



PLANNING AND ECONOMIC DEVELOPMENT

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MEMO

To: City of Poulsbo Parks and Recreation Commission
From: Nikole Coleman, Associate Planner
Subject: Urban Paths of Poulsbo – 2018 Update
Date: February 15, 2018

Project Information

The Urban Paths of Poulsbo Plan was conceived as a trail 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 plan was originally developed from 2009-2011 and adopted in 2012.

The City of Poulsbo is beginning the process of updating the Plan. This update is a chance to refresh outdated language, review progress made, and identify new opportunities for connectivity in Poulsbo.

Primary Project Tasks

Updating the Urban Paths of Poulsbo Plan includes the following tasks:

- Review and analysis of park and recreation related surveys.
- Update to existing inventory and maps (April meeting).
- Identification of new opportunities for connectivity.
- Development of a Draft Plan Update.
- Community Open House.
- Approval by Parks and Recreation Commission.
- Docket for 2019 Comprehensive Plan Amendment.

Project Timeline

February 26, 2018 | Parks and Recreation Commission Meeting

April 23, 2018 | Parks and Recreation Commission Meeting

June 2018 | Community Open House

June 25, 2018 | Parks and Recreation Commission Meeting

August 27, 2018 | Parks and Recreation Commission Meeting

October 22, 2018 | Parks and Recreation Commission Meeting

November 2018 | Present to City Council

November 2018 | Docket updated Urban Paths of Poulsbo for 2019 Comprehensive Plan Amendment

Attached

Memo – Summary of Park- Related Survey Data

Draft Urban Path of Poulsbo – 2018 Update





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To: Poulsbo Parks and Recreation Commission
From: Nikole Coleman, Associate Planner
Subject: Summary of Park-Related Survey Data
Date: February 15, 2018

Surveys conducted since 2007 have all confirmed that citizens consider trails/paths and sidewalks as a top priority for park development and traffic improvements. Provided below are summaries of each survey conducted as it relates to nonmotorized transportation:

- **2007 | Comprehensive Plan Update Survey**

Sidewalks were a top traffic investment priority in 2007, with 88.2%. Street improvements/pavement restoration was second top priority at 80.1%. The other selections chosen include, bike paths (64%), neighborhood connectivity (63.9%), improved wait times at traffic signals (63.5%), and a citywide trail system (62.3%).

- **2009-2011 | Trails Committee Survey**

In 2009, the trails committee conducted an online survey, which provided valuable citizen feedback in the creation of the Urban Path of Poulsbo Plan. Of the 273 respondents, 80% said that they expect to use the trails weekly, their top desired destinations were downtown Poulsbo and parks, and safety was a major concern.

- **2015 | Parks and Recreation Community Survey**

The 2015 Parks and Recreation community survey reaffirmed that opportunities for walking and hiking continues to be very important to residents. Of the 219 respondents, 43.38 % chose walking/jogging trails as an amenity they would like to see offered in new parks. Shoreline access followed with 34.25%, bike paths with 33.33%, and safe road bicycling with 32.42%.

- **2015 | Comprehensive Plan Update Survey**

A survey conducted for the Poulsbo 2016 Comprehensive Plan and Development Regulations update identified a citywide trail system as a highly desired amenity. In addition, sidewalks emerged as the most important traffic improvement (77.55%), followed by bike paths (52.24%), pavement restoration (52.65%), and a citywide trail system (51.84%).

The top priority for the most critical transportation improvements were more sidewalks and pedestrian paths where they don't currently exist (33.62%). In a distant second was increased bus frequency (14.4%) and more bicycle opportunities (10.21%).

