

Everest Neighborhood



XV.E. EVEREST NEIGHBORHOOD

Note: The Everest Neighborhood Plan had its last major update in 1988. Therefore, references in this chapter to goals, policies, or specific pages in other chapters may be inaccurate if the other chapters have since been updated.

1. INTRODUCTION

The emphasis is on encouraging a range of residential uses and permitting limited economic activities.

The Everest Neighborhood is generally situated between the Burlington Northern railroad tracks and I-405, and between NE 68th Street and NE 85th Street. The neighborhood contains a wide variety of land uses and a substantial amount of undeveloped land. Single-family development is located in the central and eastern portions of the Everest Neighborhood, whereas multifamily development is concentrated toward the south. Light industrial development is clustered in the western part of the neighborhood and extends northeast along the railroad tracks.

The policy emphasis for the Everest Neighborhood is to maintain the character of the existing single-family areas in the central and east portions of the neighborhood to minimize the disruption of regulated slopes, and to allow for the infilling of multifamily and industrial areas consistent with their existing character.

Format of analysis for the Everest Neighborhood is discussed.

Specific land use designations for the Everest Neighborhood are illustrated in Figure E-1. These designations are based on several factors including the natural environment, existing uses, traffic patterns, land use inventories, and other relevant concerns. For convenience, the following analysis of the Everest Neighborhood has been divided according to functional headings.

2. NATURAL ENVIRONMENT

Environmentally sensitive slopes are identified. Slope stability analyses should be required, and development should be regulated accordingly.

Environmentally sensitive slopes exist in the northern and eastern portions of the Everest Neighborhood. Due to the possibility of landslides, excessive erosion, or other problems associated with development on slopes, a slope stability analysis should be required prior to development on these environmentally sensitive slopes. If landslide or drainage problems are likely to occur as a result of the proposed development, then the type, design, and/or density of the land use should be restricted as necessary to avoid these problems. Existing vegetation in these areas should be preserved to the greatest extent feasible to help stabilize the slope and maintain drainage patterns (see Natural Elements Chapter).

The functional integrity of watercourses is to be maintained or improved.

Several streams exist in the Everest Neighborhood. These streams should be preserved and maintained in their natural state, or where necessary rehabilitated to a natural condition to provide not only for the storage and flow of the natural drainage system, but also to provide natural amenities in the area.

