



DETERMINATION OF NONSIGNIFICANCE (DNS)

2018 Shoreline Master Program Periodic Review

(Non-Project Action)

Files: 19-101677-SE & 17-105423-UP

Description: The City of Federal Way is undertaking a periodic review of its Shoreline Master Program (SMP), as required by the Washington State Shoreline Management Act (SMA) (RCW 90.58), which requires local jurisdictions to review such regulations every eight years. The city adopted its current SMP in 2011. Federal Way’s SMP guides construction and development along the shorelines of Puget Sound, Steel Lake, North Lake, and the northwestern portion of Lake Killarney. The city has predesignated shorelines along Star Lake, Five Mile Lake, Lake Geneva, Lake Dolloff, and the remaining portion of Lake Killarney.

The focus of this periodic review is on consistency with changes to state law made since its adoption in 2011. The review also will address consistency with the city’s comprehensive plan and development regulations. The goal is to adopt the updated SMP by June 30, 2019. The city’s periodic review proposes to:

- Revise or add several definitions.
- Incorporate an updated Environmentally Critical Areas Ordinance, repealing the reference to FWRC 15.10 and referencing FWRC 19.145.
- Update language consistent with recent changes in state laws and rules.
- Add a section on shoreline setback vegetation conservation standards.
- Ensure consistency with other city plans and regulations.

Applicant: Community Development Department – Planning Division

Lead Agency: City of Federal Way

Staff Contact: Principal Planner Margaret Clark – 253-835-2646, margaret.clark@cityoffederalway.com

The city’s Responsible Official has determined that the proposal does not have a probable significant adverse impact on the environment, and an Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the city.

A completed environmental checklist and supporting documents are posted to the city’s SMP update website at <https://www.cityoffederalway.com/node/3819> and are available for review at the City of Federal Way Community Development Department (Federal Way City Hall, 33325 8th Avenue South, Federal Way, WA 98003, 253-835-7000), from 8 a.m. to 5 p.m., Monday through Friday.

This DNS is issued under WAC 197-11-340(2). The lead agency will not act on this proposal for 30 days from the date of issuance. Comments must be submitted by 5:00 p.m. on **May 13, 2019**. Unless modified by the city, this determination will become final following the comment deadline. Any person aggrieved by the city’s determination may file an appeal with the city within 21 days of the above comment deadline. You may appeal this determination to the Federal Way City Clerk (address above), no later than 5:00 p.m. on **June 3, 2019**, by a written letter stating the reason for the appeal of the determination. You should be prepared to make specific factual objections.

Responsible Official: Brian Davis
Title: Director of Community Development/SEPA Official
Address: 33325 8th Avenue South, Federal Way, WA 98003

Date Issued: April 12, 2019 **Signature:** 

SEPA ENVIRONMENTAL CHECKLIST

Purpose of Checklist

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for Applicants

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. *You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown.* You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to *all parts of your proposal*, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of Checklist for Nonproject Proposals

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B, Environmental Elements, that do not contribute meaningfully to the analysis of the proposal.



A. BACKGROUND

1. Name of proposed project, if applicable:

Federal Way Shoreline Master Program Periodic Review

2. Name of applicant:

Federal Way Community Development Department

3. Address and phone number of applicant and contact person:

Principal Planner Margaret Clark, 33325 8th Avenue South Federal Way, WA 98003; 253/835-2646

4. Date checklist prepared:

February 13, 2019

5. Agency requesting checklist:

Department of Ecology

6. Proposed timing or schedule (including phasing, if applicable):

Updates to the Federal Way Shoreline Master Program (SMP) will be completed by June 30, 2019.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

This is a non-project action proposal. The city is updating the policies and regulations of its SMP to ensure consistency with related state and city policies and regulations. Site-specific applications for development within shoreline jurisdiction are considered separate actions and will be reviewed for compliance with the SMP at the time of application.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

The Shoreline Master Program Periodic Update Ecology Checklist; Federal Way Inventory and Characterization Plan, prepared June 2007; Federal Way Revised Code Chapters 19.142, Flood Damage Prevention and 19.145 Environmentally Sensitive Areas.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

This is a non-project action. If there are any property-specific development applications pending they are vested to the current policies and regulations of the SMP.

10. List any government approvals or permits that will be needed for your proposal, if known.



The City of Federal Way and the Washington State Department of Ecology must approve the changes to the SMP prior to adoption of this proposal.

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

This is a non-project action and contains proposed policies and regulations that are applied citywide within the identified shoreline jurisdiction of the City of Federal Way. The project area is the shoreline jurisdiction within city limits and in the city's Potential Annexation Area (Exhibits A, B, and C).

Regulatory changes include:

- Updating the SMP to ensure consistency with changes in policy and regulation affecting shoreline management made by the state legislature since 2011 when the SMP was last updated. These changes are outlined in the Washington State Department of Ecology SMP Periodic Update checklist.
- Updating the SMP to ensure consistency with regulations adopted by the City of Federal Way that affect environmentally sensitive areas and flood hazard areas.
- Adding vegetation conservation standards within the SMP to provide clarity for applicants.
- Changing bulkhead standards to be the minimum necessary to afford relief from the existing requirement to be a maximum height of one foot above the elevation of mean higher high water on tidal waters.

This includes the waters and all land within 200 feet landward of the ordinary high-water mark (OHWM) of the Puget Sound, Steel Lake, North Lake, and the northwest portion of Lake Killarney within city limits, as well as Star Lake, Lake Dolloff, Lake Geneva, Five Mile Lake, and the remaining portion of Lake Killarney within the city's Potential Annexation Area and associated wetlands of all of the waterbody's listed above. Refer to Exhibits A, B, and C for SMP jurisdiction.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

Refer to Exhibit D for areas under shoreline jurisdiction.

B. ENVIRONMENTAL ELEMENTS

1. Earth

- a. General description of the site:

(circle one): Flat, rolling, hilly, steep slopes, mountainous, other _____

N/A, this is a non-project action. Answers provided below are intended to give a general description of conditions within SMP jurisdiction.

- b. What is the steepest slope on the site (approximate percent slope)?

There is a variety of terrain located within the SMP jurisdiction, but the steepest slope is estimated in excess of 40 percent along portions of the Puget Sound shoreline.

- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

Soils within the SMP jurisdiction vary, but mostly include sand and gravel, clay, and peat and muck in associated wetlands.

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

Based on the city's Critical Areas Map, there are landslide and erosion hazard areas within the shoreline jurisdiction (Exhibit E).

- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

N/A, this is a non-project action, which does not include any filing, excavation, or grading.

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

N/A, this is a non-project action, which does not include any clearing or construction.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

N/A, this is a non-project action.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

N/A, this is a non-project action. Future project specific actions will be subject to environmental review as required by the SEPA Rules, and will be evaluated in accordance with all plans, policies, rules, and regulations adopted as a basis for the exercise of substantive authority under SEPA to approve, condition, or deny proposed actions. In addition, when future projects are submitted, any erosion-related impacts created during clearing and construction activities will be mitigated in compliance with the 2009 King County Surface Water Manual (KCSWM), as amended by the city. This requires any erosion-related impacts created during clearing and construction activities to be addressed according to a Temporary Erosion Sedimentation Control Plan (TESC), which is a standard part of engineering review and approval.

2. Air

N/A, this is a non-project action. None of the questions in this section apply.

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

N/A, this is a non-project action, which would not result in any emissions to the air.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

N/A, this is a non-project action, which would not be affected by any off-site sources of emissions or odor.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:

N/A, this is a non-project action and there would be no emissions or other impacts to the air; therefore, no measures are proposed.

3. Water

N/A, this is a non-project proposal. Answers provided below are intended to give a general description of conditions within the SMP jurisdiction.

- a. Surface Water:

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

N/A, this is a non-project action. By definition, the SMP addresses marine shorelines, year-round streams with flows over 20 cubic feet per second, lakes more than 20 acres in size, and associated wetlands and floodplains. Please see Exhibits A-D for identified areas of shoreline jurisdiction.

- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

N/A, this is a non-project action. Impacts to surface water resources will be evaluated on a project-by-project basis for future construction projects.

- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

N/A, this is a non-project action, which does not include filling or dredging surface water or wetlands.

- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

N/A, this is a non-project action, which would not require surface water withdrawals or diversions.

