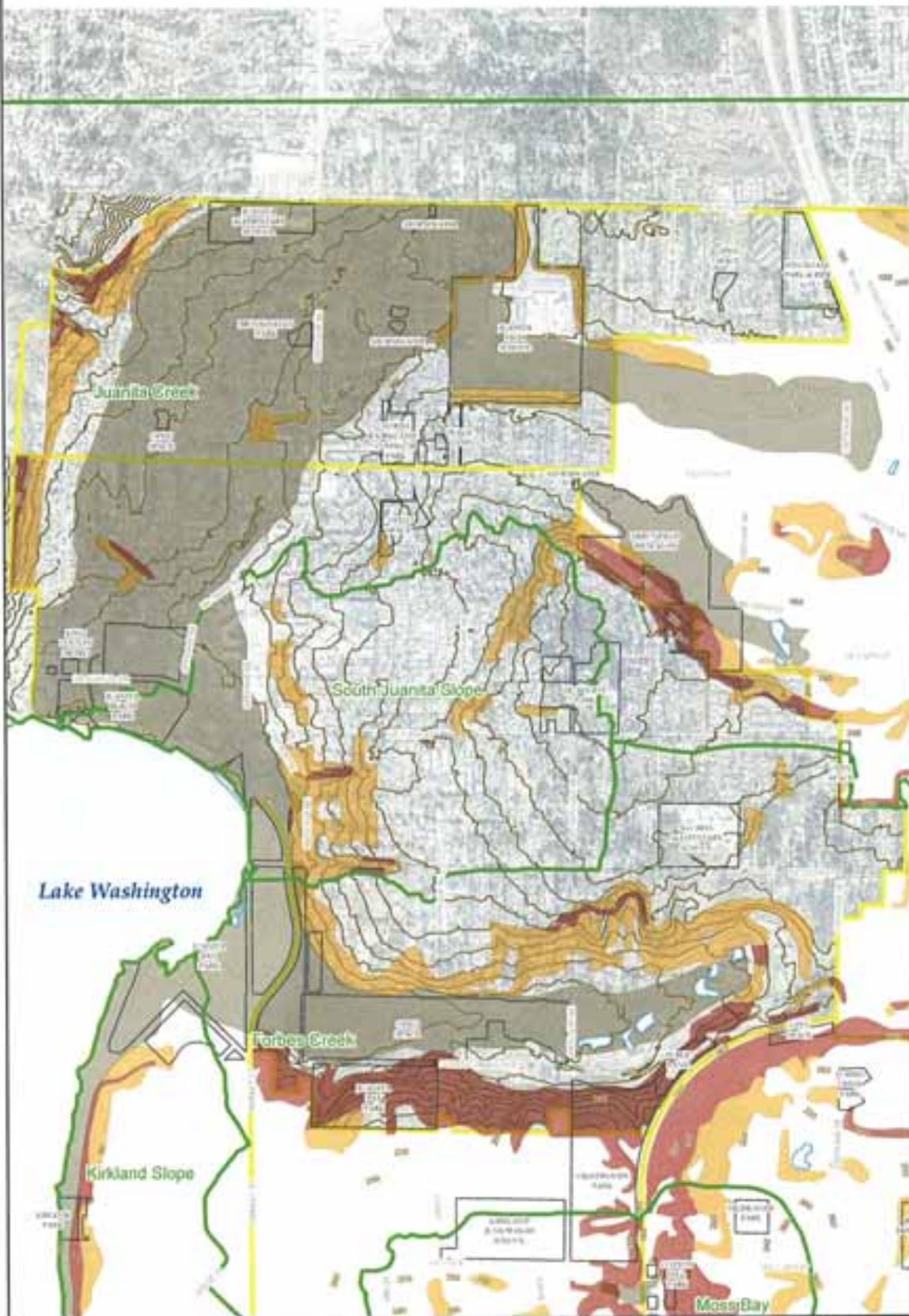
N

0 750 1,500 Feet

Scale 1" = 1,500'

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Figure J-1a: Juanita Sensitive Areas



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

0 750 1,500
Feet
Scale: 1" = 1,500'

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Redmond, WA 97756-4000

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



LAND USE CODES	
C	COMMERCIAL
IND	INDUSTRIAL
LMP	LIGHT MANUFACTURING PARK
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
RII	ROSE HILL BUSINESS DISTRICT
NRH	N. ROSE HILL BUSINESS DISTRICT
JBD	JUANITA BUSINESS DISTRICT

