

RESOLUTION R-5292

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND APPROVING AMENDED DESIGN GUIDELINES FOR PEDESTRIAN ORIENTED BUSINESS DISTRICTS AND AUTHORIZING THE MAYOR TO SIGN.

1 WHEREAS, the Planning Commission and the Houghton
2 Community Council considered the proposed amendments to the Design
3 Guidelines for Pedestrian Oriented Business Districts at their joint public
4 hearing on March 23, 2017, in association with related amendments to
5 the Kirkland Comprehensive Plan, Zoning Map and Zoning Code; and
6

7 WHEREAS, the City Council has determined that it is appropriate
8 to amend the Design Guidelines for Pedestrian Oriented Business
9 Districts as they support the Comprehensive Plan, Zoning Map and
10 Zoning Code amendments for the Houghton/Everest Neighborhood
11 Center and under Kirkland Municipal Code 3.30.040 design guidelines
12 bearing the signature of the Mayor and Director of the Department of
13 Planning and Community Development are adopted by reference;
14

15 NOW, THEREFORE, be it resolved by the City Council of the City
16 of Kirkland as follows:
17

18 Section 1. The amendments to the Design Guidelines for
19 Pedestrian Oriented Business Districts, attached as Exhibit A, are
20 approved.
21


22 Section 2. The Mayor is authorized to sign the amended Design
23 Guidelines for Pedestrian Oriented Business Districts.
24

25 Passed by majority vote of the Kirkland City Council in open
26 meeting this 16th day of January, 2018.
27

28 Signed in authentication thereof this 16th day of January, 2018.


Amy Walen, Mayor

Attest:


Kathi Anderson, City Clerk

The City of Kirkland

Design Guidelines

For Pedestrian-Oriented Business Districts



Adopted by the City Council pursuant to
Kirkland Municipal Code Section 3.30.040.
Dated August 3, 2004.
Updated December 11, 2012, R-4945 & R-4946.

Attest:



Joan McBride,
Mayor

Eric Shields
Director,
Planning & Community
Development

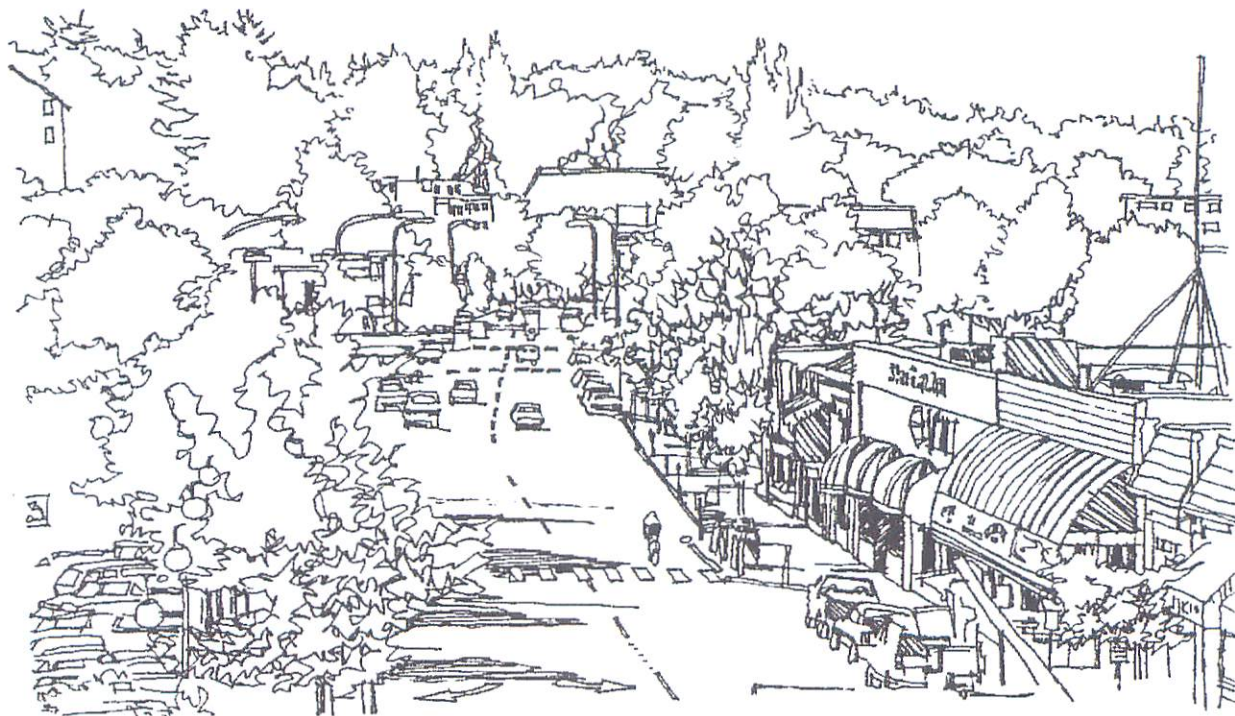
Introduction

This document sets forth a series of Design Guidelines, adopted by Section 3.30 of the Kirkland Municipal Code, that will be used by the City in the design review process. For Board Design Review (BDR), the Design Review Board will use these guidelines in association with the Design Regulations of the Kirkland Zoning Code. To the extent that the standards of the Design Guidelines or Design Regulations address the same issue but are not entirely consistent or contain different levels of specificity, the Design Review Board will determine which standard results in superior design. For Administrative Design Review (ADR), the Planning Official will use these guidelines when necessary to interpret the Design Regulations. They are also intended to assist project developers and their architects by providing graphic examples of the intent of the City's guidelines and regulations.

Most of the concepts presented in the Design Guidelines are applicable to any pedestrian-oriented business district.* "Special Considerations" have been added, such as for Downtown Kirkland, to illustrate how unique characteristics of that pedestrian-oriented business district relate to the Guideline.

The Design Guidelines do not set a particular style of architecture or design theme. Rather, they will establish a greater sense of quality, unity, and conformance with Kirkland's physical assets and civic role.

The Design Guidelines will work with improvements to streets and parks and the development of new public facilities to create a dynamic setting for civic activities and private development. It is important to note that these Guidelines are not intended to slow or restrict development, but rather to add consistency and predictability to the permit review process.



* The guidelines also apply to residential development in the Central Business District (CBD), the Juanita Business District (JBD), the North Rose Hill Business District, the Market Street Corridor (MSC), Tatum Center, and Planned Area 5C (PLA5C); and to mixed use development throughout the City.

the Houghton/Everest
Neighborhood Center
(HENC).



Kirkland Design Guidelines

The drawing below illustrates many of the design Guidelines described in this appendix

- 1 Pedestrian plazas and places for vendors encouraged through several regulations.
- 2 Buildings on corner lots may be required to incorporate an architectural or pedestrian-oriented feature at the corner. Many options are possible including plazas, artwork, turrets, curved corners, etc. stepbacks, setbacks.

Special architectural requirements placed on use of concrete block and metal siding.

- 3 "Architectural scale" requirements direct large buildings to fit more comfortably with neighboring development. This example employs building setbacks, decks, curved surfaces, and recessed entries to reduce appearance of building mass.
- 4 Parking garages on pedestrian-oriented streets or through-block sidewalks may incorporate pedestrian-oriented uses or pedestrian-oriented space into front facades.

Street trees required along certain streets.