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

NA, this is a non-project action. However, there are flood plain areas located in portions of the shorelines (refer to Exhibits F-1 and F-2).

- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

N/A, this is a non-project action, which would not discharge any waste materials to surface waters.



b. Ground Water:

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

N/A, this is a non-project action, which would not withdraw drinking water from wells.

- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: domestic sewage; industrial, containing the following chemicals . . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

N/A, this is a non-project action, which would not discharge any waste material into the ground from septic tanks or other sources.

c. Water runoff (including stormwater):

- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

N/A, this is a non-project action, which would not result in any runoff.

- 2) Could waste materials enter ground or surface waters? If so, generally describe.

N/A, this is a non-project action.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

N/A, this is a non-project action, which would not alter or otherwise affect drainage patterns in the shoreline jurisdiction area.

- d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

N/A, this is a non-project action. When future projects are submitted, any water-related impacts will be mitigated in compliance with the city-adopted 2009 KCSWM, as amended by the city.

4. Plants

- a. Check the types of vegetation found on the site:

N/A, this is a non-project action. However, a variety of vegetation can be found in the shoreline jurisdiction area.

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain



- Orchards, vineyards or other permanent crops
- Wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

N/A, this is a non-project action. When a specific application is submitted, the kind and amount of vegetation to be removed or altered will depend on city requirements, which would be reflected in an approved landscape plan.

c. List threatened and endangered species known to be on or near the site.

NA, this is a non-project action. It is unknown whether there are any threatened or endangered species on or near the site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

N/A, this is a non-project action and no landscaping is proposed to be done.

e. List all noxious weeds and invasive species known to be on or near the site.

NA, this is a non-project action. It is unknown whether there are any noxious weeds or invasive species along the shorelines.

5. Animals

N/A, this is a non-project action. Answers provided below are intended to give a general description of conditions within the SMP jurisdiction.

a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include:

birds: hawk, heron, eagle, songbirds, other:

mammals: deer, bear, elk, beaver, other:

fish: bass, salmon, trout, herring, shellfish, other:

N/A, this is a non-project action. A variety of birds, mammals, and fish are known to have habitat within the SMP jurisdiction. Based on the City of Federal Way Priority Habitats & Species and Natural Heritage and Wildlife Data and Critical Areas Map, eagles, water fowl, and blue/green heron have been observed on portions of the shoreline.

b. List any threatened and endangered species known to be on or near the site.

N/A, this is a non-project action. It is unknown whether there are any threatened or endangered species on or near the shorelines.

c. Is the site part of a migration route? If so, explain.

Federal Way is located within the Pacific Flyway migration route utilized by waterfowl migrating north into Alaska and northern Canada.

- d. Proposed measures to preserve or enhance wildlife, if any:

N/A, this is a non-project action and no measures are proposed to preserve or enhance wildlife.

- e. List any invasive animal species known to be on or near the site.

It is unknown whether there are any invasive animal species on or near the site.

6. Energy and Natural Resources

N/A this is a non-project proposal. None of the questions in this section apply.

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

N/A, this is a non-project action and there would be no energy needed.

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

N/A, this is a non-project action, which would not affect the potential use of solar energy by adjacent properties.

- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

N/A, this is a non-project action and there is no need for energy conservation features.

7. Environmental Health

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? If so, describe.

- 1) Describe any known or possible contamination at the site from present or past uses.

N/A, this is a non-project action. However, the entire shoreline jurisdiction is located within the Tacoma Smelter Plume area.

- 2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

N/A, this is a non-project action and there are no hazardous chemicals/conditions associated with it.

- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

N/A, this is a non-project action and there is no associated construction.

- 4) Describe special emergency services that might be required.

N/A, this is a non-project action and no emergency services are required.

- 5) Proposed measures to reduce or control environmental health hazards, if any:

N/A, this is a non-project action and no measures are necessary to reduce or control environmental health hazards.

b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

N/A, this is a non-project action, which would not be affected by any noise in the area.

- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

N/A, this is a non-project action, which would not result in any noise.

- 3) Proposed measures to reduce or control noise impacts, if any:

N/A, this is a non-project action and no measures are needed to reduce or control noise impacts.

8. Land and Shoreline Use

N/A, this is a non-project action. Answers provided below are intended to give a general description of conditions within the SMP jurisdiction.

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

Land uses include residential, recreational, office, multi-family, public institutional uses, and vacant land (Exhibit G).

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

N/A, this is a non-project action. It is unknown if any land in the shoreline jurisdiction area has been used as working farmlands or working forest lands

- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversized equipment access, the application of pesticides, tilling, and harvesting? If so, how:

N/A, this is a non-project action. There are no working farms or forest land in the shoreline jurisdiction area.

- c. Describe any structures on the site.

This is a non-project action. Refer to responses under Section B.9.a of this checklist.

d. Will any structures be demolished? If so, what?

N/A, this is a non-project action and no structures will be demolished.

e. What is the current zoning classification of the site?

The zoning classifications by shoreline jurisdictional area are as follows in City limits (Exhibit H):

- Puget Sound: SE – 1 Unit / 5 Acres, RS35.0 – 1 Unit / 35,000 SF, RS15.0 – 1 Unit / 15,000 SF, RS9.6 – 1 Unit / 9,600 SF, RS7.2 – 1 Unit / 7,200 SF
- Steel Lake: RS7.2 – 1 Unit / 7,200 SF, RS5.0 – 1 Unit / 5,000 SF, RM1800 – 1 Unit / 1,800 SF
- North Lake: RS9.6 – 1 Unit / 9,600 SF, OP-1 – Office Park 1, CP-1 – Corporate Park
- Lake Killarney (NW Portion): OP-1 – Office Park 1, RS9.6 – 1 Unit / 9,600 SF

The zoning classifications by shoreline jurisdictional area are as follows in unincorporated King County (city Potential Annexation Areas):

- Five Mile Lake: R-4 – 4-12 dwelling units per acre
- Lake Killarney (remaining portion): R-4 – 4-12 dwelling units per acre
- Lake Geneva: R-4- (4-12 dwelling units per acre)
- Dolloff Lake: R-4, R-6 - (4-12 dwelling units per acre)
- Star Lake: R-6- (4-12 dwelling units per acre)

f. What is the current comprehensive plan designation of the site?

The Comprehensive Plan Designations within city limits are as follows (Exhibit I):

- Puget Sound: Single Family – Low Density Residential; Single Family – Medium Density Residential; Single Family – High Density Residential, Steel Lake: Single Family - High Density Residential; Multi-Family Residential
- North Lake: Corporate Park; Single Family - High Density Residential; Office Park
- Lake Killarney (NW Portion): Office Park; Single Family – High Density Residential

The Comprehensive Plan Designations by shoreline jurisdictional area are as follows in unincorporated King County (Potential Annexation Areas):

- Five Mile Lake: Urban Residential, Medium
- Lake Killarney (remaining portion): Urban Residential, Medium
- Lake Geneva: Urban Residential, Medium ; and Open Space
- Dolloff Lake: Urban Residential, Medium (

g. If applicable, what is the current shoreline master program designation of the site?

SMP shoreline designations within the city and the Potential Annexation Area are shown on Maps A-C. They include Natural, Shoreline Residential, and Urban Conservancy.

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.

N/A, this is a non-project action. Portions of the SMP jurisdiction include wetlands and priority habitat areas, erosion hazard areas, and landslide areas. Other critical areas, as defined by the Federal Way Revised Code, may also be present.

- i. Approximately how many people would reside or work in the completed project?

N/A, this is a non-project action and no people would reside or work in the completed project.

- j. Approximately how many people would the completed project displace?

N/A, this is a non-project action, which would not displace any people.

- k. Proposed measures to avoid or reduce displacement impacts, if any:

N/A, this is a non-project action and no measures to avoid or reduce displacement impacts are necessary.

- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

N/A, this is a non-project action and no measures are necessary to ensure the proposal is compatible with existing and projected land uses.

- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:

N/A, this is a non-project action and no measures are necessary to reduce or control impacts to agricultural and forest lands of long-term commercial significance.

9. Housing

N/A, this is a non-project action. None of the questions in this section apply.

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low income housing.

N/A, this is a non-project action, which would not result in any housing units being provided.

- b. Approximately how many units, if any, would be eliminated? Indicate whether high-, middle-, or low-income housing.

N/A, this is a non-project action, which would not eliminate any housing units.