Figure J 2a

North Juanita Neighborhood Land Use Map

ORDINANCE NO. 4028
 ADOPTED by the Kirkland City Council
 December 13, 2005

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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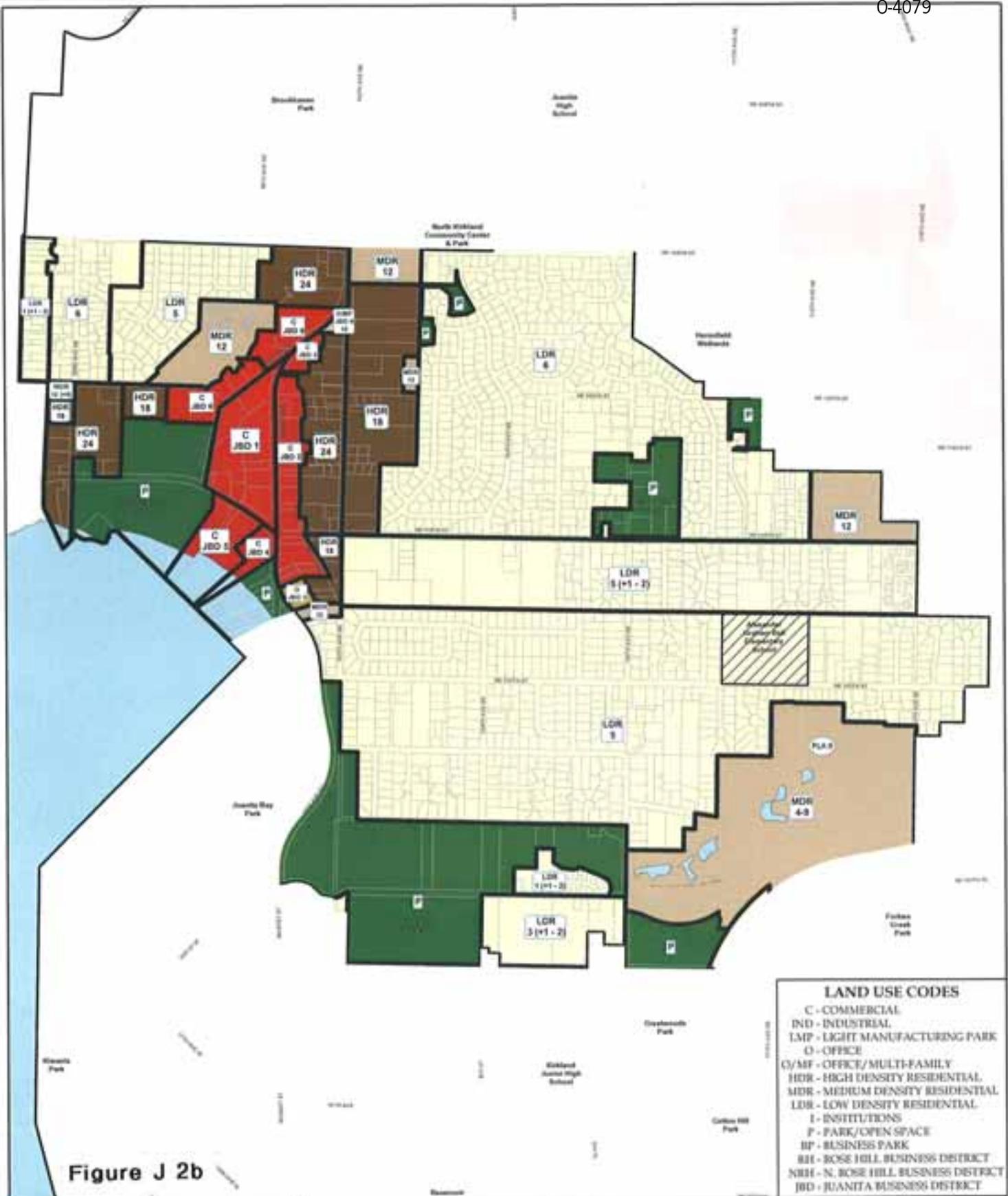