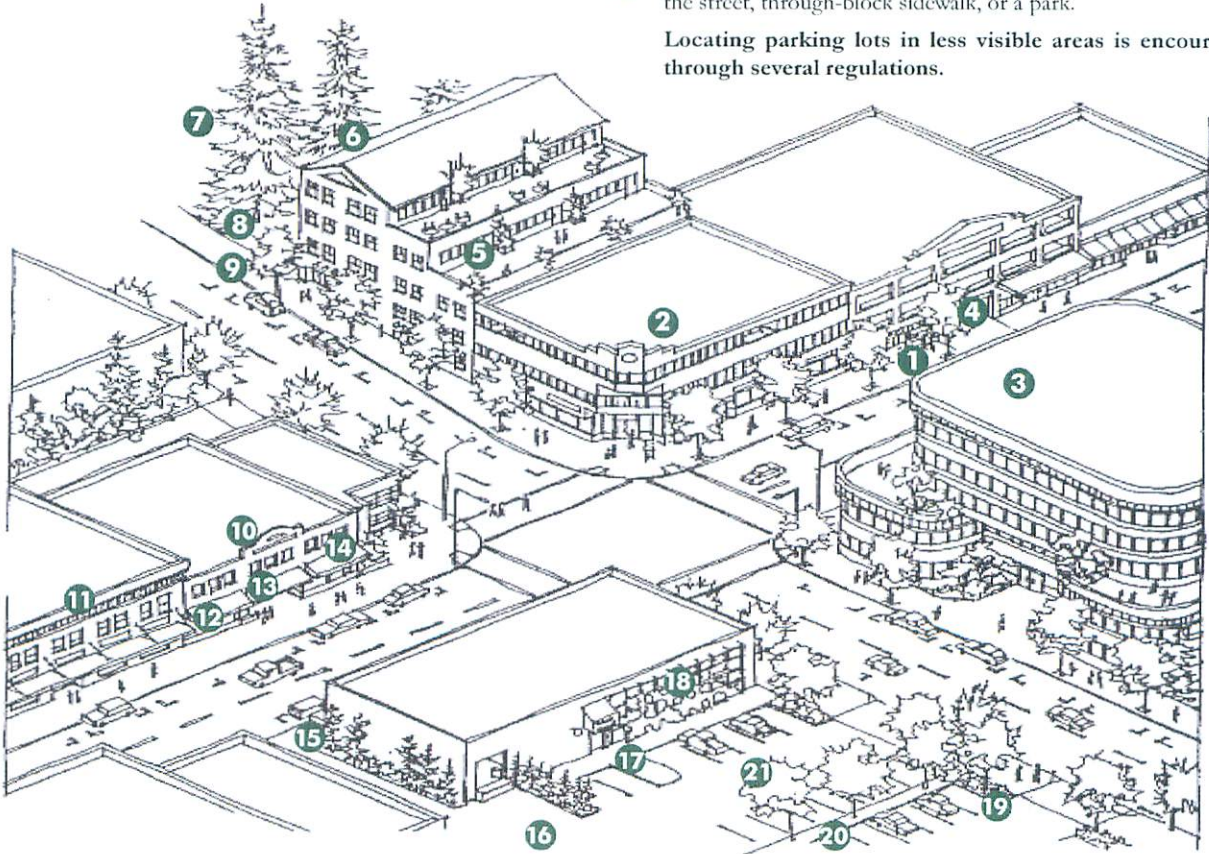
- 5 Human scale features such as balconies or decks, bay windows, covered entries, gable or hipped rooflines, multiple paned windows, or pedestrian-oriented space may be required.
- 6 More flexible method of measuring building height on slopes.
- 7 New policies regarding tree protection and enhancement of wooded slopes. Standards for size, quantity, quality, and maintenance of landscape plant materials are set by the Zoning Code.

- 8 Standards for size, quantity, quality, and maintenance of landscape plant materials are set by the Zoning Code.
- 9 Standards are set for pathway width, pavement, lighting, and site features on required major pathways and public properties.
- 10 A building cornerstone or plaque may be required.
- 11 Covering up existing masonry or details with synthetic materials is restricted.
- 12 Ground story facades of buildings on pedestrian-oriented streets or adjacent to parks may be required to feature display windows, artwork, or pedestrian-oriented space.
- 13 Pedestrian weather protection required on pedestrian-oriented streets.
- 14 Architectural detail elements such as decorative or special windows, doors, railings, grillwork, lighting, trellises, pavements, materials, or artwork to add visual interest may be required.

Size of parking lots abutting pedestrian-oriented streets may be restricted.

- 15 Quantity and locations of driveways are regulated.
- 16 Visible service areas and loading docks must be screened.
- 17 Provision for pedestrian circulation is required in large parking lots.
- 18 Blank walls near streets or adjacent to through-block sidewalks must be treated with landscaping, artwork, or other treatment.
- 19 Screening of parking lots near streets is required.
- 20 Standards for curbs, signing, lighting, and equipment are set for parking lots.
- 21 Internal landscaping is required on large parking lots visible from the street, through-block sidewalk, or a park.

Locating parking lots in less visible areas is encouraged through several regulations.



- ◆ Use materials and forms that reinforce the visual coherence of the campus.
- ◆ Provide inviting and useable open space.
- ◆ Enhance the campus with landscaping.
- ◆ Guidelines for the transit center to be located on the hospital campus should be developed and incorporated with guidelines for the rest of the campus.

The following guidelines do not apply to Totem Center:

- ◆ Height Measurement on Hillsides
- ◆ Views of Water



Introduction

Successful pedestrian-oriented business districts, as opposed to “commercial strips,” depend upon making pedestrian circulation more convenient and attractive than vehicular circulation, because the retail strategy for such districts

Purpose of the Design Guidelines for Neighborhood Business Districts

The Comprehensive Plan establishes a hierarchy of commercial districts, with regional goods and services the upper end and neighborhoods goods and services the lower end.

Kirkland's Neighborhood Business Districts (BN, BN and MSC2) are important in providing neighborhood goods and services. Given the more localized draw for residents to meet their everyday needs, an emphasis on convenient and attractive pedestrian connections and vehicular access is important.

In addition, because these districts are surrounded by residential land uses they serve, the design character in context of new development is critical to ensure that integrates into the neighborhood.

The design guidelines are intended to further the following design objectives that are stated in the Plan:

- ◆ Establish development standards that promote attractive commercial areas and reflect the distinctive role of each area.
- ◆ Encourage and develop places and events throughout the community where people can gather and interact.
- ◆ Moss Bay neighborhood: Ensure that building design is compatible with the neighborhood in scale, and character.
- ◆ South Rose Hill neighborhood: Residential scale and design are critical to integrate these uses into the residential area.

The following guidelines do not apply to these districts:

- ◆ Protection and Enhancement of Wooded Slopes
- ◆ Height Measurement on Hillsides
- ◆ Culverted Creeks

Purpose of the Design Guidelines for the Houghton/Everest Neighborhood Center

The plan for the Houghton/Everest Neighborhood Center was adopted in 2017. The primary goal of the plan is to promote a strong and vibrant pedestrian oriented neighborhood center with a mix of commercial and residential land uses that primarily serve the adjacent neighborhoods.

In addition, the neighborhood center contains an important interface with the Cross Kirkland Corridor (CKC). Successfully integrating site and building design, as well as public access, with this important transportation and open space amenity will mutually benefit the neighborhood center and the CKC. Thoughtful design of the interface will attract nonmotorized customers and residents to the neighborhood center and create an attractive and safe space for pedestrians and bicyclists using the CKC.

The Guidelines are intended to further the following design objectives that are stated in the Comprehensive Plan.

- Coordinate development on both sides of the NE 68th Street Corridor in the Everest and Central Houghton neighborhoods.
 - Promote a pedestrian-oriented development concept through standards for a coordinated master plan for the center.
 - Reduce ingress and egress conflicts within and around the center through creation of a circulation system for all users including vehicles, bicycles and pedestrians.
 - Design buildings with careful attention given to modulation, upper story step backs, and use of materials to reduce the appearance of bulk and mass.
 - Coordinate street improvements.
 - Provide transitions between commercial and low density residential areas.
 - Discourage southbound through traffic on 106th Avenue NE.
 - Enhance the gateway at the corner of NE 68th Street and 108th Avenue NE.
 - Provide gathering spaces and relaxation areas within the center.
- The following guidelines do not apply to the Neighborhood Center:
- Protection and Enhancement of Wooded Slopes
 - Height Measurement on Hillsides
 - Culverted Creeks



"Pedestrian-Friendly" Building Fronts

Issue

Building setbacks were originally developed to promote "pedestrian-friendly" building fronts by providing light, air, and safety. But dull building facades and building setbacks that are either too wide or too narrow can destroy a pedestrian streetscape. A successful pedestrian business district must provide interesting, pedestrian-friendly building facades and sidewalk activities.

Discussion

Building fronts should have pedestrian-friendly features transparent or decorative windows, public entrances, murals, bulletin boards, display windows, seating, or street vendors that cover at least 75 percent of the ground-level storefront surface between 2' and 6' above the sidewalk.