- c. Proposed measures to reduce or control housing impacts, if any:

N/A, this is a non-project action and no measures are required to reduce or control housing impacts.

10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

N/A, this is a non-project action and no structures are proposed to be constructed.

- b. What views in the immediate vicinity would be altered or obstructed?

N/A, this is a non-project action, which would not alter or obstruct views.

- c. Proposed measures to reduce or control aesthetic impacts, if any:

N/A, this is a non-project action and no measures are required to reduce or control aesthetic impacts.

11. Light and Glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

N/A, this is a non-project action, which would not result in any light or glare.

- b. Could light or glare from the finished project be a safety hazard or interfere with views?

N/A, this is a non-project action, which would not result in any safety hazard or interfere with views.

- c. What existing off-site sources of light or glare may affect your proposal?

N/A, this is a non-project action, which would not be affected by off-site sources of light or glare.

- d. Proposed measures to reduce or control light and glare impacts, if any:

N/A, this is a non-project action.

12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity?

This is a non-project action. However, portions of the following parks and open spaces are located in the shoreline jurisdiction (Exhibit J):

Dash Point State Park
Dumas Bay Sanctuary Park
Poverty Bay Open Space
Dumas Bay Center and Knutzen Family Theatre

- b. Would the proposed project displace any existing recreational uses? If so, describe.

N/A, this is a non-project action, which would not displace any existing recreational uses.

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

N/A, this is a non-project action and no measures to reduce or control impacts on recreation are necessary.

13. Historic and Cultural Preservation

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

N/A, this is a non-project action. It is unknown whether there are any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers.

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

N/A, this is a non-project proposal. However, historically, Native American families who resided in the area of the Muckleshoot Reservation on the east side of the Green River Valley traveled west to the shores of Puget Sound for the plentiful fisheries resources, so there may be evidence, artifacts, or areas of cultural importance within the shoreline jurisdiction area.

Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

N/A, this is a non-project action, which would not result in impacts to cultural and historic resources on or near the project site.

- c. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

N/A, this is a non-project action, which does not require any measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources.

14. Transportation

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

N/A, this is a non-project action.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

N/A, this is a non-project action.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

N/A, this is a non-project action, which would not add or eliminate any parking spaces.



- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

N/A, this is a non-project action, therefore, there would be no need for any new or improved roads, streets, pedestrian, bicycle, or state transportation facilities.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

N/A, this is a non-project action. There is no water, rail, or air transportation in the immediate vicinity

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?

N/A, this is a non-project action, which would not generate any additional vehicular trips per day.

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

N/A, this is a non-project action, which would not be affected by the movement of agricultural and forest products on roads or streets in the area.

- h. Proposed measures to reduce or control transportation impacts, if any:

N/A, this is a non-project action and there is no need for any measures to reduce or control transportation impacts.

15. Public Services

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

N/A, this is a non-project action, which would not result in the need for increased public services, such as fire protection, police protection, public transit, health care, and schools.

- b. Proposed measures to reduce or control direct impacts on public services, if any.

N/A, this is a non-project action and there is no need to reduce or control impacts on public services.

16. Utilities

N/A this is a non-project action. None of the questions in this section apply.

- a. Circle utilities currently available at the site:
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.

N/A, this is a non-project action. Since the shoreline jurisdictional area is mostly developed, all utilities are available in the area.



- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

N/A, this is a non-project action and no additional utilities are needed until a project is proposed.

C. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Margaret H Clark

Name of Signee: Margaret H Clark

Position and Agency/Organization: Principal Planner

Date Submitted: April 1, 2019

Reviewed and concurred with.

Signature: Brian R. De...

Date reviewed: 4/12/19

LIST OF EXHIBITS

- Exhibit A Shoreline Environment Designations Along Puget Sound
- Exhibit B Shoreline Environment Designations Along Lakes
- Exhibit C Shoreline Environment Designations
- Exhibit D Shoreline Environment Designations Federal Way and its Potential Designation Area
- Exhibit E Geologic Hazards
- Exhibit F-1 & F-2 Flood Plain Maps
- Exhibit G Generalized Existing Land Use
- Exhibit H Zoning Designations
- Exhibit I Comprehensive Plan Designations
- Exhibit J Major Parks and Open Spaces

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment. When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed changes to the SMP will not increase discharges, emissions, or release of toxic or hazardous substances, or the production of noise. The changes improve the degree of consistency and coordination of the current policies and regulations with state SMP policies and rules, as well as local regulations, such as the adoption of revisions to Federal Way's Environmentally Sensitive Areas and Flood Damage Prevention. It is expected that these changes will improve the administration of policies and regulations within the Shoreline, and by doing so, enhance environmental protection from potentially harmful discharges, emissions, and releases.

Proposed measures to avoid or reduce such increases are:

The existing SMP includes restrictions on uses, activities, and development within SMP jurisdiction that prevent the discharge of water or release of toxic or hazardous substances into the water. The standard requires no net loss of environmental functions within the shoreline.

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed changes will not negatively affect plants, animals, fish, or marine life. By increasing the degree of consistency of the SMP and improving its usability, it should improve the administration of policies and regulations within SMP jurisdiction, and by doing so it may improve conditions for plants, animals, and fish.

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

The existing SMP establishes a standard of no net loss of environmental functions within the shoreline. This is intended to preserve and protect existing habitat for existing plants, animals, and fish through the policies and regulations in the SMP. Provisions of the SMP also encourage the restoration and enhancement of ecological functions that should positively affect habitat for native plants, animals, and fish.

3. How would the proposal be likely to deplete energy or natural resources?

This proposal has no effect on energy depletion. Proposed changes will not deplete natural resources. By increasing the degree of consistency of the SMP and improving its usability, it should improve the administration of policies and regulations within SMP jurisdiction, and by doing so it may restore natural resources within the shoreline area.

Proposed measures to protect or conserve energy and natural resources are:

The proposed regulations are measures aimed at protecting natural resources along city shorelines as shown in Exhibits A-D. The proposal will have no effect on energy conservation, but is strongly linked to protecting remaining intact natural resources along the shoreline not already impacted by development.

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Proposed changes will not negatively affect environmentally sensitive or protected areas. By increasing the degree of consistency of the SMP and improving its usability, it should improve the administration of policies and regulations within SMP jurisdiction, and by doing so it may improve protections.

Proposed measures to protect such resources or to avoid or reduce impacts are:

The existing SMP establishes a standard of no net loss of environmental functions within the shoreline. This is intended to preserve and protect environmentally sensitive and protected areas through the policies and regulations in the SMP. Provisions of the SMP also encourage the restoration and enhancement of ecological functions that should positively affect environmentally sensitive and protected areas.

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed changes will not negatively affect land and shoreline use or compatibility. By increasing the degree of consistency of the SMP and improving its usability, it should improve the administration of policies and regulations within SMP jurisdiction, and by doing so it should improve the compatibility of land use and shoreline plans.

Proposed measures to avoid or reduce shoreline and land use impacts are:

The proposal itself aims to improve the compatibility of land use and shoreline plans.

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

The proposed changes to the SMP do not impact demands on transportation, public services, or utilities.