Figure J 2b

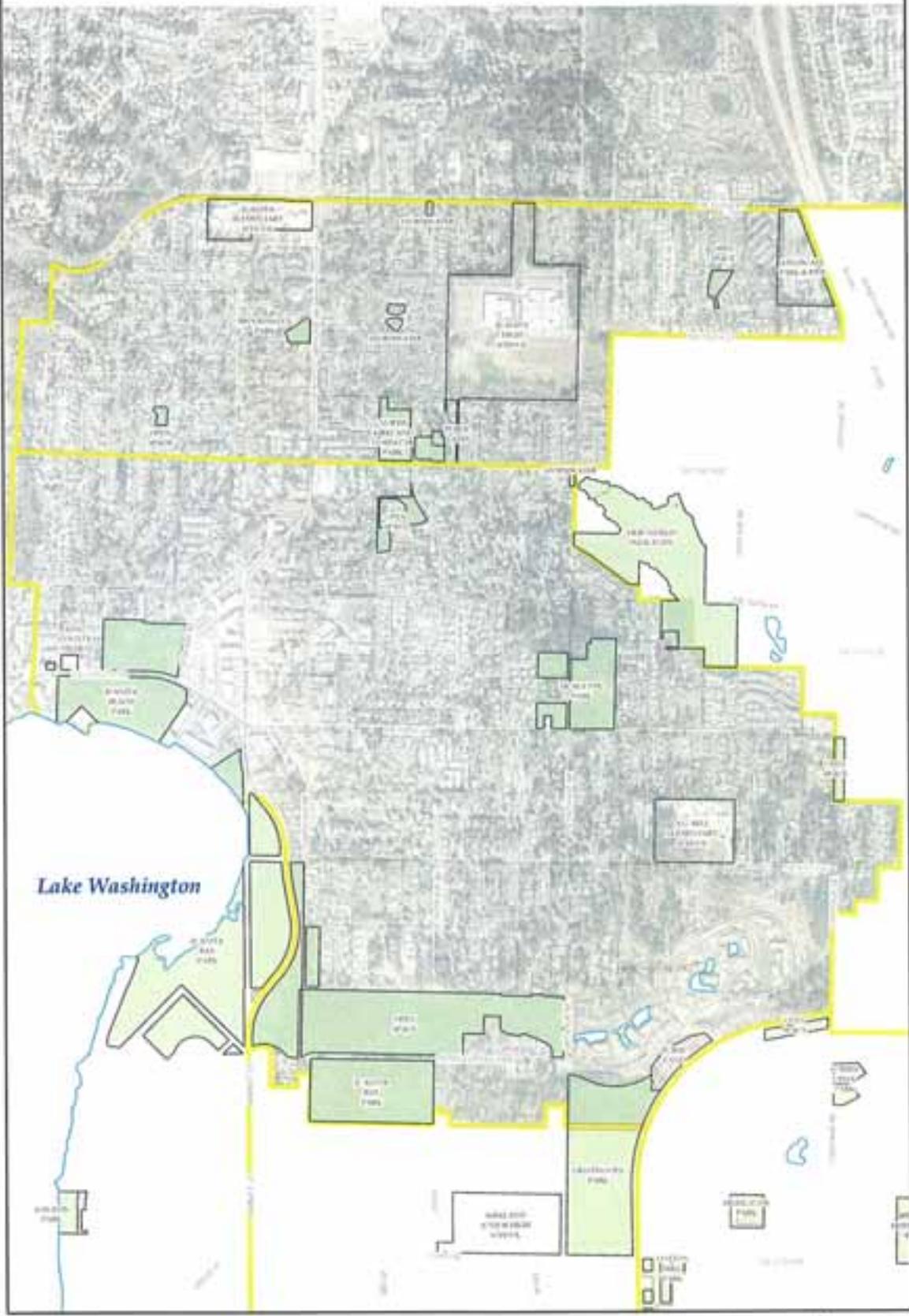
South Juanita Neighborhood Land Use Map

ORDINANCE NO. 4028
 ADOPTED by the Kirkland City Council
 December 13, 2005

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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Figure J-3: Juanita Parks and Open Space