Sitting areas for restaurant and merchandise displays should allow at least a 10' wide pavement strip for walking. Planters can define the sitting area and regulate pedestrian flow.

Blank walls severely detract from a pedestrian streetscape. To mitigate the negative effects of blank walls:

- ◆ Recess the wall with niches that invite people to stop, sit, and lean.
- ◆ Allow street vendors.
- ◆ Install trellises with climbing vines or plant materials.
- ◆ Provide a planting bed with plant material that screens at least 50 percent of the surface.
- ◆ Provide artwork on the surface.

Guideline

All building fronts should have pedestrian-friendly features as listed above.

Special Consideration for Downtown Kirkland - Glazing

Building frontages along pedestrian-oriented streets in the Central Business District should be configured to have a 15' story height to ensure suitability for diverse retail tenants and enhance the pedestrian experience. Where these taller retail stories are required, special attention to storefront detailing is necessary to provide a visual connection between pedestrian and retail activity.

Guideline

Storefronts along pedestrian-oriented streets should be highly transparent with windows of clear vision glass beginning no higher than 2' above grade to at least 10' above grade. Windows should extend across, at a minimum, 75% of the façade length. Continuous window walls should be avoided by providing architectural building treatments, mullions, building modulation, entry doors, and/or columns at appropriate intervals.

Special Consideration For Non-Retail Lobbies In Central Business District 1A & 1B

Non-retail uses are generally not allowed along street frontage within Central Business District 1. However, in order to provide pedestrian access to office, hotel, or residential uses located off of the street frontage or above the retail, some allowance for lobbies is necessary.

Guideline

Lobbies for residential, hotel, and office uses may be allowed within the required retail storefront space provided that the street frontage of the lobby is limited relative to the property's overall retail frontage and that the storefront design of the lobby provides continuity to the retail character of the site and the overall street.

Special Consideration for Totem Center

Since pedestrians move slowly along the sidewalk, the street level of buildings must be interesting and varied. Since the potential exists for large tenants to locate within TL 2, efforts should be made to minimize the impacts of these uses along pedestrian-oriented streets and concourses. Along 120th Avenue NE, buildings should be designed to add vitality along the sidewalk, by providing multiple entrance points to shops, continuous weather protection, outdoor dining, transparency of windows and interactive window displays, entertainment and diverse architectural elements. Ground floor development in TL 2 should be set close to the sidewalk along pedestrian streets and concourses to orient to the pedestrian and provide an appropriately-scaled environment.

Special Consideration for Neighborhood Business Districts

Issue

and Houghton/Everest
Neighborhood Center

To create a focal point for the community and engage pedestrians, buildings are encouraged to be oriented to pedestrian-oriented streets in these zones. However, commercial space that is above or below the grade of the sidewalk can compromise the desired pedestrian orientation.

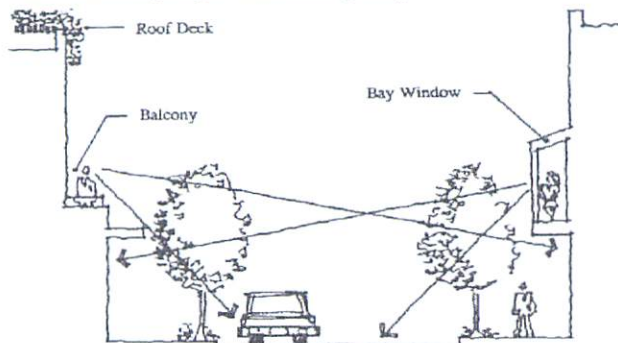
Guideline

Commercial space should generally be at grade with the adjoining sidewalk. Where this is not feasible, the building should be setback from the sidewalk far enough to allow a comfortable grade transition with generous pedestrian-oriented open space.

Upper-Story Activities Overlooking the Street

Issue

Upper-story architectural features such as balconies, roof decks, and bay windows improve the relation between the upper-story living and working units and the street. Upper-story activity provides additional security at night – people overlooking a street tend to “patrol” it – and give the street a more human, people-oriented quality.



Discussion

All buildings should have either an individual balcony or bay window for each dwelling unit or a collective roof deck that overlooks the street or both. This is especially important on the second and third floors where it is easier to establish connection with people on the street level.

Retail stores, offices, and studios liven second stories, particularly at night when second story activities are silhouetted.

Balconies should have direct access from an interior room and be at least 6' in depth so that two or three people can sit at a small table and have enough room to stretch their legs.

Plantings are encouraged on balconies and roof decks in order to bring more greenery into the City. Window seating at bay windows enables people to sit by a window and overlook the street.

Guideline

All buildings on pedestrian-oriented streets should be encouraged to have upper-story activities overlooking the street, as well as balconies and roof decks with direct access from living spaces. Planting trellises and architectural elements are encouraged in conjunction with decks and bay windows. Upper-story commercial activities are also encouraged.

Lighting from Buildings

Issue

Overpowering and uniform illumination creates glare and destroys the quality of night light. Well-placed lights will form individual pools of light and maintain sufficient lighting levels for security and safety purposes.

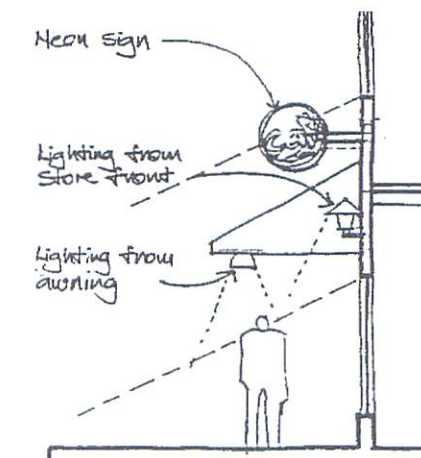
Discussion

All building entries should be lighted to protect occupants and provide an inviting area.

Building facades, awnings, and signs should not be lighted with overpowering and uniform lights. They should be lighted with low-level building-mounted lights and placed apart to form pools of light. Lighting from storefronts, canopies, or awnings is a very attractive and effective way to light sidewalks.

Recommended Minimum Light Level:

- ◆ Primary pedestrian walkway: 2 foot candle
- ◆ Secondary pedestrian walkway: 2 foot candle
- ◆ Parking lot: 1 foot candle



Guideline

All building entries should be well lit. Building facades in pedestrian areas should provide lighting to walkways and sidewalks through building-mounted lights, canopy- or awning-mounted lights, and display window lights. Encourage variety in the use of light fixtures to give visual variety from one building facade to the next. Back-lit or internally-lit translucent awnings should be prohibited.

Pedestrian-Oriented Plazas

Issue

Too often we see well-designed – but empty – plazas. There is no clear formula for designing a plaza, but a poorly designed plaza will not attract people.

Discussion

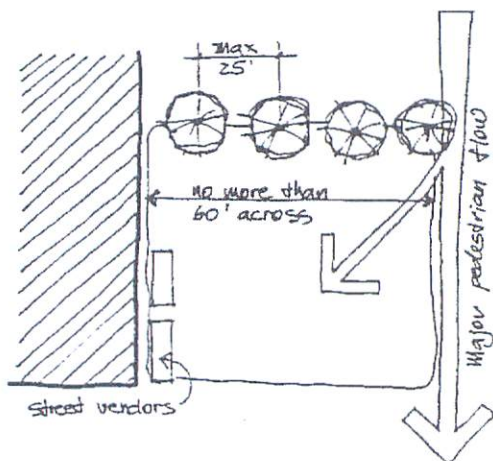
Plazas should be centrally located on major avenues, close to bus stops, or where there are strong pedestrian flows on neighboring sidewalks.

Plazas should be no more than 60' across and no more than 3' above or below the sidewalk. They must be handicapped accessible.

Plazas should have plenty of benches, steps, and ledges for seating. At least one linear foot of seating per 30 square feet of plaza area should be provided; seating should have a minimum depth of 16".

Locate the plaza in a sunny spot and encourage public art and other amenities. At least 50 percent of the total frontage of building walls facing a plaza should be occupied by retail uses, street vendors, or other pedestrian-oriented uses.

