

# Acknowledgements

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*Great Peninsula Conservancy (a local, land trust)*  
*Kitsap Health District*  
*Kitsap Volkssporters*  
*North Kitsap High School*  
*Poulsbo Park and Recreation Commission*  
*Poulsbo Tree Board*  
*West Sound Cycling Club*

# **Urban Paths of Poulsbo**

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# Executive Summary

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## *Urban Paths of Poulsbo* Vision:

*The Poulsbo trail system embodies the community spirit that distinguishes our city, linking the places we live, learn, work, play and find inspiration. Trails reconnect us to ourselves, and lead people of all ages and abilities to greater health and self-sufficiency. Our trails, like branches, support Poulsbo and reach out to connect neighbor to neighbor; land to water; people to nature; homes to businesses; city to countryside; and Poulsbo's history to our future.*

## **Why Poulsbo Trails?**

The people of Poulsbo want a walkable community. A survey of the community was completed in 2007 during the Comprehensive Plan update process. The survey indicated a strong demand for trails. The most responses from citizens indicated an interest in an investment in a citywide trail system. The city heard this, and made it a priority. To begin the process of developing a 20 year trail plan, the City of Poulsbo applied for and successfully competed for a National Park Service (NPS) grant in 2008 through the Rivers, Trails and Conservation Assistance Program (RTCA). That grant led to the formation of the Poulsbo Trails Committee, and over the course of two years, the trails committee has worked with NPS staff, city staff, organizations, residents and users to create a vision and develop the *Urban Paths of Poulsbo* (UPP). This document has been developed in coordination with other planning efforts undertaken by the city. Some of these planning efforts include the Comprehensive Plan (adopted in December 2009); the Parks, Recreation, and Open Space Plan (adopted June 2006); and the

transportation element of the Comprehensive Plan (2009).

From the start, *Urban Paths of Poulsbo* was conceived as a trails plan to connect neighborhoods, parks, shopping and schools, and then link to regional trail systems leading from the city and into Kitsap County and beyond. *Urban Paths of Poulsbo* highlights the need for non motorized options with the community. The timing for creating the plan was good, as the 2008-2009 recession relieved some of the fast moving development pressures that Poulsbo experienced in recent years.

There is a diversity of trail users who will benefit from attractive walking and bicycling routes – area students, commuters, visitors, recreational users, people with no other means of transportation, and more.

The Trails Committee goals were to:

- *Provide a blueprint for connectivity within the city.*
- *Emphasize protection of natural resources and the environment.*
- *Highlight the need for non-motorized transportation options.*
- *Draw attention to community partnerships for planning, development and management.*
- *Identify methods of funding for capital development and maintenance of trails.*
- *Promote official adoption of the Trails Plan and tie into other official City plans, including the Comprehensive Plan, so that it will be implemented on both public property and as private property is developed.*

This plan is the culmination of almost two years of diligent work by the Poulsbo Trails Committee. It has been created, massaged, expanded, reviewed and now presented with the community in mind. It includes components that should touch everyone who lives or visits Poulsbo. The *Urban Paths of Poulsbo* includes pedestrian facilities, water trails, and a bicycle network. Its implementation connects public centers and supports non-motorized alternatives. It re-emphasizes protecting our environment while enjoying the natural beauty of the area. Finally, it also recognizes that the plan won't be completed overnight, and that priorities and partnerships are needed to move forward. The committee often referred to the vision that they created over the last two years, and it will be carried forward as the present and future vision for Poulsbo trails: a more walkable, bikeable, paddleable Poulsbo.



# Introduction

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*Poulsbo Historical Society*

The city of Poulsbo (2010 population 8920) is located in Kitsap County, west of Seattle. Originally settled by Norwegian immigrants in the late 1800's on Liberty Bay, a fjord of Puget Sound, Poulsbo continues to maintain its Scandinavian atmosphere through its architecture, celebrations, and hospitality. Holding to its Scandinavian heritage has earned the city the nickname "Little Norway" and visits from two Norwegian Kings.

Liberty Bay and the Liberty Bay estuary are the two major bodies of water in Poulsbo. Relatively narrow and shallow, the bay serves as the receiving waters for Dogfish Creek, as well as a number of other streams at the edges of the city limits.

The largest stream extends extensively. The South Fork of Dogfish Creek is completely within the city limits, on the east side of Poulsbo, along the SR 305 corridor. The history of these waters shows that the local Native American tribes used the area for fishing and water travel. Those connections and partnerships are still important in 2011.



Dogfish Creek is the largest stream system in Poulsbo and extends extensively outside of the city limits. Dogfish Creek is completely within the city limits, on the east side of Poulsbo, along the SR 305 corridor. The history of these waters shows that the local Native American tribes used the area for fishing and water travel. Those connections and partnerships are still important in 2011.

Centrally located in North Kitsap County, Poulsbo is served by three state highways: State Routes 3, 307 and 305. Highways and bodies of water present opportunities and challenges when creating a trail plan. Poulsbo's natural setting has highly recognizable features that define the city as a unique and special place. Encompassing 4.5 square miles, Poulsbo has numerous hills and valleys, streams, and frontage on the waters of Liberty Bay. Elevations range from sea level to 440 feet, with two ridges running along each side of Liberty Bay, which gradually rise in elevation and merge to the north. The western leg of the ridge slopes gradually towards Liberty Bay, while the eastern leg slopes in a broken pattern of knolls, valleys and benches to the eastern shore of the bay. All of these characteristics provide an appealing setting and lend themselves nicely to a functional pedestrian-bicycle network with varying distances, destinations and views.

# Establishing a Trails Committee

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## **Recruitment**

Leadership for the urban trails project was delegated to the Parks & Recreation Department, with support from other city departments. It organized a subcommittee of the Parks & Recreation Commission to create a trails plan for the City of Poulsbo. This has been a community process. The committee is not simply an advisory group, but participated “hands on” in project work, making public presentations, drafting a survey and plan, manning tables at associated events and providing leadership in early action projects with city staff.

Broad community representation was sought for the new subcommittee, including local youth, residents and trail users. Recruitment of volunteers was made with public announcements, email lists and personal contacts, starting with the press release announcing the grant from the National Park Service, and continuing with notices in the Recreation Guide and on the city utility bill. Initial meetings included representatives from the city council, city departments, the Planning Commission, the Tree Board and the Parks and Recreation Commission. Other members represented property and business owners, regional transportation organizations, land trusts and cultural entities. The meetings were open to the public and over two years others came to observe and join the committee.

## **Roles & Responsibilities**

The role of the committee is to collaborate with city staff and to represent the community’s interests in the process of planning a system of multi-use, non-motorized trails. Its work serves four primary purposes:

- Planning and decision making – participation in meetings to review and direct progress, discuss ideas and issues, and make decisions on a variety of topics.
- Research and writing – involvement in field work and research to gather information and prepare written documents (e.g. inventory existing trails, edit press releases, write outreach materials and chapters of the final plan)
- Outreach and advocacy – collaborate on preparation and presentations to boards, councils, other organizations and to the public
- Early action projects – support the planning, organizing and implementation of easily accomplished projects to provide early success and increase awareness of the planning phase underway (e.g. install signage, improve safety at a crossing, a trail clean-up on National Trails Day).



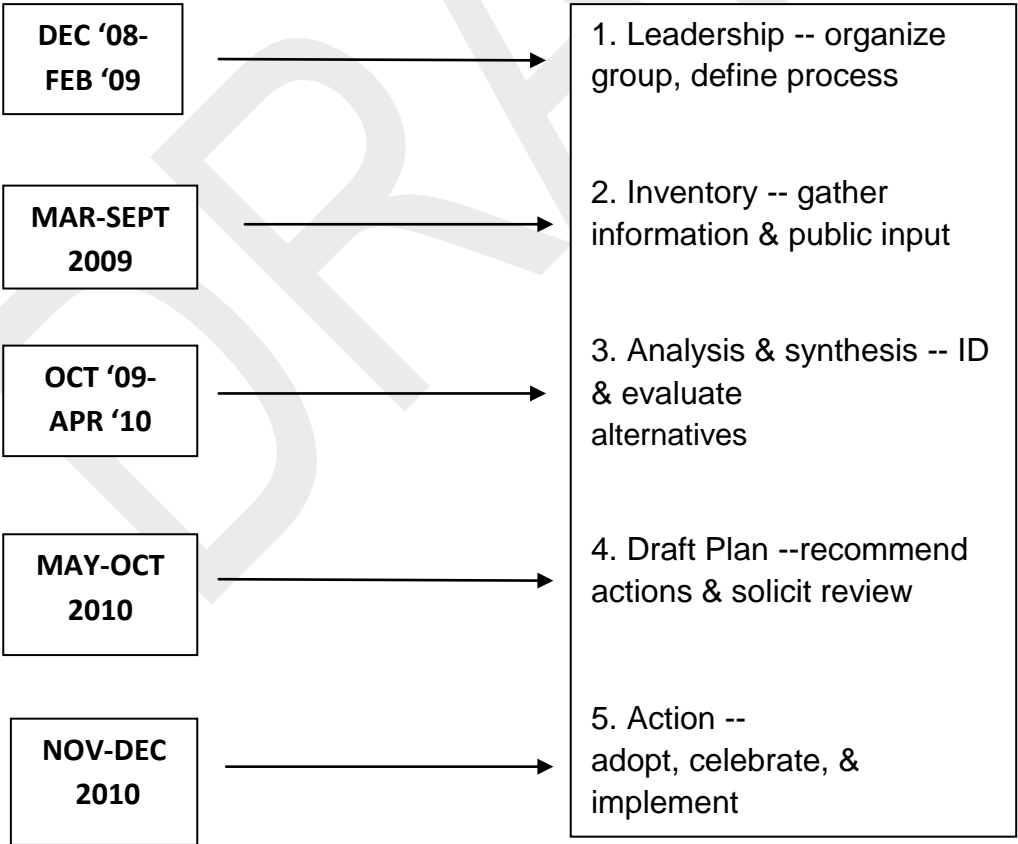
**Mission and Vision**

The subcommittee was given the task, or mission, to develop a plan for a network of trails that encourage walking, bicycling and paddling around Poulsbo. Building on the project goals, a vision was created to inspire and guide the effort now and for the next 20 years.