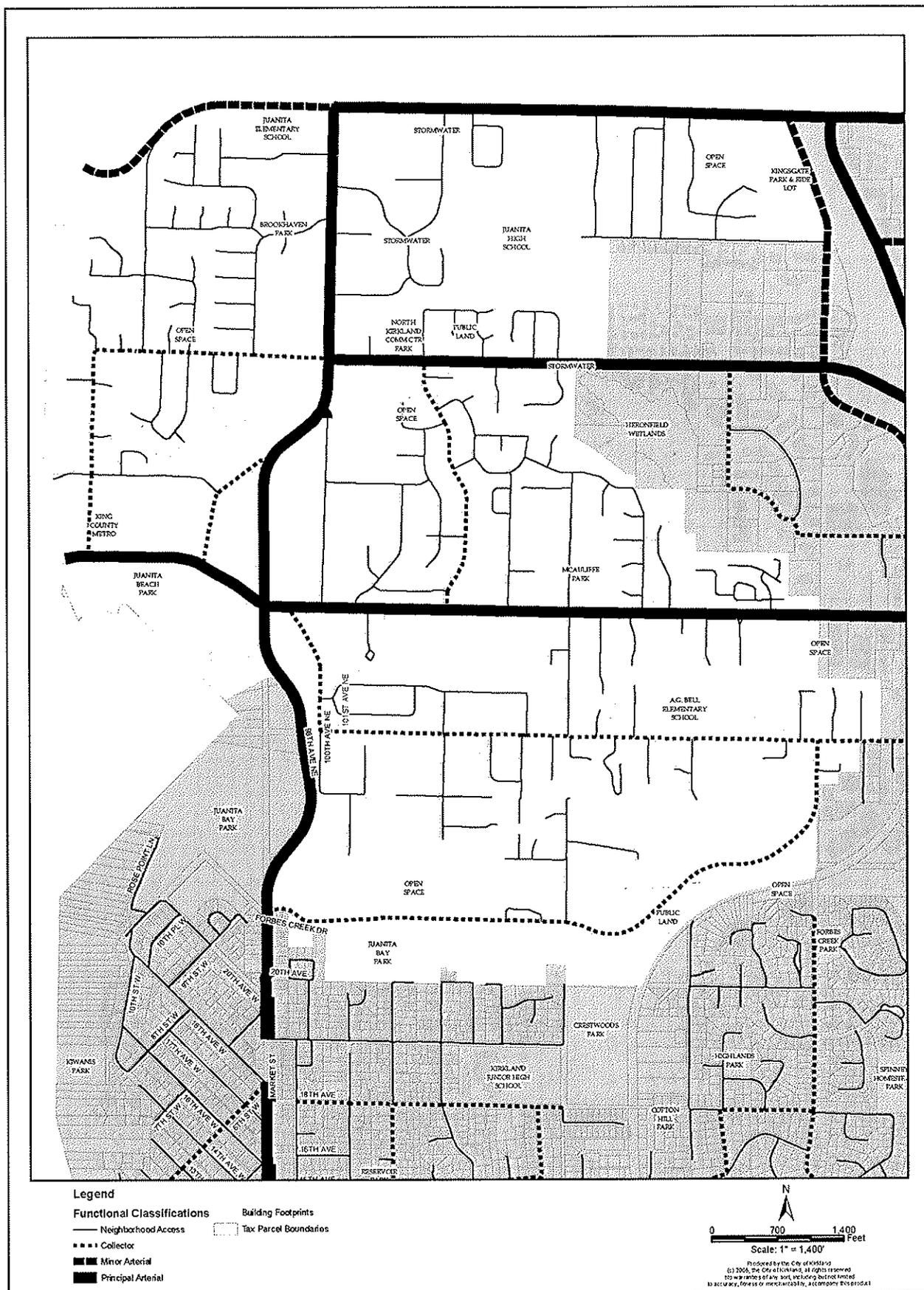
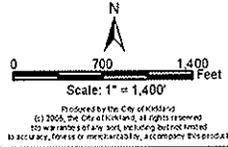
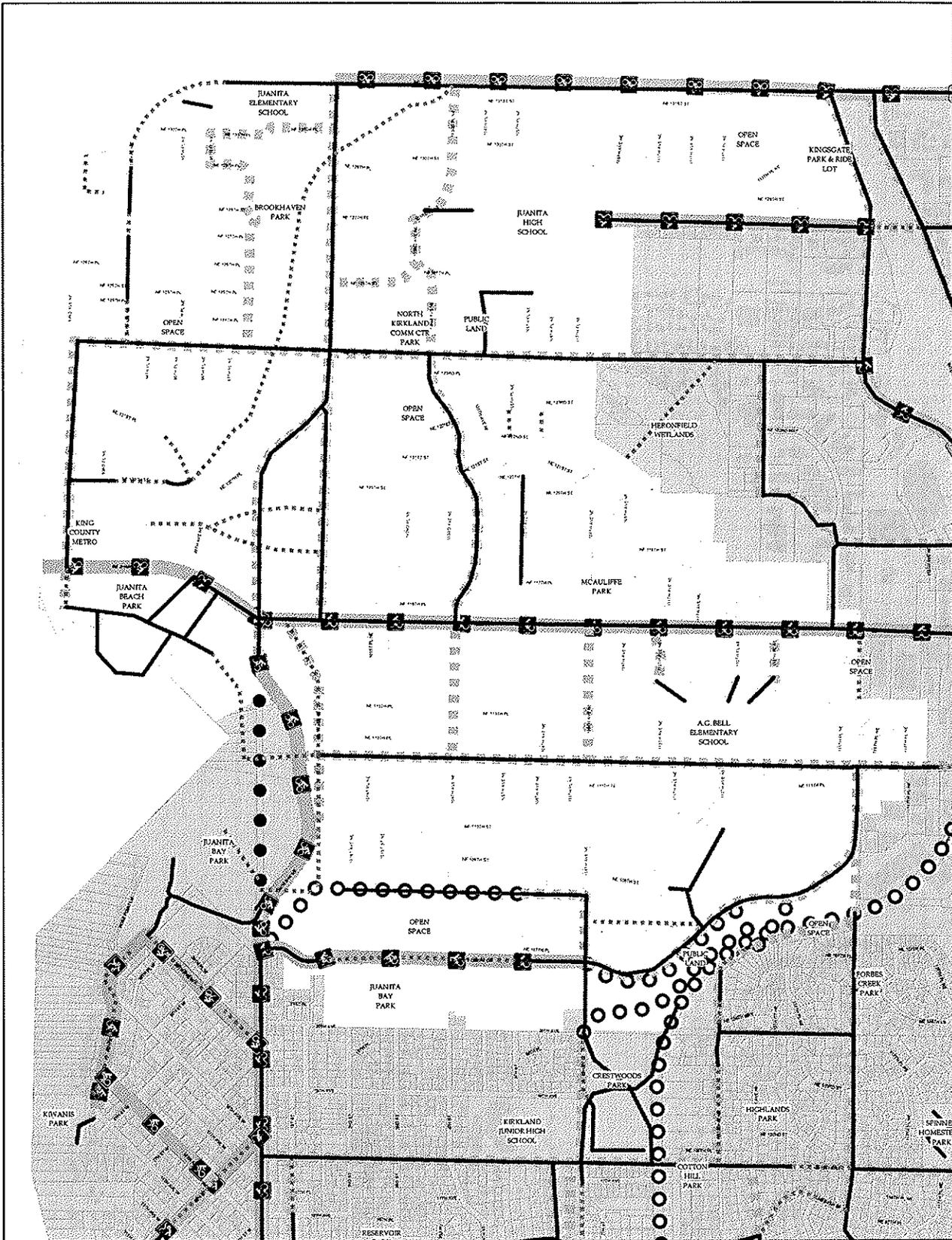


