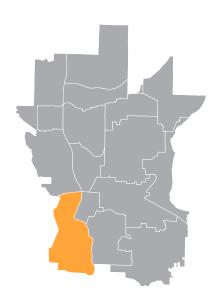


Newport

VISION

Newport is a connected neighborhood with strong social bonds and a deep relationship with the natural environment.

The future of the Newport neighborhood is built around supporting connections between neighbors and with the natural world. Newport is home to residents from a variety of cultural and economic backgrounds. Residents often experience the area through smaller subneighborhoods and value the hometown atmosphere of the neighborhood. Residents, business owners, and visitors work together to build and maintain the social fabric of the area. The neighborhood-serving commercial center on 119th Avenue SE between SE 56th Street and SE 60th Street is a unique commercial area that contributes to the identity of the neighborhood as a tucked away gem. The neighborhood is anchored by wild areas full of life. It is connected internally and to the region through well-designed



RELATIONSHIP TO VOLUME 1 OF THE COMPREHENSIVE PLAN

The Newport Neighborhood Area Plan contains policy direction consistent with the citywide policies in Volume 1 but with details specific to the Newport context. Some of the features that give Newport its character are the neighborhood center and its strong connection to natural areas and Lake Washington.

roads, convenient transit, trails, sidewalks, bike lanes and paths. Newport's future is supported by transportation infrastructure, environmental amenities and community facilities.

COMMUNITY CONTEXT

The Newport neighborhood area is a primarily residential area in the southwest corner of Bellevue. It straddles I-405 south of I-90 to the southern boundary of the City. It is bounded to the west by Lake Washington and to the east by the Factoria and Somerset neighborhoods.

HISTORY AND CONTINUED EVOLUTION

Prior to farming by Europeans, there is evidence that the area near the mouth of Mercer Slough was a settlement and port used by native people into the 1850s. Mercer Slough was the terminus of the trail leading east to Lake Sammamish and Snoqualmie prairies beyond. Fishing and drying of food were common at settlements in this area. When Europeans took control of the area, it was converted to farming and natural resource extraction. Newport's early settlement by Europeans was tied to the logging industry and the discovery of coal around nearby Cougar Mountain in 1863. Later coal was extracted within the neighborhood area at Newcastle Mine which contributed to the booming local coal industry in the 1870s and 1880s. A railway connected the coal mines to the shores of Lake Washington in Newport where it would then be barged over to Seattle. That rail line and the interurban rail line that connected to Kent, Auburn, Puyallup, and Seattle was the basis for the route of the road that is now I-405 and Eastrail, the active transportation route that runs parallel to it through the Newport neighborhood area.

Newport Landing became a population hub revolving around the ferry service to Seattle and the railroad in the late 1800s. The mining and timber industries were central to the local economy.

NEIGHBORHOOD AREA PLANNING

Planning for the 16 neighborhood areas in Bellevue is directed by three policies in the Neighborhoods element (NH-17, NH-18, NH-19) of Volume 1.

- NH-17. Use the neighborhood area planning process to implement citywide policies adopted within the comprehensive plan.
- NH-18. Periodically update neighborhood area plans consistent with the planning boundaries shown in Map N-1. For any given site, the 2014 subarea plan policies remain in effect until and unless they have been superseded by new planning area boundaries and policies.
- NH-19. Use the neighborhood area planning process to equitably engage local communities to define neighborhood area specific values and policies.

In 1916 Lake Washington was lowered by approximately nine feet through the completion of the Lake Washington Ship Canal, the Montlake Cut, and the Chittenden Locks. These transformative infrastructure projects had a dramatic impact on the local environment as land that was previously submerged became developable and important ecological features such as the Mercer Slough were changed by the lower water table.

The completion of the original Lacey V. Murrow floating bridge (I-90) in 1940 laid the foundation for a dramatic increase in residential development that began in the 1950s. This coincided with the regional "Boeing Boom" which drew thousands of workers and their families to the area. The real estate company White and Bollard platted and planned the subdivisions of Newport Hills in 1958, and five years later the Newport Hills Shopping Center was completed.

Compared to the big evolution of the area in the first half of the 20th century, the contemporary neighborhood's built environment has largely remained unchanged over the past 50 years. The total population of the neighborhood has increased modestly, however, the needs of residents have changed. Many of the original residents were white families with young children. The current demographic profile is much more diverse in age, race, and family status. Recent developments in recreation facilities such as Eastrail and the completion of the Newport Hills Woodlawn Park provide community members with enhanced recreation opportunities and access to nature.

NEIGHBORHOOD CONDITIONS AND BUILT FORM

Newport has historically been a major node in the regional transportation system with its access to Lake Washington as a site of native people's settlement and later as a transfer point for moving coal and timber out of the neighborhood. The residential development of the area, however, was designed to turn the area into self-contained neighborhoods with limited connections to regional destinations, even as some of those routes continue in different forms. The old interurban rail line is now Eastrail. I-405 was a road that provided connection to the areas on either side of it and it has become a highway that facilitates transportation through the area but can be a barrier with limited access points into the area. The neighborhood area is made up of many sub-neighborhoods that developed in the middle-20th century to follow its topography. I-405 bifurcates the neighborhood and limits connections between the sub-neighborhoods to the west and those to the east.

Many Newport residents identify closely with their sub-neighborhood, usually defined by unique signage and other features, housing styles and the boundaries of the original development. The sub-neighborhoods east of I-405 revolve around the Neighborhood Center at the top of Newport

COMMUNITY PROFILE

Population10,175
Households3,700
Homeowner Status
Own80%
Rent20%
Age & Disability
Under 1815%
18-3414%
35-4415%
45-6430%
Over 65 16%
Persons with a disability9%
Race & Language
Race & Language White45%
White
Asian
White

Community Survey 5-year estimates

Hills and the sub-neighborhoods west of I-405 maintain a strong connection to Lake Washington.

Because of the geographic features like the hills, streams, the lake and the presence of I-405 and its interchanges, access to and from the neighborhood is limited, especially by car. There are primarily four street access points on and off the hill east of I-405 and two street access points in and out of the area west of I-405. The local street network is typical of suburban development with winding streets focused on fitting in with the area's topology and natural features.

NEIGHBORHOOD CHALLENGES AND OPPORTUNITIES

Community Change

Newport community members value community interconnectedness. The residents of the newly built neighborhood in the 1950s were largely young families. This is reflected in the development of three school facilities in Newport. As young families age and residents' jobs and family situations change, the uniformity of the early community has changed. Today, residents are more diverse in age, race and family make-up. The social life of the early neighborhood revolved around the swim and tennis club and the yacht club, the commercial area—now identified as a Neighborhood Center—and the schools. Today, with the more diverse neighborhood, these places remain important but social connections are made in more contexts and the social life of the neighborhood remains a priority for many people, both new and old residents.

Connectivity Challenges and Transit Access

Historically, connections to other places were primarily across the lake both for native people and early settlers that transported the coal and lumber. Those early routes have been supplanted by other connections. Walking paths wind throughout the neighborhood,. The trails are managed by a variety of public entities, including schools, the City of Bellevue, utilities, and other jurisdictions. Eastrail runs parallel to I-405 but connections to it are limited from the more populous east side of I-405. In addition, the trail network connects to trails in other jurisdictions such as King County and Newcastle. The road network remains a challenge both for active transportation modes and cars. I-405 limits access to neighborhoods to the west and





NEIGHBORHOOD CENTER IN NEWPORT

A Neighborhood Center is a small commercial or mixed-use area in a location that is otherwise primarily residential. Neighborhood Centers are often anchored by grocery stores and often meet the daily needs of local residents. Policy support for Neighborhood Centers is in the Land Use Element (LU-16, LU-17, and LU-18) of Volume 1. Newport contains one Neighborhood Center, named for the largest retail development but includes the commercial and mixed use area around it as well.