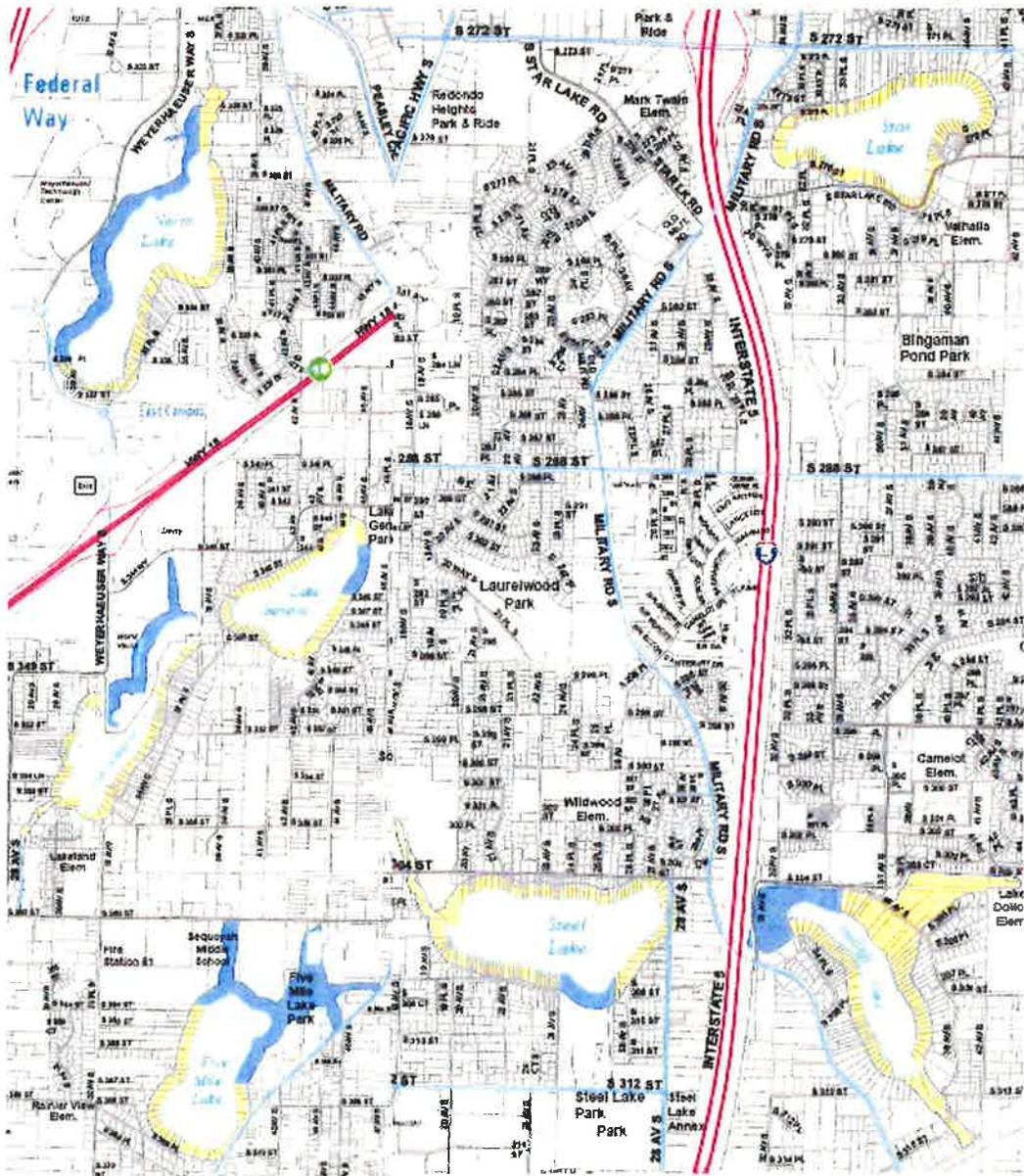
Proposed measures to reduce or respond to such demand(s) are:

Not applicable.

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

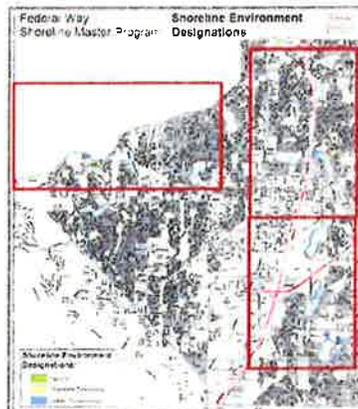
The proposal will not conflict with local, state, or federal laws, or requirements for the protection of the environment. The proposal aims to protect and enhance the environment within SMP jurisdiction. One of the purposes of the proposal is to ensure consistency between the SMP and changes in local and state policies.

EXHIBIT B



Shoreline Environment Designations:

- Natural
- Shoreline Residential
- Urban Conservancy



Shoreline Environment Designations in Federal Way and its Potential Annexation Areas

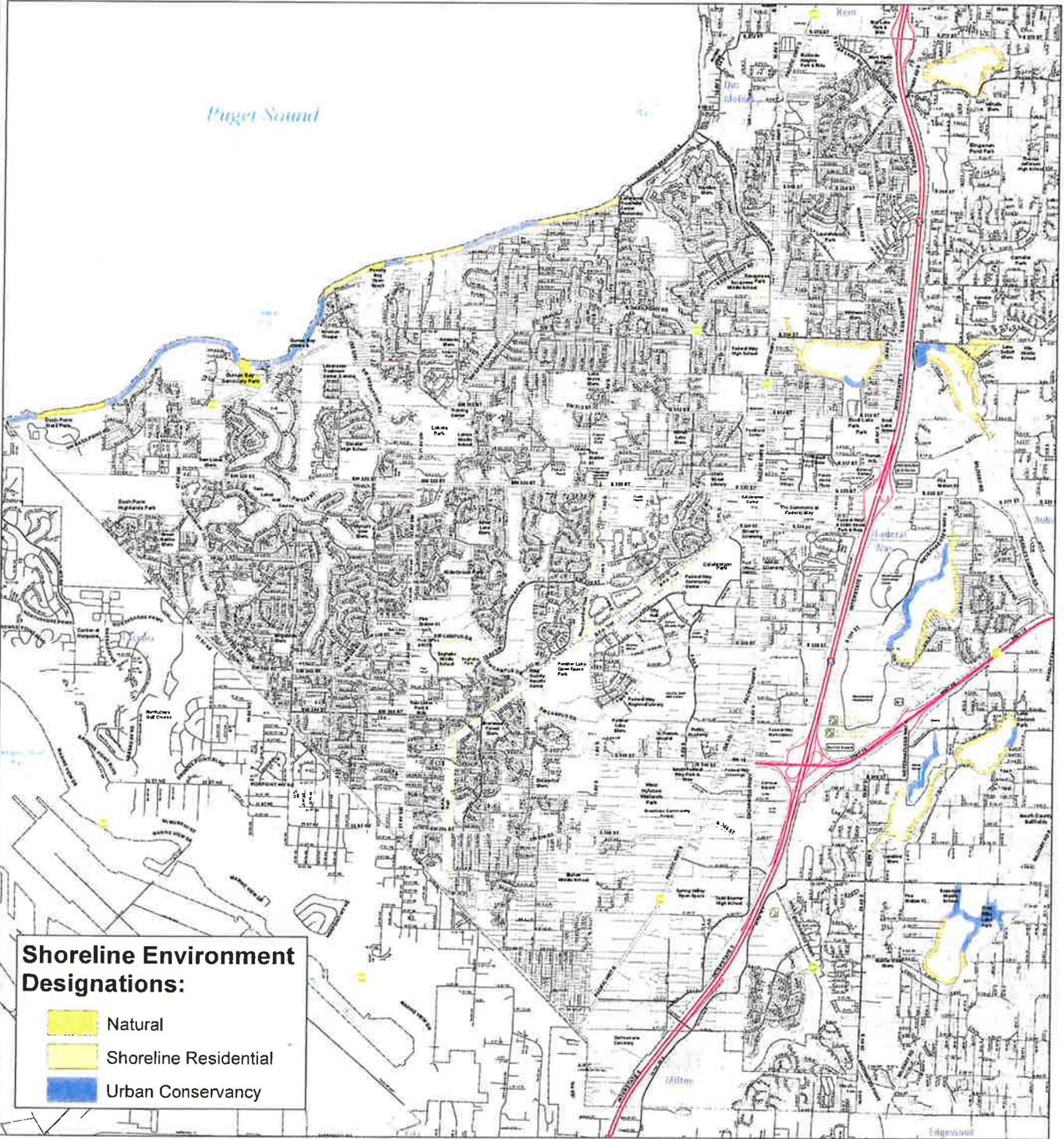
EXHIBIT C

Federal Way Shoreline Master Program

Shoreline Environment Designations

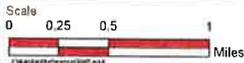
Map Date: October 2014
Effective Date: December 2, 2011
City of Federal Way
GIS Division
33325 8th Ave S
Federal Way, WA 98003
(206) 835-7000
www.cityoffederalway.com

Effective Date: December 2, 2011 by Ordinance # 11-258



Shoreline Environment Designations:

- Natural
- Shoreline Residential
- Urban Conservancy



This map is accompanied by GIS metadata and is a public representation.