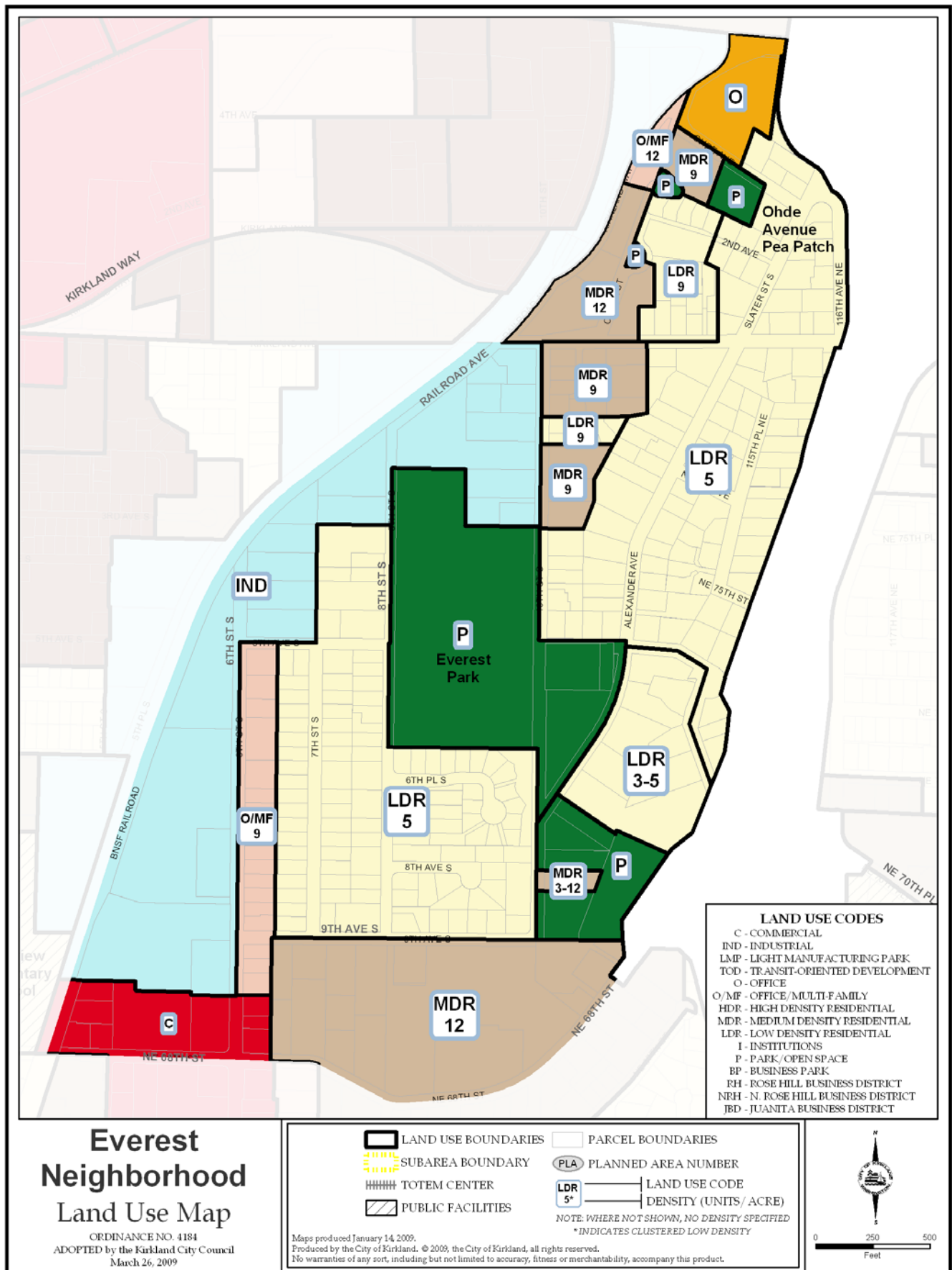


Figure E-1: Everest Land Use

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A possible wetland is identified in the south-east portion of the Everest Neighborhood.

In the southeast portion of the Everest Neighborhood, the water table is at, or very near, the surface. In this vicinity the surface is wet and soggy, suggesting the presence of a wetland providing important water storage and water filtration functions as well as providing habitat for a number of wildlife species. Future proposals for development in this area should take these hydrologic and biologic conditions into consideration. Specific methods for preserving the wetland areas should be part of future development proposals.

3. LIVING ENVIRONMENT

Single-family densities are to be maintained west and south of Everest Park.

Most of the Everest Neighborhood is residential in character, including older single-family homes, which add variety to Kirkland's housing supply and provide alternatives to multifamily units and newer single-family homes (see Living Environment Chapter). The residential land immediately west and south of Everest Park should be maintained at low residential densities (up to five dwelling units per acre) in order to foster confidence in the area and thereby stimulate maintenance and improvements to existing homes (see Living Environment Chapter). New single-family development could help stabilize and prolong single-family use in this area.

Single-family designation on the hillside east of Everest Park is to be maintained.

The hillside in the eastern portion of the Everest Neighborhood contains several single-family homes and a comparable amount of undeveloped land. Vehicular access is limited, and perhaps for this reason, there is a quiet and secluded character to this residential area. Due to the existing commitments to

single-family use, and because of environmentally sensitive slope conditions and drainage hazards associated with intense development on these slopes, the eastern portion of the Everest Neighborhood should generally retain its low-density residential classification (up to five dwelling units per acre).