Newport Hills Shopping Center

to Lake Washington. There are only two arterials that provide access to the neighborhood to the east of I-405. Improving connections from the neighborhood to other places is a primary priority for the neighborhood.

Environment and Natural Areas

One of the prized characteristics of the neighborhood is the many trails that snake their way through the neighborhood and forested parks. This is in part due to the topography. The steep ravines that are difficult to develop, create excellent habitat for wildlife. They also contribute to the goal of expanding the tree canopy citywide. Newport has a higher tree canopy than some other neighborhoods and it is important to maintain those forested areas. Connection to nature is one of the defining features of the neighborhood and a key part of meeting the citywide goal of 80 percent of households having access to a park, open space or trail within a third of a mile of their homes. Maintaining and enhancing that connection to nature through trails, tree canopy, and neighborhood and regional parks is a priority for the neighborhood.

AN URBAN DESIGN FRAMEWORK FOR NEWPORT

An urban design framework visualizes design strategies and provides policy guidance on how to improve public spaces within Newport to achieve the vision. The framework builds from what the community identified as opportunities and challenges for accessing and using public spaces within the neighborhood today. A robust set of activities and workshops were used throughout the planning process for community members to evaluate public spaces within their neighborhood and identify new opportunities.

Enhancing Neighborhood Connectivity

Arterials such as 118th Avenue SE/Lake
Washington Boulevard SE, 119th Avenue SE,
Coal Creek Parkway, SE 60th Street are primarily
how people move in and out of Newport's
neighborhoods. Community members have noted



URBAN DESIGN AND PUBLIC SPACES

Urban design is the practice of planning and designing the physical environment of a community. Within a neighborhood area plan, urban design can improve the design and function of public spaces, including community gathering spaces, parks, plazas, streets, trails, natural areas and public art. Rather than focusing on the design of a specific place, urban design considers how experiencing different public spaces throughout a neighborhood provides for enhanced gathering and social interactions, a more attractive public realm, improved neighborhood connectivity, and a clear neighborhood identity.

few access points in and out of neighborhoods, lack of connectivity between local and regional trails, and incomplete pedestrian infrastructure along arterials such as SE 60th Street.

An urban design framework for enhancing neighborhood connectivity in Newport entails potential design strategies as illustrated conceptually by the following concept map and supported by neighborhood area plan policies:

- More pedestrian and cycling through-connections within Newport's Neighborhood Center to provide safe and convenient access to schools, parks, and housing, especially when these areas redevelop in the future.
- Enhanced access to transit options such as the Newport Hills Park & Ride, allowing community members to access opportunities and services across the city and region.
- Improved pedestrian crossings on arterials, such as SE 60th Street, 119th Avenue SE, and 118th Avenue NE, that provide frequent and high-visibility opportunities for pedestrians to cross the street.
- Enhanced thresholds into Newport, especially from the trail system, using wayfinding and other safety improvements to help community members navigate between the trailhead and their intended destination. Thresholds represent the starting point of an experience or place.

Enhancing Neighborhood Gathering Spaces

The Newport community has expressed a desire for more public places to gather and to make intergenerational connections, as many of these opportunities are located outside the neighborhood area. Several privately-owned properties throughout the neighborhood serve as community spaces by hosting local activities and events, while others have expressed a desire to become that type of accessible, community-oriented space in the future.



THIRD PLACES

Third places are places that people go to when they are neither home nor at work that are seen as spaces to provide connection and build community. They can occur informally in any public or privately-owned place as long as it is known to the community as a safe and welcoming space with low barriers to entry.

An urban design framework for enhancing neighborhood gathering spaces in Newport entails potential design strategies as illustrated conceptually by the following concept map and supported by neighborhood area plan policies:

- Strengthened role of Newport's Neighborhood Center as a place for community to gather and access goods and services.
- Community partnerships with organizations, business owners, property owners, and faithbased communities to develop their existing spaces as third places
- Potential new neighborhood-scale parks to increase the community's access to open space and recreation, especially in areas of Newport not well-served today
- Environmental enhancements that improve the aesthetic and functional qualities of natural features, such as Coal Creek and Lake Washington
- New and enhanced pedestrian corridors that provide better connectivity between and into neighborhood gathering spaces
- Enhanced thresholds into Newport's numerous nature parks and trails, using art and other creative elements to reflect the neighborhood's natural beauty and history
- Arterial streetscape enhancements to make streets, such as SE 60th Street and 119th Avenue NE, attractive, safe, and comfortable corridors for people to walk and bike to gathering spaces throughout Newport

NEIGHBORHOOD POLICY SUMMARY

Neighborhood Identity

A neighborhood identity evolves over time as residents and businesses change, reflecting the varied history of the area and incorporating the cultures and needs of new residents and businesses. Newport has a very close tie to nature, through the multiple parks and its connection to Lake Washington. The trails and pedestrian paths link sub-neighborhoods together and to parks and points outside the neighborhood.

Neighborhood Center

Neighborhood Centers are nodes of commercial activity in otherwise residential areas. The primary purpose is to serve the daily needs of the local residents and be a focus of moderately dense housing development. The Neighborhood Center, on and around the Newport Hills Shopping Center, serves as a hub of activity and identity point for the community. The future of this area will be a mixed use area focused around a pedestrian-oriented commercial district.

Community Gathering Spaces

People in Newport value good relationships with the people that live around them and strive for an interconnected neighborhood. There are key places of connection such as the Newport Shores Yacht Club, the Newport Swim and Tennis Club and Newport Heights Elementary but there are opportunities to develop other indoor and outdoor points of connection on vacant Bellevue School District property and in other community-focused spaces.

Mobility and Access

Connecting to places outside of the neighborhood is a challenge. The topography and regional transportation system restricts access to the neighborhood by car or bus to a limited number of points. There is one transit route through the neighborhood. However, the regional transportation system does offer the potential for better connections. Eastrail runs through the neighborhood west of I-405 and,







with better connections to areas to the east of I-405, could be a primary connector. In addition, there is an opportunity to better connect to the Lightrail and regional transit at the South Bellevue and Downtown stations and at a future station near Factoria.

Environment

Bellevue prides itself as being a "City in a Park" and that is very clear in Newport. The neighborhood is stitched between forested parks and Lake Washington. Bellevue seeks to ensure that the parks, trails, and other natural areas provide a safe and connected habitat for fish and wildlife.

