

CHAPTER SEVEN

PARKS, OPEN SPACE & TRAILS

7.0 Parks, Open Space and Trails

One of the most significant elements of this redevelopment project is that it will provide people with numerous new waterfront access opportunities through the creation of approximately 33 acres of new parks and trails. These signature parks and trails will link downtown Bellingham and adjacent neighborhoods to the waterfront and will feature outstanding areas to walk, play and experience the waterfront. Parks and open spaces within the Waterfront District will be interconnected by a network of pedestrian and bicycle trails, with connections to the Coast Millennium Trail system and other local parks and trail systems.



Approximately 18% of the Waterfront District land area is proposed to be dedicated as public park, trails and habitat, equaling approximately 33 acres of new parks in a variety of configurations, fulfilling its stature as a regional attraction. The Waterfront District will serve as an important linkage in developing a regional system of waterfront parks and trails. The majority of the shoreline within the Waterfront District will be dedicated as public park and improved for public recreation, water access and habitat. This will benefit the entire community as well as the future businesses and residential development located within the Waterfront District.

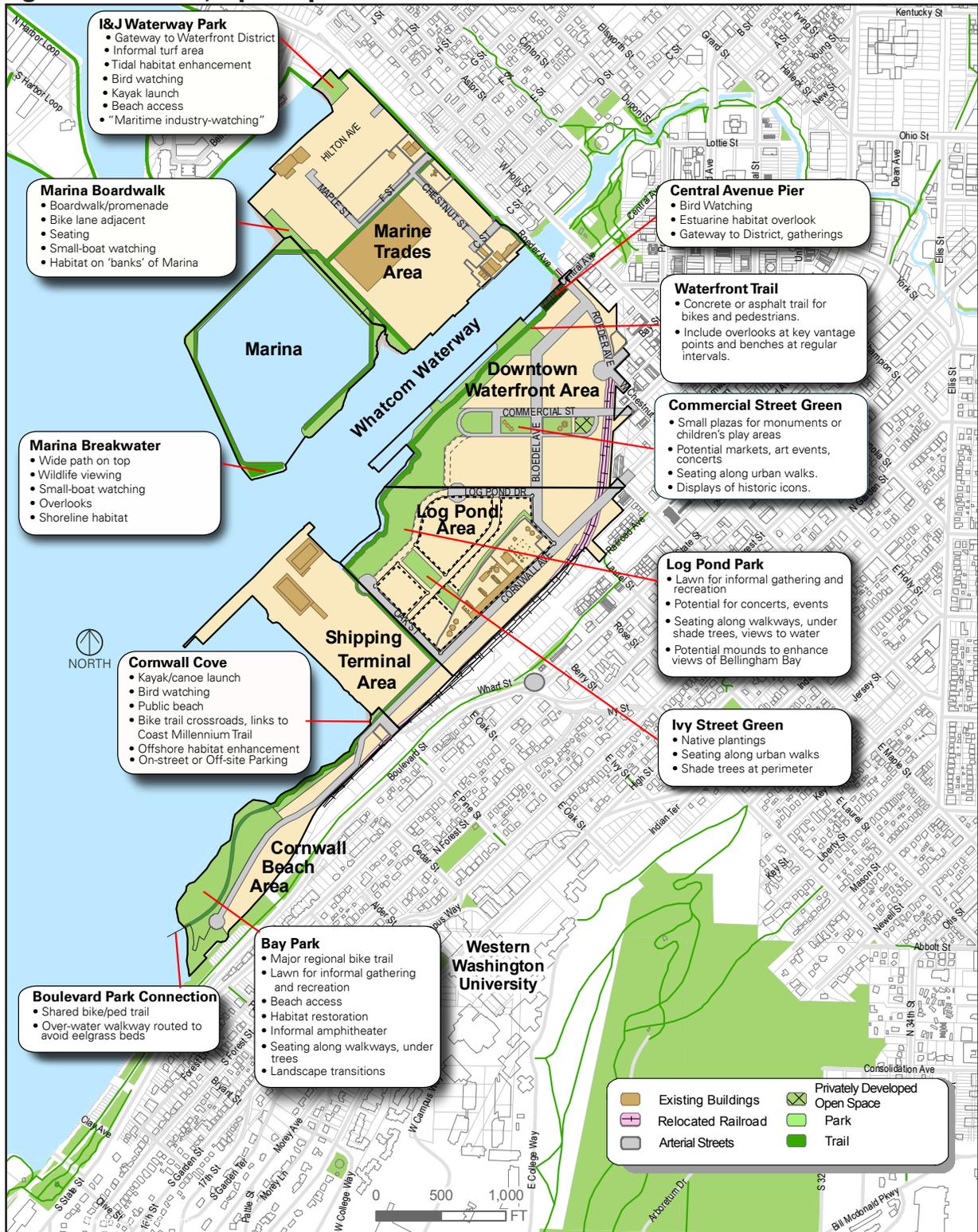
The precise design and layout of the parks, trails and habitat within each development area will be determined through future planning processes integrated with the design of future building footprints and streets. The Waterfront District Sub-Area Plan suggests the general location, size and key elements of various park developments, but recognizes that community discussion and Bellingham Parks and Recreation Department direction will further guide the details of the parks, open spaces and trails in the Waterfront District.