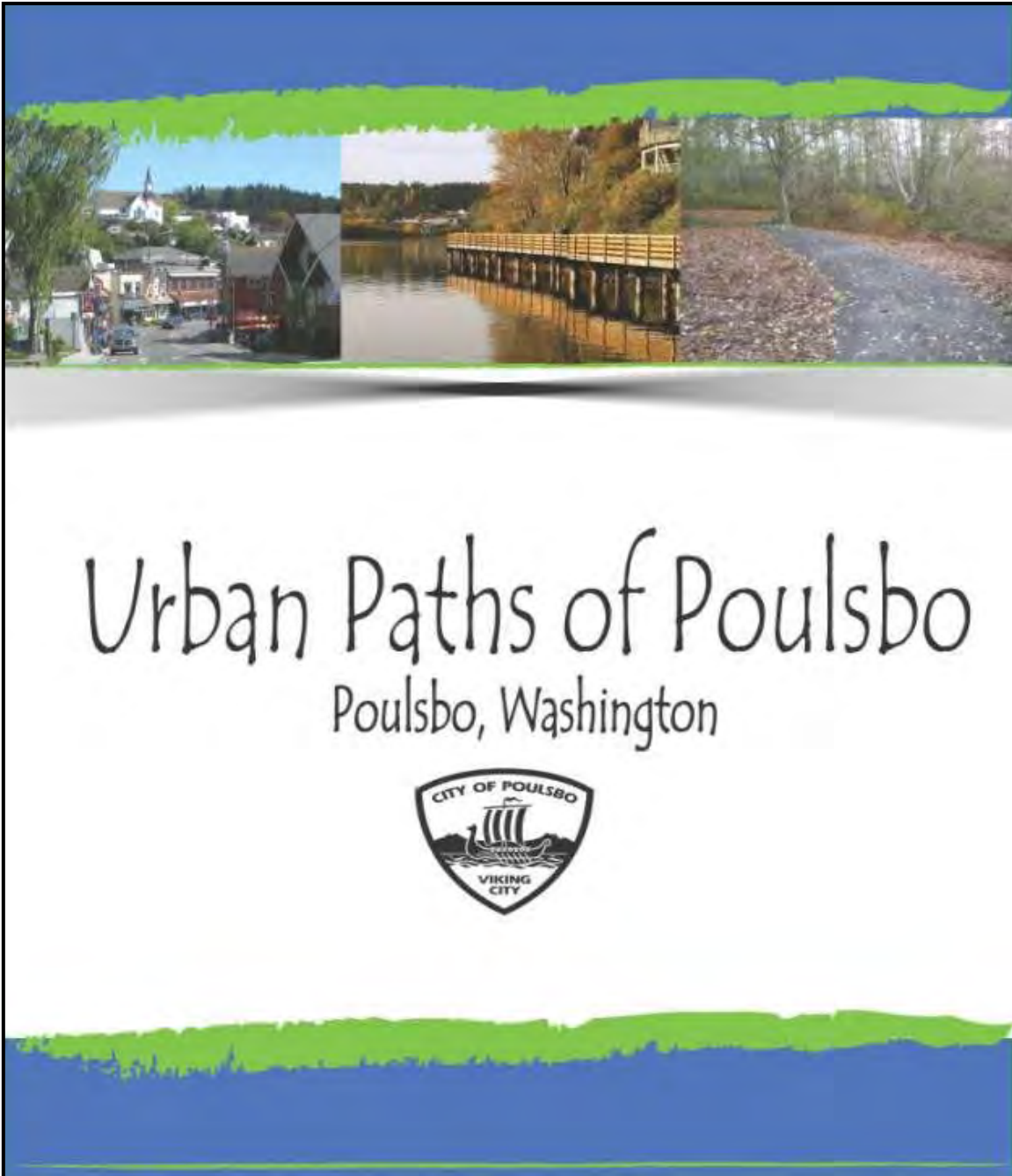
- **2018 | Skate Park Survey**

51.62% stated that walking paths were a desirable amenity or feature for a new park.

The following link is provided to those who wish to review the data in depth:

<https://cityofpoulsbo.com/comprehensive-plan-2-2/>





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

2018 Update

Acknowledgements

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Table of Contents

Acknowledgements	1
Executive Summary	3
Introduction and Background	4
<i>2009-2011 Trails Committee</i>	4
<i>Community Health</i>	7
<i>Surveys</i>	7
<i>Making Connections</i>	8
Trail Categories – A Hybrid System	9
<i>Pedestrian: Wilderness, Recreational, Infrastructure</i>	9
<i>Bicycle: Routes, Sharrows and Shared Use Paths</i>	9
<i>Water Trails</i>	10
Inventory and Maps	11
Natural Features and Challenges	12
Keys to Success	13
Implementation Partners and Next Steps	13
Priorities	14
Coordination with Comprehensive Plan	22
Policy Recommendations and Implementation Strategies	25
<i>Education and Awareness</i>	25
<i>Enforcement</i>	25
<i>Implementation and Funding</i>	25
Funding for Trails	27
<i>Plans</i>	27
<i>Partnerships</i>	27
Conclusion	27

Executive Summary

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.