Figure S-NP-1: Concept Map - Enhancing Neighborhood Connectivity

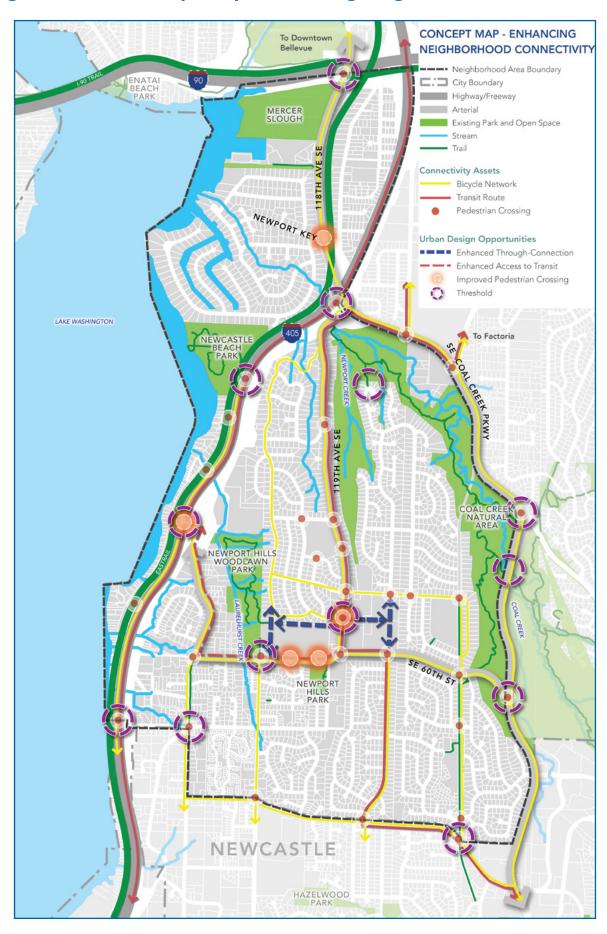
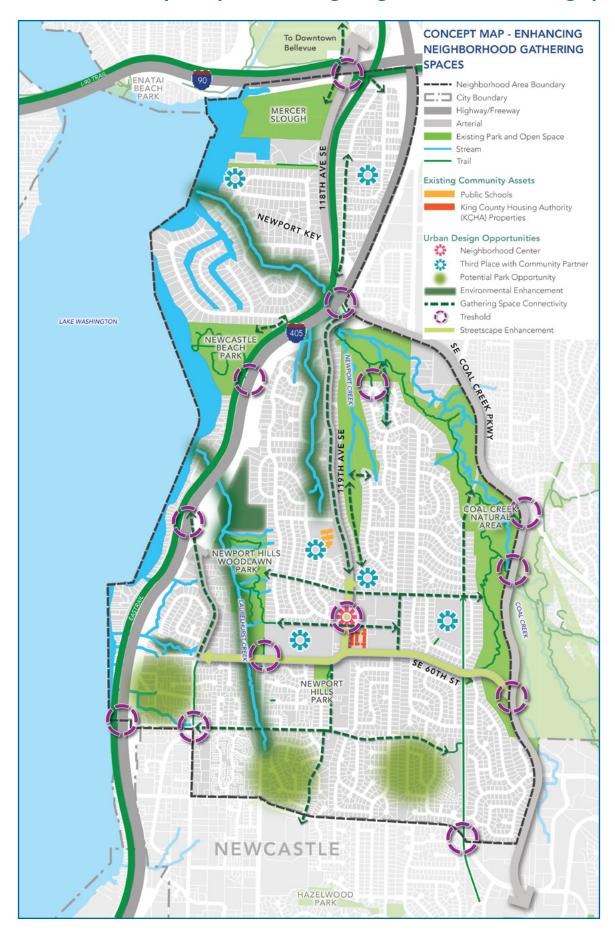


Figure S-NP-2: Concept Map - Enhancing Neighborhood Gathering Spaces



GOAL & POLICIES

Newport strives to build connections within the neighborhood through the growth of community gathering spaces and linking trails together into a cohesive system.

Neighborhood Identity

Goal: Support a walkable community with strong connection with natural areas and convenient local shopping and service opportunities.

- **S-NP-1.** Support Newport's identity as a diverse and connected community, anchored by its commercial district and surrounded by forested natural areas and connections to streams and Lake Washington.
- **S-NP-2.** Enhance locations and thresholds that are significant to the local community and contribute to the neighborhood's identity.
- **S-NP-3.** Reflect the continuing contributions of many different cultures to Newport in the design of public spaces and through public art.
- **S-NP-4.** Connect the Neighborhood Center with residential areas through a network of safe, pedestrian and bicycle facilities.
- **S-NP-5.** Preserve existing visual features such as trees and hilltops, public views of water, and open space in new development when feasible.
- **S-NP-6.** Strive to minimize loss of trees, especially on slopes and hilltops, mitigate unavoidable tree removal, and maintain and expand the tree canopy and forested environment in natural areas.

Neighborhood Center

Goal: Support the continued evolution of the commercial heart of the neighborhood and encourage small and unique businesses to locate and grow to support the daily needs of the neighborhood.

- **S-NP-7.** Support a neighborhood-serving commercial district as shown on Map LU-2 (Volume 1) Neighborhood Centers as a walkable mixed use area with multiple transportation options.
- **S-NP-8.** Place new buildings adjacent to the sidewalk to create an engaging street life for pedestrians in the Neighborhood Center.
- **S-NP-9.** Encourage the inclusion of space appropriate to grow and retain small and independent businesses in new commercial development.
- **S-NP-10.** Work with developers to retain businesses impacted by redevelopment.
- **S-NP-11.** Support the unique identity of the Neighborhood Center as a center of community life and commercial activity through signage, public art and activities.
- **S-NP-12.** Encourage the construction of multifamily housing and mixed use development within the Neighborhood Center.

Community Gathering Places

Goal: Provide for the evolving social needs of residents through the formation of new indoor and outdoor community gathering spaces in partnership with Bellevue School District and other organizations.

- **S-NP-13.** Create accessible, affordable and welcoming indoor gathering places that support community needs and encourage intergenerational connections on City property or in partnership with organizations like schools, faith communities and social clubs.
- **S-NP-14.** Identify locations and partners to support a community-serving facility augmented to support residents and coordinate resource distribution and services before, during and after a hazard event.
- **S-NP-15.** Encourage the Bellevue School District to include community-serving uses, such as a community center, daycare or senior center in the redevelopment of its property and support the use of surplus Bellevue School District property as third places.
- **S-NP-16.** Collaborate with Bellevue School District on the joint use of public property to benefit operational needs of both organizations.
- **S-NP-17.** Support multi-functional, programmable parks and other outdoor spaces for sports, cultural activities, community gatherings, events and recreation opportunities that meet the needs of the community.
- **S-NP-18.** Acquire parcels suitable for neighborhood parks, especially where such parcels can be connected to the trail system.

Mobility and Access

Goal: Meet the needs of people using all forms of transportation to circulate within the neighborhood and connect to places outside the neighborhood.

- **S-NP-19.** Develop the transportation network to address the mobility needs of a growing and evolving community.
- **S-NP-20.** Improve the experience of people walking, biking, rolling and taking transit through the use of greenery, trees and landscaping.
- **S-NP-21.** Address cut-through traffic, speeding and other traffic safety concerns through traffic calming measures that adhere to Vision Zero and Complete Streets principles.
- **S-NP-22.** Support the expansion of transit service in the neighborhood and work with transit agencies to connect with Downtown Bellevue, light rail service and the region.
- **S-NP-23.** Expand and connect the public trail network as land and funding become available in collaboration with other public landowners.
- **S-NP-24.** Collaborate with King County and other managers of local trails to implement signage to help people identify entrances to and connect between trail systems.
- **S-NP-25.** Support the continued use and enhancement of easements, such as the Pipeline Trail, for active transportation such as walking and biking.