Similar to the transportation system, the parks, open space and trails will be phased as the site develops. Each phase of development will be accompanied by the creation of new public recreation, open space and habitat areas.



The public parks and open spaces described on the following pages will allow a variety of passive and active uses. Once development occurs within the Waterfront District, there may also be private open spaces within development parcels, such as courtyards, plazas and rooftop gardens. It will be important for designers to pay close attention to the transition between public and private open spaces.

Figure 7-1: Parks, Open Space & Trails



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Park And Open Space Descriptions and Acreage by Planning Sub-Area

Marine Trades Area (9 acres)



The parks and open spaces within this area will create a dramatic new public access trail along the top of the breakwater to the Clean Ocean Marina. A public trail with pockets of natural vegetation and seating will extend along the length of this breakwater, ending at an overlook at the Marina entrance. People who walk to the outer end of the breakwater will experience an unencumbered feeling and unique views of Bellingham Bay, the city center, Western Washington University and Sehome Hill. The new breakwater trail will connect to a wide promenade or boardwalk with landscaping, public gathering areas and amenities fronting the future Marina. A bicycle trail or wide sidewalk along F Street will connect the marina boardwalk and trail system to an existing trail at the head of the I&J Waterway and a network of parks and trails at Squalicum Harbor and Bellwether on the Bay. A new beach park will be created at the north eastern end of the I&J Waterway for passive uses associated with hand-carry boat launching, exploring the beach or contemplating nature. Shoreline habitat will be enhanced at this park and along portions of the Whatcom and I&J Waterways in areas where existing bulkheads are removed.

Downtown Waterfront Area (9 acres)



Maritime Heritage Park will link to the waterfront when off site connections are upgraded and the new park and trail areas take shape in the Downtown Waterfront Area. The entire water frontage along the southern side of the Whatcom Waterway will become a public park. The existing waterfront edge is a wharf on pilings or bulkhead, which may remain in front of the Granary Building and one or two other public viewing platforms. However, the majority of the waterfront edge will be softened over time by removal of the hardened edge to provide a more natural shoreline along the Whatcom Waterway. Although the wharves provide a compelling reminder of the marine history, the environmental impacts of leaving the treated pilings and over-water shading in place outweigh the aesthetic qualities from incorporating the bulkheads into new park designs.

A shoreline trail will extend south through the Waterfront District, leading eventually to Boulevard Park via an over-water walkway from Bay Park in the Cornwall Beach Area . The trail may be designed as a wide esplanade with benches, a railing and ornamental lighting along the top of the restored shoreline bank, with a few shoreline overlooks or viewing platforms. This esplanade will merge with wide walks in front of waterfront mixed-use buildings, which will encourage cafes and restaurants to incorporate outdoor seating along the

walk. The park space in this area will feature landscaped pockets, seating and spaces for passive recreation on lawn or turf between the shoreline trail and adjoining development. Areas between the trail and the water's edge will likely feature habitat restoration with designated public water access points at docks, overlooks and beaches formed when the bulkheads are removed and the banks are softened.