Residential development south of Alexander Avenue should have a base density of three dwelling units per acre, according to standards.

On the largely undeveloped portion of the hillside south of Alexander Avenue, single-family residential densities should be further limited due to environmentally sensitive slope conditions. The base density for residential development on this environmentally sensitive slope should be three dwelling units per acre, subject to the following standards:

- (1) Preparation of a slope stability analysis;
- (2) Maintenance of maximum vegetative cover;
- (3) Retention of watercourses and wetlands in a natural state;
- (4) Control of surface runoff at predevelopment levels;
- (5) Recording of a covenant which indemnifies and holds harmless the City for any damages resulting from slope instability.

Four to five dwelling units per acre should be permitted according to additional standards.

Residential densities should be allowed to be increased by an extra one to two dwelling units per acre (up to five dwelling units per acre) depending on the degree to which the development proposal conforms to the following standards, in addition to the standards listed above:

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- (1) Preparation of a slope stability analysis which addresses the site to be developed, as well as adjacent sites and the immediate drainage area;
- (2) Limitation of lot coverage;
- (3) Attaching or clustering of structures;
- (4) Ability of the City to provide necessary emergency services;
- (5) Aggregation of at least one acre of land.

Slightly higher residential densities to be permitted in certain lands in the east Everest area.

There are several places in the Everest area where a slightly higher residential density is appropriate (see Figure E-1). This is due to special conditions such as traffic circulation, natural features, preexisting development, and the shape and location of the land.

Slightly higher density in southeast corner of Kirkland Avenue/10th Street South intersection.

The land in the southeast corner of the Kirkland Avenue/10th Street South intersection may be developed at up to nine dwelling units per acre. Clustering and common-wall development, and retention of existing vegetation are encouraged as a way to lessen the noise and visual impacts on the residential area to the east from the industrial area and railroad to the west.

Conditions in the area north of Kirkland Avenue between Cedar Street and Kirkland Way are described.

To the north of Kirkland Avenue there are slightly different conditions. Several of the parcels east of Cedar Street and north of Kirkland Way have certain development constraints. Topography is difficult, lots

have an irregular shape, and there is the noise from the railroad to contend with. Internal access from Kirkland Avenue does not follow the dedicated Cedar Street right-of-way, and circulation is awkward and limited. Also, single-family units are located to the east up the slope and along Kirkland Avenue.

Future multifamily is not to spread further east. Medium densities (9 and 12 dwelling units per acre) are permitted where indicated.

Future multifamily in this area shall not extend further to the east than presently existing multifamily development (see Figure E-1). Medium density (nine dwelling units per acre) is appropriate for the majority of the land east of Cedar Street. The existing apartment site located at the northeast corner of the intersection of Cedar Street and Kirkland Avenue is appropriate for slightly higher residential density (up to 12 dwelling units per acre), due to its lack of environmental constraints, its direct access onto Kirkland Avenue, its proximity to other lands of similar density (across Cedar Street), and its ability to physically accommodate additional development with a minimum of impacts to surrounding uses. For the two parcels east of Cedar Street and south of the multifamily development and Ohde Pea Patch, the following standards should apply:

- (1) The development pattern should be consistent with the existing subdivision along Second Avenue. Detached units rather than attached or stacked units should be developed.
- (2) Vehicular and pedestrian access should be taken from an extension of Second Avenue connecting through to Cedar Street.
- (3) Development should follow the recommendations of a geotechnical engineer approved by the City with regard to building setbacks from the ravines on the north and south sides of these two lots.
- (4) The ravines should be protected in perpetuity with greenbelt easements.

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- (5) Reduced building setbacks from Second Avenue, as extended, should be considered in order to keep building footprints away from the ravines.