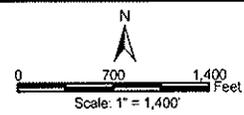
Figure J-4: Juanita Street Classification



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- Legend**
- | | | |
|----------------------------------|----------------------------|------------------------------|
| Shared Use Paths Bikeways | Pedestrian Walkways | Tax Parcel Boundaries |
| ● Existing | — Existing | — Building Footprints |
| ○ Proposed | --- Proposed | |



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Figure J-5: Juanita Nonmotorized Transportation

XV.K. NORTHSHORE PLANNING AREA

Note: The Northshore Neighborhood Plan had its last major update in 1977. 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.

dealt with as unique areas and development in these areas subject to special conditions.

The Northshore Planning Area has been divided into three areas for analysis.

1. OVERVIEW

To facilitate analysis, the Northshore Planning Area has been divided into three areas: Finn Hill, Juanita, and Kingsgate. Each area has its own particular character and set of planning problems. At times, smaller subdivisions are made within these four areas to isolate unique conditions (see Figure NS-1).

Boundaries of the Northshore Planning Area are described.

The Northshore Planning Area is that portion of unincorporated King County that lies between the City of Kirkland's northern boundary and NE 145th Street. The area is bounded by Lake Washington on the west and NE 132nd Avenue NE on the east.