Federal Way Shoreline Management Plan Federal Way and Its Potential Annexation Area

- Legend**
- City of Federal Way
 - Potential Annexation Area
 - Regulated Shoreline
 - 1A Puget Sound East
 - 1B Puget Sound - Dumas Bay
 - 1C Puget Sound West
 - 2 Steel Lake
 - 3 Star Lake
 - 4 Lake Dolloff
 - 5 Lake Geneva
 - 6 North Lake
 - 7 Lake Killarney
 - 8 Five Mile Lake



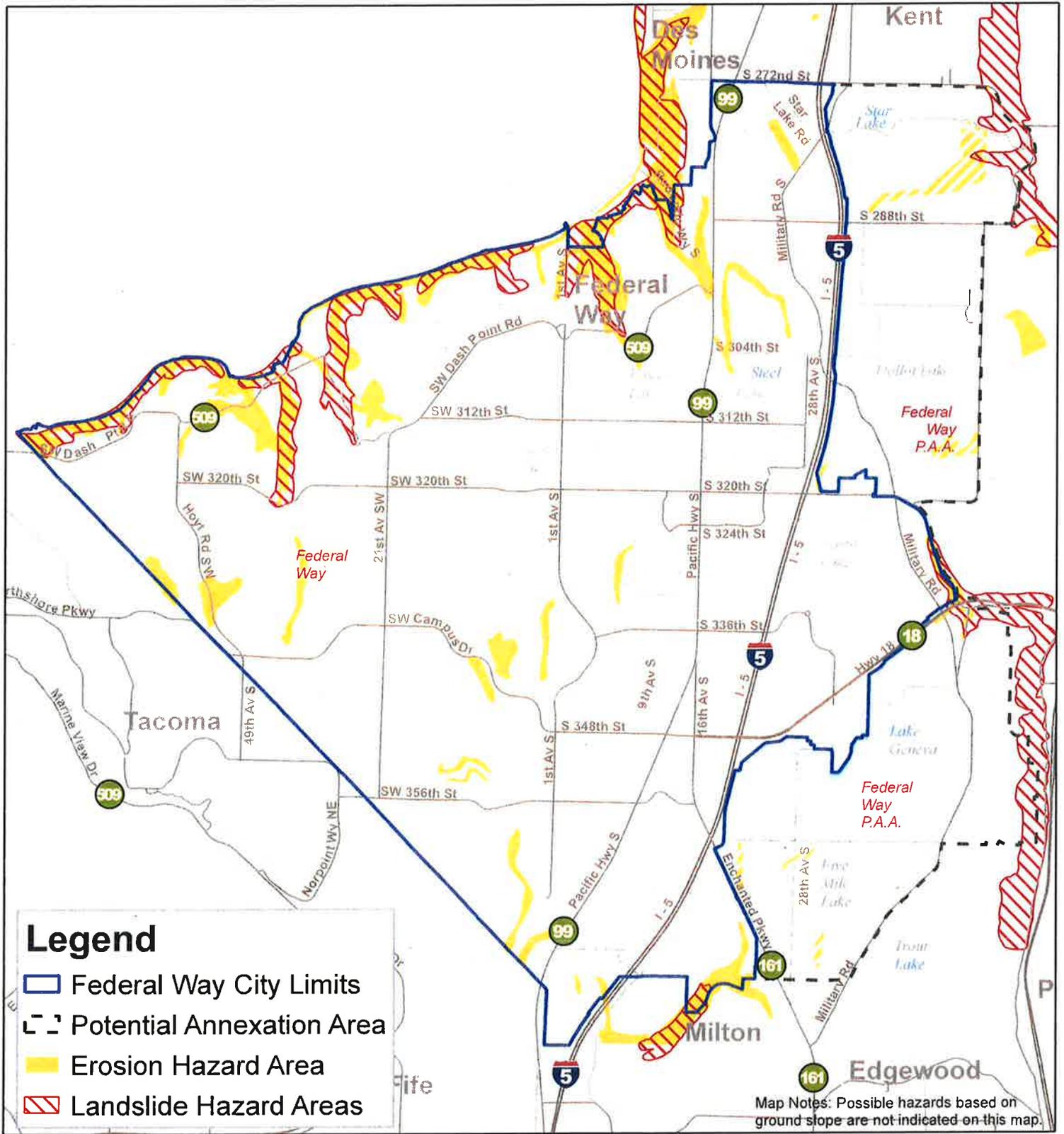
This map is accompanied by NO warranties and is simply a graphic representation.



Map IX-5 Geologic Hazards

EXHIBIT E

Map Date: February 2015
City of Federal Way
GIS Division
333 S 8th Ave S
Federal Way, WA 98003
253-835-7000
www.cityoffederalway.com



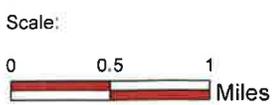
Legend

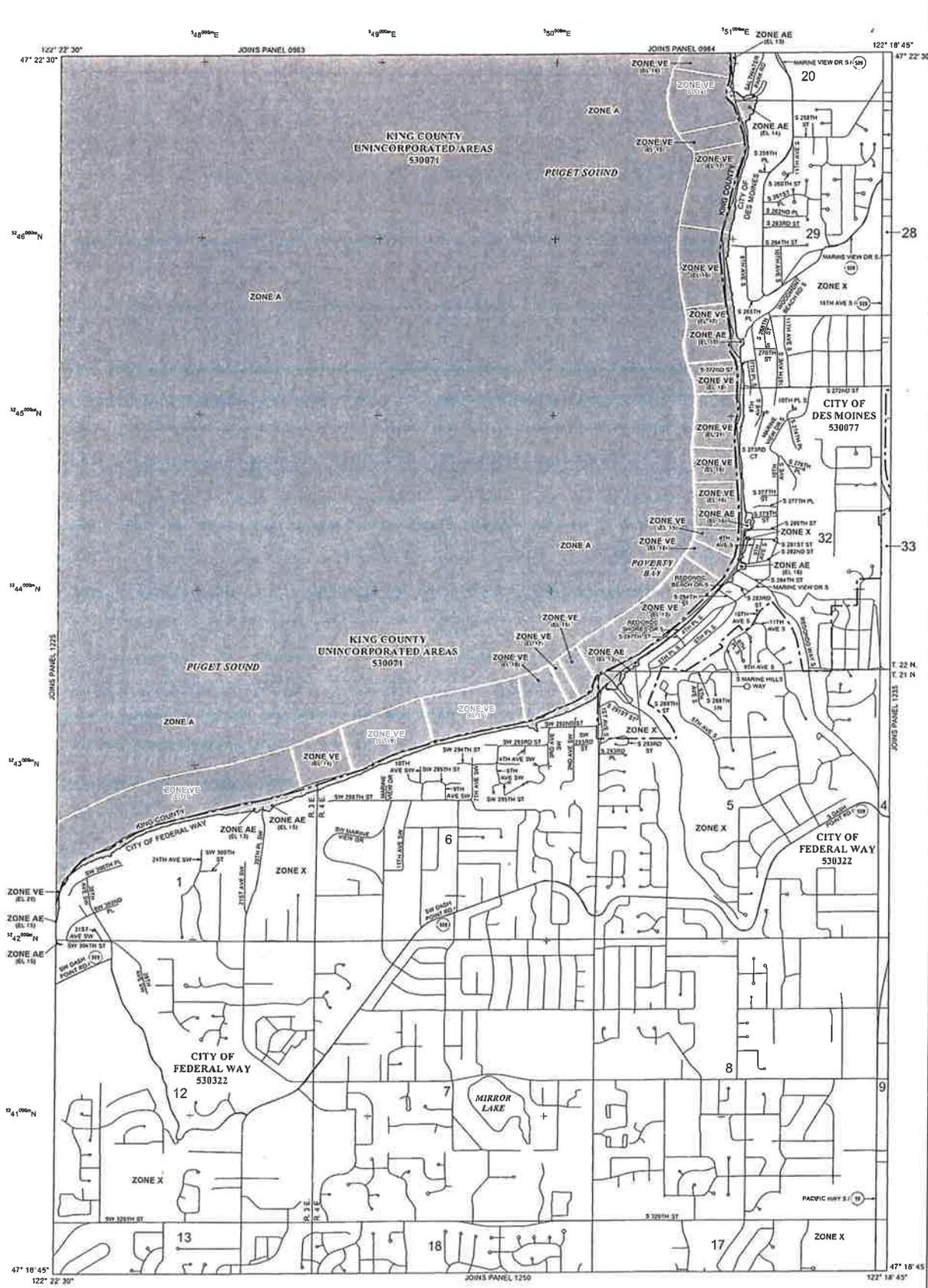
- Federal Way City Limits
- Potential Annexation Area
- Erosion Hazard Area
- Landslide Hazard Areas

Map Notes: Possible hazards based on ground slope are not indicated on this map.