The land north of Kirkland Avenue and east of the multifamily development adjoining Cedar Street can develop at densities up to nine dwelling units per acre if the following standards are met:

- (1) Detached units rather than attached or stacked units should be developed.
- (2) If aggregation occurs, primary vehicular and pedestrian access should be taken from Kirkland Avenue.
- (3) Development should prevent impacts to the ravine.
- (4) Development should follow the recommendations of a geotechnical engineer approved by the City with regard to building setbacks from the ravine on the north side of these lots.
- (5) Reduced building setbacks from access roads should be considered in order to keep building footprints away from the ravine.
- (6) The ravine should be protected in perpetuity with greenbelt easements.
- (7) As each existing parcel is further subdivided, the layout of lots should allow for an efficient and coordinated layout of lots on adjacent parcels. Access roads should be located to be shared by adjacent parcels, if it doesn't result in a reduction in the number of lots.

The land west of Cedar Street and the single parcel to the east of Cedar Street on the south side of Ohde Avenue, are appropriate for multifamily development at up to 12 dwelling units per acre, because this land is more removed from the single-family areas to the east and south by a City park and a large ravine, and these parcels have direct access onto Kirkland Way or Cedar Street.

Midblock split of professional office/multifamily uses between 6th Street South and 7th Street South are discussed.

The block fronting on 6th Street South (see Figure E-1) may develop as either office or multifamily. Multifamily should be medium density (up to nine dwelling units per acre). The easterly extension of such future development should be strictly limited to the midblock line between 6th and 7th Streets South, and access should be restricted to 6th Street South only.

Densities up to 12 dwelling units per acre to be permitted at the end of 9th Avenue South.

Those lands northeast of the 9th Avenue South street end (see Figure E-1) should also be at a slightly higher density (up to 12 dwelling units per acre). This area will serve as a transition between the single-family units to the north and the multifamily residential uses to the south. This area also has restraints on development created by environmentally sensitive slopes, wetlands, and access which is restricted to 9th Avenue South. The actual permitted density should be based on the degree to which long-term buffering and protection of the single-family areas to the north and west and preservation of wetlands and streams can be achieved. Taller structures are encouraged as a means to limit disruption of the slope and natural vegetation, but only to the extent that the buildings will not encroach upon the territorial view corridor located at the NE 68th Street gateway (see Figures E-1 and E-3). Furthermore, public pedestrian access should be developed from the east end of 9th Avenue South to NE 70th Street to provide convenient access to public transit facilities near Interstate 405.

Density should be limited if access is required from the north.

Vehicular access to development in this area identified for potential multifamily use should be limited to 9th Avenue South. If access is required

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through the low-density area to the north, development density should be limited, consistent with that low-density area, as set forth on page E-4.

Multifamily development along NE 68th Street and east of 6th Street South (up to 12 dwelling units per acre) is to be continued.

The southern portion of the Everest Neighborhood is impacted by the existence of a freeway interchange and by heavy traffic volumes along NE 68th Street. South of 9th Avenue South most land has been committed for multifamily use, although a few older single-family homes and some undeveloped land still exists. Future multifamily development in this area should be limited to a maximum of 12 dwelling units per acre.

4. ECONOMIC ACTIVITIES

The Houghton business district to be contained within its present boundaries.

The Houghton business district is a commercial area lying at the south end of the Everest Neighborhood. Commercial uses in this area should satisfy neighborhood needs rather than include intensive uses which would be located more appropriately in the Downtown or other major commercial centers (see Economic Activities Chapter). The height of structures in this area should not exceed 35 feet.

The existing land available for commercial use is sufficient to meet the needs of the neighborhood. Property along 6th Street South is impacted by heavy traffic volumes and by the existence of industrial activities located primarily to the west. These influences detract from the desirability of this area for residential use. Convenient access, however, makes this area suitable for a variety of economic activities.

Light industry is permitted west of 6th Street South and along railroad tracks subject to standards.