Summary of general policies for the Northshore Planning Area.

Existing conditions in the Northshore Planning Area are discussed.

The general policy directions for the Northshore Planning Area are as follows:

After 1960, with the construction of I-405 and the second Lake Washington bridge, this area experienced a doubling of its population due to an increasing demand for a rural and suburban living environment close to the Seattle metropolitan area. The area offers much open space, good views, dramatic ravines, and much buildable land. The employment and land use patterns of the area are indicative of a commuter community. The indicators of income, home ownership, and associated attributes in this area are well above the King County average.

(1) To maintain the existing low-density single-family residential areas and protect them from encroachment by other uses. The housing stock is to be upgraded where necessary, and the housing needs of low-income people are to be taken into account.

The area could double in population again by 1990. The main planning issues in the Northshore Planning Area are rapid growth, sprawl, uncontrolled development patterns, overused services and facilities, lack of trails and walkways, and unhealthy conditions resulting in septic tanks in areas of low percolation. East-west circulation in the Northshore area is very difficult. Over 30 percent of the land is in steep slopes with areas of known landslides and high instability. Fast runoff, unstable slopes, and hazards pose special construction problems. Steep slopes need to be

(2) To contain commercial and business uses to the existing zoned areas. In order to maintain the viability of the Totem Lake complex as a major retail center, all other commercial areas in the Northshore Planning Area are to serve a neighborhood or community role only. Buffering and performance standards (height, access, parking, and setback) are to apply to development where adjacent to residential areas.

(3) Industrial uses are to be contained to the existing zoned areas in the community. The existing areas have not been fully utilized for industrial uses. Industrial uses are to be contained to the existing zoned areas in the community. The existing areas have not been fully utilized for industrial uses. Industrial uses are to be contained to the existing zoned areas in the community. The existing areas have not been fully utilized for industrial uses.

Delete Chapter

PUBLICATION SUMMARY
OF ORDINANCE NO. 4079

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO COMPREHENSIVE PLANNING AND LAND USE AND AMENDING THE COMPREHENSIVE PLAN (ORDINANCE 3481 AS AMENDED) AS REQUIRED BY RCW 36.70A.130 TO ENSURE CONTINUED COMPLIANCE WITH THE GROWTH MANAGEMENT ACT, FILES NO. ZON06-00009 AND ZON06-00018

Section 1. Amends the Comprehensive Plan as set forth in Attachment
A

Section 2. Provides a severability clause for the ordinance.

Section 3. Provides that certain portions are subject to the disapproval jurisdiction of the Houghton Community Council.

Section 4. Except as provided in Section 3, authorizes publication of the ordinance by summary, approval of the summary 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 5. Provides that the City Clerk shall forward a certified copy of the ordinance to the 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 regular meeting on the 12th day of December, 2006.

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

City Clerk

ORDINANCE NO. 4080

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO ZONING AND LAND USE AND AMENDING THE CITY OF KIRKLAND ZONING MAP (ORDINANCE 3710 AS AMENDED) TO CONFORM TO THE COMPREHENSIVE PLAN AND TO ENSURE CONTINUED COMPLIANCE WITH THE GROWTH MANAGEMENT ACT, FILES NO. ZON06-00009 AND ZON06-00018, AND APPROVING A SUMMARY FOR PUBLICATION.

WHEREAS, the Growth Management Act (GMA), RCW 36.70A.215, mandates that the City of Kirkland review, and if needed, revise its official Zoning Map pursuant to RCW 36.70A.130; and

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

WHEREAS, the City Council has received a recommendation from the Kirkland Planning Commission to amend a portion of the City of Kirkland Zoning Map, Ordinance 3710, as set forth in that certain report and recommendation of the Planning Commission and of the Houghton Community Council both dated November 16, 2006 and bearing Kirkland Department of Planning and Community Development Files No. ZON06-00009 and ZON06-00018; and

WHEREAS, prior to making the recommendation, the Planning Commission, following notice thereof as required by RCW 35A.63.070, held a public hearing on October 26, 2006, on the amendment proposal; and

WHEREAS, prior to making the recommendation, the Houghton Community Council, following notice thereof as required by RCW 35A.63.070, held a courtesy hearing on October 23, 2006, on the amendment proposal; and

WHEREAS, the City Council will take final action no later than February 20, 2007, on amendments to the Kirkland Zoning Map needed for the proposed land exchange between Mark Twain Park and Parcel No 3326059178 at 10522-130th Ave NE to change the zoning for park use and single family residential use at RSX 7.2; and