*The Poulsbo trail system embodies the community spirit that distinguishes our city, linking the places we live, work, play and find inspiration. Trails reconnect us to ourselves and lead people of all ages and abilities to greater health and self-sufficiency. Our trails, like branches, support Poulsbo and reach out to connect neighbor to neighbor, land to water, people to nature, homes to businesses, city to countryside, and Poulsbo’s history to our future.*

**Timeline and milestones**

An ambitious timeline was set, framed around a working committee meeting monthly and aiming to have a trails plan completed in one year. It was adjusted several times when the work plan was detailed with specific plans for public outreach and a community survey, and as the complexity of inventorying and analyzing the city for walking, biking, and paddling became apparent.



Significant milestones in the trail planning process were:

- 1 Mapped existing conditions (including planned trail facilities in city's Transportation Improvement Program and Parks Capital Improvement Program)
- 2 Conducted an online Community Trail Survey to assess the public's needs and concerns
- 3 Repainted several crosswalks to address safety concerns raised by the public
- 4 Capitalized on established community events and gathering locations for public outreach (public library, local farmers market, Central Market, Poulsbo Parks Day, etc.)
- 5 Conducted field evaluation of existing conditions to determine where connections exist and are needed. Created a map of recommended new connections
- 6 Assessed bikeability and created a map of recommended bike routes



### ***Public Involvement***

The city and the trails committee widely sought to inform, encourage and involve the public throughout the planning process. A work group developed a Public Outreach & Participation Strategy, building on an initial list the committee made when asking “who will be affected by the project”. The project was highlighted in 4 biannual issues of the Park and Recreation Activity Guide (24,000 distributed); displays were set up at a variety of public venues; and news about the committee’s progress was posted regularly on the city’s website. The committee’s ongoing outreach was the most direct and active engagement pieces.

### ***Partners in Planning***

When Poulsbo determined that a citywide trails plan was needed, it committed staff and funding, and sought support – partnerships – with other government agencies, local organizations, and citizens that have goals in common with community trails. The first partner to commit was the National Park Service with a grant of technical assistance from the Rivers, Trail and Conservation Assistance Program. Individuals and organizations volunteering to serve on the trails committee invariably leveraged their various affiliations to further engage material support for the City of Poulsbo’s trails effort. Other agencies and organizations who have been involved in the process include the Kitsap Health District, the Great Peninsula Conservancy, the Cultural Arts Foundation of the Northwest, North Kitsap Trails Association, West Sound Cycling Club, and Kitsap Volkssporters.

# Urban Paths of Poulsbo

## Planning a System of Trails for Walking, Biking, and Paddling Poulsbo

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### Goals, Objectives and Benefits

Early in the project, six major goals were set for the trails project:

- 1 *Provide a blueprint for connectivity within the city;* Destinations to be connected include parks, schools, neighborhoods, shopping services, and other trails outside of the city limits.
- 2 *Emphasize protection of the natural resources and environment.* Enhance and protect the approximately 4 miles of shoreline, critical areas and 14 city parks and open spaces.
- 3 *Highlight the need for non-motorized transportation options.* Non-motorized transportation can improve health and wellness, reduce pollution, reduce traffic congestion, enhance safety, and encourage a sense of community. The result will be a greener, safer environment.
- 4 *Draw attention to community partnerships for planning, development and management.* Successful implementation of a trails plan will require the participation of committee members, organizations and city staff to plan and guide development of the city trails system.
- 5 *Begin to identify methods of funding for capital development and maintenance of trails:* Supplement public funds and resources for trails with private funds along with local, state and federal grants for development; and private sources and volunteer match for maintenance and stewardship activities.
- 6 *Facilitate the adoption of the Trails Plan and tie into other official City plans,* including the Comprehensive Plan, Transportation Improvement Plan and Capital Improvement Plan.

# Trail Categories – A Hybrid Trail System

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The trail system in Poulsbo will be a hybrid trail system using existing trails and infrastructure. Though there are extensive sidewalks within Poulsbo and many parks include trails, the goal is to develop connectivity between these and complete, link and improve key pedestrian and bike routes with a hybrid system of routes building upon, extending and adding to what we already have. The goal is to develop continuous and complete routes, regardless of what they look like, so that a bicyclist may sometimes be in a bike lane, sometimes integrated with cars with a sharrow on a low speed road, and other times be with pedestrians on a shared use path. Similarly pedestrians may have a mix of sidewalks, trails, boardwalks and shared use paths.

## ***Pedestrian: Wilderness, Recreational, Infrastructure***

Wilderness trails are narrow, low impact, hand built dirt paths that generally follow the natural grade, don't disturb significant natural vegetation and are not typically handicapped accessible. (Similar to Wilderness Park trails)

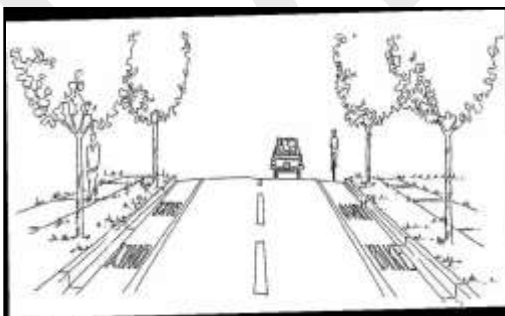
Recreational trails are generally 6 feet wide packed gravel, and are often volunteer-built trails that will generally meet recreational standards for access when topography allows. (Similar to Fish Park trails)

A shared use path is a path or trail for pedestrians, cyclists and other non-motorized travelers, designed to accommodate two-way travel and typically separated from motor vehicle traffic by vegetated open space, barrier or curb. Minimum width should be 10'.

Infrastructure may be sidewalks, shared use paths, paved trails, boardwalks, or wide shoulders.



## ***Bicycle: Routes, Sharrows and Shared Use Paths***



Bike routes may be comprised of bike lanes, a sharrow symbol on low speed roads, shoulders or shared use paths. Mountain bikes may be accommodated on some select trails in the future.

(graphics credit/City of Port Townsend/Non motorized Transportation Plan June 1, 1998)

## ***Water Trails***

Water trails (for non-motorized craft) require access to the water and signage that can be read from both on land and from the water.

# Community Health

Kitsap County Health District reports that less than half of local adults get adequate physical activity. 47.8% report getting the Center for Disease Control (CDC) recommended 30 minutes of moderate level physical activity five days a week, and only a third meet the higher level of 20 minutes of vigorous days a week. At few youth are enough to achieve minutes five outdoors, doing being active would CDC goals. Of the many 8th and area who report not PE in an average reducing the the health and provided by



physical activity three the same time, too physically active the target of 60 days/week. Playing yard work and just count towards these special concern are 10th graders in the participating in any week, further likelihood they have academic benefits physical activity.



As society faces increasing burdens from inactivity and disease the importance of the built environment becomes evident. Data shows that communities with the highest levels of walking and bicycling have the lowest rates of obesity, diabetes, and high blood pressure. (Bicycling and Walking in the United States: The 2010 Benchmarking Report). Enhancing the walkability and bikeability of Poulsbo would make physically active choices easy and enjoyable for residents and visitors. As non-motorized access to parks, schools, shopping and services become available to people of all ages, abilities and incomes, the quality of life in our community increases. Active communities are truly healthy communities. Accessibility too, is important on trails. As existing trails are improved and new trails created, consideration must be made to accommodate diverse groups.

# Surveys and Outreach



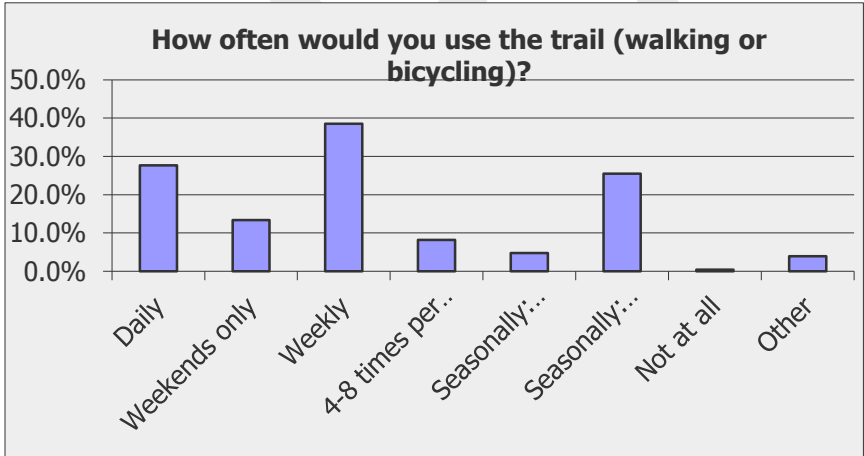
The committee solicited the ideas and preferences of Poulsbo residents at eight outreach events. National Trails Day was celebrated in June of 2009 and 2010 with booths at the Poulsbo Farmers Market and Liberty Bay Park.



Poulsbo Parks Day in 2009 and 2010 also offered opportunities for outreach in addition to other days at the Farmers Market. Armed with maps and questionnaires, committee members received valuable feedback.

The very best feedback came from an online survey hosted on the City of Poulsbo website and conducted from April through June 2009. This tool provided valuable citizen feedback and was critical in planning from April through June of 2009. The information provided invaluable direction to the committee.