Provide plenty of planting beds for ground cover or shrubs. One tree should be required for every 200 square feet at a maximum spacing of 25' apart. Special precaution must be taken to prevent trees from blocking the sun.



Guideline

Successful pedestrian-oriented plazas are generally located in sunny areas along a well-traveled pedestrian route. Plazas must provide plenty of sitting areas and amenities and give people a sense of enclosure and safety.

Special Considerations for Totem Center

Public spaces, such as landscaped and/or furnished plazas and courtyards should be incorporated into the development, and be visible and accessible from either a public sidewalk or pedestrian connection. Primary pedestrian access points to retail development in TL 2 along 120th Avenue NE may be especially effective locations for public plazas.

Open spaces are especially important in TL 1, where the built environment may be dense. Well designed open spaces in front of and between buildings, visually linked with the open spaces of adjacent developments, will help to provide relief for the pedestrian.

Pedestrian Connections

Issue

the Cross Kirkland Corridor and Eastside Rail Corridor,

The ability to walk directly into a commercial center from the public sidewalk or a bus stop is essential to both pedestrian and vehicular safety.

Discussion

Well defined, direct pedestrian connections from the building to the public sidewalk are not always available in commercial centers. The connection between the internal pedestrian system on the site and the public sidewalk is often interrupted by landscaping or an automobile driveway.

Properly located landscaping can be used along with special paving to help define pedestrian links through the site



Guideline

the Cross Kirkland Corridor
and Eastside Rail Corridor.

Commercial developments should have well defined, safe pedestrian walkways that minimize distances from the public sidewalk and transit facilities to the internal pedestrian system and building entrances.

Blank Walls

Issue

Blank walls create imposing and dull visual barriers. On the other hand, blank walls are ready “canvases” for art, murals, and landscaping.

Discussion

Blank walls on street fronts. Blank walls on retail frontage deaden the surrounding space and break the retail continuity of the block. Blank walls should be avoided on street front elevations. The adverse impact of a blank wall on the pedestrian streetscape can be mitigated through art, landscaping, street vendors, signs, kiosks, bus stops, or seating. Design guidelines in New York, San Francisco, and Bellevue recommend that ground floor retail with pedestrian-oriented displays be the primary uses in commercial districts. This approach is meant to restore and maintain vitality on the street via continuous rows of retail establishments.

Blank walls perpendicular to street fronts. In some cases fire walls require the intrusion of a flat, unadorned surface. These conditions merit landscaping or artistic treatment. Examples of such treatment include installing trellises for vines and plant material, providing landscaped planting beds that screen at least 50 percent of the wall, incorporating decorative tile or masonry, or providing artwork (mural, sculpture, relief) on the wall.



Guideline

the Cross Kirkland Corridor
and Eastside Rail Corridor.

Blank walls should be avoided near sidewalks, parks, and pedestrian areas. Where unavoidable, blank walls should be treated with landscaping, art, or other architectural treatments.

Public Improvements and Site Features

Introduction

Site features and pedestrian amenities such as lighting, benches, paving, waste receptacles, and other site elements are an important aspect of a pedestrian-oriented business district's character. If these features are design-coordinated and high quality, they can help to unify and upgrade the district's visual character. Development of a master plan for public spaces can provide a coordinated approach to their installation throughout the district.

The guidelines in this section apply primarily to elements associated with street right-of-ways, public parks, and required *major pedestrian pathways*. Although the standards do not apply to private property, except where a *major pedestrian pathway* is required, property owners are encouraged to utilize the standards in private development where they are appropriate. However, there may be cases where different site features, such as light fixtures and benches, should be selected to complement the architectural design of the individual site.



Special Consideration for Houghton/Everest Neighborhood Center

Through block pedestrian connections and connections to the Cross Kirkland Corridor are important features that will help to provide pedestrian access throughout the center.

Pathway Width

Issue

Pathways must be sufficiently wide to handle projected pedestrian traffic. A pathway that is too narrow will have maintenance problems at its edges. A pathway that is too wide is unnecessarily costly and a poor use of space.

Discussion

A pedestrian path of 10' to 12' can accommodate groups of persons walking four abreast or two couples passing each other.

A path near a major park feature or special facility like a transit center should be at least 12' wide. An 8' path will accommodate pedestrian traffic of less than 1,000 persons per hour.

Empirical Comparison:

- ◆ Green Lake path = 8'
- ◆ Burke-Gilman Path = 8'
- ◆ Typical sidewalk = 8' to 14'

Guideline

Design all major pedestrian pathways to be at least 8' wide. Other pathways with less activity can be 6' wide.

Special Considerations for Juanita Business District

Through-site connections from street to street are a desirable pedestrian amenity in Land Use Area JBD-1.

The goal of these pedestrian connections will be to knit the individual developments into a more cohesive whole, providing convenient pedestrian mobility throughout even if the parcels are developed individually.

Special Consideration for North Rose Hill Business District

Buildings in the NRHBD will be setback at least ten feet from the sidewalk. Landscaping and entry features will be located within this setback yard. Therefore, the sidewalk can be somewhat narrower than on a pedestrian oriented street.

Special Considerations for Totem Center

Through-site connections from street to street, between the upper and lower portions of TL 2, and within TL 2 are needed to provide convenient pedestrian mobility, and to contribute to the village-like character desired for TL 2. Pedestrian connections to surrounding related uses, such as the hospital campus and transit center should also be provided.

tion between the upper and lower mall, such as the use of larger trees at crossings and major points of entry. Choose spacing and varieties to create a plaza-like character to encourage pedestrian activity. Trees in planters and colorful flower beds will soften the area for pedestrians but allow visual access to adjoining businesses. The tree planting plan used along NE 128th Street between Totem Lake Boulevard and 120th Avenue NE should be continued to the segment of 120th Avenue NE between NE 128th Street and NE 132nd Street, to provide a consistent identity throughout the district.

NE 132nd Street: Create a strong streetscape element, inviting to the pedestrian, with street trees proportionate to adjacent land uses.

Public Improvements and Site Features

Issue and Discussion

The quality and character of public improvements and site features such as street and park lights, benches, planters, waste receptacles, pavement materials, and public signs are critical components of a city's image. Standards for public improvements and site features, along with a master plan for public spaces, will assist in the development of a coordinated streetscape that will unify the variety of private development. Successful standards help assure high quality, low maintenance site features, and simplify the purchase and replacement of features for parks and public works departments.

Since public improvement standards have long-term implications for the community, relevant City departments must be involved in their development to make sure all concerns are met. Standards should permit some flexibility and address technical issues such as cost, availability, handicapped accessibility, and durability.



Special Consideration for Houghton/Everest Neighborhood Center
Pedestrian lighting should be provided along school walk routes and all pedestrian oriented streets in the the center.

Guideline

Planning and Building Department

The Department of Planning and Community Development, along with other City departments, should develop a set of public improvement and site feature standards for use in pedestrian-oriented business districts. The standards can be the same or unique for each district. A master plan for public spaces within a district should be adopted to coordinate placement of the features and otherwise carry out the Comprehensive Plan.

The City of Kirkland should work with interested groups to design a public sign system for gateways, pathways, information kiosks, etc., with a signature color palette and identifying logo.

Special Considerations for the Market Street Corridor

An historic style of street light should be used to reflect the nature of the 1890's buildings in the historic district at 7th Avenue and Market Street. These lights may also be used along other stretches of the corridor, particularly in the area between the Historic District and the Central Business District.

Entry Gateway Features

Issue

The Comprehensive Plan calls for gateway features at the key entry points into neighborhoods and business districts. Entry points differ in topography, available space, and surrounding visual character; nevertheless, gateway features should be reinforced by a unified design theme. Gateway features can be different in size or configuration, yet still incorporate similar materials, landscaping, graphics, and design elements.

Discussion

The gateway features should frame and enhance views. Large sign bridges or flashing graphics would dominate the view and are inappropriate. Consistent elements that could be incorporated at all entry points might include:

- ◆ Distinctive landscaping such as floral displays or blue-green colored evergreen foliage.
- ◆ Multicolored masonry, perhaps forming a screen or wall on which an entry sign is placed.
- ◆ A distinctive light such as a column of glass block or cluster of globes.