WHEREAS, pursuant to the State Environmental Policy Act (SEPA), there has accompanied the legislative proposal and recommendations a SEPA Addendum to Existing Environmental Documents issued by the responsible official pursuant to WAC 197-11-600(4); and

WHEREAS, in regular public meeting the City Council considered the environmental documents received from the responsible official, together with the report and recommendations of the Planning Commission and the Houghton Community Council; and

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Kirkland as follows:

Section 1. Map Amended: The official City of Kirkland Zoning Map as adopted by Ordinance 3710 is amended in accordance with Exhibits A, B and C attached to this ordinance.

Section 2. Official Map Change: The Director of the Department of Planning and Community Development is directed to amend the official City of Kirkland Zoning Map to conform with this ordinance, indicating thereon the date of the ordinance passage.

Section 3. Severability: 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.

Section 4. Effective Date: This ordinance shall be in full force and effect five days from and after its passage by the City Council and publication, pursuant to Kirkland Municipal Code 1.08.017, in the summary form attached to the original of this ordinance and by this reference approved by the City Council as required by law.

Section 5. Ordinance Copy: 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 12th day of December, 2006.

SIGNED IN AUTHENTICATION THEREOF this 12th day of December, 2006.

Mayor

Attest:

City Clerk

Approved as to Form:

City Attorney

Exhibit A Zoning Map Change

RH 5A

PR 3.6

RM 3.6

NE 82ND LN

Parcel #1233100430
Change Zoning from "RSX 7.2"
to "P" (Park/Open Space)

P

(SRH)
124th Ave
Park Site

126TH AVE NE

124TH AVE NE

125TH LN NE

RSX 7.2

Legend

-  Amended Zoning Area
-  Resolution Area Boundary
-  Overlay Boundary
-  PUD Boundary
-  Tax Parcel Boundary
-  Commercial
-  Industrial
-  Light Manufacturing Park
-  Office
-  High Density Residential
-  Medium Density Residential
-  Low Density Residential
-  Institutions
-  Park/Open Space



100 50 0 100 200
Feet

Scale 1" = 200 Feet

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Exhibit B Zoning Map Change

Parcel #9808100176 & #9808100181
Change Zoning from "PLA 2"
to "P" (Park/Open Space)

PLA 2

P
Yarrow Bay
Wetlands

PL

PU

The Po
Yarrow

PLA 2

38TH ST

12.5

NE POINTS DR

Legend

-  Amended Zoning Area
-  Resolution Area Boundary
-  Overlay Boundary
-  PUD Boundary
-  Tax Parcel Boundary
-  Commercial
-  Industrial
-  Light Manufacturing Park
-  Office
-  High Density Residential
-  Medium Density Residential
-  Low Density Residential
-  Institutions
-  Park/Open Space



150 75 0 150 300
Feet

Scale 1" = 300 Feet

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Exhibit B Zoning Map Change

Parcel #9808100176 & #9808100181
Change Zoning from "PLA 2"
to "P" (Park/Open Space)