**What was learned from the survey**



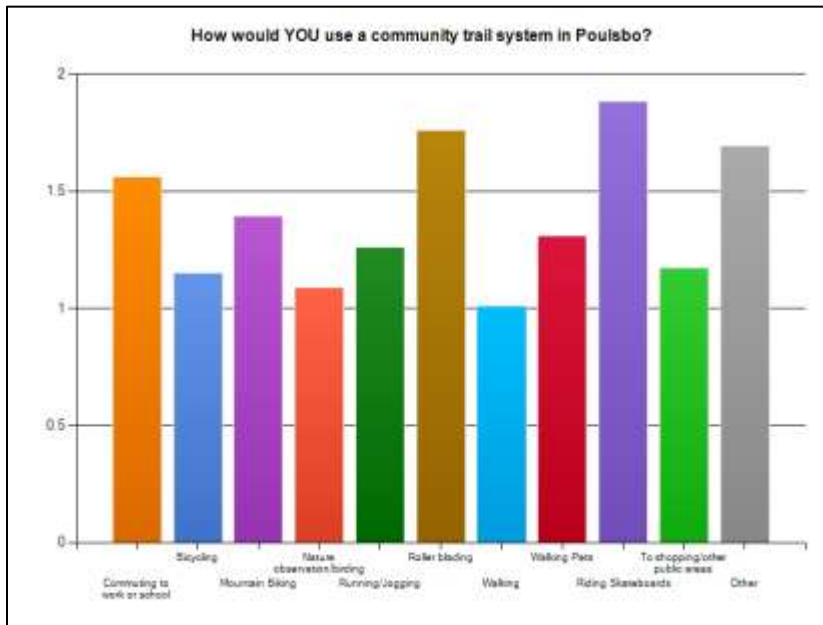
Of the 273 respondents, 54% live in the city and 81% live in the 98370 zip code. Eighty-five percent of respondents were adults aged 30-64, 8% were over 65. Eighty percent expect to use the trails for exercise or pleasure but many want to use trails for errands (19%) or commuting (16%).

Eighty percent of the respondents indicated they would use trails at least weekly. Twenty-eight percent expected to use them daily. The top three activities were walking, bicycling and nature observation. Other activities were going shopping or to public places and walking pets.

The number one impediment to using trails was safety; 77% of respondents don't feel safe walking and biking around Poulsbo. So it is probably no surprise that the number one design element that people wanted was paved, shared use paths.

## Non-Motorized Transportation

Increased options for non-motorized transportation were important to survey respondents. The



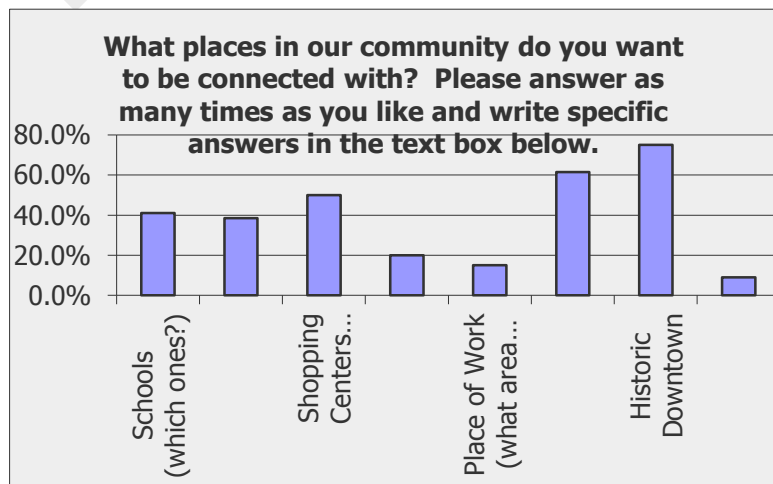
trails survey revealed that people would like to safely and enjoyably walk to the grocery store or to historic Poulso. 84.8% said that they would use trails for bicycling; 44.2% said that they would use trails for commuting to/from school or work or mass transit if it was available. They'd like to have a pleasant walk to and from the bus.

## Connections

The most requested routes needing improvement were:

- Liberty Bay Waterfront Trail to Fish Park
- Loops from Wilderness Park, along Caldart to Raab Park
- West Poulso to College Marketplace (Olhava)
- Trails located outside the city limits including Big Valley and Pt. Gamble

Other desired improved connections include safe routes to schools, historic downtown Poulso and connections to trails outside of the city.



## **Safety**



As the committee looked at resources and challenges it became evident that safety was a critical issue. The trails survey indicated an overwhelming number of community members responding -77% - have concerns for public safety. The committee recognized that on most roads and streets traffic is too close with inadequate shoulders and sidewalks for bike and pedestrian security. Without safe walking and bicycling, children are restricted to cars and buses to get to school. In 2001, 16% of 6-12 year old children walked to school, compared with 42% in 1969 ([www.walktoschool.org](http://www.walktoschool.org); *WTS Talking Points*). Less than one-third of kids who live within a mile of school get there on foot. Additional traffic and pollution result from parents driving their children to school. Consequently, the area around schools becomes less pedestrian and bike-friendly. This congestion in turn impacts commuters who might otherwise travel by foot or bike. A typical comment from a surveyed bicyclist was, "There is no safe place to ride a bicycle in Poulsbo!"

## **Education**

One of the most viable ways to get the information out about trails is through public outreach. The city should work with local schools, public agencies, organizations and city departments to get the word out about pedestrian and bicycle trails, and how to use them. Public events and informational kiosks also provide opportunities for people to ask questions and learn. Signage is another necessary form of education, and using effective signage is positive for pedestrians, bike riders and drivers.

## **Accessibility**

The pedestrian network should incorporate users with mobility challenges. Major routes must consider appropriate accommodations for those in wheelchairs and pushing strollers. Additionally, trailhead areas should plan for ADA parking and connections to main trails.



## Making Connections

Poulsbo currently has 3.75 miles of existing trails in unconnected segments. The goal is to safely connect those trails and add many more. The trails survey indicated that the top choices for connections were to:



- historic downtown and the waterfront
- parks
- shopping
- schools
- destinations outside the city

The committee examined the entire city for potential trails and bike routes and how they would connect. (See map sections). In already developed areas of the city, connections are often made utilizing city sidewalks. A challenge is to do that safely.

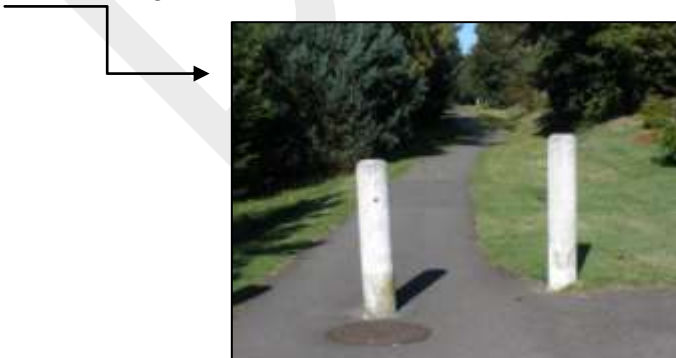
Several well-designed existing short paths offer examples of how to accommodate foot and bicycle traffic, connecting residential neighborhoods and the schools. While some may be private, examples of successful paths include:

-- Path from the north end of Deer Run off NE Gustaf Street leading to Poulsbo middle and elementary school campuses.

-- Path west of NKHS auditorium and swimming pool parking lot that connects to NE Vaughn Milton Loop, which provides good pedestrian access to Raab Park and Meredith Heights.



-- Path connecting 20th Avenue NE to Schooner Court NE, leading to the north side of NKHS.

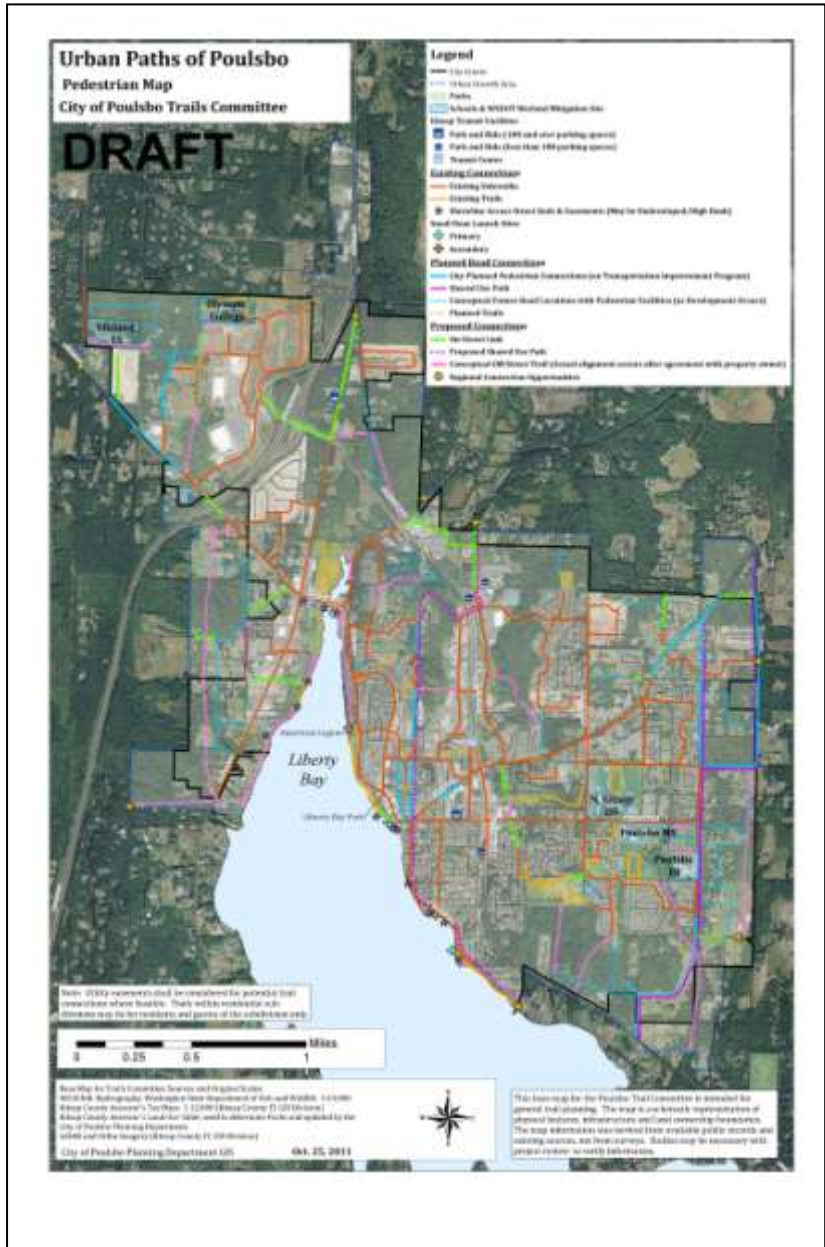


These connections serve as excellent examples of small design features that can greatly enhance the walkability of neighborhoods and the community as a whole.