The people of Poulsbo want a walkable community. A ~~2007 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~~ began 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). Over the course of two years. 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 worked to create ~~a vision and develop the 2012 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~~ 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 and Background

The city of Poulsbo (~~2010 population 8920~~2017 population 10,510) 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 architecturebuilding design features, 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. Dogfish Creek is the largest stream system in Poulsbo and extends extensively outside of the city limits. The South Fork of Dogfish Creek is completely within the city limits, on the east side of Poulsbo, generally 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~~today.

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~~These characteristics provide an appealing setting and lend themselves nicely to a functional pedestrian-bicycle network with varying distances, destinations and views.

Establishing a 2009-2011 Trails Committee

Recruitment

Leadership for the urban trails project was delegated to the Parks & Recreation Department, with support from other city departments. In 2009, ~~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 was~~ 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 was 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 served four primary purposes:

- *Planning and decision making* – participated in meetings to review and direct progress, discussed ideas and issues, and made decisions on a variety of topics.
- *Research and writing* – involvement in field work and research to gather information and prepare written documents (e.g. inventoried existing trails, edited press releases, wrote 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. installed signage, improved safety at a crossing, conducted a walking group 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 Poulsville. Building on the project goals, a vision was created to inspire and guide the effort now and for the next 20 years.

The Poulsville 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 Poulsville and reach out to connect neighbor to neighbor, land to water, people to nature, homes to businesses, city to countryside, and Poulsville's history to our future.

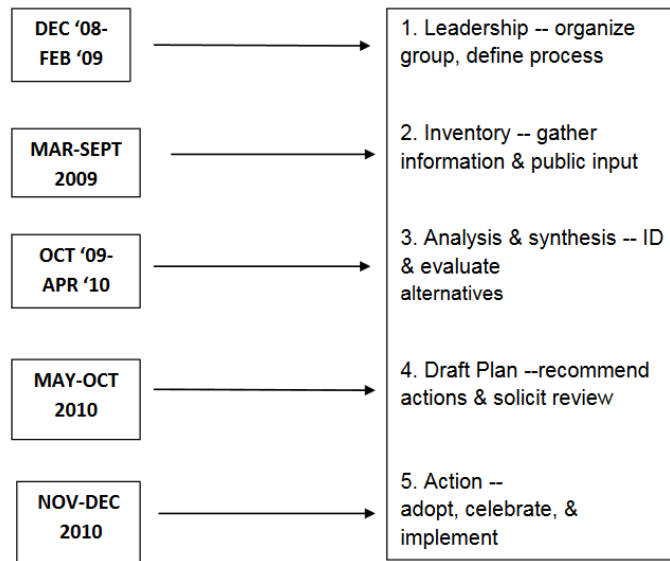
Goals, Objectives, and Benefits

Early in the ~~project~~trails committee process, 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 shoreline, critical areas, and 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.

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.~~

Community Health

The “Community Health” section has not been updated.

Kitsap ~~County~~ Public 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 physical activity three days a week. At the same time, too few youths are physically active enough to achieve the target of 60 minutes five days/week. Playing outdoors, doing yard work and just being active would count towards these CDC goals. Of special concern are the many 8th and 10th graders in the area who report not participating in any PE in an average week, further reducing the likelihood they have the health and academic benefits provided by 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 ~~2010-2016~~ 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

Surveys conducted since 2007 have all confirmed that citizens consider trails/paths and sidewalks as a top priority for park development and traffic improvements. Provided below are summaries of each survey conducted as it relates to nonmotorized transportation:

- In support of the 2007 Comprehensive Plan Update, a survey was conducted to solicit the ideas and preferences of Poulsbo residents. Sidewalks emerged as the top traffic investment priority, with 88.2%. Street improvements/pavement restoration was second top priority at 80.1%. The other selections chosen include, bike paths (64%), neighborhood connectivity (63.9%), improved wait times at traffic signals (63.5%), and a citywide trail system (62.3%).
- In 2009, the trails committee conducted an online survey, which provided valuable citizen feedback in the creation of the Urban Path of Poulsbo Plan. Of the 273 respondents, 80% said that they expect to use the trails weekly, their top desired destinations were downtown Poulsbo and parks, and safety was a major concern.
- The 2015 Parks and Recreation community survey in support of the 2016 Parks Recreation and Open Space Plan reaffirmed that opportunities for walking and hiking continued to be very

important to residents. Of the 219 respondents, 43.38 % chose walking/jogging trails as an amenity they would like to see offered in parks. Shoreline access followed with 34.25%, bike paths with 33.33%, and safe road bicycling with 32.42%.

- A 2015 survey conducted for the Poulsbo 2016 Comprehensive Plan and Development Regulations update identified a citywide trail system as a highly desired amenity. In addition, sidewalks emerged as the most important traffic improvement (77.55%), followed by bike paths (52.24%), pavement restoration (52.65%), and a citywide trail system (51.84%). The top priority for the most critical transportation improvements were more sidewalks and pedestrian paths where they don't currently exist (33.62%). In a distant second was increased bus frequency (14.4%) and more bicycle opportunities (10.21%).
- A 2017 survey conducted in connection with a proposed skate park, found that walking paths were a desirable amenity of feature of a new park with %51.62 of the respondents.

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~~ Surveys have indicated that the top choices for connections ~~were~~ are 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.

~~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 System

The trail system in Poulsbo ~~will be~~ is 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~~ currently exists. 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~~ 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~~ include 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.

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.

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. Eight 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 Poulsbo. 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 Poulsbo 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 Poulsbo 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; 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.~~

Inventory and Maps

The "Inventory and Maps" section has not been updated.

One of the principal activities of the committee was to inventory trails and determine how to connect them. In an urban setting, trails take on a variety of forms. Sidewalks will make up a majority of the trails in Poulsbo. 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:

Pedestrian Network*	
Existing Sidewalks	123,985 feet
Existing Trails	23,510 feet
Total Existing	147,495 linear ft. ~ 27.93 miles
Planned Connections on Transportation Improvement Program:	24,701 feet
Shared Use Path (Planned):	11,155 feet
Conceptual Future Roads as Development Occurs:	36,736 feet
Planned Trails:	14,792 feet
Total Planned Road Connections:	87,384 linear ft. ~16.55 miles
Proposed On-Street Links:	18,509 feet
Proposed Off-Street Trail:	34,955 feet
Proposed Shared Use Path:	22,287 feet
Total Proposed Connections:	75,751 linear ft. ~14.35 miles
* Includes planned trails in Olhava Master Plan, NK Schools and City parks.	
Bicycle Network*	
Existing Bike Lanes:	25,500 feet
Existing Road Shoulders:	19,500 feet

Existing Shared Use Path:	1,200 feet
Planned Bike Facilities (overlaps somewhat between planned bike facilities and proposed shared use path/bike routes):	21,500 feet
Proposed Shared Use Path:	30,000 feet
Proposed Bike Routes (On-Street):	102,500 feet
*Based on GIS mapping and subject to change as final alignments are determined; updated 5/2012	

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 were identified 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 modals 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~~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~~such as 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. *Inadequate Road Shoulders for Bicyclists.* Because of existing development and infrastructure, there is little room for adding shoulder areas.
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 in 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 private property owner.

Keys to Success

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

The City of Poulsbo promotes collaborative partnerships in trail planning, implementation, management and maintenance. ~~As part of the planning process,~~ The City is continuing to develop 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 continue to be included in the City’s Park Capital Facility Plan’s long-range capital improvement project list. The list should be reviewed annually.

Priorities

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 following priorities were 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.

The “Priorities” table has not been updated.