- **S-NP-26.** Work with Newcastle and King County to connect to trail systems across jurisdictions.
- **S-NP-27.** Work with school districts to enhance trails that pass through or are adjacent to school district property and connect them to the rest of the parks and trail system.
- **S-NP-28.** Support the expansion and enhancement of the pedestrian network with an emphasis on safety and connectivity.
- **S-NP-29.** Expand and connect bicycle network facilities consistent with the Mobility Implementation Plan.
- **S-NP-30.** Improve pedestrian and bicycle facilities to connect people to Eastrail safely from nearby destinations.
- **S-NP-31.** Coordinate with WSDOT to improve the I-405 crossing at the Lake Washington Boulevard interchange to provide safer and more comfortable active transportation connections to Eastrail and Newcastle Beach Park.

Environment

Goal: Care for the many parks, trails and green areas in the neighborhood, promoting safe water and fish and animal habitats and contributing to the health of the larger ecosystem.

- **S-NP-32.** Work with partners to preserve and enhance the wildlife habitat in Coal Creek Natural Area, Newport Hills Woodlawn Park, Newcastle Beach Park, Mercer Slough Nature Park and the creeks and green corridors between and adjacent to them.
- **S-NP-33.** Expand access to Lake Washington and its tributary creeks and streams to support their ecological functions, and contribute to educational or recreational opportunities for the community.
- **S-NP-34.** Support efforts to enhance the water quality in streams and creeks to support fish and animal life.
- **S-NP-35.** Use low impact development techniques in new developments and public spaces to minimize flooding and contamination of Coal Creek and other neighborhood streams and to support human, fish and wildlife health.
- **S-NP-36.** Add information signage throughout the neighborhood about the history of the region, the natural areas, the animal habitat, and how people can contribute to the health of the environment.
- **S-NP-37.** Collaborate with King County and King County Conservation District to prepare the neighborhood and its natural areas in the wildland-urban interface to be resilient against brush fires and wildfires.





Factoria Subarea Plan

GOALS:

- 1. To preserve and maintain a natural setting for our residential areas and to manage change in the commercial district to improve its cohesiveness, compatibility, and accessibility to Subarea residents.
- To create a well-integrated, transit-supportive, pedestrian-oriented, mixed-use urban neighborhood in Factoria's commercial core (District 2).

OVERVIEW

Factoria is known for its residential neighborhoods, easy access to the freeways, and shopping at Factoria businesses. Current issues center around the redevelopment of the commercial district while protecting residential neighborhoods, addressing mobility, and improving pedestrian links between commercial and residential areas.

Even before its 1993 annexation, the city worked with Factoria residents and businesses to strengthen the community's transportation vision. Since then, a series of transportation studies and updates have embraced the integration of transportation and urban design to enhance the quality of life in this vital activity center.

The 2005 Factoria Area Transportation Study (FATS) Update sought to update the Subarea policy framework and list of associated transportation facility projects so as to achieve long-term mobility and safety for transportation system users. This approach challenges the existing suburban land use pattern because, while Factoria has a mix of land uses – housing, offices, retail and services – they are disconnected.

In 2012, the Eastgate/I-90 Land Use & Transportation Project (Eastgate/I-90 project) was completed. The study area boundaries of that project, which establishes a long-range vision for the I-90 corridor, includes portions of three subareas: Eastgate, Richards Valley, and Factoria. The Eastgate/I-90 project, in part, identified strategies to build upon the Factoria vision and address transportation chokepoints. The Eastgate/I-90 project is more fully discussed in the Eastgate Subarea plan.

This Subarea Plan also provides a framework for the 2002 Land Use Code amendments that direct redevelopment of the Factoria Mall so that it can accommodate a new, mixed-use focus. The FATS Update provided the necessary determination of transportation system adequacy to accommodate the Mall's expansion. For all of District 2 redevelopment, the Update also addresses the needs of all modes of transportation within the Subarea and provides design guidance for private sector redevelopment. This Subarea Plan also provides a framework for Land

Use Code amendments that will implement the vision of the Eastgate/I-90 project. That vision includes increasing the mix of uses in north Factoria, emphasizing transit focus and an enhanced pedestrian environment along Factoria Boulevard, and including public amenities with new development.

Redevelopment in Factoria will use the Eastgate/I-90 project and the FATS Update transportation and urban design strategies adapted into the Subarea Plan and in the East Bellevue Transportation Facilities Plan to create a well-integrated, transit-supportive, pedestrian-oriented, mixed-use urban neighborhood.

History

It is believed that Factoria was once part of the Duwamish Tribal Territory. Evidence of a village/habitation site exists at a location near Mercer Slough. The earliest English-speaking inhabitants of this area prior to 1900 occupied themselves with mining, logging, and farming. Edwin Richardson discovered coal in Newcastle in 1863 and prospectors formed the Lake Washington Coal Company which eventually became the Seattle Coal and Transportation Company.

During the 1890s, loggers cut large stands of timber on land now known as Woodridge Hill, Richards Valley, Greenwich Crest, Mockingbird Hill, Monthaven, Newport Shores, and the commercial area of Factoria. Somerset Hill forests remained intact for several decades. Logging continued to be important into the 1920s.

Apparently, around the turn of the 20th century, the area known as Mercer Landing was proposed as a port serving railroad and manufacturing plants.

This area, destined to become the town of Factoria, was promoted as an industrial center with coal smoke "belching from hundreds of smokestacks." Promoters expected at least 20 plants, in addition to the existing Factoria Stove and Range Co., to locate there. But some 15 years after the promoter's pitch, only the Factoria School had been built and the proposed industrial town of Factoria never got off the ground. The present day Factoria Mall is located on the original Factoria property.

Land use patterns evolved from early timberland, logging, and farming between the 1920s and 1950s to the current residential and commercial development.

Much of the area was planned and developed under the jurisdiction of King County.

Newport Shores and Somerset annexed into Bellevue during the 1960s and 1970s. The Factoria commercial area annexed in 1993.

Factoria is an area of about 2,100 acres bounded by I-90 on the north and Lake Washington on the west. The southern boundary forms an oblong crescent around

Newport Hills. The Subarea contains just over 3,400 single-family dwelling units and about 1,300 multifamily units. There are 11 million square feet of commercial space, including offices employing over 7,500 people, making Factoria a busy urban area.

In District 1, (1,800 acres) there are about 71 acres of vacant land all of which is planned as single-family use. Approximately 40 acres are classified as protected wetlands, as defined by the Bellevue Land Use Code (Section 20.50.044). In District 2 (282 acres), 6.7 acres remain vacant. Of those, 1.5 acres are planned for multifamily use, and 5.2 acres for office use.

The policies in the Factoria Subarea Plan guide the continued development and redevelopment of the Subarea. The Plan includes a section of design policies for the commercial area.

General Land Use

POLICIES

POLICY S-FA-1. Maintain land uses as depicted on the Future Land Use Map (Volume 1, Map LU-1).

POLICY S-FA-2. [Repealed, Ordinance 6811]

POLICY S-FA-3. Maintain land use densities that will not create vehicular congestion that exceeds adopted level of service standards.

POLICY S-FA-4. Encourage infill development and redevelopment in a manner that is compatible with surrounding uses and meets adopted design guidelines.

POLICY S-FA-5. Encourage any redevelopment to include parks, landscaping, pedestrian access, and other pedestrian amenities.