Parking Lot Location and Design

Introduction

In pedestrian-oriented business districts, improperly located and poorly designed parking lots can destroy the ambiance and qualities that attract people to the district in the first place. This section contains guidelines to direct development of parking facilities. The number of required stalls is specified in the Kirkland Zoning Code. The guidelines in this section deal with:

- ◆ Parking lot location – Parking in front of buildings is discouraged, and combined lots that serve more than one business or use are encouraged.
- ◆ Parking lot entrances – The number of entries is addressed.
- ◆ Parking lot circulation and pedestrian access – Clear internal vehicular and pedestrian circulation is required, especially in large parking lots.
- ◆ Parking garages – Parking garages provide convenient, less intrusive parking. Yet, garages can themselves be intrusive since they are often large monolithic structures with little refinement, interest, or activity. The guidelines for parking garages are intended to make them fit into the scale and character of pedestrian-oriented districts.
- ◆ Parking Lot Landscaping – Parking lot landscaping should be more extensive if the lot has to be in a location that is visible from a street or public park than if the lot is located at the rear of the site hidden away from streets and neighboring properties. This provision is made to encourage parking lot development in less visible locations.

On the following pages, urban design guidelines are presented that outline design information, concepts, and solutions associated with parking lot development. They serve as a conceptual basis for the regulations in the Zoning Code.

Parking Locations and Entrances

Issue

Parking lots can detract from the pedestrian and visual character of a commercial area. The adverse impacts of parking lots can be mitigated through sensitive design, location, and configuration.

Discussion

The ingress and egress of vehicles in parking lots disrupts pedestrian movement and through traffic – especially near intersections. Moreover, busy streets are a safety hazard. Parking lots that are accessed by a single curb cut reduce potential conflict and use land more efficiently. Also, combining the parking lots of individual stores into a large parking network makes it easier for patrons to find convenient parking stalls.

Parking lots should be encouraged in rear or side yards. The parking lot at Wendy's restaurant on Central Way is an example of this configuration.

The City of Seattle limits parking lot access on pedestrian-oriented streets such as Broadway on Capitol Hill.



Guideline

Minimize the number of driveways by restricting curb cuts and by encouraging property and business owners to combine parking lot entrances and coordinate parking areas. Encourage side and rear yard parking areas by restricting parking in front yards. Require extensive screening where there is front yard parking.

Special Consideration for Downtown Kirkland

Parking lot location and design is critical on busy entry streets such as Market Street, Central Way, Lake Street, Kirkland Avenue, and in the congested core area where pedestrian activities are emphasized. The *Downtown Plan* calls for limiting the number of vehicle curb cuts.

Special Consideration for Juanita Business District and North Rose Hill Business District

Shared accesses and reciprocal vehicular easements should be established in order to reduce the number of curb cuts. The Juanita Business District Plan also encourages shared parking/service areas in Land Use Area JBD-1. This is particularly critical in TL 2, where buildings should front on 120th Avenue NE to foster the desired pedestrian-oriented environment.

Special Considerations for Houghton/Everest Neighborhood Center
 Consolidate driveways within the neighborhood center, especially existing driveways that are currently closely spaced. Restrict or mitigate surface parking between buildings and the Cross Kirkland Corridor.

Special Consideration for Totem Center

Throughout Totem Center, parking areas located between the street and the building should be discouraged. This is particularly critical in TL 2, where buildings should front on 120th Avenue NE to foster the desired pedestrian-oriented environment.

Circulation Within Parking Lots

Issue

Large parking lots can be confusing unless vehicle and pedestrian circulation patterns are well organized and marked. Parking lots should be combined to reduce driveways and improve circulation.

Discussion

Vehicle Circulation. Parking lots should have few dead-end parking lanes and provide drive-through configurations. The APA *Aesthetics of Parking* publication recommends channelized queuing space at the entrances and exits to parking lots to prevent cars from waiting in the street.

Pedestrian Circulation. Good pedestrian circulation is critical. A clear path from the sidewalk to the building entrance should be required for all sites, even through parking lots in front yards. For sites with large parking lots, clear pedestrian circulation routes within the lot from stalls to the building entrances should be provided. In addition, a raised concrete pavement should also be provided in front of the entrance as a loading or waiting area so the entrance will not be blocked by parked vehicles. Finally, pedestrian access between parking lots on adjacent properties should be provided.

Guideline

Parking lot design should be clear and well organized. Space should be provided for pedestrians to walk safely in all parking lots.

Special Consideration for Downtown Kirkland

Because land is limited in Downtown Kirkland, efficient and compact parking lot configurations are a top priority. Parking lots in the periphery of the core area that accommodate about 100 vehicles (approximately 3/4 to 1 acre) should be articulated with landscaped berms.

Issue

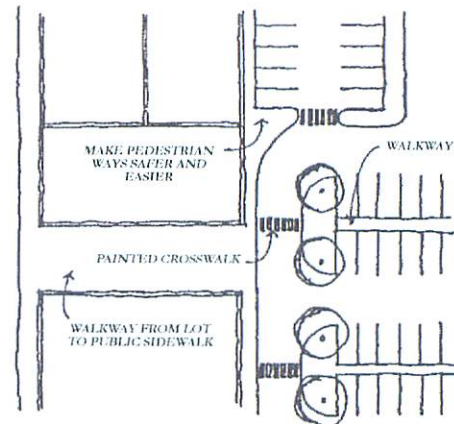
Parking lots are typically unsightly, require vast quantities of space, break the links between buildings, and destroy the continuity of streetfronts. If possible, parking lots should be located at the rear of buildings. When this is not possible, landscaping can be used to break up and screen parking lots.

Discussion

Parking lots can be concealed by a structural screen wall or through the use of plant materials. Plant materials can create dense, hedge-like screens, separating lots from adjacent uses or public right-of-ways. Perimeter plantings must provide an adequate screen. A screen wall constructed in a similar style as adjacent development may be used in lieu of perimeter landscaping.

Trees along the edges of and within parking lots can effectively soften an otherwise barren and hostile space. Interior plantings can be consolidated to provide islands of greenery or be planted at regular intervals. Use of drought-tolerant plants can improve the likelihood that the landscaping will survive and look good.

Landscaping guidelines should be flexible and allow creative screening methods (e.g., clustering trees, berming, mixing structures, and trees). Less landscaping should be required if the lot is hidden from view.



Guideline

Parking lots must be integrated with the fabric of the community by creatively using landscaping to reduce their visual impact.

Special Consideration for Downtown Kirkland

Pedestrian features should be differentiated from vehicular features; thus fenestration detailing, cornices, friezes, and smaller art concepts should be concentrated in Design Districts 1 and 2, while landscaping and larger architectural features should be concentrated in Design Districts 3, 5, 7, and 8.

Special Consideration for Totem Center

Balconies provide private open space, and help to minimize the vertical mass of structures. Residential building facades visible from streets and public spaces should provide balconies of a sufficient depth to appear integrated with the building and not “tacked on”.

Building Modulation – Vertical Issue

Vertical building modulation is the vertical articulation or division of an imposing building facade through architectural features, setbacks, or varying rooflines. Vertical modulation adds variety and visual relief to long stretches of development on the streetscape. By altering an elevation vertically, a large building will appear to be more of an aggregation of smaller buildings. Vertical modulation is well-suited for residential development and sites with steep topography.

Discussion

Urban design guidelines should address vertical modulation in order to eliminate monotonous facades. Vertical modulation may take the form of balcony setbacks, varied rooflines, bay windows, protruding structures, or vertical circulation elements – the technique used must be integral to the architecture.



Vertical modulation is important primarily in neighborhoods where topography demands a stepping down of structures. The vertical modulation of a large development project in a residential area can make the project appear to be more in scale with the existing neighborhood. Long facades can be vertically modulated to better conform to the layout and development pattern of single-family houses. The vertical modulation of buildings on steep slopes also provides terraced development rather than one single building block, thereby better reflecting the existing terrain.

Guideline

Vertical building modulation should be used to add variety and to make large buildings appear to be an aggregation of smaller buildings.



This building uses both horizontal and vertical modulation to add interest and reduce its visual bulk.