Light industrial uses exist and should continue to be permitted on the west side of 6th Street South and to the northeast along the railroad tracks to Kirkland Avenue (see Figure E-1). Further development in the industrial zones, however, should be subject to the following standards in order to maintain a relatively small scale of development in keeping with the existing character of the area:

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

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- (5) Industrial uses should not create excessive noise, glare, light, dust, fumes, and other adverse conditions which disrupt the residential character of the surrounding area.
- (6) Adequate fencing, landscaping, and/or other visual screening should be provided between residential uses and adjacent industrial developments and their related parking.

Professional office uses permitted east of 6th Street South subject to standards outlined in State Street area analysis.

Land along the east side of 6th Street South is suitable for professional office use as a transition to the residential area to the east. Such development should be oriented toward and take access only from 6th Street South. The easterly extension of such development also should be strictly limited to the midblock line between 6th and 7th Streets South (see Economic Activities Chapter).

Commercial activities are not permitted in the western quadrants of the NE 70th Street freeway interchange.

Two freeway interchanges exist within the Everest area. In many cases, commercial activities are located near freeway interchanges to take advantage of high visibility and easy automobile access. In the vicinity of the NE 70th Street interchange, however, topographic conditions greatly restrict visibility from the freeway. Furthermore, access is difficult for potential commercial use in this area. Commercial activities may also create conflicts with residential uses near the NE 70th Street interchange. For these reasons, commercial uses should not be allowed in these western quadrants of the NE 70th Street interchange.

Professional office and limited commercial activities are appropriate in the NE 85th Street freeway interchange. Expansion of these activities is to be limited.

Conditions in the vicinity of the NE 85th Street freeway interchange are somewhat different. Although much of the surrounding land is developed for single-family use, convenient access to SR-908 and Interstate 405 makes this area attractive for limited commercial activity. The existing office building north of Ohde Avenue takes advantage of this location while limiting impacts to the nearby single-family area. Further expansion of office development should be prohibited, except for the land immediately south of Ohde Avenue and west of the existing City-owned parcel.

Development of office uses, however, should be subject to the following standards:

- (1) Office structures should be designed to be compatible with adjacent developments.
- (2) Parking for office activities is to be visually screened from adjacent residential uses. Underground parking is desirable. Driveways are not to be located adjacent to residential uses.
- (3) Appropriate landscaping should be required to visually integrate office uses with the residential character of the surrounding area.
- (4) Vehicular access is to be limited to Kirkland Way and Cedar Street.
- (5) The site design must incorporate substantial open space on the slope of the ravine in order to preserve the existing vegetation and provide a buffer area for the single-family areas to the south. Supplemental plantings may be required to ensure adequate buffers.

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5. OPEN SPACE/PARKS

Expansion and/or redevelopment of Everest Park to provide additional ballfields and preserve open space and wetland areas is discussed.

Everest Park is currently developed with ballfields which serve the entire community. The demand for use of these facilities is exceeding the capacity of the present facilities. Therefore, future consideration should be given to reconfiguration of existing fields to accommodate an additional ballfield, or construction of new ballfields on existing undeveloped property in the northeast section of Everest Park. Since Everest Park serves a very limited communitywide use, any redevelopment or expansion of the park should be reviewed through a Master Plan process to encourage public participation in the review of the proposed facilities, as well as ways to ensure the compatibility of the park with the surrounding single-family residences.

The addition of a playground to existing Everest Park property would be a benefit to both the young children whose families attend sports activities at the park and the children who live in the residential areas surrounding the park.

If additional undeveloped land east of 10th Street South becomes available, the City should consider acquisition to allow for preservation of the existing wetlands which feed Everest Creek and development of passive recreational opportunities.