# Inventory and Maps

One of the principal activities of the committee was to inventory trails and determine how to connect them. The group divided up areas of the city and walked their area to identify informal trails and potential routes. The result is the pedestrian and the bicycle maps showing existing, planned and proposed routes and connections. Those routes fall into several categories:

## Existing trails (formal and informal) and sidewalks



- Existing Sidewalks: 123,148 feet
- Existing Trails: 19,311 feet
- Total Existing: 142,459 linear**

### Planned Connections on Transportation Improvement Program:

- Shared Use Path (Planned): 24,701 feet
- Shared Use Path (Planned): 11,155 feet

### Conceptual Future Roads as Development Occurs:

- 35,198 feet

### Planned Trails:

- 3,386 feet (in current City Parks)
- and 7,448 feet (on North Kitsap school district property)

**Total Planned Road Connections- 81,888 linear feet or approx. 15.51 miles**

### Proposed On-Street Links:

- 11,804 feet

### Proposed Off-Street Trail:

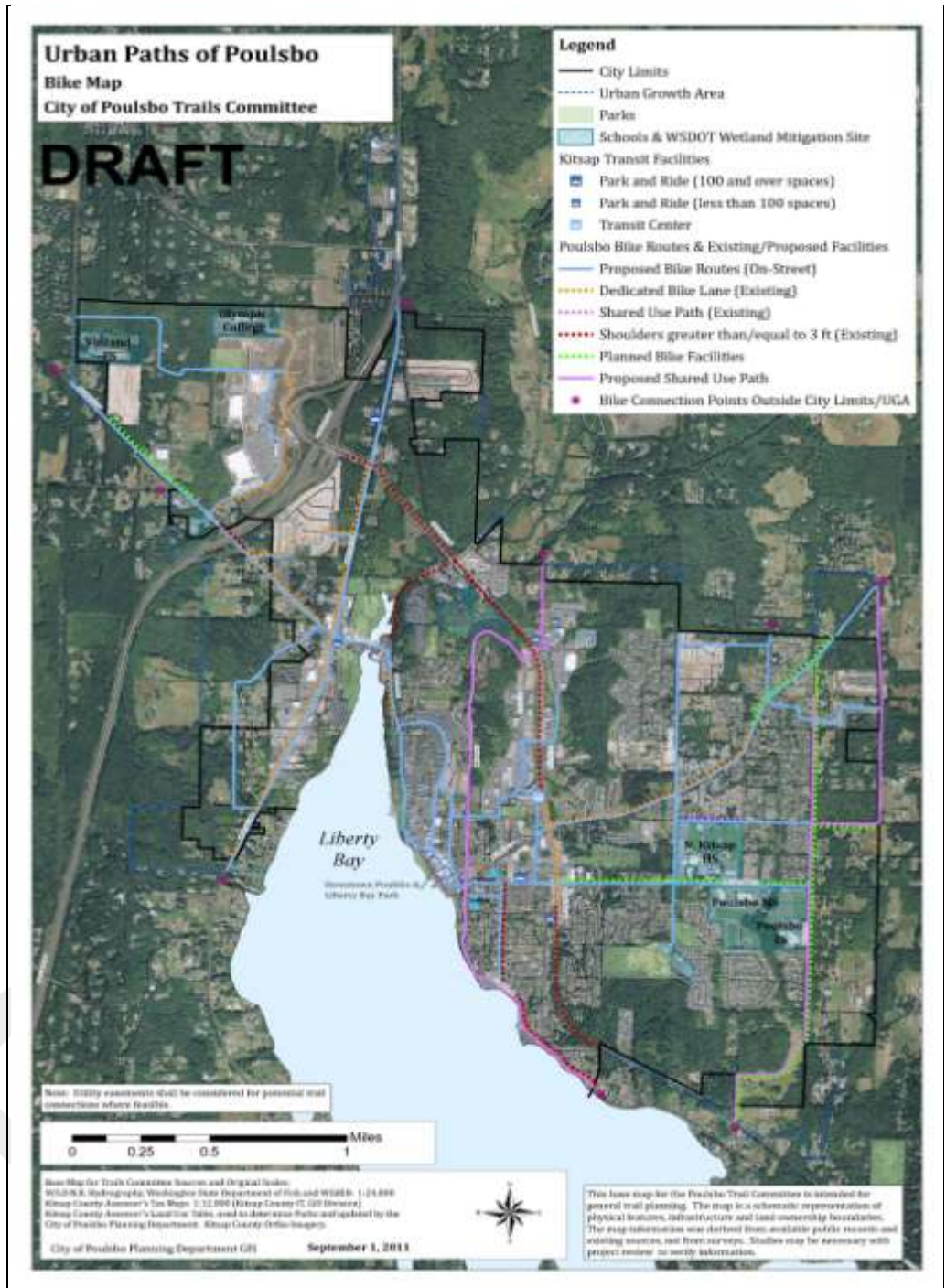
- 36,199 feet

### Proposed Shared Use Path:

- 18,825 feet

**Total Proposed Connections- 66,828 linear feet or approx. 12.66 miles**

# PEDESTRIAN MAP



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- Existing Bike Lanes: 25,83 feet
- Existing Road Shoulders: 19,726 feet
- Existing Shared Use Path: 1,252 feet
- Planned Bike Facilities: 21,524 feet (overlaps somewhat between planned bike facilities and proposed shared use path/bike routes)
- Proposed Shared Use Path: 30,217 feet
- Proposed Bike Routes (On-Street): 102,716 feet

## Natural Features and Challenges Within The City

Several significant challenges present themselves in creating a safe and enjoyable walking and biking experience in Poulsbo.

The American Association of State Highway and Transportation Officials (AASHTO) recommends that bicycle lanes be between four and six feet wide. In Poulsbo that can be a problem because much of the older part of the city doesn't have streets that allow that space. When space is available, bike lanes provide good protection on high volume streets. The striped bicycle markings and sharrows are recognizable and generally respected. Unmarked paved shoulders are another choice for safer bike routes. With the assistance from the West Sound Cycling Club, the committee identified routes within the city that provide a degree of assurance for cyclists to navigate on north-south and east-west corridors. Bike route signs would help riders through our city's streets.



There are a number of locations where safety is a concern:

1

### **Highways and high-volume streets**

In 2007, bicycle facilities were constructed on Highway 305 from Hostmark Street to Lincoln Road. To continue to encourage increased modal options along the corridor bicycle lanes or a similar facility from Lincoln Road to the intersection of Bond Road and SR 307 are warranted. The provision of this lane will also clarify the mixed use nature of the facility and thereby increase driver awareness of bicyclists on SR 305 and SR 307. Providing a bicycle facility would increase driver awareness of bicyclists on SR 305 and SR 307 and create a new north-south route for bicyclists, thereby lowering conflicts between road users and potentially reducing the number of crashes.

Poulsbo has many locations where bike lanes simply disappear, this is particularly a problem in high traffic areas or steep hills, in particular Lindvig, Finn Hill and Hostmark near downtown. Crossing Hostmark Street, Lincoln Road and Bond Road can be dangerous for pedestrians.

The only route from West Poulsbo to the College Marketplace area is via Finn Hill Road overpass which has a narrow shoulder.

2

**Topography** Steep slopes and water features that require creativity and costly solutions.



3

### **Lack of sidewalks and trails in some areas**

There are still areas in the city which do not have sidewalks, so connections might not be possible in some places. Sidewalks provide distinct separation between pedestrians and vehicles, and provide an area reserved for pedestrian use only. They are generally viewed as a cost effective, safe pedestrian facility. Because they can be built adjacent to any street, a sidewalk system can provide the same accessibility that roads provide and are fully accessible to people of all abilities.

4

Because of existing development and infrastructure, there is little room for adding shoulder areas.

### **Inadequate road shoulders for bicyclists**



5

### **Accessibility**

The minimum requirements found in the Notice of Proposed Rulemaking (NPRM) for Accessibility Guidelines for Outdoor Developed Areas (NPRM) are based on several principles developed through the regulatory negotiating process. These principles must be used in the planning process, and in part, they include:

- Protect resource and environment
- Preserve the experience
- Provide for equality of opportunity
- Maximize accessibility
- Be reasonable
- Address safety
- Be clear, simple, and understandable



6

### **Connectivity across private property**

Poulsbo is already substantially developed many areas of the city. It also doesn't have opportunities for trails that many cities with abandoned rail lines have to create connections. In some instances, the proposed trail network shows connections across private land. These are shown on the maps with a pink "conceptual" line. Where conceptual connections are shown across private property they are intended to indicate general desirable areas to be linked, and future negotiations with the interested and willing property owners might take place. Bikeways and/or walkways will not be developed across private land without the owner's consent or a preexisting easement. Locating trails on private property will be voluntary on the part of the part of the private property owner.

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# Urban Paths of Poulsbo: Keys to Success

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## 1. Agreement on priorities:

The plan presents priorities for implementation. To successfully progress, those priorities must be agreed on and supported by city officials and department staff.