Special Considerations for Totem Center

Since greater heights are allowed in TL 1 than elsewhere in the city, the impacts of increased height are a concern. Impacts associated with taller buildings are generally ones of reduced open space and privacy, shadowing and loss of light.

Massing of development in slimmer but taller towers rather than in shorter, wider buildings presents an opportunity to create open space between existing buildings, particularly when buildings step back from property lines and neighboring structures. For new buildings to fit in to the existing setting, a balance between higher and lower structures should be maintained.

To preserve openness between structures, separation between towers, both on a development site and between adjacent properties, should be provided. The specific separation should be determined based on height, relation and orientation to other tall structures, configuration of building mass and solar access to public spaces.

Taller buildings or “towers” in TL 1 should have relatively compact floor plates. The use of towers above a two-three story podium creates a varied building footprint and the perception of a smaller overall building mass. When the building’s mass is instead concentrated in lower buildings with larger floor plates, greater emphasis should be placed on open space and plazas to provide relief at the pedestrian level.

Design treatments used in the upper portion of a building can promote visual interest and variety in the Totem Center skyline. Treatments that sculpt the facades of a building, provide for variety in materials, texture, pattern or color, or provide a specific architectural rooftop element can contribute to the creation of a varied skyline.

Special Considerations for Neighborhood Business Districts

Issue

and the Houghton/Everest Neighborhood Center

Because these districts are typically integrated into residential areas, the design should reflect the scale of the neighborhood by avoiding long façades without visual relief.

Guideline

Façades over 120 feet in length should incorporate vertical definition including substantial modulation of the exterior wall carried through all floors above the ground floor combined with changes in color and material.

Building Modulation – Horizontal

Issue

Horizontal building modulation is the horizontal articulation or division of larger building façades. The lower portion of a multi-story building should incorporate pedestrian-scale elements and a strong base. The top of the building should incorporate distinctive roof treatments. Elevations that are modulated with horizontal elements appear less massive than those with sheer, flat surfaces. Horizontal modulation is well suited to downtown areas and automobile-oriented streetscapes where the development of tall building masses is more likely.

Discussion

A lively urban character uses a variety of architectural forms and materials that together create an integrated pattern of development with recurring architectural features. Horizontal awnings, balconies, and roof features should be incorporated into new development provided that their appearance varies through the use of color, materials, size, and location.



Horizontal modulation elements: canopy, brick banding, and window details.

Guideline

Horizontal building modulation may be used to reduce the perceived mass of a building and to provide continuity at the ground level of large building complexes. Building design should incorporate strong pedestrian-oriented elements at the ground level and distinctive roof treatments.

Special Consideration for Downtown Kirkland

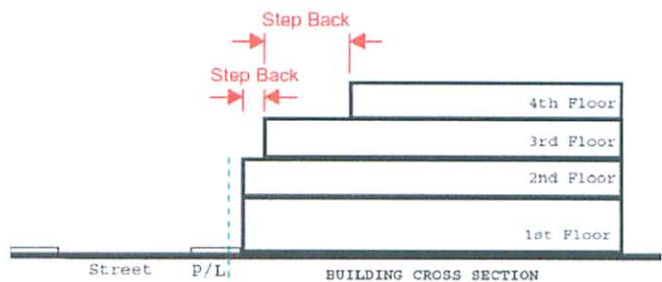
Large-scale developments, particularly east of the core area, should stress continuity in streetscape on the lower two floors. Setback facades and varied forms should be used above the second stories.

Special Consideration for Building Massing in Central Business District 1 (CBD 1A & 1B) - Upper Story Step Backs

and the Houghton/Everest Neighborhood Center

Issue

Taller buildings can negatively affect human scale at the street level and should be mitigated. Upper story step backs provide a way to reduce building massing for larger structures. An upper story building step back is the horizontal distance between a building façade and the building façade of the floor below.



By reducing mass at upper stories, visual focus is oriented towards the building base and the pedestrian experience. In addition, greater solar access may be provided at the street level due to the wider angle which results from the recessed upper stories



Marina Heights

Upper story step backs are appropriate in areas where taller buildings are allowed and imposing building facades at the sidewalk are intended to be avoided.

Discussion

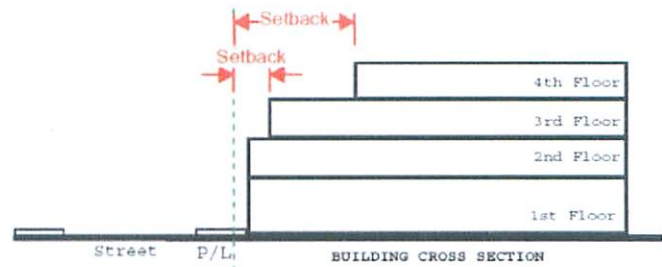
Design guidelines should address upper story step backs to improve the pedestrian experience and maintain human scale. When viewed from across the street, upper story step backs generally reduce perceived building massing and provide additional sunlight at the ground level. When viewed from the sidewalk immediately adjacent to the building, upper story step backs reduce the view of the upper stories and help maintain pedestrian scale by preventing large buildings from looming over the sidewalk.

Since the benefits of upper story step backs are primarily experienced from the public realm in front of buildings, the step backs should be located within a zone along the front property line.

Overly regimented building forms along front facades should be avoided to prevent undesirable building design. The arrangement of building step backs should create varied and attractive buildings consistent with the principles discussed in previous sections.

Upper story step backs also allow for additional eyes on the street in the form of decks and/or balconies. Upper story activities help improve the relationship of the building to the streetscape. Landscaping should also be incorporated at the upper stories to help soften building forms.

In order to quantify upper story step backs, measurement should be taken from the property line. Setback is the term used to describe the distance of a structure from the property line. By measuring from the pre-existing property line, setbacks provide for consistency in measurement and will account for projects where additional right-of-way is proposed or required along the property frontage for wider sidewalks and/or additional public open space.

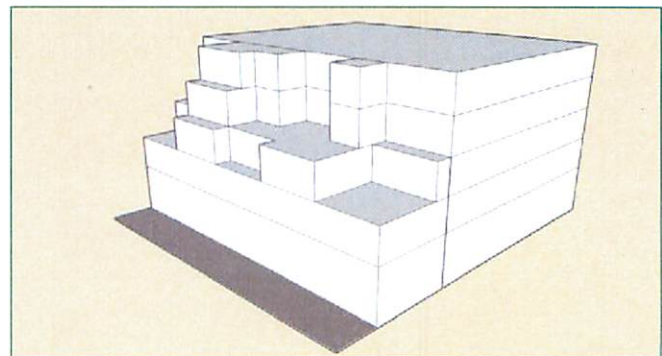


The required upper story setback should be allowed to be reduced if an equal amount of beneficial public open space is provided at the street level. A certain amount of building cantilevering over sidewalks may also be allowed if the pedestrian environment is not adversely affected.

The Kirkland Zoning Code establishes the requirements for upper story setbacks and provisions for allowing reductions to the required upper story setbacks in exchange for open space at the street level. The following guidelines are intended to provide the Design Review Board the tools to create varied and attractive buildings.

Guidelines - Upper Story Setbacks

- ◆ *Buildings above the second story (or third story where applicable in the Downtown Plan) should utilize upper story step backs to create receding building forms as building height increases, allow for additional solar access, and maintain human scale at the street level.*
- ◆ *The final arrangement of building mass should be placed in context with existing and/or planned improvements, solar access, important street corners, and orientation with the public realm.*
- ◆ *A rigid stair step or “wedding cake” approach to upper story step backs is not appropriate.*
- ◆ *Decks and/or balconies should be designed so that they do not significantly increase the apparent mass of the building within the required upper story setback area.*



Varied step back approach

- ◆ In addition to applying setbacks to upper stories, building facades should be well modulated to avoid blank walls and provide architectural interest.
- ◆ Along pedestrian oriented streets, upper story building facades should be stepped back to provide enough space for decks, balconies and other activities overlooking the street
- ◆ Landscaping on upper story terraces should be included where appropriate to soften building forms and provide visual interest.
- ◆ Continuous two or three story street walls should be avoided by incorporating vertical and horizontal modulations into the building form.
- ◆ Limited areas of vertical three, four, or five story walls can be used to create vertical punctuation at key facades. Special attention to maintain an activated streetscape is important in these areas.
- ◆ For properties on Park Lane which front multiple streets and upper story setbacks are proposed to be averaged, concentration of upper story building mass along Park Lane should be avoided.
- ◆ The total length of cantilevered portions of a building should be no more than 1/3rd of the entire length of the building façade. The cantilevered portions of a building should be spread out and not consolidated in a single area on the building façade.
- ◆ Unobstructed pedestrian flow should be maintained through the subject property to adjoining sidewalks.
- ◆ Space under the building cantilever should appear and function as part of the public realm.
- ◆ The sense of enclosure is minimized.