Log Pond Area (5 acres)



The wide shoreline trail described within the Downtown Waterfront Area will continue

through the Log Pond Area as this area redevelops. An interim detour may be required around this area during the Transitional Use period, prior to development of permanent park facilities.

Upon completion, Log Pond Park will become one of the most prominent signature parks. Here people will experience soft-bank shoreline similar to the Port's Marine Park facility in Fairhaven. Fronting onto the restored Log Pond, this park will offer a mixture of naturalized shoreline habitat, public overlooks and some water access via small beaches. The existing Log Pond shoreline may be reconfigured for more optimal habitat creation.

Upland areas may include lawn space to promote active but informal public recreational usage. This might include pick-up ball games or Frisbee as well as festivals or concerts. In appropriate

locations, this park might include children's play areas, fountains and active recreation areas. Passive uses might include simple, informal outdoor leisure activities such as picnicking, sunbathing and exercising. The higher-intensity usage of this park may warrant small restroom and changing facilities and may also allow for the construction of concession facilities such as a café, restaurant or snack bar, similar to the one found at Boulevard Park.

Shipping Terminal Area (0.3 acres)



This small pocket beach in the Shipping Terminal area already has been discovered by the community as the perfect place to launch a kayak, enjoy a picnic or watch a sunset over Lummi Island. A small lawn area will provide gathering space and a location for boaters to prepare for launching, while areas adjacent to the beach will be restored to natural conditions to provide wildlife habitat. The trail extending from Boulevard Park to the north through Bay Park will pass through this pocket beach. This may become a formalized beach park, with some parking, and perhaps, restrooms, changing facilities and a small craft launching area over time. However, the size of this park is currently constrained by the location of the existing Port Maintenance Shop and parking lot and the existing location of Cornwall Avenue. If Cornwall Avenue is relocated or if the maintenance shop site redevelops in the future, the size of this park, amenities and associated parking may be expanded.

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Cornwall Beach Area (10 acres)



The Cornwall Beach Area will provide one of the largest parks in the Waterfront District, similar in size and experience to Boulevard Park, including a long natural beach for diverse recreational experiences.

This park, once a landfill, will provide some of the same amenities as the Log Pond Park but will likely be more passive and informal, with large areas shaded by trees and punctuated with native shrub beds. This may be a good location for a small amphitheater for concerts with a stunning natural backdrop. The shoreline will be restored, with native plantings on the existing degraded foreshore and perhaps the creation of a new pocket beach along the southern shoreline. This entire area is a landfill, so shoreline reshaping may be required in some areas to cap and restore the shoreline. The park will include longer stretches of publicly-accessible and walkable beach. This park will enable the realization of long term goals of connecting Cornwall Beach with the existing over-water trail from Boulevard Park and the Taylor Avenue Dock to the south. This trail will intersect with a looping system of pedestrian trails or walks weaving through the park. New residential or office development at the south end of Cornwall Avenue will overlook this park, providing an amenity for residents and also ensuring continued supervision of the park. This park could be accessed in the future via a pedestrian bridge over the railway tracks from the South Bay Trail.



Picture above is a conceptual rendering of the proposed over water walkway. Picture below represents the location of the proposed structure.



Waterfront District Guiding Principles and Implementation Strategies

The Waterfront Advisory Group sponsored a public involvement process during 2005 and 2006, which led to City and Port adoption of “Guiding Principles and Implementation Strategies” in 2006. The following Implementation Strategies provide guidance related to Parks, Open Space and Trails:

- *Establish signature design elements, a memorable park system, interconnected pedestrian and bicycle routes, and public amenities which set the New Whatcom area apart from other urban waterfront areas.*
- *Work with Lummi and Nooksack leaders to facilitate their development of cultural and educational facilities which feature Native American culture and history.*
- *Identify and preserve artifacts on the Georgia Pacific site, including equipment and storage tanks which have historic or aesthetic value, and utilize them as displays or art at community gathering points in the redevelopment project. Develop interpretive signs and information about the historical uses of the site.*
- *Develop an interconnected system of waterfront access and view points, public parks, open spaces, pedestrian walkways and bicycle routes which will be the back-bone of the New Whatcom redevelopment project.*
- *Make the majority of water’s edge accessible via non-motorized means of transportation, including pedestrian walkways, bicycle trails, motorized and non-motorized boat access, and transient moorage, connected to a network of parks, trails and transit connections. Restrict or control public access to areas used for water-dependant industry, sensitive habitat or government agency uses where public access would conflict with public health or safety, habitat protection or national security.*
- *Develop the Whatcom Waterway and its adjacent waterfront access as a community amenity, extending the Maritime Heritage Park to the Bay.*
- *Connect the New Whatcom open space and trail network to Boulevard Park with an over water trail from the south end of the Cornwall Landfill to Boulevard Park.*



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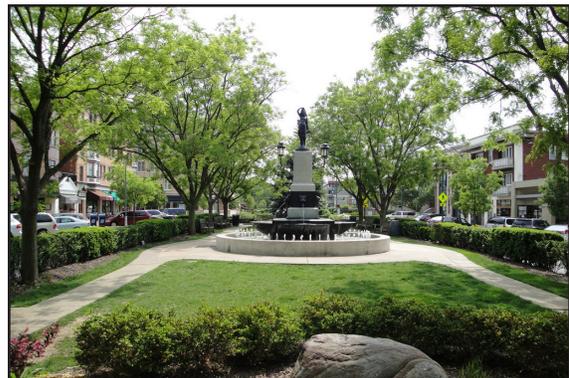
PARKS, OPEN SPACE & TRAILS

7.1 Park, Open Space and Trail Policies



Park Policies

- An interconnected system of waterfront access and view points, public parks, open spaces, pedestrian walkways and bicycle routes should be designed and constructed to form the backbone of the Waterfront District.
 - Each park should be designed with a distinct character to provide a variety of park sizes, amenities and experiences for passive and active recreation for people of all ages, including water access and natural areas for wildlife habitat and viewing.
 - The detailed design, funding and construction of parks, open space and trail improvements should coincide with environmental clean-up, habitat restoration and the installation of streets and utilities for each phase of development.
 - Where appropriate and compatible with park plans, parks and open spaces should include some areas with natural or low-water use vegetation, utilize reclaimed wastewater for irrigation, or include water features which double as stormwater treatment or detention facilities.
- Shoreline parks should include restored shoreline buffers and incorporate habitat enhancement projects consistent with the Bellingham Shoreline Master Program and Restoration Plan. Shoreline buffers may include trails and designated water access points. (See related policies in Chapter 3.)
 - Appropriate locations for off-leash dog areas should be identified within parks, with attention to conflicts with habitat areas. Off-leash dog use should be restricted in areas with eel grass or sensitive off-shore habitat, such as the Log Pond and pocket beach adjacent to the ASB.
 - Patios and private open spaces should include space for community gardens to allow residents to grow produce and flowers.
 - Reduce opportunity for crime and inappropriate activities by designing parks and trails with adequate lighting and visibility from adjacent roads, businesses and residents. Avoid isolated blind spots.



Open Space Policies

- Within areas identified for development, buildings and landscaping should be designed to include public and private open spaces, plazas and roof top gardens for the use and enjoyment of residents, visitors and the general public. These spaces may be dedicated as public parks or managed by property developers, but are not counted as part of the 33 acres of public park space described in this plan.
- Public open space within development areas should be designed to be welcoming to the general public, with clearly defined access points to and from adjacent parks, sidewalks and pedestrian ways.
- Private open spaces should be designed to be accessible by residents, employees or business patrons.



Trail Policies

- Public parks and open spaces should be connected by a network of pedestrian and bicycle trails to establish a continuous corridor of non-motorized trails from Squalicum Harbor to the over-water walkway to Fairhaven.

- Recreational trail systems within parks should include clear directional signage and convenient connections to sidewalks and on-street bicycle routes.
- Bicycle and pedestrian trails should be designed to comply with the accessible design provisions of the American Disabilities Act (ADA). Multi-modal trails should be at least 10 feet wide.