PLA 2

P
Yarrow Bay
Wetlands

PL

PU

The Po
Yarrow

PLA 2

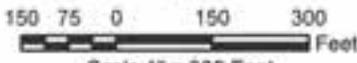
38TH ST

12.5

NE POINTS DR

Legend

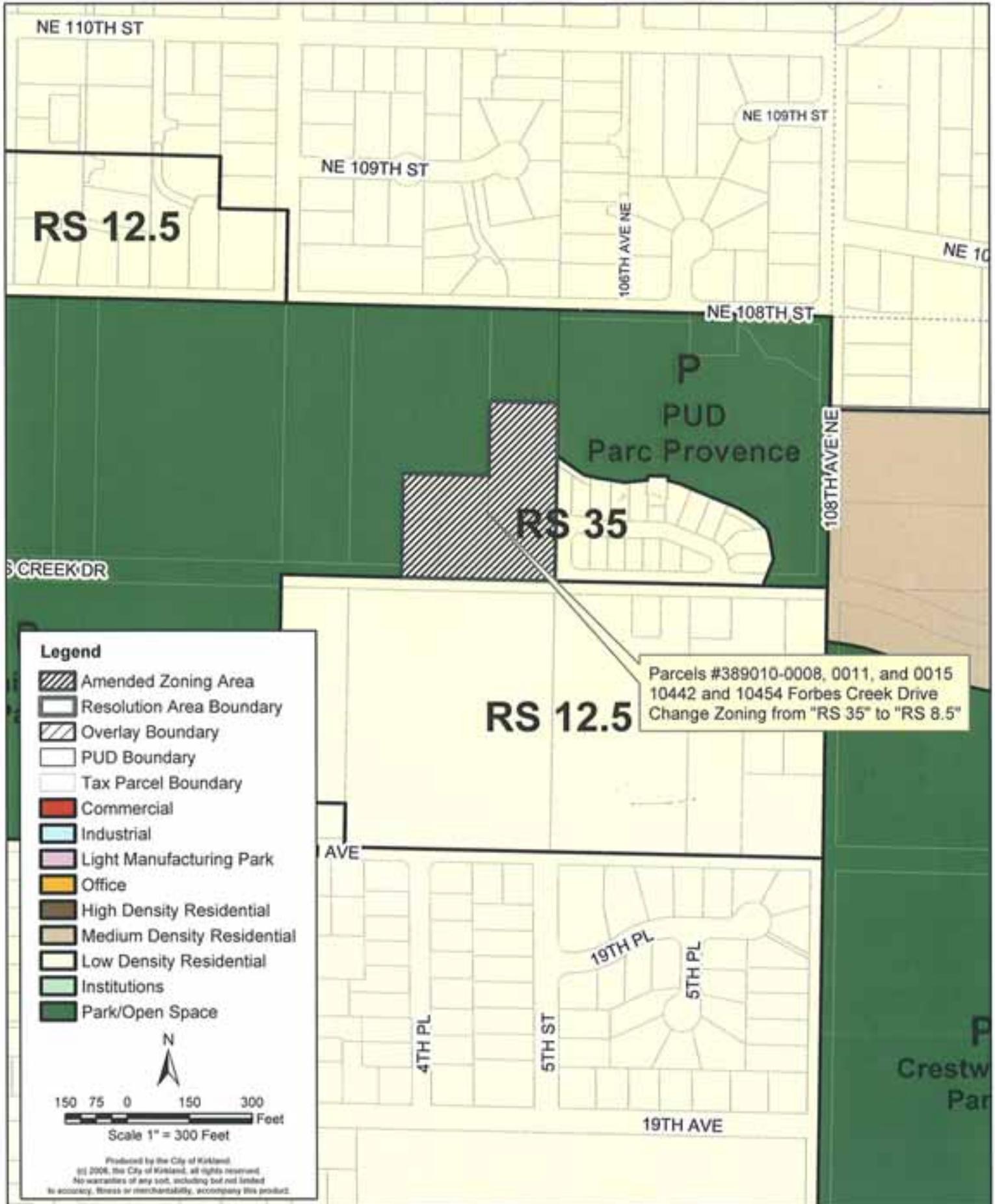
-  Amended Zoning Area
-  Resolution Area Boundary
-  Overlay Boundary
-  PUD Boundary
-  Tax Parcel Boundary
-  Commercial
-  Industrial
-  Light Manufacturing Park
-  Office
-  High Density Residential
-  Medium Density Residential
-  Low Density Residential
-  Institutions
-  Park/Open Space



Scale 1" = 300 Feet

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Exhibit C Zoning Map Change



PUBLICATION SUMMARY
OF ORDINANCE NO. 4080

AN ORDINANCE OF THE CITY OF KIRKLAND RELATING TO ZONING AND LAND USE AND AMENDING THE CITY OF KIRKLAND ZONING MAP (ORDINANCE 3710 AS AMENDED) TO CONFORM TO THE COMPREHENSIVE PLAN AND TO ENSURE CONTINUED COMPLIANCE WITH THE GROWTH MANAGEMENT ACT, FILES NO. ZON06-00009 and ZON06-00018.

Section 1. Amends the Kirkland Zoning Map as set forth in Exhibits A, B and C.

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

Section 3. Addresses severability.

Section 4. Authorizes publication of the ordinance by summary, approval of the summary by the City Council pursuant to Kirkland Municipal Code 1.08.017 and establishes the effective date as five days after publication of said summary.

Section 5. Directs the City Clerk, to certify and forward a complete certified copy of this ordinance to the 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 in open meeting on the 12th day of December, 2006.

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

City Clerk