TRAILS PRIORITIES – PEDESTRIAN IMPROVEMENTS			
Project Title	Short term vs Long term	Project Description	Project Purpose and Need
<i>Waterfront/Shoreline Areas</i>			
Liberty Bay Waterfront Trail	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.
American Legion Park	Short term	Repair existing pathways within park.	Paths are significantly deteriorated.
American Legion Park to Fish Park	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.
Fish Park to Nelson Park	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).

Waterfront Park Access	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.
Eastside - School Area			
General improvements	Short term	Safety improvements such as bike lanes, crosswalks 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).	North Kitsap High School, Poulsbo Middle School and 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.
General improvements	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.
Poulsbo Elementary School	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.
Poulsbo Elementary School	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.
Strawberry Field Complex	Short term	Build running/walking paths around the Strawberry Field complex and leading to trails extending from that complex.	Work in partnership with the Kitsap Public Facilities District, Kitsap County, and the NK School District on a partnership project. Use volunteers to build trails.
Other Eastside Improvements			

12th Avenue	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.
Wilderness Park	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.
Wilderness Park	Long Term	On street connection between 10 th Avenue and the base of Wilderness Park.	Would connect a large residential development with the park, which eventually ends up at the schools.
Deer Run	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.
10th Avenue	Short term	Add one or two crosswalks across 10 th Avenue near Hattaland Park and Stella's.	Pedestrians using the sidewalk on the west side of 10 th 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.
Lincoln Road	Long term	Add crosswalk with signs and/or flashing lights to indicate pedestrian crossing.	Near 10 th Avenue and/or 12 th Avenue, pedestrians currently dash across Lincoln at random points.
Central Market and other 10th Avenue businesses; and the Forest Rock Hills development	Long term	Trail from Caldart Avenue on the east to 10 th Avenue and/or from office parks off 12 th 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 10 th Avenue business corridor from the south side of Lincoln dodge traffic to cross at random points.
Lincoln/Pugh/Kevos Pond	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.

Lincoln/Pugh/Kevos Pond	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.
Lions Park to city limits	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.
Raab Park	Short term	Improve entrance for pedestrian safety at Caldart and 11 th 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 th) will also enhance safety. Work with the engineering dept on crosswalk placement.
Raab Park	Short term	Improved signage for the nature trail.	Additional signage directing people to the nature trail from within the park and from the 11 th Avenue end.
Noll Road: Lincoln to Mesford	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.
Poulsbo Village / 7th Ave	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.
Front Street/downtown	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.

<p>Highway 305</p>	<p>Short term-long term</p>	<p>Identify safe pedestrian routes on both sides of the highway and use signs and identified crosswalks to direct pedestrians.</p>	<p>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.</p>
<p>West and Eastside: Conceptual Connections</p>			
<p>Conceptual connections: off street</p>	<p>Long term</p>	<p>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 1st Avenue NE, along the Liberty Bay shoreline, connecting 10th and Caldart Avenue, Dogfish Creek, and connecting south of Raab Park to Highway 305.</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 voluntary agreement with property owner.</p>
<p>Conceptual connections: on street</p>	<p>Long term</p>	<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, Little Valley Road, near Wilderness Park, Pugh Road, and just off Noll Road south. Work with the engineering dept.</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>
<p>Easements</p>			
<p>Use existing easements where feasible</p>	<p>Short term-long term</p>	<p>Caldart Heights to 10th Avenue (stormwater vault) Deer Run to Johnson Rd (sewer line) Baywatch to Viking Heights (waterline) Wilderness Park to/from Hostmark and Highway 305 (variety of possible easements) Nilsen Road (existing city right of way can be used) 4th Avenue to 7th Avenue (utility easement is further north and straight from cell tower)</p>	<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.</p>