## 2. Incorporating the trails plan into future development:

Departments will revise policies and ordinances to encourage builders to include trails within new commercial and residential developments, and to connect to the city's trails system.

## 3. Inter-jurisdictional coordination:

One of the priorities of the plan is to connect with trail systems outside the city limits. That means working with Kitsap County, the Clear Creek Trails organization, the North Kitsap Trails Association and their "String of Pearls". The control of trails may stop at the city limits, but influence does not.

## 4. Connectivity across private property:

Ideal connections for existing and future trails occasionally may be through private property. Making such connections may entail working with property owners to obtain easements. Where easements are not granted, longer, less direct routes may be identified. The City should also work with the community to educate on the value of trail easement connections in hopes to reduce individual concerns some property owners may have regarding public trails on their land.

## 5. Funding:

Although funding for infrastructure improvements is always a challenge, trails consistently should be regarded as a priority in the city's budget process. They make a direct contribution to quality of life. Seeking opportunities for funding sources outside the city budget should be an ongoing effort.

## 6. Trails Maintenance:

With every new amenity there is an associated expense to keep it clean and safe. The Public Works Department does an excellent job of maintaining parks, and volunteers/friends groups will be important partners.

# Implementation Partners and Next Steps

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The City of Poulsbo promotes collaborative partnerships in trail planning, implementation, management and maintenance.



As part of the planning process the City is developing trail partnerships with federal, state, and local jurisdictions, businesses, public and private schools and citizens. The trails committee itself is an excellent example of this partnership in action with members from the various stakeholder groups including the Parks and Recreation, Engineering and Planning Departments, the Tree Board, the Kitsap Health District, the National Park Service, the West Sound Cycling Association, Kitsap Volkssporters, and various community members.

One of the primary goals is that the UPP connects with and functions with the trail systems in other jurisdictions including the proposed North Kitsap “String of Pearls” project, the proposed Suquamish trail system, the US Bicycle Route System, and the existing Clear Creek Trail. The City should continue coordinating with adjacent jurisdictions to connect the trail systems and participate in regional and statewide efforts to create a statewide trail, where connection through Poulsbo provides a vital link to the Olympic Peninsula.

These trails and trail connections should be included in the City’s Park Capital Facility Plan’s long range capital improvement project list. The list should be reviewed annually.



# Progressing From Plan to Pathways

To begin shaping Poulsbo into a city that is as safe and welcoming for walkers and cyclists as it is for drivers, the trails committee identified the following priorities. Separate discussions are offered for pedestrians, cyclists and paddlers, as well as for connections to trail systems outside the city. The priorities are defined as long term or short term based upon the ease and expense of accomplishing each.

<b>Trails Priorities – Pedestrian Improvements</b>			
<b>Project Title</b>	<b>Short term vs Long term</b>	<b>Project Description</b>	<b>Project Purpose and Need</b>
<b>Waterfront/Shoreline areas</b>			
<b>Liberty Bay Waterfront Trail</b>	Long term	Extend waterfront trail to run entire length of city limits along Liberty Bay. This project is outlined in 3 phases: North of waterfront park to the head of the bay. South of waterfront park down Fjord Drive to the south city limits. West side of the city from the head of the bay to the south city limits.	Far and away the top priority named by the public — expressed through the trails survey and during multiple outreach events — is a continuous trail along the shore of Liberty Bay, especially the east side of the bay. This project requires joint planning with the engineering department.
<b>American Legion Park</b>	Short term	Repair existing pathways within park.	Paths are significantly deteriorated.
<b>American Legion Park to Fish Park</b>	Short term	Install signs to point pedestrians to crossings under Lindvig Road to Fish Park.	The routes by Liberty Bay Auto and Thai Restaurant under Lindvig are not well known yet provide an excellent safe route across to Fish Park. Low-cost, high-impact improvement.
<b>Fish Park to Nelson Park</b>	Short term	Build clearly delineated path and install signs to direct people to and from each park.	A public easement exists behind the thai restaurant building; but no development has taken place. The property owner has been consulted regarding the project (2009).
<b>Waterfront Park Access</b>	Short term	Crosswalks and/or signs warning motorists of foot traffic would enhance pedestrian safety through Anderson Parkway and sub-parking lot by boat ramp.	This section has sidewalks along the way but reaching sidewalks on Front and Hostmark Streets from the waterfront requires navigating through a parking lot. Work with engineering dept for parking lot issues.
<b>Eastside - School Area</b>			
<b>General improvements</b>	Short term	Safety improvements such as bike lanes, crosswalks and	North Kitsap High School, Poulsbo Middle School and

		sharrows should be installed on roads bounding the schools to encourage walking and non-motorized transportation (bicycles, scooters, skateboards, rollerskates, strollers, wheelchairs and the like).	Poulsbo Elementary Schools are clustered on the east side of the city amid a number of residential neighborhoods within easy walking and bicycling distance. Unfortunately, the roadways are designed to accommodate motor traffic and not people walking or using non-motorized conveyances. No bicycle lanes exist on the perimeter streets of any of the school campuses, and sidewalks appear only intermittently. Work with the engineering dept on crosswalk placement.
<b>General improvements</b>	Short term	Install crosswalks at Mesford Road, Lagaunet Lane and Noll Road.	This crossroads is along the school route and popular with runners, walkers and bicyclists. Although the intersection already is a 4-way stop, motorists, have been observed failing to yield the right-of-way to pedestrians. Work with the engineering dept on crosswalk placement.
<b>Poulsbo Elementary School</b>	Short term	Sidewalk or shared-use path	Foot traffic has created an informal dirt path paralleling Noll Road. The path is rutted with tree roots and strewn with pine cones, which may make it uncomfortable for pedestrians.
<b>Poulsbo Elementary School</b>	Long term	3-way stop at Hostmark and Noll.	This would greatly minimize the risk of Noll Road traffic turning onto Hostmark when pedestrians or bicyclists are in the crosswalk. Near-misses occur frequently during school start and release times. Will probably be installed as development occurs in that corridor.
<b>Strawberry Field Complex</b>	Short term	Build running/walking paths	Work in partnership with the

		around the Strawberry Field complex and leading to trails extending from that complex.	Kitsap Public Facilities District, Kitsap County, and the NK School District on a partnership project. Use volunteers to build trails.
<b>Other Eastside Improvements</b>			
<b>12<sup>th</sup> Avenue</b>	Short term	Install signs to direct pedestrians and bicyclists through Caldart Heights across from mobile home park.	This attractive shortcut is less steep than the top of Forest Rock Lane.
<b>Wilderness Park</b>	Short term	Install sign identifying trailhead on Hostmark	Wilderness Park is a jewel in the middle of the city that is little-known. A prominent sign marks the trailhead on the east, but no signs identify trailheads on the west, which are tucked behind parking lots of the NE corner of Highway 305/Hostmark and Olympic Place office complex.
<b>Wilderness Park</b>	Long Term	On street connection between 10 <sup>th</sup> Avenue and the base of Wilderness Park.	Would connect a large residential development with the park, which eventually ends up at the schools.
<b>Deer Run</b>	Short term	Install crosswalk on Gustaf Road leading to pathway that connects Deer Run to Poulsbo Middle School.	Enhances safety for students crossing Gustaf to and from the connector path. Gustaf is a popular route for motor vehicle traffic moving between Noll Road and Caldart Avenue. Work with the engineering dept on crosswalk placement.
<b>10<sup>th</sup> Avenue</b>	Short term	Add one or two crosswalks across 10th Avenue near Hattaland Park and Stella's.	Pedestrians using the sidewalk on the west side of 10th Avenue must continue to Forest Rock Lane to find a crosswalk onto the Central Market side of the street. Most people, rather than travel that extra distance, will cross by the driveway leading into Stella's. A crosswalk would alert motorists to watch for pedestrians. Work with the

			engineering dept on crosswalk placement.
<b>Lincoln Road</b>	Long term	Add crosswalk with signs and/or flashing lights to indicate pedestrian crossing.	Near 10th Avenue and/or 12th Avenue, pedestrians currently dash across Lincoln at random points.
<b>Central Market and other 10th Avenue businesses; and the Forest Rock Hills development</b>	Long term	Trail from Caldart Avenue on the east to 10th Avenue and/or from office parks off 12th Avenue.	Pedestrian access from the east to this well-traveled commercial district is limited to busy, noisy Lincoln Road and steep Forest Rock Lane. Pedestrians wishing to reach the 10th Avenue business corridor from the south side of Lincoln dodge traffic to cross at random points.
<b>Lincoln/Pugh/Kevos Pond</b>	Short term	Install crosswalk across Lincoln Road between Pugh and Kevos Pond Roads.	This crossing is already used by pedestrians and cyclists making a dash across the road. Signs and crosswalk would communicate to motorists a need for caution. Work with the engineering dept on crosswalk placement.
<b>Lincoln/Pugh/Kevos Pond</b>	Long term	Complete a missing sidewalk piece across Lincoln Road between Pugh and Kevos Pond Roads.	By completing the sidewalk, the walking experience is safer, more connected and pedestrian friendly. Work with the engineering dept on sidewalk.
<b>Lions Park to city limits</b>	Long term	Improve shoulder to create a shared use path and a safer link between park and Lemolo trail. Add signs in both directions indicating distance to each.	Consider opportunities to extend Lemolo trail if Fjord Drive is converted to one-way street.