Natural Environment Element

This map is intended for use as a graphical representation. The City of Federal Way makes no warranty as to its accuracy.





LEGEND

- SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. The Special Flood Hazard Area includes zones A, AE, AH, AO, AR, AV, VE, and V. The Base Flood Elevation is the mean-nurture elevation of the 1% annual chance flood.
- ZONE A**
No Base Flood Elevations determined.
- ZONE AE**
Base Flood Elevations determined.
- ZONE AH**
Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO**
Flood depths of 1 to 3 feet (usually shear flow on sloping terrain); average depths determined. For areas of abutted fan flooding, velocities also determined.
- ZONE AR**
Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was substantially deteriorated. Zone AR indicates that the former flood control system is being replaced to provide protection from the 1% annual chance or greater flood.
- ZONE AR9**
Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE AV**
Coastal flood zone with velocity hazard (wave action); no Base Flood Elevation determined.
- ZONE VE**
Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.
- FLOODWAY AREAS IN ZONE AE**
The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.
- OTHER FLOOD AREAS**
- OTHER AREAS**
- ZONE X**
Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.
- ZONE D**
Areas determined to be outside the 0.2% annual chance floodplain.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
- OTHERWISE PROTECTED AREAS (OPAs)**
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.
- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance Floodplain Boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary of Special Flood Hazard Area Zone and boundary showing Special Flood Hazard Areas of different Base Flood Elevations, flood depths, or flood velocities.
- Base Flood Elevation line and value; elevation in feet (EL 997)
- Base Flood Elevation value where uniform within zone; elevation in feet
- Cross section line
- Transect line
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
- 1000-meter Universal Transverse Mercator grid values, zone 12
- Bench mark (see explanation in notes to Users section of this FIRM panel)
- River Mile

MAP REPOSITORIES
Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
September 29, 1999

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL
May 16, 1999
(Date of Revision) - to change Base Flood Elevations, to update corporate limits, to add roads and road names, to take action to change Special Flood Hazard Areas, to change zone designations and to incorporate previously issued Letters of Map Revision.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-635-0820.



MAP SCALE 1" = 1000'

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 1230G

FIRM

FLOOD INSURANCE RATE MAP

KING COUNTY, WASHINGTON AND INCORPORATED AREAS

PANEL 1230 OF 1700
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

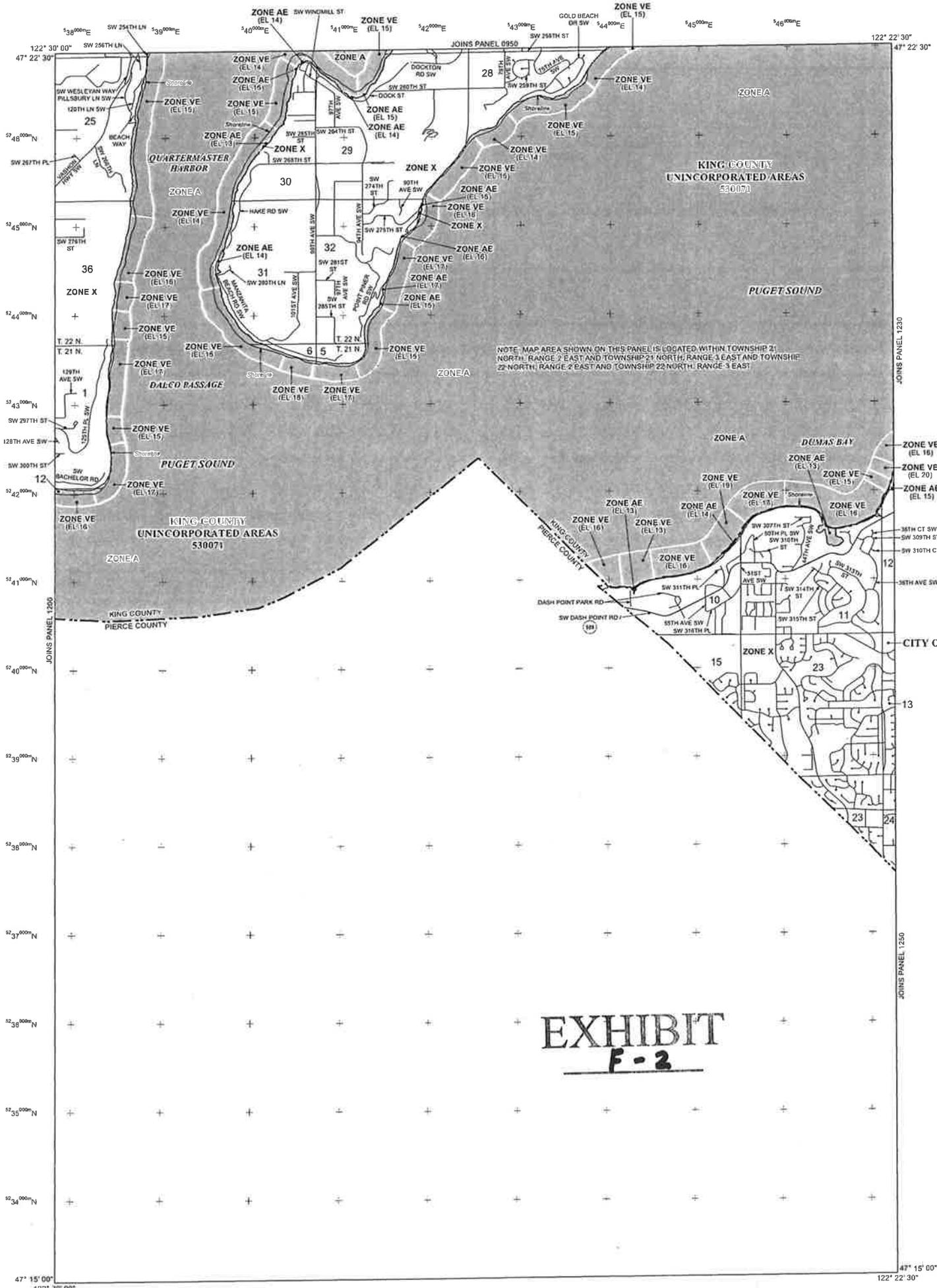
COMMUNITY	NUMBER	PANEL	SUFFIX
DES MOINES CITY OF	53077	1330	0
FEDERAL WAY, CITY OF	53072	1270	0
KING COUNTY	53081	1250	0