The park itself has posed some problems for nearby residents in terms of vehicular access and parking. Access to Everest Park could be improved by providing a paved connection between 8th Street South and 10th Street South in the vicinity of the parking area in the northern portion of the Park (see also pages E-9 and E-10, subparagraph (7)). Additional parking facilities should also be provided to reduce the amount of on-street parking on

residential streets. Access to Everest Park could be enhanced further by providing pedestrian/bicycle pathways as illustrated in Figure E-2.

Open space value of streets is to be recognized.

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

Access to Everest Park should be provided, particularly from the east and southeast.

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

Public land along Ohde Avenue should be preserved as open space.

The publicly-owned property along Ohde Avenue could serve as a small neighborhood facility (e.g., community garden, pea patch) for residents in the northern portion of the Everest Neighborhood.

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6. PUBLIC SERVICES/FACILITIES

Water, sewer, and drainage facility deficiencies should be corrected or upgraded prior to occupancy of new development. Runoff is to be controlled.

In parts of the Everest Neighborhood, water and sewer service is not adequate to support full development according to the land use designations in Figure E-1. Isolated problems may also arise with regard to storm drainage as natural areas become developed. Deficiencies in water, sewer, or drainage facilities should not necessarily prohibit development; however, prior to occupancy of new development, the water, sewer, or drainage facilities should be extended and/or upgraded to meet the requirements of designated land use for the area (see Public Services/Facilities Chapter: Water/Sewage Systems Section). Furthermore, methods must be implemented to maintain surface runoff at predevelopment levels (see Public Services/Facilities Chapter: Drainage Section).

Undergrounding of utilities is to be encouraged.

In order to contribute to a more amenable and safe living environment as well as to enhance views and a sense of community identity, the undergrounding of utilities is to be encouraged (see Public Services/Facilities Chapter: Quasi-Public Utilities Section, Community Goals and Policies Chapter, and Open Space/Parks Chapter).

Circulation patterns and improvements are recommended.

The circulation pattern in the Everest Neighborhood is fairly well established and allows for convenient travel through the neighborhood with minimal impacts on the majority of residential uses (see Figure E-2). Kirkland Way and NE 68th

Street serve as major east/west corridors for through traffic. Sixth Street South is, and should remain, the major north/south corridor for through traffic. Interstate 405 is located along the eastern boundary of the Everest Neighborhood. Future modifications to circulation patterns in the Everest Neighborhood should conform with the following provisions:

(1) *Industrial traffic in residential areas should be discouraged.*

Industrial traffic in residential areas should be discouraged. Consequently, industrial access should be directed towards the nearest arterial street capable of handling the traffic (see Figure E-2).

(2) *Kirkland Avenue should be classified as a collector arterial.*

Since Kirkland Avenue is an east-west connector which serves the single-family residential areas of the Everest Neighborhood, it should be classified and developed as a collector arterial.

(3) *Limitations on types of traffic may occur on Kirkland Way.*

Although Kirkland Way presently accommodates a significant amount of traffic, this route poses several problems. Numerous accidents have occurred in the vicinity of the railroad crossing. The City should continue to find ways to solve these traffic problems.

(4) *Portions of 10th Street South to remain unopened*

To prevent 10th Street South from becoming a through traffic route, that portion of the street south of Slater Avenue South should remain undeveloped.

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(5) Portions of Alexander Avenue to be widened.

The Alexander Avenue right-of-way, between Slater Avenue South and 10th Street South, should be widened and developed as a neighborhood access street in order to provide access to Everest Park for the eastern portions of the neighborhood and to improve vehicular circulation in the area.

In addition, the 10th Street South right-of-way between the south boundary of Everest Park and 9th Avenue South may be located within a wetland area and consequently may remain unopened.

(6) Major pedestrian/bicycle pathways are recommended according to Figure E-2.