		Viking to NW Bay Street – (a variety of easements may give us a walking loop) Noll Rd to PSE station (along Lincoln Rd)	
General Projects			
Walking Loops - maps	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.
Walking Ambassador or Walking Groups Program	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).
Signage	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.
TRAIL PRIORITIES - BICYCLE IMPROVEMENTS			
Project Title	Long term vs short term	Project Description	Project Purpose and Need
General Improvements	Short term	Restripe portions of Noll, Hostmark, Fjord, Mesford, 6 th , 12 th 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.
Biking Loops - maps	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.
Westside			
Olympic College / Marketplace	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.
North Kitsap High, Poulsbo Middle School	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.
Lions Park to city limits	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.
Front Street downtown	Short term	Install sharrows as determined by the engineering department	This will increase awareness by drivers that they are sharing the road with bicyclists.
Highway 305	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.
Noll Road: Lincoln to Mesford	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.
General Improvements	Long term	Create a wayfinding signage program showing routes/loops	Partner with other organizations such as the chamber of

		and distance to popular destinations; the public library, shopping, schools, and other public places.	commerce, Historic Downtown Poulsbo Association and businesses. Work with the engineering department for on street improvements.
Trail Priorities – Water Trails			
Project Title	Long term vs short term	Project Description	Project Purpose and Need
General Improvement	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			
Clear Creek Trail	Identify possible connections.		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.
Cross State Trail/Sound to Olympics Trails Connection US Bicycle Route System	Identify potential connections.		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.
Option #1: Lemolo connection	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.		This route takes travelers through the city core but is more complicated.
Option #2: Noll Road connection	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.		This route is simpler and more direct but bypasses the economic center of the city. Portions of the improvements are already planned.
Big Valley Area	Identify possible connections.		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.
Port Gamble	Identify connections from east side.		Laced with miles of forested trail, Port Gamble and is an attractive and relatively close destination.

Coordination with ~~City of Poulsbo~~ Comprehensive Plan

The Comprehensive Plan is a 20-year vision and roadmap for Poulsbo's future. The plan guides City decisions on where to build new jobs and houses, how to improve the transportation system, and where to make capital investments such as utilities and sidewalks. The Comprehensive Plan is the framework for most of Poulsbo's big-picture decisions on how to grow while preserving the heritage and character. The Parks, Recreation and Open Space element (chapter 8) addresses the present and future park, recreation and open space issues for Poulsbo. The 2015 Parks, Recreation and Open Space Plan (PROS Plan) supplements this chapter and is included in as Appendix B-5 to the Comprehensive Plan. The Urban Paths of Poulsbo Plan (Trails Plan) adopted by the City also supplements this chapter and is included as Appendix B-6. 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 UPP plan will tie in and coordinates with major goals that were set in the 2009-2016 Comprehensive Plan update. One main gGoals of the Park and Recreation and Open Space chapter include:

- Goal PRO-4 Create a hybrid system of on-street facilities, off-street links, and shared-use paths to create a continuous and complete network for pedestrians and bicyclists that connects neighborhoods, commercial areas, schools, transit facilities, parks and open spaces, and the waterfront). 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 Comprehensive Plan Chapter 8, Parks Recreation and Open Space includes the following policies in the Comprehensive Plan, are found in Chapter 8, Parks Recreation and Open Space, and include:

- Policy PRO- 4.1 Use the Urban Paths of Poulsbo Plan and maps to identify and prioritize implementation strategies and key acquisition and development opportunities for connections supporting nonmotorized travel. Prioritize these connections in the City's 6-Year Capital Improvement Program, which is reviewed annually.
- Policy PRO-4.2 Use a multi-faceted approach to implement the Urban Paths of Poulsbo Plan. As set forth in the UPP plan, the implementation strategies should include:
 - Reviewing the city's municipal code to incorporate standards for pedestrian and bicycle facilities, bicycle parking, and incentives for developers who provide connections for walking, cycling and other forms of non-motorized travel.
 - Coordinating with the Planning Department to look for opportunities for non-motorized linkages during the development review process.
 - Working with Homeowners' Associations to identify prospective paths in their subdivisions to connect the neighborhood to outside routes.
 - Seeking partnerships with other jurisdictions, private businesses, non-profit organizations, the development community, and citizens to realize the UPP vision.
 - Working with the City Engineering Department to consider and evaluate the UPP plan, maps, and implementation list in the planning, design, construction and maintenance of roadway projects.
 - Establishing maintenance and preservation standards and ensuring adequate funding is available for maintenance and preservation of trails in parks and on-street facilities.

– Reviewing existing policies for non-motorized users and coordinating with the Police Department to ensure adequate enforcement for public safety.