Guideline - Open Space at Street Level

Reductions to required upper story setbacks may be appropriate where an equal amount of beneficial public open space is created at the street level consistent with the following principles:

- ◆ Public open space should be open to the sky except where overhead weather protection is provided (e.g. canopies and awnings).
- ◆ The space should appear and function as public space rather than private space.
- ◆ A combination of lighting, paving, landscaping and seating should be utilized to enhance the pedestrian experience within the public open space.
- ◆ Public open space should be activated with adjacent shops, outdoor dining, art, water features, and/or landscaping while still allowing enough room for pedestrian flow.
- ◆ Where substantial open space “trade-offs” are proposed, site context should be the primary factor in the placement of the public open space (e.g. important corners, solar access.)

Guideline - Building Cantilevering Over Sidewalks for CBD 1A & 1B only

Buildings may be allowed to cantilever over sidewalks if a sidewalk dedication and/or easement is required consistent with following guidelines:

Special Considerations for Neighborhood Business Districts Issue

Where buildings are close to the street in these neighborhood areas, vertical building massing can negatively affect human scale at the street level. Upper story step backs provide a way to reduce building massing. An upper story building step back is the horizontal distance between a building façade and the building façade of the floor below.

Guideline

Above the ground floor, buildings should utilize upper story step backs to create receding building forms as building height increases. Rather than a rigid stair step approach, varied step back depths and heights should be used to create well modulated façades and usable decks and balconies overlooking the street.

Issue

Within the South Rose Hill Neighborhood Plan, additional mitigation of scale impacts is called for.

Guideline

Building height, bulk, modulation, and roofline design should reflect the scale and character of adjoining single-family development.

Special Considerations for the Market Street Corridor

Emphasis on building features such as doors, windows, cornice treatment, bricks and ornamental masonry should be taken into consideration when designing new or remodeled buildings in the historic district. These features should be in keeping with the building materials, colors and details of the existing historic buildings.

Color

Issue

Color bolsters a sense of place and community identity (e.g., white New England villages, adobe-colored New Mexico towns, limestone Cotswold villages). Kirkland should consider emphasizing the existing color scheme and developing a unified design identity.

Discussion

A variety of colors should be used in Kirkland. By no means should design be limited by overly-restrictive guidelines dictating color use. Based on Kirkland's existing color scheme, the following general guidelines can prevent garish, incongruous colors from being inappropriately applied or juxtaposed to more subdued earth tones and colors.

- ◆ Where appropriate, use the natural colors of materials such as brick, stone, tile, and stained wood (painted wood is acceptable).
- ◆ Use only high-quality coatings for concrete.
- ◆ Emphasize earth tones or subdued colors such as barn red and blue-gray for building walls and large surfaces.
- ◆ Reserve bright colors for trim or accents.
- ◆ Emphasize dark, saturated colors for awnings, and avoid garish and light colors that show dirt.
- ◆ Avoid highly-tinted or mirrored glass (except stained-glass windows).
- ◆ Consider the color of neighboring buildings when selecting colors for new buildings.

Guideline

Color schemes should adhere to the guidelines enumerated above. The use of a range of colors compatible within a coordinated color scheme should be encouraged.

Special Consideration for Houghton/Everest Neighborhood Center

The corner of NE 68th Street and 108th Avenue NE provides a gateway to the Neighborhood Center. Buildings at this corner should be designed to enhance this gateway with elements such as building setbacks and step backs, architectural features, public open space, view preservation and art (see also Design Guidelines for Entry Gateway Features). Building frontages should encourage street level pedestrian activity.

Street Corners

Issue

Street corners provide special opportunities for visual punctuation and an enhanced pedestrian environment. Buildings on corner sites should incorporate architectural design elements that create visual interest for the pedestrian and provide a sense of human proportion and scale.

Discussion

Corners are crossroads and provide places of heightened pedestrian activity. Rob Krier notes that: "The corner of a building is one of the most important zones and is mainly concerned with the mediation of two facades." Corners may be accentuated by towers and corner building entrances.



Guideline

Buildings should be designed to architecturally enhance building corners.

Special Consideration for Downtown Kirkland

Special attention should be paid to both the design and detailing of new buildings on corner sites in the pedestrian oriented design districts. Existing buildings could incorporate some of these elements (human-scale and visual punctuation) through the use of such elements as awnings and well-designed signs at the corner.

Downtown Kirkland has several "T" intersections, and the building located at the terminus of the street view corridor presents a high-visibility opportunity for special architectural treatment.

The corner of Central Way and Third Street marks a prominent gateway to the core area as well as the Downtown Transit Center and deserves special design emphasis.



Introduction

General

An important aspect of a pedestrian-oriented business district is its physical setting. Natural features of a place are key to residents' and visitors' perception. This section lays out guidelines which serve to merge the design of structures and places with the natural environment. It discusses concepts behind new landscaping as well as the maintenance and protection of existing natural features.

Special Considerations for Downtown Kirkland

A primary goal stated in the Downtown Plan's Vision Statement is to "clarify Downtown's natural physical setting." Besides its excellent waterfront, Downtown Kirkland's most important natural feature is its bowl-shaped topography which provides views down from the heights and views from the downtown of the wooded hillsides surrounding the district. The valley topography also helps to define the downtown's edges and facilitates the transition from largely commercial activities in the valley floor to the mostly residential areas in the uplands. Although Peter Kirk Park is a man-made open space, it too provides a naturalizing function.

Special Considerations for Juanita Business District

The underlying goal of redevelopment in the business district is to create a neighborhood-scale, pedestrian district which takes advantage of the amenities offered by Juanita Bay.

Special Considerations for Totem Center

An important goal in the Totem Lake Neighborhood Plan is to establish a "greenway" extending in an east/west direction across the neighborhood. Portions of the greenway follow Totem Lake Boulevard, along the western boundary of TL 2. Properties abutting the designated greenbelt should be landscaped with materials that complement the natural areas of the greenway where possible.

Visual Quality of Landscapes

Issue

The relationship between landscaping and architecture is symbiotic; plant materials add to a building's richness, while the building points to the architectural qualities of the landscaping.

Discussion

Foliage can soften the hard edges and improve the visual quality of the urban environment. Landscaping treatment in the urban environment can be categorized as a *pedestrian/ auto, pedestrian, or building landscape*.



The Pedestrian/Auto Landscape applies to where the pedestrian and auto are in close proximity. Raised planting strips can be used to protect the pedestrian from high-speed and high-volume traffic. Street trees help create a hospitable environment for both the pedestrian and the driver by reducing scale, providing shade and seasonal variety, and mitigating noise impacts.

The Pedestrian Landscape offers variety at the ground level through the use of shrubs, ground cover, and trees. Pedestrian circulation, complete with entry and resting points, should be emphasized. If used effectively, plant materials can give the pedestrian visual cues for moving through the urban environment. Plant materials that provide variety in texture, color, fragrance, and shape are especially desirable.

The Building Landscape. Landscaping around urban buildings – particularly buildings with blank walls – can reduce scale and add diversity through pattern, color, and form.

Examples of how landscaping is used to soften and enhance the visual quality of the urban environment include:

- ◆ Dense screening of parking lots;
- ◆ Tall cylindrical trees to mark an entry;

- ◆ Continuous street tree plantings to protect pedestrians;
- ◆ Several clusters of dense trees along long building facades;
- ◆ Cluster plantings at focal points;
- ◆ Parking with trees and shrubs planted internally as well as on the perimeter.