Major pedestrian and bicycle pathways should be built through the area according to the designations shown in Figure E-2. Unopened segments of 10th Street South, Alexander Avenue, and Slater Avenue South contain unimproved pathways which provide a pedestrian link to Everest Park for the areas to the east. Until the rights-of-way are improved, these pathways should remain but not be permitted to expand into the nearby wetland areas. When the rights-of-way are developed, the improvements should be designed to accommodate pedestrian and bicycle traffic in order to maintain the existing access to Everest Park. An additional east/west pedestrian corridor is needed between 10th Street South and 8th Street South.

(7) Methods to alleviate traffic and parking problems on 8th Street South should be studied.

The residential portion of 8th Street South between Railroad Avenue and 9th Avenue South has been impacted by traffic and parking associated with industrial uses to the north and users of Everest Park. Consequently, the City should undertake measures to reduce these impacts. Traffic control

measures also should be required of future industrial and/or park development.

7. URBAN DESIGN

Urban design assets are identified

The Everest Neighborhood presents a diverse visual image. The southern border presents the image of a multifamily neighborhood, while the western boundary presents the image of commercial/industrial development. However, the one image that is not clearly visible from the major pathways in the neighborhood is that of the most prominent land use, the single-family residences in the central and eastern portions of the neighborhood (see Figure E-3).

'Edges' are discussed.

The 'edges' of the neighborhood are sharply defined by the railroad tracks on the west and I-405 to the east.

'Visual landmarks' are discussed.

A major visual landmark is the Sierra Building at the north end of the neighborhood. In addition, the industrial/commercial area west of 6th Street South is a minor landmark. These landmarks represent the mixed-use character of the neighborhood's edges. The ballfields of Everest Park near the center of the neighborhood are also a minor landmark which serve as a community open space and also provide a peaceful view for the uphill residential properties to the east.