POLICY S-FA-6. [Repealed, Ordinance 6811]

POLICY S-FA-7. Restrict all future office expansion to districts shown on the Future Land Use Map (Volume 1, Map LU-1).

Critical Areas

In Factoria, as elsewhere, the city recognizes the importance of preserving the natural environment for wildlife habitat, stormwater management, as well as the aesthetic value to the community.

Controlling storm water runoff will help to prevent additional erosion of stream beds, downstream flooding and siltation. Specific areas of concern include the west side of Monthaven, Sunset Ravine, Mercer Slough, the Coal Creek watershed, and the siltation zone at its mouth.

POLICIES

POLICY S-FA-8. Protect and enhance the capability of Sunset Creek, Richards Creek, Coal Creek, and their tributaries to support fisheries and water related wildlife.

POLICY S-FA-9. Retain and enhance vegetation on steep slopes, within wetland areas, and along stream corridors in order to control erosion, reduce landslide hazard and to protect the natural drainage system.

POLICY S-FA-10. Encourage the use of a variety of site development options to conserve the natural land features in wetlands or steep slopes.

Residential

GOAL:

To increase housing opportunities in Factoria commercial areas.

POLICIES

The Community Business zoning along the east side of Factoria Boulevard allows for housing to be developed over ground-floor commercial uses. This represents an opportunity to increase the supply of housing without encroaching on existing residential areas. Both the Eastgate/I-90 project and the FATS Update recommend mixing housing and commercial uses. Mixing these uses in the same building is a method to help reduce vehicle use.

POLICY S-FA-11. Encourage mixed-use residential, hotel use, and other commercial development within community level retail districts.

Parks, Recreation, and Open Space

GOAL:

To encourage development of parks and open space linkages by using acquisition and dedication of existing public rights-of-way as shown on the Pedestrian and Bicycle Transportation Plan maps and the Parks and Open Space System Plan.

POLICIES

POLICY S-FA-12. Continue to acquire and develop parks, community facilities, and trail systems.

Transportation

GOALS:

- 1. To enhance multi-modal mobility for Factoria residents, employees, and shoppers and for those traveling within and through the Factoria commercial area.
- 2. To maintain and improve the appearance of arterial streets in the Subarea.

POLICIES

General Transportation

Transportation planning was conducted in 1992 for the unincorporated Factoria area as part of the East Bellevue Transportation Study. After the area annexed to Bellevue in 1993, the City initiated a detailed study of the transportation infrastructure. The 1996 Factoria Area Transportation Study (FATS) report addressed existing conditions and deficiencies and recommended projects to accommodate travel demand. A FATS Update, completed in 2005, addressed the needs of all modes of transportation within the area, and provided design guidance for private sector redevelopment. The FATS Update analysis was augmented by transportation analysis done in support of the 2012 Eastgate/I-90 Land Use and Transportation Plan.

Traffic modeling conducted for both the FATS Update and the Eastgate/I-90 project used a horizon year of 2030. Both sets of analysis show that most Factoria intersections will continue to function within adopted level of service standards. A few transportation system projects would help maintain long-term mobility, including enhancing transit service and improving intersection operations at Coal Creek Parkway/I-405, Factoria Boulevard/I-90, SE 36th Street/Factoria Boulevard, and SE 38th Street/Factoria Boulevard.

For the Factoria Subarea, the adopted vehicle level of service (LOS) is E+ (LOS E+ is characterized in the Comprehensive Plan as: Near capacity. Notable delays. Low driver comfort. Difficulty of signal progression.) In the absence of transit service improvements, two intersections are projected to fall below the adopted LOS – Coal Creek Parkway at I-405, and Factoria Boulevard at I-90.

Aside from accommodating traffic, Factoria's arterials should be maintained with litter pickup, plant pruning, and street repairs. In addition, street improvements such

as street trees, sidewalks, and other pedestrian amenities should be used to improve the arterial's appearance.

POLICY S-FA-13. Plan for the long-range transportation facility needs in the Factoria Subarea through an integrated, multi-modal transportation system.

POLICY S-FA-14. Implement the transportation and urban design recommendations of the Eastgate/I-90 project and the FATS Update.

POLICY S-FA-15. Discourage traffic from office and retail commercial development from spilling over onto residential streets.

POLICY S-FA-16. Establish and implement a street tree plan and planting program for Factoria emphasizing arterial streets and buffering high intensity land use.

POLICY S-FA-17. Require new development and encourage existing development to plant and maintain street trees in accordance with a Factoria Subarea street tree plan.

POLICY S-FA-18. Provide and improve visual and pedestrian access to Sunset Creek, Richards Creek, Coal Creek, and Mercer Slough from pathways and access points.

POLICY S-FA-19. Encourage neighborhood groups to help with maintenance in coordination with City work crews.

Pedestrian and Bicycle

The Pedestrian and Bicycle Transportation Plan provides the guidance for improving the mobility and safety for everyone who uses the non-motorized transportation system, both the public system and the pathways that are on private property.

POLICY S-FA-20. Encourage the development of mid-block pedestrian connections.

POLICY S-FA-21. Provide a network of sidewalks, footpaths, and trails with interconnections to areas surrounding the Factoria Subarea to accommodate safe and convenient access to community facilities, retail areas, and public transit as well as to accommodate the exercise walker and hiker.

POLICY S-FA-22. Improve safety for bicyclists and other nonmotorized users by providing an integrated on-street and off-street system.

POLICY-S-22.1. Develop the Mountains to Sound Greenway trail through the subarea to provide pleasant, safe, non-motorized facilities that provide local and regional connections.

POLICY S-FA-23. Provide public access from Newport Shores to Newcastle Beach Park for bicycles and pedestrians only.

Utilities

POLICIES

POLICY S-FA-24. Encourage the undergrounding of utility distribution lines in areas of new development and redevelopment.

POLICY S-FA-25. Provide screened and maintained space for storage and collection of recyclables in commercial and multi-family developments.

Planning District Guidelines

POLICIES

District 1

General Land Use

POLICY S-FA-26. [Repealed, Ordinance 6811]

Community Design

The stand of trees along the ridge of the slope provides an important visual buffer for the residents of Monthaven. Multifamily development should provide a vegetative buffer that includes protection of existing significant trees between the multifamily use and single-family residences. The buffer should be augmented as necessary to provide sufficient screening.

POLICY S-FA-26.5. Retail auto sales are appropriate in OLB districts along SE 36th Street west of the ravine located at about 133rd Avenue SE and east of the Newport Corporate Campus located at 132nd Avenue SE.

POLICY S-FA-27. [Repealed, Ordinance 6811]

District 2

POLICY S-FA-28. Establish design standards for the Factoria commercial area.

District 2 is surrounded by other neighborhoods and serves as a commercial, employment and high-density residential activity center south of I-90.

Both the Eastgate/I-90 project and the FATS Update recommend transportation and urban design strategies to create a well-integrated, transit supportive, pedestrian oriented, mixed-use neighborhood in Factoria's commercial core.