PRELIMINARY
FEBRUARY 1, 2013

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
53033C1230G
MAP REVISED

EXHIBIT
F-1



EXHIBIT

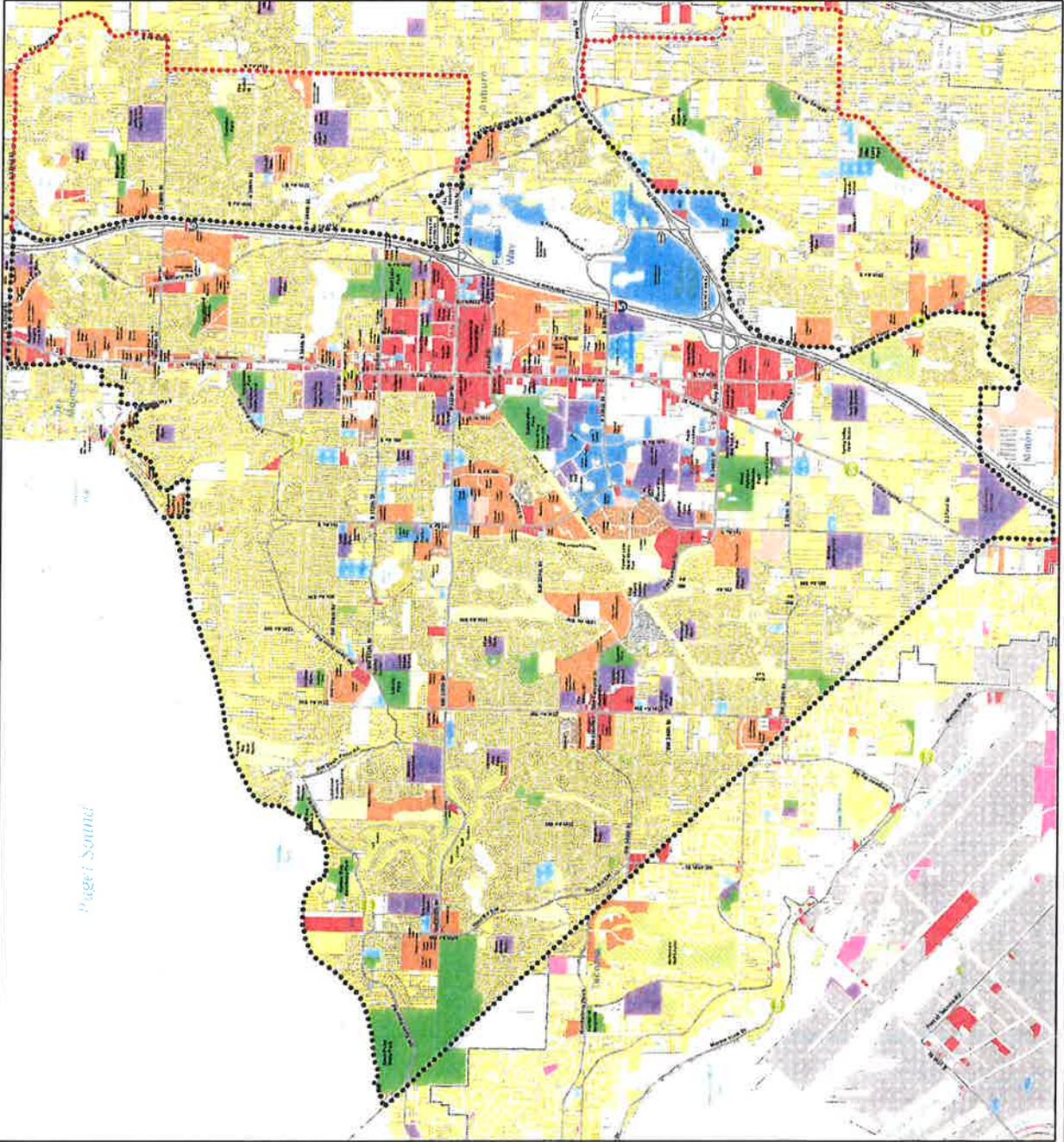
F-2

City of Federal Way Comprehensive Plan Generalized Existing Land Use

Land Use Element

- Legend**
- Federal Way City Limits
 - Potential Annexation Area
 - Commercial
 - Drainage
 - Industrial
 - Institutional Uses
 - Multi-Family Residential
 - Office
 - Open Space
 - Parks
 - Recreation
 - Religious Services
 - Senior Housing
 - Single Family Residential
 - Utilities
 - Vacant Land
 - Water

EXHIBIT G



Land use is based on information in King and Pierce County Assessor records.



City of Federal Way Comprehensive Plan

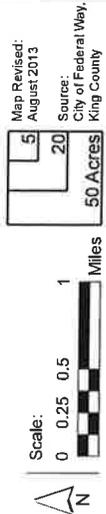
Zoning Designations

Land Use Element

EXHIBIT

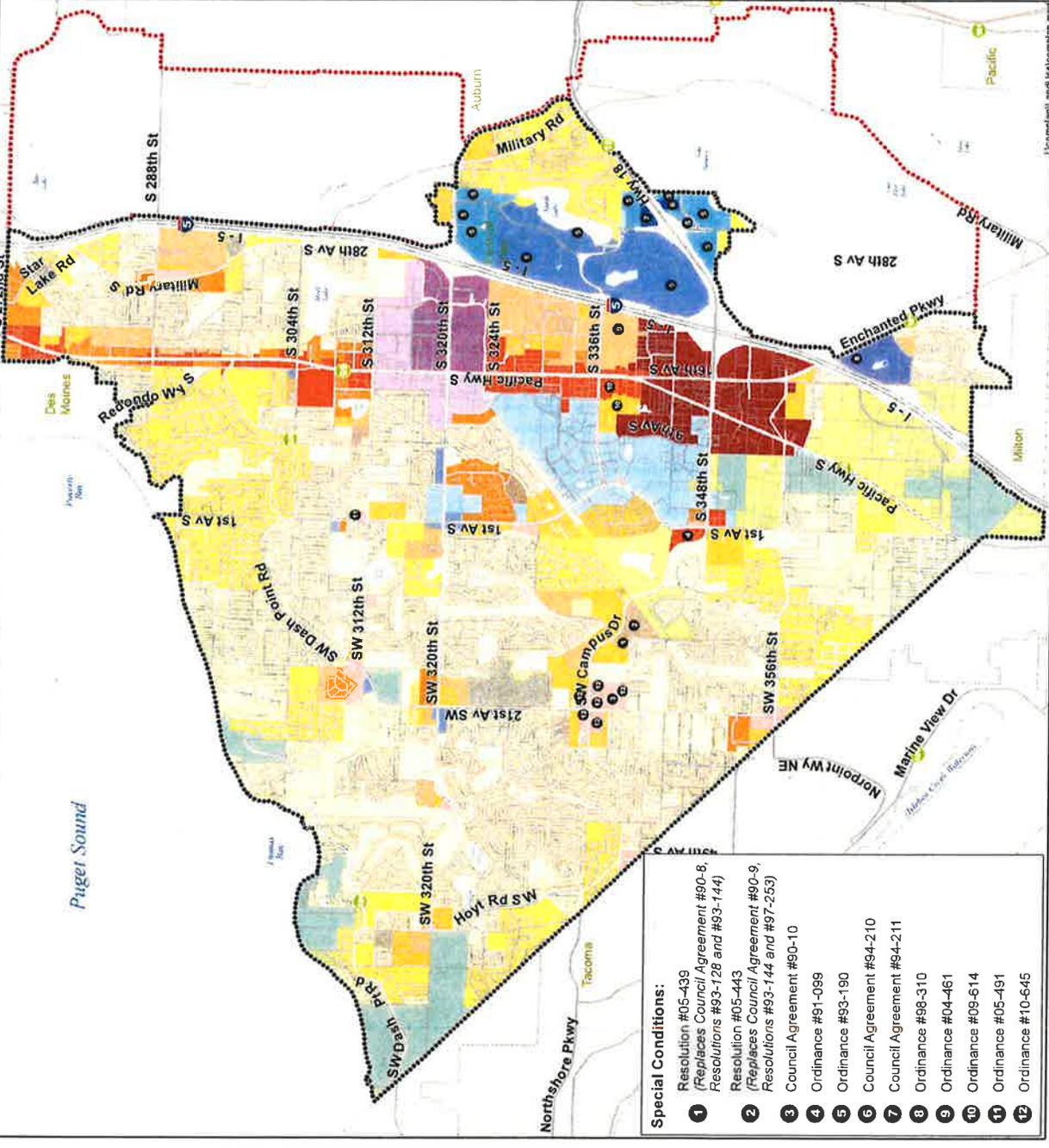


Some properties are governed by special conditions. This list appears on the left side of the map. These Zoning designations are effective August 14th, 2013.



Federal Way MAP II-2

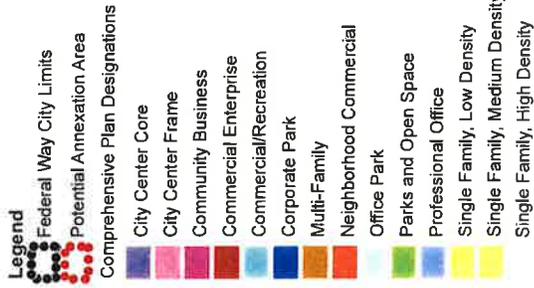
Note: This map is intended for use as a graphical representation only. The City of Federal Way makes no warranty as to its accuracy.