7.2 Implementation Strategies

- At full build-out, include at least 33 acres of public parks, divided between the various development areas as follows:

Marine Trades Area	9 acres
Downtown Waterfront Area	9 acres
Log Pond Area	5 acres
Shipping Terminal Area	.3 acres
Cornwall Beach Area	10 acres
Total	33.3 acres

- Construct early access park and trail features with Phase 1 and 2 development and infrastructure improvements to provide public access along the Downtown Waterfront Area and Cornwall Beach Area.
- Work with Lummi Nation and Nooksack Indian tribal leaders to identify appropriate locations and facilitate the development of art work, displays and cultural facilities which feature Native American culture and history.
- Where feasible and desirable, identify and preserve artifacts on the Georgia Pacific site that have historic or aesthetic value, including salvaged building materials, equipment and storage tanks, and utilize them as displays or art at community gathering points. Develop interpretive signs and information about the historical uses of the site.
- Locate and design parks to serve as view corridors where appropriate. In those parks which are designated as view corridors, design landscaping and buildings to avoid obstructing views and limit the height of any structures to no more than 35'. Limit building height to 25' within shoreline parks designated as "Recreational Shorelines" in the Shoreline Master Program.
- Restore natural beaches and provide public access to the water's edge at the head of the I&J Waterway, the pocket beach northwest of the ASB lagoon, the restored beach within Log Pond Park, the pocket beach at the end of Cornwall Ave., referred to in this plan as Cornwall Cove, and the beach at the southern end of the Cornwall Ave. landfill.
- Include hand carry boat launch areas and facilities for boaters within parks where topography and water depth support water access, with attention to potential impacts on near-shore habitat.
- Restore shoreline buffers and natural systems within parks and set them aside as habitat, with landscaping, fencing or topography barriers to protect natural areas from more active recreation uses.
- Restrict off-leash dogs and boat moorage within sensitive near-shore areas, including the Log Pond and pocket beach north of the ASB, and develop a signage program to inform visitors about the location and importance of habitat areas.
- Develop the south side Whatcom Waterway and its adjacent waterfront as a community amenity, extending the Maritime Heritage Park to the Bay. Design a variable width system of parks and trails to be constructed over time as adjacent properties are developed. Develop interim access routes through or around areas where environmental cleanup or interim uses are not compatible with early public access.

- Connect the Waterfront District park and trail network to existing parks and trails within adjacent neighborhoods. Connect to Bellwether on the Bay and the Squalicum Promenade through a new park at the head of the I&J Waterway. Provide access to Maritime Heritage Park with a pedestrian and bicycle connection at Central Avenue. Access the South Bay Trail with connections at Cornwall Ave. and Wharf Street, and construct a link to Boulevard Park with an over-water trail connecting to the large new park at the south end of the Cornwall Landfill.
- Work with the City Public Works and Park Department to develop additional pedestrian connections over the railroad from the Cornwall Beach area to the South Bay Trail, at Laurel Street and connecting Broadway to Bellwether Way, over time as funding is available.
- Develop a park and trail along the frontage of the new Clean Ocean marina, with a public trail, natural vegetation and seating areas extending around the marina breakwater.
- Establish development regulations and incentives which encourage the development of public open space within areas proposed for development. Provide floor area bonuses for projects that provide public open space or plazas for public use.
- Explore options for increased parking adjacent to the Cornwall Cove pocket beach, including on-street parking along Cornwall Ave.
- Provide a density bonus or impact fee credit to developers who fund the construction of public parks or open space.



LEED ND

Credit Opportunities

At least 90% of the dwelling units and business entrances within the Waterfront District will be located within 1/6 mile of a park, green plaza or square at least 1/6 acre in area, and average park size is greater than 1/2 acre.

At least 50% of dwelling units and building entrances will be located within 1/4 mile walk distance of a multi-use trail at least 3 miles in length.

Recreation facilities and trails will be designed according to the accessible design provisions of the American Disabilities Act (ADA).