- Policy PRO-4.3 A key priority for trails planning in Poulsbo is to link citizens with the shoreline. Therefore, the City should emphasize acquisition of land and/or conservation easements along the shoreline of Liberty Bay to connect, enhance, and lengthen the existing, but limited, shoreline pedestrian trail. All shoreline development is subject to the requirements of the City's Shoreline Master Program.
- Policy PRO-4.4 Coordinate with neighboring jurisdictions to connect the city's trail system with theirs and participate in county, regional and statewide efforts to plan and implement a statewide trail, where connection through Poulsbo provides a vital link to the Olympic Peninsula.
- Policy PRO-4.5 Use the trail standards identified in the Urban Paths of Poulsbo functional plan as a guide for trail construction, unless a specific standard is required by a funding agency. If modification to a trail standard is necessary due to topography, or is not physically or technically feasible, an alternative trail standard shall be as acceptable to the City Engineer and Parks and Recreation Director.
- Policy PRO-4.6 Make trails accessible to people with disabilities as much as possible.
- Policy PRO-4.7 Utility easements should be considered for possible trail easements. Working only with willing property owners, the City should work to encourage multi-purpose easements that allows for public access where it is identified or supported by the Urban Paths of Poulsbo Plan.
- Policy PRO-4.8 The City intends to develop the Urban Paths of Poulsbo (UPP) Plan primarily through (1) continued construction of sidewalks, bicycle facilities, and shared-use paths in conjunction with new roadway projects; (2) through multi-purpose easements as described in Policy PRO-4.7; and (3) through the development of trails with willing and cooperative property owners going through the development review process, including but not limited to subdivisions, Planned Residential Developments, and commercial site plans. The City will engage only with willing property owners in the implementation of the UPP Plan.
- Policy PRO-4.9 When a public trail is designed to be located within a regulated critical area, the City shall engage professional consultants or other experts to ensure appropriate mitigation of any potential conflicts between path construction and wildlife habitat. Trail development within critical areas is subject to the requirements of the City's Critical Areas Ordinance and Shoreline Master Program.
- Policy PRO-4.10 Install way-finding and route signs and provide maps to guide users through the city's pedestrian and bicycle network. Coordinate with schools and agencies to promote bicycle and pedestrian safety through educational programs and events. Collaborate with neighboring jurisdictions to develop regional trail maps. Expand "adopt-a-park" programs to include an "adopt-a-trail" component.
- Policy PRO-4.11 Proposed routes shown in the UPP Plan and Figure PRO- 3 are conceptual. Actual alignment may vary based on topography, property ownership and willingness of property owners, and other variables that may be identified at the time of pathway construction. The City will involve only willing property owners. If a connection is not feasible, an alternative alignment and/or connection that meet the intent of the UPP Plan and Figure PRO-3 will, when possible, be determined.
- ~~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;~~

- ~~**Policy PRO-1.3** Seek additional opportunities to acquire park land and access easements to 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-1.8** 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 2016~~ Parks, Recreation and Open Space ~~functional Plan (PROS)~~ 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 PROS~~ 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

These recommendations and strategies are very specific to Poulsbo and were developed as a result of the work by the [2009-2011 trails](#) 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 [Public 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, 3rd 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. After the development of a trail facility, provide 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 d~~The City should 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 and economic development, public works, and finance.
6. The City should continue to coordinate with neighboring jurisdictions and the State of Washington for joint planning and funding efforts.
7. Utility easements should be considered for possible trail easements.
8. 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.
9. 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.
10. The City should build relationships with various Home Owner's Associations in order to get private trails in subdivisions opened up to the public.
11. 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.
12. The City should enhance PMC references to encourage bicycle paths/trails in residential subdivisions, such as **17.2080.060-B.5: 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)~~

Pedestrian and bicycle connection to adjacent subdivisions or property shall be provided as feasible and as consistent with the intent of the city's comprehensive plan's identified sidewalk and path connections.
13. The City should adopt maintenance standards for trails in parks and on-street bikeways.
14. The City should ensure adequate funding for maintenance of identified park trails and pedestrian and bicycle facilities within the right-of-way.
15. 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.
16. During project selection, working only with willing property owners, 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).
17. 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

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 e~~Completion of the trail system will take time and will ~~need-require~~ 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.