- Special Conditions:**
- Resolution #05-439 (Replaces Council Agreement #90-8, Resolutions #93-128 and #93-144)
 - Resolution #05-443 (Replaces Council Agreement #90-9, Resolutions #93-144 and #97-253)
 - Council Agreement #90-10
 - Ordinance #91-099
 - Ordinance #93-190
 - Council Agreement #94-210
 - Council Agreement #94-211
 - Ordinance #98-310
 - Ordinance #04-461
 - Ordinance #09-614
 - Ordinance #05-491
 - Ordinance #10-645

City of Federal Way Comprehensive Plan Designations

Land Use Element

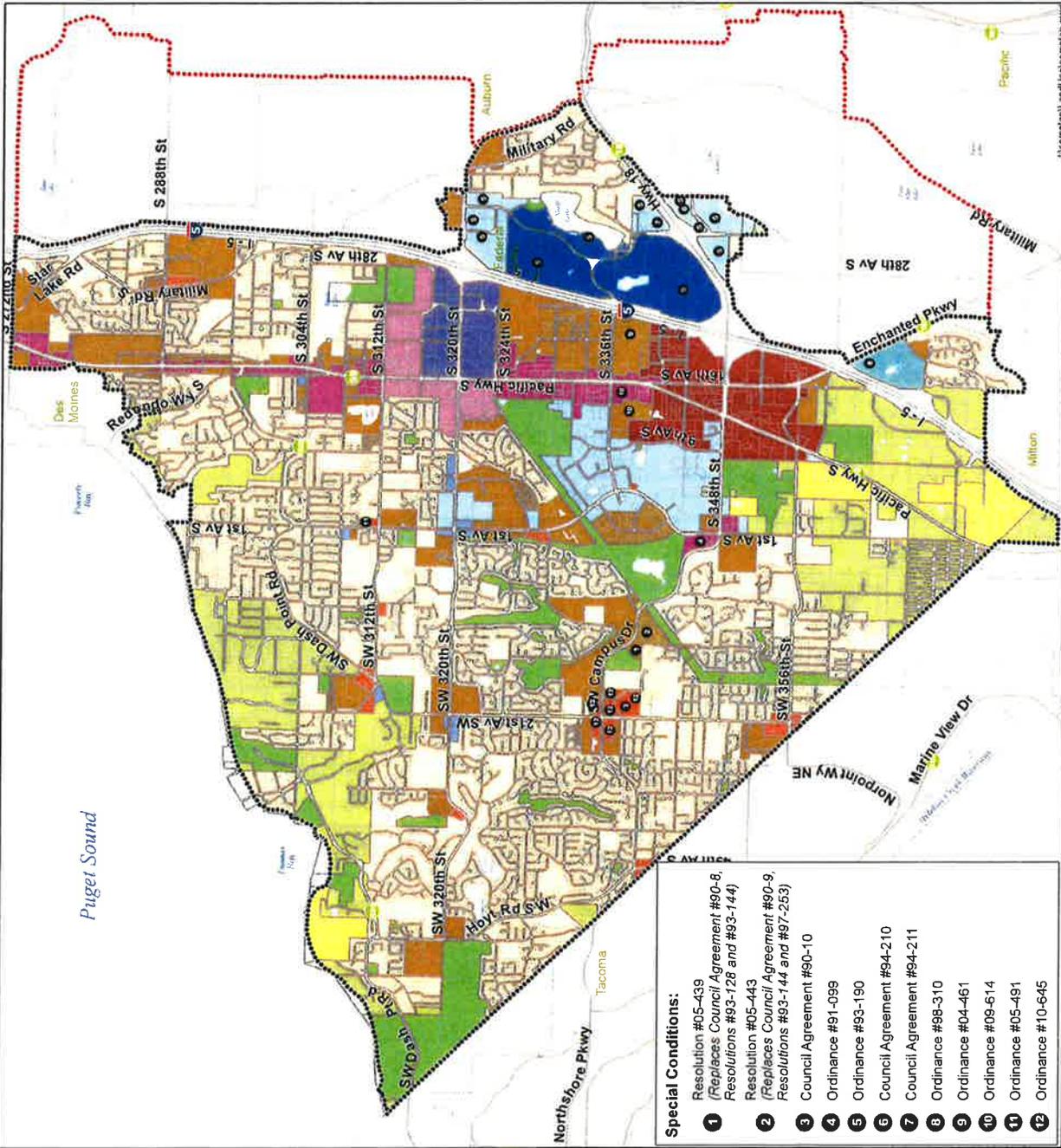


Some properties are governed by special conditions. This list appears on the left side of the map. These Comprehensive Plan Designations are effective August 2013.



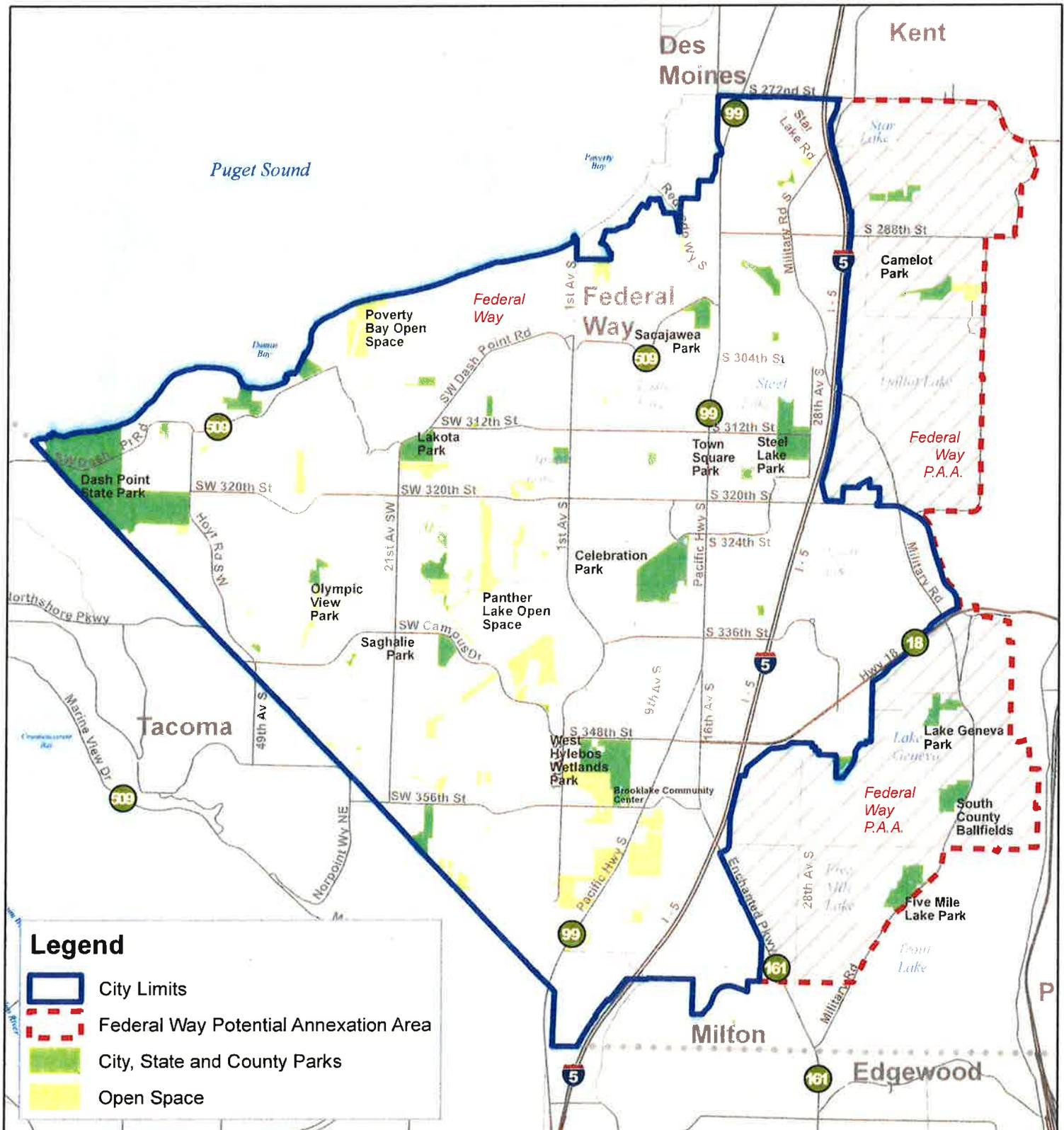
Federal Way MAP II-1

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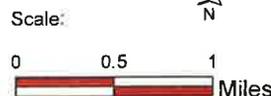


Map VI-4 Major Parks and Open Spaces

EXHIBIT
J



Capital Facilities Element



This map is intended for use as a graphical representation. The City of Federal Way makes no warranty as to its accuracy.