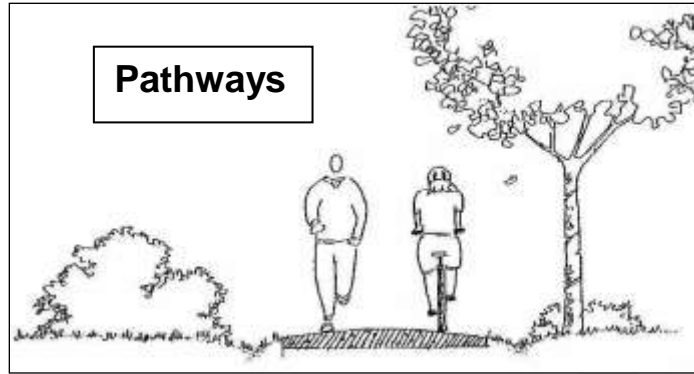
<b>Raab Park</b>	Short term	Improve entrance for pedestrian safety at Caldart and 11 <sup>th</sup> Streets.	Consider installing crosswalk at northern / downhill side of the Caldart Avenue main entrance to Raab Park. Pedestrians approaching from the north (downhill side) are unlikely to continue uphill to the existing crosswalk. However, the curve of the road may make it unsafe to add a crosswalk. In any case, the entrance to the park is not conducive to walking. No path exists on either side of the driveway. Completion of the missing sidewalk at the west entrance (from 11 <sup>th</sup> ) will also enhance safety. Work with the engineering dept on crosswalk placement.
<b>Raab Park</b>	Short term	Improved signage for the nature trail.	Additional signage directing people to the nature trail from within the park and from the 11 <sup>th</sup> Avenue end.
<b>Noll Road: Lincoln to Mesford</b>	Long term	Shoulder enhancement/grading to increase safety for foot and bicycle traffic.	Popular with runners and cyclists. West side is city/east side is Kitsap County. Right now drivers who are being courteous cross over the center divider to give walkers/runners/bikes plenty of room. That is OK on the straightaway but dicey near the blind curve at Tallagson. May be improved as development occurs on Noll. Planned as a shared use path.
<b>Poulsbo Village / 7th Ave</b>	Long term	Trail connecting 4th and 7th avenues.	Informal trails on private property behind Poulsbo Athletic Club leading to 4th Avenue indicate the need

			for legitimate pedestrian access between residential neighborhoods such as Poulsbo Village and Torval Canyon.
<b>Front Street/downtown</b>	Short term	Paint crosswalks for a safer pedestrian route through parking lot near boat ramp.	Work with engineering department on the redesign of Anderson Parkway. Work with the engineering dept on crosswalk placement.
<b>Highway 305</b>	Short term-long term	Identify safe pedestrian routes on both sides of the highway and use signs and identified crosswalks to direct pedestrians.	People routinely walk along the shoulder of the highway, probably seeking the shortest distance to their destinations. One destination may be a Kitsap Regional Transit bus stop located north of Central Market on the highway shoulder. The medical offices at Bond and Hwy 305, College Marketplace, and Snider Park are other destinations with poor pedestrian access from the east.

## West and Eastside: Conceptual Connections

<b>Conceptual connections: off street</b>	Long term	<p><i>Conceptual connections include the west side of the Liberty Bay Estuary, Johnson Creek, Bjorgen Creek, Nilsen Lane, College Marketplace, corner of Hwy 305 and Bond Road, across the WSDOT Mitigation site off 1<sup>st</sup> Avenue NE, along the Liberty Bay shoreline, connecting 10<sup>th</sup> and Caldart Avenue, Dogfish Creek, and connecting south of Raab Park to Highway 305.</i></p>	<p>Off street trail indicators are used on the pedestrian map (in pink) to indicate that a trail connection in the general area is important. There is no planned connection in these areas at this time. Actual alignment occurs after agreement with property owner.</p>
<b>Conceptual connections: on street</b>	Long term	<p>Conceptual connections include near Vinland Elementary, at the top of Finn Hill Road over Highway 3, Cedar Lane, Viking Avenue north of Highway 3, Highway 305 to College Marketplace,</p>	<p>On street trail indicators are used on the pedestrian map (in green) to indicate that a trail connection in the general area is important. This could be a sidewalk or another type of connection.</p>

		Little Valley Road, near Wilderness Park, Pugh Road, and just off Noll Road south. Work with the engineering dept.	
<b>Easements</b>			
<b>Use existing easements where feasible</b>	Short term-long term	<p>Caldart Heights to 10<sup>th</sup> Avenue (stormwater vault)</p> <p>Deer Run to Johnson Rd (sewer line)</p> <p>Baywatch to Viking Heights (waterline)</p> <p>Wilderness Park to/from Hostmark and Highway 305 (variety of possible easements)</p> <p>Nilsen Road (existing city right of way can be used)</p> <p>4<sup>th</sup> Avenue to 7<sup>th</sup> Avenue (utility easement is further north and straight from cell tower)</p> <p>Viking to NW Bay Street – (a variety of easements may give us a walking loop)</p> <p>Noll Rd to PSE station (along Lincoln Rd)</p>	Existing utility easements may need to be re-negotiated for dual purposes, but may also provide a beginning or ending point for a trail. Updated utility easement maps should be consulted regularly.
<b>General Projects</b>			
<b>Walking Loops - maps</b>	Short term	Map out and measure a variety of walking loops.	Simple walking routes, indicating easy, medium and hard walking loops, should be created and posted on the city's website for residents and visitors to use.
<b>Walking Ambassador or Walking Groups Program</b>	Short term	Create a program so that volunteer walk leaders can start and lead groups of walkers.	Community volunteers interested in starting a walking group can access resources to do so. It could also be replicated for the schools (similar to the crossing guard programs).
<b>Signage</b>	Long term	Create a wayfinding signage program showing routes/loops and distance to popular destinations; the public library, shopping, schools, and other public places.	Partner with other organizations such as the Chamber of Commerce, Historic Downtown Poulsbo Association and businesses.



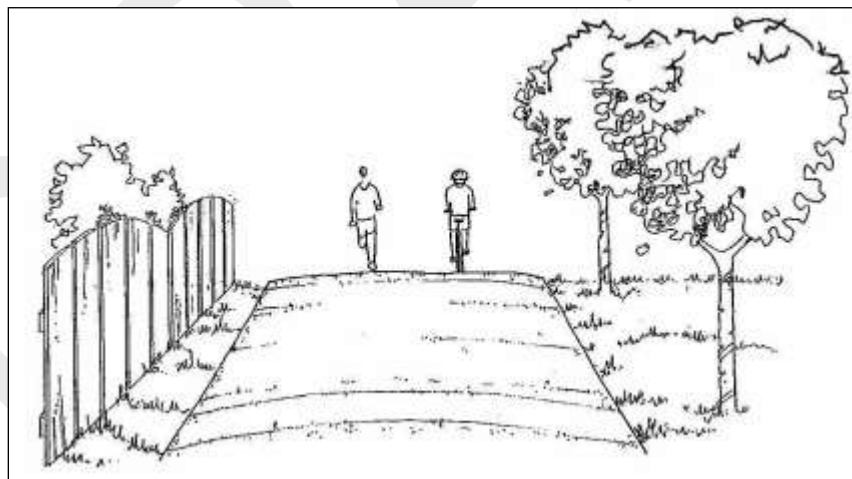
(graphic credit to City of Port Townsend/Non motorized Transportation Plan June 1, 1998)

<b>Trail Priorities - Bicycle Improvements</b>			
<b>Project Title</b>	<b>Long term vs short term</b>	<b>Project Description</b>	<b>Project Purpose and Need</b>
<b>General Improvements</b>	Short term	Restripe portions of Noll, Hostmark, Fjord, Mesford, 6 <sup>th</sup> , 12 <sup>th</sup> and Bjorn to create bike lanes on existing asphalt.	Engineering Department.
	Short term	Sharrows on Caldart, Fjord, Front and connection from Caldart through Deer Run.	Engineering Department. These roads are too narrow to accommodate bike lanes but should be recognized as bike routes because of their locations downtown and by schools.
<b>Biking Loops - maps</b>	Short term	Map out and measure a variety of biking loops.	Simple routes, indicating easy, medium and hard loops should be created and posted on the city's website for residents and visitors to use.
	Short term	Sign bikes to encourage use of safer routes: through Stendahl Ridge instead of Finn Hill or via Highway 305.	Possibly on the down side of Finn Hill Road.
<b>Westside</b>			
<b>Olympic College / Marketplace</b>	Short term	Promote alternate route with signs and maps.	Pedestrians and cyclists use Finn Hill Road to travel to and from the west side of the city, but Finn Hill is hazardous due to narrow road width and heavy traffic. Although a sharrow recently was painted

			at the base of Finn Hill west of Viking Way to inform drivers that bicyclists should be accommodated, it would be safer to route pedestrian and especially bicycle traffic to the recently beautifully redesigned north end of Viking Way and west through the new Stendahl Ridge neighborhood, which comes out on Finn Hill where a bike lane exists. This route also connects to Fish Park, offering pedestrians a delightful path toward the city core.
<b>North Kitsap High, Poulsbo Middle School</b>	Long term	Grade eastbound Hostmark approaching Caldart to create a road shoulder that may serve as a bike lane. Add path and signs on Hostmark in front of Poulsbo Middle School to indicate where bicyclists may safely ride, or directing them to dismount and walk, when buses are present.	A road shoulder that serves as a bicycle lane on Hostmark east from Highway 305 disappears just before Caldart. It should continue to Noll Road to connect to the shared-use path. The shoulder of Hostmark in front of Poulsbo Middle School currently is striped to delineate bus parking area. Bicycles and walkers are left to fend for themselves.
<b>Lions Park to city limits</b>	Long term	Improve shoulder to create a shared use path and a safer link between park and Lemolo trail. Add signs in both directions indicating distance to each.	Consider opportunities to extend Lemolo trail if Fjord Drive is converted to one-way street.
<b>Front Street downtown</b>	Short term	Install sharrows as determined by the engineering department	This will increase awareness by drivers that they are sharing the road with bicyclists.
<b>Highway 305</b>	Long term	Remove bulb-outs and install bike lanes and safe pedestrian route on Highway 305.	The widening of Highway 305 through Poulsbo presented some new challenges for cyclists and pedestrians. Bicycle lanes were added to a section of the highway on which construction was completed only two years ago; but bulb-outs at the intersections make cycling hazardous on this highway which sees heavy, fast-

			moving traffic.
<b>Noll Road: Lincoln to Mesford</b>	Long term	Shoulder enhancement/grading to increase safety for foot and bicycle traffic.	Popular with runners and cyclists. West side is city/east side is Kitsap County. Right now drivers who are being courteous cross over the center divider to give walkers/runners/bikes plenty of room. That is OK on the straightaway but dicey near the blind curve at Tallagson. May be improved as development occurs. Planned as a shared use path.
<b>General Improvements</b>	Long term	Create a wayfinding signage program showing routes/loops and distance to popular destinations; the public library, shopping, schools, and other public places.	Partner with other organizations such as the chamber of commerce, Historic Downtown Poulsbo Association and businesses. Work with the engineering department for on street improvements.