- Well-integrated: Factoria has a wide variety of land uses employment, retail, single family and multi-family housing, schools but in many cases these are separated by long distances, busy roads, and steep topography. Geographic separation discourages walking and transit use, as does an uncomfortable pedestrian environment. The Eastgate/I-90 project and the FATS Update recommend guidelines for private redevelopment and identifies public pedestrian projects that together will help to form a more cohesive Factoria neighborhood.
- Transit-supportive: Factoria has a high level of transit service and use. Transit use may increase if riders find it easy and comfortable to walk between transit stops and the buildings. As properties redevelop, buildings should locate closer to the street and provide direct pedestrian connections between the sidewalk and the primary building entrance.
- Pedestrian-oriented: The ability to walk-around comfortably within Factoria
 is essential to help create a neighborhood feel. Private site redevelopment
 that incorporates Eastgate/I-90 project and the FATS-recommended design
 guidelines, combined with public sidewalk and street-crossing projects, will help
 make it easier to get around without a car.
- Mixed-use: Mixed-use structures are those that contain a number of different
 uses, stacked vertically. Adopted zoning allows for a mixing of uses across
 much of Factoria's commercial area. For instance, housing may be constructed
 atop retail uses. Both the Eastgate/I-90 project and the FATS Update encourage
 greater utilization of this mixed-use potential.

To help achieve the vibrant neighborhood envisioned for Factoria, policies that acknowledge the critical link between land use and transportation should be implemented. The community envisions a network of walkways and design elements connecting the retail uses to residential neighborhoods and other community activity centers.

General Land Use

In 2002, the City Council adopted a Land Use Code Amendment that allowed 51,000 square feet of new retail and 685 residential units on the Factoria Mall site, plus an additional 100,000 square feet of retail development, contingent upon a determination of adequate transportation system capacity through a FATS Update. The FATS Update provides the necessary determination of transportation system adequacy to accommodate the Mall expansion.

POLICY S-FA-29. Utilize vegetation, sensitive site planning and superior building design to integrate multifamily and commercial development with nearby single-family neighborhoods.

POLICY S-FA-30. Allow Factoria Mall redevelopment to include an additional 100,000 square feet of commercial space beyond that provided for in the 2002 Land Use Code Amendments, per the FATS Update.

POLICY S-FA-30.1. Encourage a pattern of office use in the area north of Factoria Mall that is visible from I-90 and contributes to a sense of placethrough application of design review, with particular emphasis on the area's contribution to Factoria's pedestrian environment and the area's "gateway" location to the Factoria commercial center.

POLICY S-FA-30.2. Encourage the development of a community retail node at the north end of Factoria Boulevard through mixed use zoning that supports pedestrian activity and transit service.

POLICY S-FA-30.3. Consider the use of a land use incentive system in office and mixed use areas that incentivizes provision of infrastructure and amenities that offer public benefits through the potential for additional floor area ratio (FAR) and height.

Park, Recreation, and Open Space

POLICY S-FA-31. Provide for open space and recreation needs of residents, workers, and shoppers.

POLICY S-FA-32. Create a series of open spaces and gathering places with visual and walking connections along Factoria Boulevard.

POLICY S-FA-33. Orient open spaces to take advantage of sunshine and territorial views.

POLICY S-FA-34. Provide seating, weather protection, special paving, shade trees, and landscaping.

Utilities

POLICY S-FA-35. Minimize disruptive effects of utility construction on property owners, motorists, and pedestrians.

Critical Areas

POLICY S-FA-36. Minimize erosion damage on slopes to protect downslope properties and stream beds.

Transportation

Transportation recommendations in the Eastgate/I-90 project and the FATS Update emphasize multi-modal mobility to guide future public infrastructure investments.

POLICY S-FA-37. Encourage interjurisdictional cooperation among the City of Bellevue, the State, Metro, and Sound Transit on transportation concerns.

POLICY S-FA-38. Ensure that development is conditioned to satisfy future right-of-way, financing, and development standards as identified by the City of Bellevue.

Pedestrian and Bicycle

Pedestrian and bicycle system connectivity, as identified in the adopted Pedestrian and Bicycle Transportation Plan, is interrupted by gaps in the planned system. Pedestrian access to transit, employment and retail/services is constrained by inadequate non-motorized facilities on public and private land. The Eastgate/I-90 project and the FATS Update identify improvements to sidewalks, crosswalks,



paths, and private walkways that will help fill gaps and increase accessibility.

POLICY S-FA-39. Enhance connectivity and accessibility for pedestrians and bicyclists throughout the Factoria area.

Transit

Improving transit facilities and services is important to help residents, shoppers, and employees get around Factoria without a car. Investments in transit, together with pedestrian amenities will support Factoria livability and may reduce the long-term need to expand arterial capacity.



Amenities such as passenger shelters and trash receptacles create a more pleasant environment for transit riders. To serve increasing numbers of transit passengers over time, it may be necessary to enhance facilities. A recommended Factoria

Station transit center on Factoria Boulevard near SE 38th Street would provide for convenient transit access and transfers for the many thousands of employees, residents and shoppers within a mile of this site.

Each day, regional buses pass by Factoria on I-90 and I-405 without providing service to Factoria. Transit freeway stations on I-90 and I-405 with pedestrian connections to the surface streets could capture this transit service for Factoria commuters.

POLICY S-FA-40. Coordinate with Metro to provide passenger shelters, where warranted, at bus stops on Factoria Boulevard.

POLICY S-FA-41. Work with Metro and adjacent property owners to develop a Factoria Station transit center at a location on Factoria Boulevard that is convenient to employees, residents and shoppers.

POLICY S-FA-42. Work with Metro and Sound Transit to develop freeway stations on I-90 and I-405 to serve Factoria employees, residents and shoppers.

Roadways

A number of new projects were identified in the Eastgate/I-90 project and the FATS Update to improve traffic safety and traffic flow on arterials and to enhance access to the adjacent private parcels and to freeways. These recommended projects are catalogued and mapped in the East Bellevue Transportation Plan.

POLICY S-FA-43. Maintain the adopted vehicular level of service on Factoria arterials, utilizing roadway projects recommended by the Eastgate/I-90 project and the FATS Update.

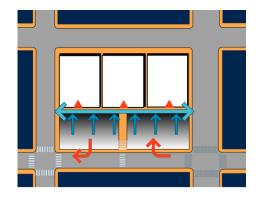
Circulation and site access

Multiple driveways and limited connections between sites exacerbate vehicular congestion and conflicts with pedestrians. Each driveway onto an arterial creates a site for potential vehicular/pedestrian conflicts. From both a traffic safety and pedestrian safety standpoint, the fewer driveways along an arterial, the better.

Many parcels along Factoria Boulevard have more than one driveway. This pattern was developed when automobile mobility was considered one of the most important objectives. The resulting proliferation of driveways has resulted in just the opposite effect, congestion on the arterial that links all the businesses. With increased land development and better transit service, there are more pedestrians using the sidewalks. At each driveway, a motorist must watch for both pedestrians and other automobiles, but sometimes one or the other is missed, resulting in an accident.

The FATS Update recommends a long-term strategy to reduce the number of driveways and to enhance circulation along the commercial corridor. This strategy involves two parts: consolidating driveway access points; and providing greater circulation between parcels.





This photograph of the multiple curb cuts on a portion of Factoria Boulevard, north of SE 38th Street, illustrates the dominance of the automobile. The diagram at right suggests multiple businesses consolidating curb cut access points (red) and installing pedestrian connections (blue) between the three businesses and the sidewalk.