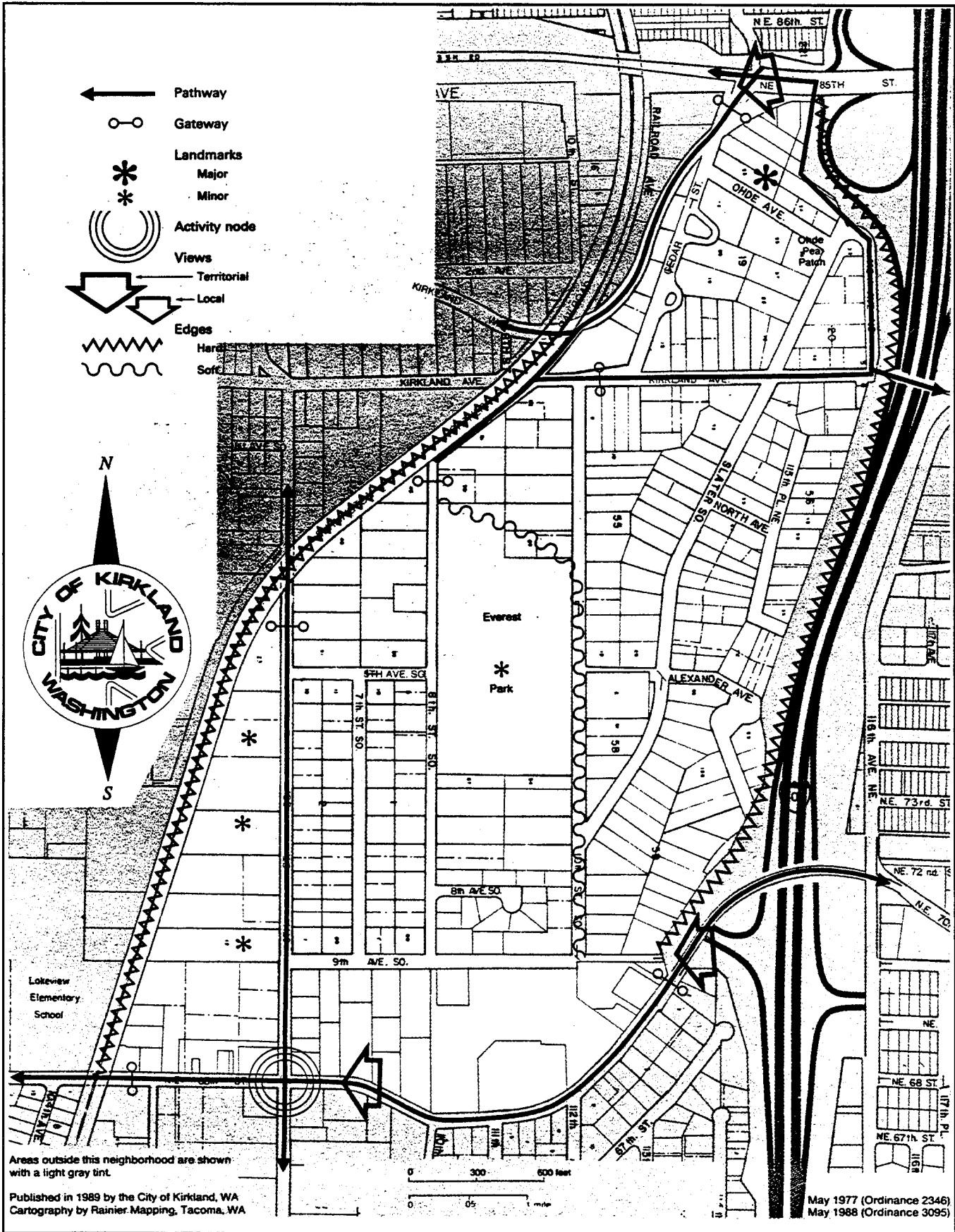


Figure E-3: Everest - The Image of the City

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'Pathways' are discussed and identified in Figure E-3.

The major pathways by which the majority of residents enter and traverse this neighborhood are Kirkland Way and 6th Street South. It is along these routes that the majority of the neighborhood's commercial developments are located, and it is along these routes that impressions of the neighborhood character are formed. Therefore, development along these pathways should be of limited size and scale to reflect and emphasize the neighborhood's predominantly single-family character.

In addition to the primarily vehicular pathways which serve the Everest Neighborhood, the I-405 pedestrian overpass at the east end of Kirkland Avenue and the connecting pathways through the north part of the neighborhood serve as important pedestrian links between the Moss Bay Neighborhood and South Rose Hill on the east side of I-405 (see Figure E-3).

'Gateways' are discussed.

Gateways to a neighborhood provide an important first impression of the area's character and quality. Clear and vivid gateways enhance identity by conveying a sense of entry into something unique. Gateways to the neighborhood are identified in Figure E-3.

'Major views' are discussed.

Two major views in the southern portion of the Everest Neighborhood are at NE 70th Street west of I-405 and NE 68th Street at the intersection of 6th Street South (see Figure E-3). Both present sweeping territorial views of Lake Washington, Seattle, and the Olympic Mountain range (see Figure E-4). The NE 70th Street view can be protected by limiting building heights of future structures north of NE 68th Street. The NE 68th Street/6th Street view can be significantly improved by removing pole signs, lowering signs, or placing signs on the face of buildings in the area, and either undergrounding or relocating overhead utility lines.

The other major view in the Everest Neighborhood is located at the intersection of NE 85th Street and Kirkland Way. This location presents a sweeping territorial view of Lake Washington, Seattle, the Olympic Mountains, and Downtown Kirkland (see Figure E-3).

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Figure E-4: Everest Gateway

The NE 70th Street overpass of I-405 is a PATHWAY connecting the Everest and Bridle Trails Neighborhoods. It constitutes a GATEWAY to these neighborhoods from the Interstate. It's most significant urban design asset is the TERRITORIAL VIEW it affords of Evergreen Point, the floating bridge, Madison Park, the Seattle Central Business District, and even the Space Needle. This VIEW is priceless in conveying a 'sense of place' and should be protected by limiting or prohibiting obstructions.