Guidelines

The placement and amount of landscaping for new and existing development should be mandated through design standards. Special consideration should be given to the purpose and context of the proposed landscaping. The pedestrian/auto landscape requires strong plantings of a structural nature to act as buffers or screens.

The pedestrian landscape should emphasize the subtle characteristics of the plant materials. The building landscape should use landscaping that complements the building's favorable qualities and screens its faults.

Special Consideration for North Rose Hill Business District

A dense landscape buffer should be utilized to provide a transition separating commercial uses from adjoining single family or multi-family residential uses.

Special Consideration for Totem Center

Within TL 1, special landscaping elements such as gateways, arches, fountains and sculptures should be incorporated, in order to create a lively streetscape and provide visual interest along the street edge. Where possible, existing mature landscaping should be retained and incorporated into new development to soften the impact of increased site coverage and preserve the green character of the area.

Protection and Enhancement of Wooded Slopes

Issue

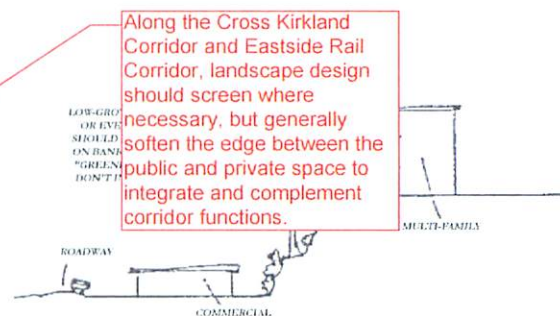
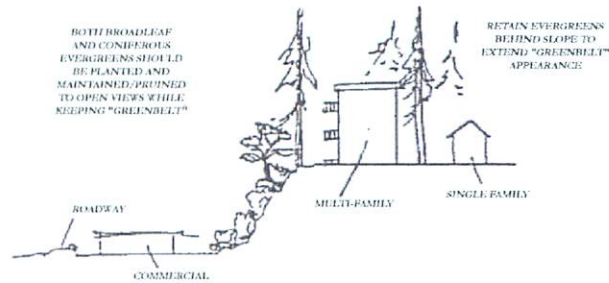
Topography provides opportunities for natural screening that maintains views.

Discussion

New plantings on wooded slopes should be selected for their slender, open growth pattern. Limbing-up and thinning-out branches should also be allowed to maintain views while keeping the character of the wooded hillsides. Weed species should be removed and replaced with appropriate native species. Wooded slopes can:

- ◆ Reduce visual impacts of the urban environment.

- ◆ Separate uses by providing a transition zone.
- ◆ Mitigate urban noise and air pollution for upland uses.
- ◆ Provide wildlife habitat.



Guidelines

Vegetation on slopes should be preserved and maintained as a buffer using native vegetation wherever possible.

New multifamily and single-family residential developments on slopes should be required to retain about 30 percent of the site in wooded open space and inventoried significant trees. Tree removal or enhancement can be determined by the use and site design.

Property owners of lowlands should be sensitive to upland uses and enhance hillsides to maintain existing views. Deciduous trees should be restricted to small varieties; coniferous evergreens should be thinned-out or limbed-up to allow for views from adjoining properties.

In developments above view slopes, coniferous evergreens should be incorporated into the site back from the slope to give continuity with the wooded slope. The back sides of commercial lots at the base of hillsides should be planted to screen upland properties from unsightly views of rooftops.

Special Consideration for Downtown Kirkland

Using and enhancing existing wooded slopes is especially important to Kirkland's natural setting. The hillsides surrounding Downtown Kirkland can provide a "ring of green." As vegetation ascends the slope it provides a "greenbelt" effect. The proper maintenance or enhancement of such slopes need not disrupt view corridors of upland properties.

Special Consideration for Juanita Business District

The views of wooded hillsides surrounding the Juanita Business District are a local asset that can be used to upgrade the area's visual impact.

Height Measurement on Hillsides

Issue

Maintaining views and enhancing natural land forms is important to the design character of Kirkland. The scale relationships of built forms to their terrain should minimize visual barriers to views and lessen the impact on surrounding neighborhoods. In order to promote responsible design, building height restrictions should permit a development envelope that conforms to the terrain. Terracing, the stepping down of horizontal elements, is an effective way to develop hillsides and maintain views.

Discussion

The visual character of a landscape should be reflected in the buildings. Buildings that do not conform to steep inclines detract from the natural features of the site and should be avoided. In contrast, buildings that use the terrain as an opportunity for variation in the built form easily fit into their setting without disruption. Terracing a building to roughly parallel the slope of a site will create a building envelope that follows the contour of its property. Terraced roof decks, modulated roofs, and sloped roofs can carry out this objective.



Terraced buildings reflect the hillside topography ringing Kirkland's Downtown.

Guideline

The top of the building should roughly follow the slope of the existing terrain.

Views of Water

Issue

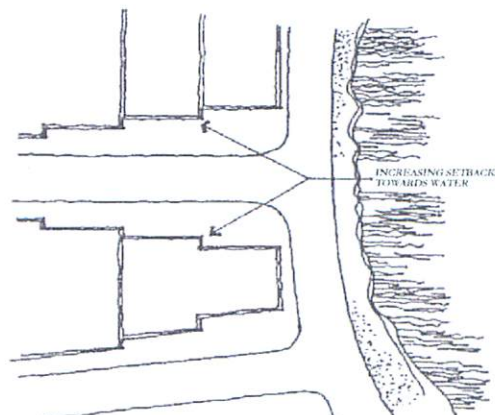
Views of Lake Washington give Kirkland its sense of place within the regional context. The waterfront remains an exceptional resource that should be better linked to nearby districts. A water view is a recurring reminder of the direction, function, and origin of Kirkland.

Discussion

Views may be considered in three ways. The *distant panorama* may be seen from one-quarter to more than one mile away. Development has eliminated most of Kirkland's panoramic views; remaining views should be protected. *View corridors* are places where an avenue between buildings creates a slotted visual path allowing a glimpse of the water beyond. *Proximity views* are those adjacent to and within one block away from the waterfront; they extend the waterfront's character. Each type of view is critical to Kirkland's urban design character.

View corridors and panoramic views from higher ground can be protected by height restrictions and limitations on rooftop clutter. Existing structures in some areas block views of the Lake. With renovation of existing structures, opening up of views should be encouraged. New development should respect the existing view corridors.

Proximity views require much larger fields of vision, therefore, development should remain a comfortable distance from the shore and be set back along view corridors. This will allow views of the water to widen from increasingly closer distances and will eliminate an abrupt change between development and shoreline.



Guideline

Existing views should be maintained. This can be accomplished by widening setbacks as development approaches the water. Buildings should step down hillsides. Buildings and rooftop appurtenances should be placed perpendicular to the water in order to safeguard views.

Special Consideration for Juanita Business District

View corridors to the Lake should be explored through new development in the business district. Existing residential views and view opportunities through Juanita Beach Park and down public streets should be preserved.

*Special Consideration for Houghton/
Everest Neighborhood Center
Buildings, landscaping and street
scape features along the NE 68th
Street corridor should be designed to
preserve existing views from the public
right-of-way. Public spaces should be
oriented to take advantage of views
when possible.*

Culverted Creeks

Issue

Often stream beds fall victim to progress and their stream banks are reduced to a drain pipe. One way to further the objective of clarifying the natural physical setting is to reopen stream beds wherever possible.

Guideline

Opportunities should be sought to restore portions of culverted creeks to their natural state.

Special Consideration for Downtown Kirkland

A former stream bed, now enclosed in culverts, flows through the center of downtown from 6th Street, through Peter Kirk Park, just south of Central Way and into Marina Park. A restored stream bed could be incorporated in the parks and other public sites, and possibly on private property.

Special Considerations for Totem Center

One channel of the Totem Lake tributary extends along I-405, west of Totem Lake Boulevard in a culvert to Totem Lake. If it is feasible, restoration of this stream bed could be incorporated into the “greenway” design developed for this segment of Totem Lake Boulevard. Another tributary of Juanita Creek runs across the northwest section of Totem Center, with portions in a culvert and other portions remaining in an open stream bed. Redevelopment of these properties could include restoration of the culverted portions of the stream as an amenity provided on site.