## Bike Path



(graphics credit/City of Port Townsend/Non motorized Transportation Plan June 1, 1998)

## Trail Priorities – Water Trails

Project Title	Long term vs short term	Project Description	Project Purpose and Need
General Improvements	Short term	Install benches at water access points / wayside rests	Providing for easy take in and take out points should be a priority in a city on a bay.
	Short term	Signage	Provide wayfinding signage at the public access points in the city.



## Other Trail Systems Which May Connect to Poulsbo

<p><b>Clear Creek Trail</b></p>	<p>Identify possible connections.</p>	<p>Clear Creek Trail, south in Silverdale, is a popular destination for pedestrians and young cyclists learning to ride. Connecting with it should be a priority to the city.</p>
<p><b>Cross State Trail/Sound to Olympics Trails Connection</b></p> <p><b>US Bicycle Route System</b></p>	<p>Identify potential connections.</p>	<p>Kitsap County is a missing link in the regional Sound to Olympics trail. Two main options exist for completing the connection from Agate Pass Bridge to Hood Canal Bridge. Each is discussed below. Long-term, ideally, both routes will be developed. For the short-term, a preference should be indicated by the City. Poulsbo is on or very close to several routes (e.g. Pacific Coast) being developed as part of the USBRS.</p>
<p><b>Option #1: Lemolo connection</b></p>	<p>Lemolo Shore / Downtown Route: From Bainbridge Island, Highway 305 to Lemolo Shore Drive, take Lemolo to Fjord to 4th Avenue across 305 over Little Valley (assuming improvements to this steep, narrow winding road) to Big Valley.</p>	<p>This route takes travelers through the city core but is more complicated.</p>
<p><b>Option #2: Noll Road connection</b></p>	<p>Noll Road Route: From Bainbridge Island, Highway 305 to Noll Road; north on Noll Road to Lincoln Road; and then north via Stottlemeyer to Bond Road and beyond.</p>	<p>This route is simpler and more direct but bypasses the economic center of the city. Portions of the improvements are already planned.</p>
<p><b>Big Valley Area</b></p>	<p>Identify possible connections.</p>	<p>Big Valley is a popular cycling destination. No good, safe routes exist to reach it from the city core without crossing Hwy 305 and Bond.</p>
<p><b>Port Gamble</b></p>	<p>Identify connections from east side.</p>	<p>Laced with miles of forested trail, Port Gamble and is an attractive and relatively close destination.</p>

# Coordination with the Poulsbo Comprehensive Plan

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Upon approval of City Council, the trails plan will be a functional plan or component of the Poulsbo Comprehensive Plan. The Park and Recreation Commission does a review every six years of the city's Parks, Recreation and Open Space Plan; the trail plan will be a part of that review. Any changes would be submitted through the city's Comprehensive Plan process.

The plan will tie in and coordinate with major goals that were set in the 2009 Comprehensive Plan update. One main goal of the Park and Recreation and Open Space chapter:

- *Make Poulsbo a walkable community through a network of pedestrian trails and sidewalks, to connect open spaces, recreational areas, educational viewpoints and the City's urban areas.*



Highlights of pertinent policies in the Comprehensive Plan are found in **Chapter 8, Parks Recreation and Open Space**, and include:

- **Policy PRO-1.1**  
*Lands that connect natural areas, or provide important linkages for trails, plant communities, or wildlife habitat;*



*Lands valuable for active recreation, such as playgrounds, athletic field and facilities, trails, fishing, swimming or picnic activities;*

*provide public access along the shoreline of Liberty Bay. Build upon existing road ends and public easements with access to the shoreline. Whenever possible, include boating facilities, fishing piers, beach access and swimming, and boardwalks as water access amenities.*

- **Policy PRO-1.3**  
*Seek additional opportunities to acquire park land and access easements to*



- **Policy PRO-1.8**

*Provide incentives within the City’s zoning ordinance for private developers to dedicate land or easements for public access to the City for public park land, open space and/or pedestrian access. When a private developer is contemplating making a public benefit donation to the City, donations that help implement the Park’s Capital Facility Plan or provide connectivity to other public park land, open space and/or pedestrian access should be encouraged.*

- **Policy PRO-2.6**



*Incorporate into the City’s Fish Park and Nelson Park, and along the planned Liberty Bay/Dogfish Creek shoreline trail, interpretative stations and viewing areas to support the Kitsap Audubon Society’s designation of Liberty Bay and the Dogfish Creek estuary as the “Poulsbo Fjords Audubon Wildlife Viewing Area.”*

Additional supporting policies can be found in **Chapter 4, Transportation**, which highlights pedestrian and bicycle facilities:

“Pedestrian and bicycle facilities should be a vital part of Poulsbo’s transportation system. An integrated, safe pedestrian and bicycle system will increase mobility choices, reduce reliance on motorized vehicles, and provide convenient access to schools, activity centers, transit stops, parks, and other recreation areas throughout the city.

Building and maintaining a network of sidewalks, bikeways and pedestrian trails require an interdepartmental effort. Planning, funding, building and maintaining a shared use pedestrian and bicycle system will require support from the Public Works, Parks and Recreation, and Planning departments.

Walking is an important and popular travel mode for Poulsbo residents. Well-maintained sidewalks and other pedestrian facilities enhance the quality of life. Bicycle facilities along key north-south and east-west routes will improve safety and access across the city. A connected system provides access to bus stops and park-and-ride lots, increasing the attractiveness of transit, especially for commute trips.”

And finally, Policy CC-4.1 in the Community Character chapter also discusses trails:

- *Design and create sidewalks, bikeways and paths to increase connectivity for people by providing safe and direct, or convenient links throughout the city.*



Trail standards identified in the City’s latest adopted Parks, Recreation and Open Space functional plan will be used as a guide for trail construction, unless a specific standard is required by a funding agency. If modification to a trail standard identified in the Parks functional plan is necessary due to topography, or is not physically or technically feasible, an alternate standard shall be as acceptable to the City Engineer and Parks and Recreation Director.

# Policy Recommendations and Implementation Strategies

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These recommendations and strategies are very specific to Poulsbo, and were developed as a result of the work by the committee, survey information and public input gathered throughout the duration of the development of the plan. The following recommendations are not listed in any particular order of importance:

## Education and Awareness:

- (1) The City should work with the North Kitsap School District and private schools, the Kitsap Health District, Poulsbo Parks and Recreation, and the Poulsbo Police Department, to promote bicycle and pedestrian safety through educational programs.
- (2) City-wide events (e.g. Viking Fest, 3<sup>rd</sup> of July) should include exhibits on pedestrian and bicycle safety.
- (3) Promote bike-to-work day, helmet fitting, walking events with Kitsap Volkssporters and other pedestrian or bicycle events.
- (4) Expand “adopt-a-park” programs to “adopt-a-trail” programs.



- (5) Establish uniform signage to identify pedestrian and bicycle routes throughout the community, and establish wayfinding markers and maps (e.g. “You Are Here”) to direct pedestrians and bicyclists to key community points of interest (e.g. parks, the waterfront, historic downtown Poulsbo, the library, schools and commercial areas). Work with the Chamber of Commerce and Historic Downtown Poulsbo Association to connect the shopping centers with trails.

- (6) The City should develop a walking/biking map of pedestrian and bicycle facilities in the community and key points of interest in the community for public distribution. Use maps on the World Wide Web to highlight the trails.

## Enforcement:

- (1) The City should coordinate with the Poulsbo Police Department to enforce regulations regarding the usage of pedestrian, bicycle and trail facilities.
- (2) The City should clarify where bicycles are allowed or not allowed on sidewalks, pedestrian facilities, parks and trails.

(3) After a new pedestrian or bicycle facility is developed and constructed, the City should work with the Poulsbo Police Department to increase patrols to alert the community to the new facility.



(4) The City should ensure adequate pet control laws and should enforce those laws.

(5) The City should review existing policy and expand or develop a policy or policies on the use of other forms of transportation (e.g. skateboards, in-line skating or motorized scooters) throughout the city. It should be noted that people using motorized wheelchairs or other aids for mobility are pedestrians and have all the rights granted as such.

## Implementation and Funding:

(1) After plan adoption and inclusion in the Comprehensive Plan, the next phase of the planning process should include the development of cost estimates for high priority projects for insertion into the City's Capital Improvement Program.

(2) The City should revisit the plan for update every five to ten years. The priorities list and capital improvement project list should be consulted annually during the City's development of its six-year Capital Improvement Program.

(3) The City should research grants and consider annual funding for pedestrian and bicycle improvements relating to safe school access and other community enhancement projects. This would include the Parks and Recreation and the Engineering Departments.

(4) The City should ensure adequate, dedicated personnel time for implementation of pedestrian and bicycle programs and projects.

(5) The City should continue trails plan coordination between city departments including parks and recreation, planning, public works, and finance.

(5) The City should continue to coordinate with neighboring jurisdictions and the State of Washington for joint planning and funding efforts.

(6) Utility easements should be considered for possible trail easements

(7) The City should continue to coordinate and partner with other trail systems and efforts near the city, including the Clear Creek Trail System, the North Kitsap Trails Association and the Mountains to Sound program.

(8) The City's Development and Zoning Code should contain language relating to standards for secure, convenient, long-term bicycle parking at schools, parks, public facilities, large-scale commercial developments and transit centers.