As redevelopment occurs, or as city projects improve adjacent arterials, a parcel with multiple driveway would be required to consolidate access points. Further, when opportunities arise, the city could encourage adjacent property owners to combine and share driveways. An important part of this strategy involves creating off-street connections between parcels so that a customer, whether in a vehicle or on foot, could move along the corridor to patronize different businesses, without having to enter the arterial. Driveway design that incorporates traffic calming would keep arterial bypass traffic to a minimum and create a pleasant pedestrian environment.

POLICY S-FA-44. Consolidate curb cuts/driveways as redevelopment occurs or when public arterial improvements are planned.

POLICY S-FA-45. Encourage adjacent parcels to develop shared driveways to reduce the overall numbers of driveways along the arterial.

POLICY S-FA-46. Provide non-arterial pedestrian and vehicular circulation both between and within commercial parcels.

Boulevards

Factoria Boulevard is designated as a "Boulevard" in the Urban Design Element. Both within the right-of-way and on adjacent private development, a boulevard incorporates design features such as gateways, street trees, colorful plantings,

landscaped medians, special lighting, separated and wider sidewalks, prominent crosswalk paving, seating, special signs, and public art.

POLICY S-FA-47. Establish Factoria Boulevard arterial streetscape standards for tree planting, pedestrian lighting, sidewalks, crosswalks, and other urban design elements to be applied when private property redevelops or public projects are implemented.

Gateways

Visitors arriving at Factoria use three major routes: south on Factoria Boulevard at I-90, north on Factoria Boulevard at Coal Creek Parkway, or north on 124th Ave SE. at Coal Creek Parkway. Gateway designs for these entry points into Factoria should be provided to mark the transition into this special neighborhood and reinforce the Factoria identity. Street tree plantings; pedestrian scale lights, public art, district identification signs and banner poles; landmark features and wayfinding devices; and building placement should be considered at each of these "gateways". A gateway can be dramatic and obvious, sometimes including non-commercial signs, art, structures, and unique lighting. It can also be subtle, using signs, a change in plant material or paving surface.





As drivers approach the Factoria area from the south (left photograph) or from the north (right photograph), urban design elements can be provided to mark the arrival into the Factoria area. These "gateway" features can reinforce the image of Factoria as a neighborhood. The arrival into Factoria can be marked using special banners on light poles, landscape features, buildings and other elements.

POLICY S-FA-48. Establish gateway design standards and guidelines to create a welcoming experience for pedestrians and motorists at the Factoria entry points on Factoria Boulevard. Apply these standards when private property redevelops and when public projects are implemented.

POLICY S-FA-49. In partnership with adjacent property owners, take incremental steps to create mixed-use gateways and urban focal points at the following intersections along Factoria Boulevard:

- SE 37th Place / Factoria Village entrance;
- SE 38th Street;
- SE 40th Lane / Factoria Mall entrance; and
- SE 41st Place

Incorporate infrastructure improvements and implement design guidelines that will enhance pedestrian crossings (respecting the significant traffic volumes and multiple turning movements at these intersections), improve transit amenities, and develop an active building frontage along Factoria Boulevard with direct pedestrian routes to retail storefronts from the public sidewalk and weather protection for pedestrians.

Community Design – I-90 Corridor

POLICY S-FA-50. Apply design review for commercial, office, and mixed use development that promote pedestrian-friendly design, ensure quality and a sense of permanence, promote environmental sustainability, and create a distinct sense of place.

POLICY S-FA-51. Reinforce a sense of place that reflects the area's location on the Mountains to Sound Greenway and emphasizes the emerging urban character of the Eastgate I-90 corridor by encouraging building and site design that includes visibly recognizable natural features such as green walls, façade treatments, green roofs, and abundant natural landscaping.

POLICY S-FA-52. Promote the feeling of a city in a park through development regulations that retain wooded greenbelts to provide a green backdrop for office and commercial uses and naturally buffer less intense development.

Community Design - Factoria Boulevard

In 2002, the City Council adopted zoning and design guidelines specifically applicable to redevelopment of the Factoria Mall site. This is the F-1 zoning district, where the Factoria TownSquare Design Guidelines are applicable. The Eastgate/I-90 project and the FATS Update recognize that many components of these guidelines are also applicable to the commercial corridor along Factoria Boulevard.

The F-1 design guidelines are intended to achieve for the Factoria Mall site what the Eastgate/I-90 project and the FATS Update recommend for the Factoria Boulevard commercial corridor – that is, a mix of transportation and land use projects that create a more walkable urban environment.

Implementing F-1 urban design guidelines on the Factoria Mall site and the Eastgate/I-90 LUTP and the FATS Update specific guidelines elsewhere on the

Factoria Boulevard commercial corridor, would transform the corridor from an auto-oriented strip to a commercial corridor that has a greater orientation toward pedestrians.

To supplement the Urban Design Element of the Comprehensive Plan, and the guidelines of the Community Retail Design District, specific urban design guidance for redevelopment of Community Business-zoned properties along Factoria Boulevard should include the following key elements:

- Building placement
- Parking location
- Pedestrian environment

POLICY S-FA-53. Develop and implement design guidelines, to supplement the Community Retail Design District guidelines applicable to new development and redevelopment on commercial sites along Factoria Boulevard.

Building Placement

To create a walkable environment in an urban, commercial setting, the relationships between the buildings and the public sidewalks deserve considerable attention. In such an environment, buildings are located close to or adjacent to the right-of-way, and they are designed to invite pedestrians to the front door.

Factoria Boulevard's walkability is currently challenged by a land use pattern that generally favors automobiles over pedestrians. In Factoria, many buildings are situated at the rear of the lot. Seldom can one walk directly from the sidewalk to the building entry without encountering moving vehicles, a maze of parked cars, high curbs, and overgrown vegetation. Since everyone is a pedestrian at some point in their journey to a store's front door, it is both good public policy and good business, to make the front door accessible to all.

In the Community Business zoning area, Land Use Code regulations require no minimum front-yard setback, and the F-1 zoning calls for a minimum 15-foot setback from the right-of-way along Factoria Boulevard. To facilitate pedestrian activity, the city could establish a maximum building setback along Factoria Boulevard for the Community Business zoning designation. Site design should include an accessible walkway to a weather-protected main entrance, and parking that is located on the side or rear of the building, or perhaps underneath it.

POLICY S-FA-54. Consider establishing a maximum building setback from the right-of-way for structures along the Factoria Boulevard commercial corridor.

POLICY S-FA-55. Allow buildings to abut the Factoria Boulevard public right-of-way, so long as there is adequate space for the arterial sidewalks.

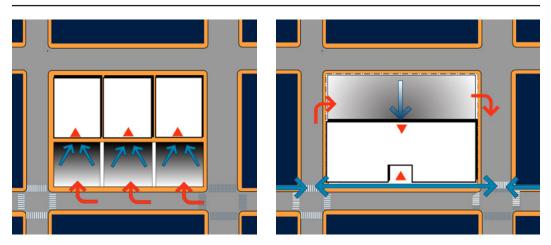
POLICY S-FA-56. Provide building-mounted weather protection for pedestrians.

POLICY S-FA-57. Provide prominent, easily identifiable pedestrian entries to individual storefront businesses.

POLICY S-FA-58. Incorporate high quality and pedestrian-scaled materials on building facades along public sidewalks and interior walkways.

Parking Location

The FATS Update recommends site planning that locates parking either behind the building or on the side of the building. If parking is located behind the building, then a driveway with directional signage would be incorporated into the site plan. If parking is located on the side of building, and thus adjacent to the sidewalk, then a visual screen/physical barrier between the parking lot and the sidewalk is appropriate.