(9) The City should build relationships with various Home Owner's Associations in order to get private trails in subdivisions opened up to the public.



(10) The City should continue to work with private developers to encourage trail connections between development, commercial areas and public centers. The city should highlight general construction guidelines for consistency. The City should review potential PMC code changes to provide incentives for developers to provide trail connections.

(11) The City should enhance PMC references to encourage bicycle paths/trails in residential subdivisions, such as **17.20.060 Bicycle paths/trails**.

Regarding dedication of roadways to the public, the subdivider shall also dedicate additional land as may be necessary and feasible to provide bicycle paths for the use and safety of the residents of the subdivision. (Ord. 94-25 § 1 (part), 1994)

(12) The City should adopt maintenance standards for trails in parks and on-street bikeways.



(13) The City should ensure adequate funding for maintenance of identified park trails and pedestrian and bicycle facilities within the right-of-way.

(14) The City should consult the Washington Department of Transportation's (WSDOT) *Pedestrian Facilities Guidebook* (1997) and the American Association of State Highway and Transportation Officials' (AASHTO) *Guide for the Development of Bicycle Facilities* for pedestrian

and bicycle facility design guidance for a project.

(15) During project selection, keep in mind the following considerations: safety, especially for children and the elderly; existing conditions; topography; existing and planned routes; existing and planned traffic corridors; connections to downtown, parks and open space, schools, community facilities and other points of interest; location of commercial areas and multi-family areas (land use).

(16) The City should inventory and explore grant sources and interjurisdictional funding partnerships to the greatest extent possible for program and project funding, including partnerships with private, health and education organizations.

# Funding for trails

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Implementing the UPP depends on commitment, opportunity and funding availability. As competing demands escalate for increasingly limited City resources and dollars, creative solutions are needed to fund trails. It is clear that completion of the trail system will take time and will need a sound and realistic financial strategy.

Funding for trail development and maintenance must come from a variety of sources. City budget, park impact fees, federal and state grants, and in-kind donations of materials and labor are the most common sources. It is important to maximize every possible funding source for trail capital improvements. Funding sources available to the City include: City's annual budget – general fund and park reserves; impact fees, state and federal grants, conservation and recreation trail easements, donations, partnerships, in-kind donations of materials and labor, and voter approved bonds. The City should also ensure that individuals who wish to support the Urban Paths of Poulsbo through financial or property donations, conservation or trail easements, or bequests are able to do so by providing easily accessible information and promote giving opportunities.

Park projects that have been placed on the 6–year Capital Improvement Program (CIP) have received a funding commitment, usually through a combination of grant funding, city budget, impact fees and in-kind donations. The trails projects will be the same.

The Poulsbo Trails Committee should remain a subcommittee of the Parks and Recreation Commission. It should meet annually to review the progress of the trails plan, identify priorities and report to the commission.

## **Plans**

The Parks and Recreation Capital Improvement Plan identifies park projects to address needs over the 20 year term of the plan. The short-term projects identified in the Six-Year Park Capital Improvement Program (CIP) define the most immediate needs providing the short-term budgetary prioritization. Trail projects will continue to be integrated into the 6 and 20 Year CIP.

The Dogfish Creek Restoration Plan (2010) also encompasses a variety of projects to aid in the health of the creek. Trails development is a part of that plan.

## **Partnerships**

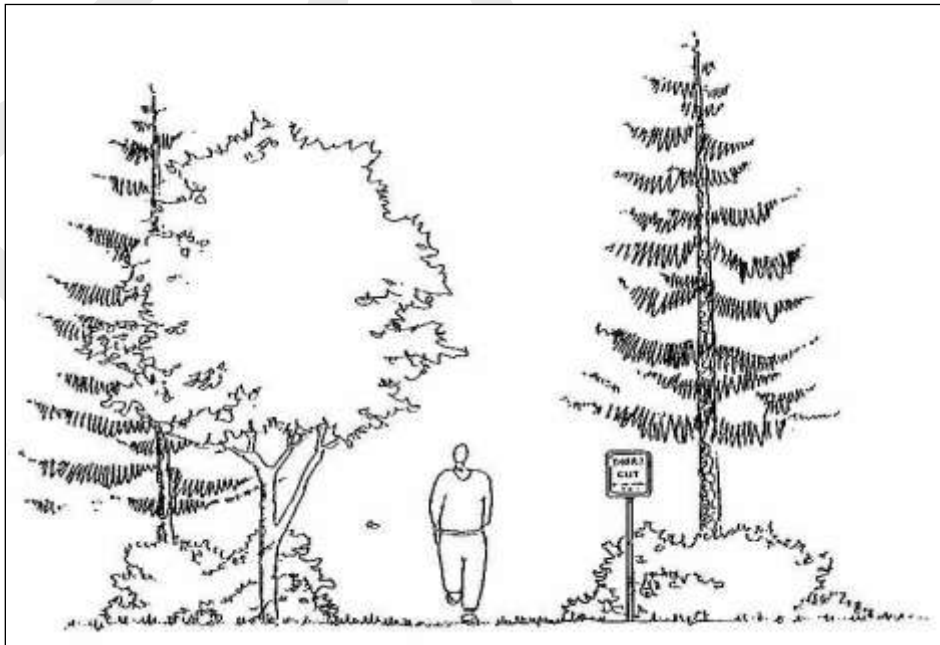
Partnerships with state and local government agencies, Poulsbo's active civic clubs and community groups, North Kitsap School District, friends' groups, and local land trusts, assist the City in the acquisition of park land and the development of those parks and trails. Continuing these relationships is a primary goal of the City.

## Conclusion



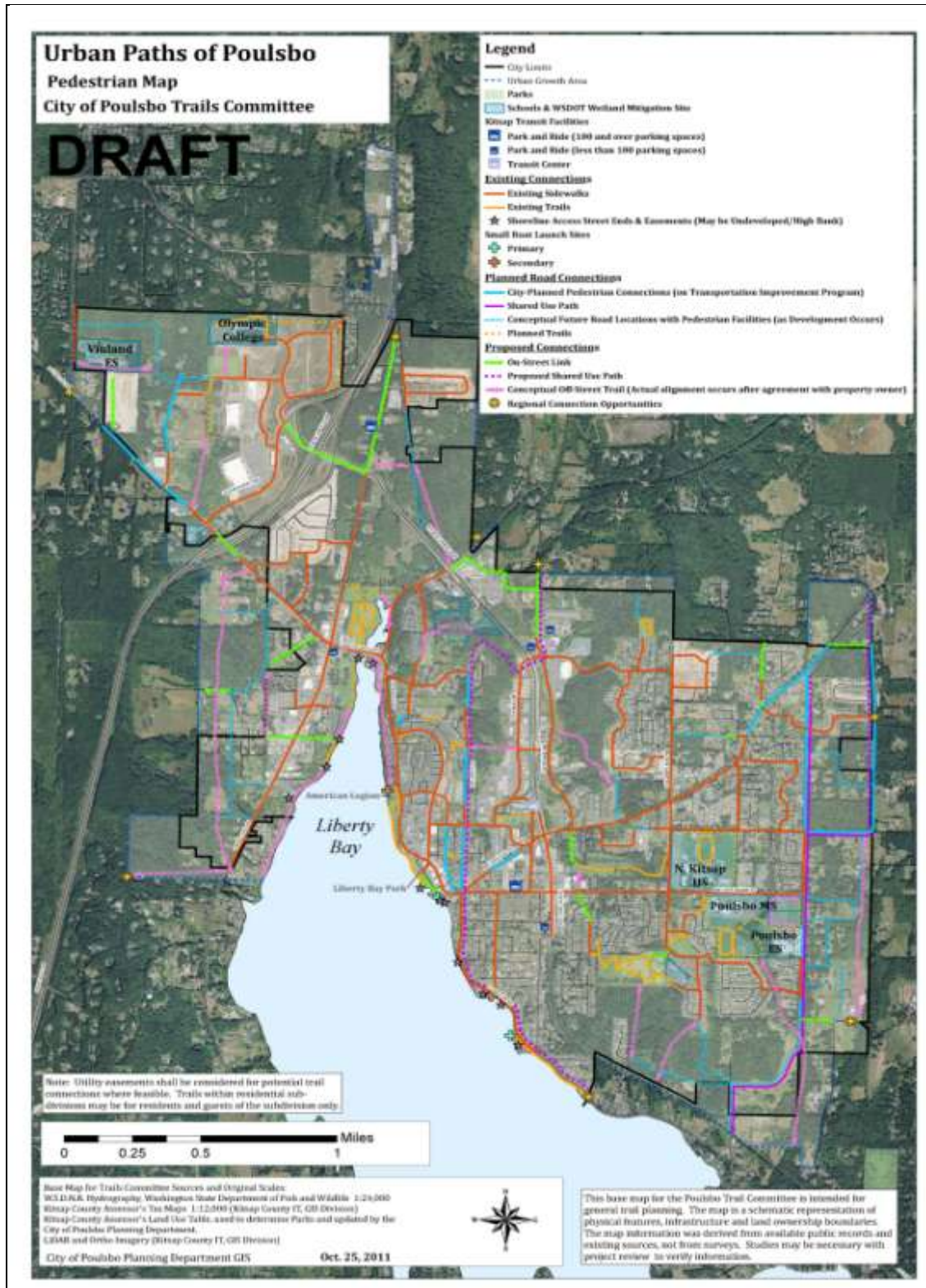
With the maps and recommendations in hand, the city has guidance in developing pedestrian and bike-friendly routes for the next twenty years. The Urban Paths of Poulsbo will serve a diversity of users and a variety of purposes—commuters, visitors, recreational users, non motorized activities, local schools, and more will benefit from this plan.

## Informal Paths



(graphics credit/City of Port Townsend/Non motorized Transportation Plan June 1, 1998)

# Pedestrian Map



# Bicycle Map