These diagrams illustrate the existing building/sidewalk/street relationship in Factoria (left) and a more walkable urban design configuration (right). The first diagram illustrates buildings set back from the street, with the parking in front. Pedestrians must traverse the parking lot to access the businesses. Each business has its own curb cut and parking inventory. The second diagram illustrates buildings adjacent to the sidewalk, with shared parking behind.

As walking and transit use grow, and an increasing number of customers arrive to businesses on foot, it may be possible to reduce the amount of parking required. The FATS Update recommends studying reducing the minimum parking requirement if the site is adjacent to transit service and if the development includes amenities that foster transit use and pedestrian activity.

POLICY S-FA-59. Locate and design buildings and parking such that there is a direct pedestrian connection between the public sidewalk and the primary building entrance.

POLICY S-FA-60. Explore providing incentives to developers on the Factoria Boulevard commercial corridor to build underground parking that would enhance the pedestrian orientation of a site.

POLICY S-FA-61. Use shared parking and provide accessible pedestrian linkages across adjacent sites.

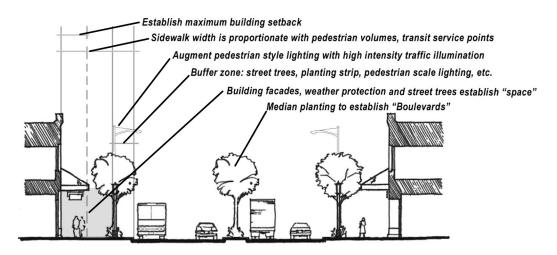
POLICY S-FA-62. Design surface parking lots so that they are not located between the building entrance and the public sidewalk along Factoria Boulevard, unless there is a direct accessible pedestrian connection through the parking lot.



This illustration of a future, "walkable" Factoria illustrates the use of parking access streets between buildings that are located along Factoria Boulevard. These streets provide drivers with an indication that parking is available in front of stores, and provides a route to the parking behind buildings. With a double loaded parking configuration, these buildings should be 75-80 feet apart.

Pedestrian Environment

Sidewalk design should include a "buffer zone" along the curb that consists of items such as street trees, planting strips, kiosks, street furniture, pedestrian scale lights or signage. This buffer zone separates moving cars from pedestrians. Along the sidewalks, pedestrian scale/style lighting should augment the high intensity lights that



Streetscape design principles for a "walkable Factoria"

illuminate the street for traffic.

Curbside parking should be provided where possible. While this is not a solution for Factoria Boulevard, pedestrians on other adjacent streets would benefit from this parking configuration.

Sidewalk width should be proportionate to anticipated pedestrian flows, which means that sidewalk should be wider than the standard at transit service points.

A pedestrian-oriented business district can be created when open spaces are incorporated into the site design. Public plazas invite relaxation, informal gatherings, and provide visual contrast to the buildings. Wide sidewalks provide for outdoor seating areas adjacent to restaurants and cafes and increase opportunities for business activity when the weather is nice. Whether as an expansion of the sidewalk or a plaza that extends away from the street, partial enclosure by buildings, landscaping, and/or street furniture will create comfortable public places. These spaces may be large and elaborate, or small and discrete. The design of a plaza should include good pedestrian circulation and active ground floor uses in the adjacent buildings. Buildings should provide weather protection using storefront awnings.

POLICY S-FA-63. Establish design guidelines to create plazas and other quasipublic spaces when private properties along Factoria Boulevard redevelop to allow space for outside activities including café seating.

POLICY S-FA-64. Provide pedestrian – scale lighting along Factoria Boulevard sidewalks and along on-site walkways.

POLICY S-FA-65. Provide sidewalks along Factoria Boulevard that in places may be wider than the City's standard 12-foot wide arterial sidewalk to comfortably accommodate pedestrians adjacent to this busy arterial, especially near transit stops.

POLICY S-FA-66. Enhance pedestrian amenities along 124th Avenue S.E., 128th Avenue S.E., S.E. 38th Street, and S.E. 41st Street.

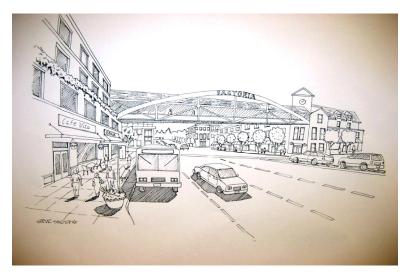
POLICY S-FA-67. Encourage the coordination of amenities and development of bike racks and pedestrian shelters in key locations.

POLICY S-FA-68. Encourage the use of landscaping that will serve as physical and visual buffers between pedestrians and parking areas.

The details of pedestrian infrastructure can often make or break a neighborhood's walkability. To minimize street crossing distances for pedestrians, curb bulbs could be installed where pedestrian flows warrant and traffic patterns allow. Crosswalks at

controlled intersections could be constructed with special pavement to highlight the area as a pedestrian zone.

At certain intersections where high volumes of pedestrians and vehicles converge, the installation of countdown signals can provide some measure of certainty for pedestrians wary of a signal that they think may change too fast.



This diagram illustrates the potential of a pedestrian bridge across Factoria Boulevard and integrated with new development on both sides of the street. By using the topography that rises to the office development on the east side of Factoria Boulevard, the pedestrian flow can easily cross the right of way.

In some locations, crosswalk enhancements and pedestrian activity may not be compatible with a roadway's primary mission to move vehicles. In this situation, a grade-separated pedestrian crossing may be warranted. A decision to build a pedestrian bridge or tunnel should consider factors such as topography; accidents; volumes of pedestrians and vehicles; safety for pedestrians; origins and destinations; opportunities to create an urban focal point or gateway; and/or opportunities for partnerships between the city, adjacent property owners, and transit agencies.

The design of a pedestrian bridge should be both distinctive and graceful, providing convenient pedestrian access while enhancing the streetscape. Design components of a pedestrian bridge should include visible and easily accessible connections with the sidewalks, and architectural characteristics that are perceived as part of the public right-of-way and are distinct from adjacent buildings. Weather protection is desirable but should not isolate pedestrians from the right-of-way below.

A comprehensive graphic system of information and wayfinding can help residents

and visitors alike get around in Factoria without a car. Wayfinding signage can be implemented by the city on public land, and by private developers with large sites (Factoria Mall, Factoria Village). A Factoria walking map could show the major access points to neighborhoods, regional trails, and transit service, as well as the shortest way on foot to a bus stop or to a favorite restaurant.

POLICY S-FA-69. Enhance pedestrian crossings of Factoria Boulevard and other Factoria area arterials, considering such methods as: installing special paving types or markings; providing longer pedestrian signal phases; extending curbs; installing countdown signals; or providing pedestrian refuge islands.

POLICY S-FA-70. A pedestrian bridge may be appropriate over Factoria Boulevard at SE 38th Street, provided there is a clear demonstration of public benefit and design criteria are fully met.

POLICY S-FA-71. Develop and implement a wayfinding system to guide pedestrians to attractions in the Factoria area.

POLICY S-FA-72. Provide pedestrian-oriented storefront signage.

POLICY S-FA-73. Consolidate commercial signs to a single structure and limit their size. Apply Bellevue's Sign Code and amortization program for nonconforming signs.

Figure S-FA.1 Factoria Planning Districts

