

**DETERMINATION OF NON-SIGNIFICANCE**

Description: **Terry Pettus Park Improvements** – Seattle Parks and Recreation is proposing to renovate Terry Pettus Park, a street-end pocket park on the eastern shore of Lake Union. The project will enhance the park features with more durable materials, improve accessibility, restore areas along the shoreline restoration and incorporate a 4,000 sq. ft. parcel into the park. Utility work associated with the project includes the replacement and extension of an existing public stormdrain pipe and outfall that discharges into Lake Union; construction of a new public storm drainage system within Fairview Avenue; reconfiguration of private storm laterals within the public right-of-way; construction of a new on-site private storm drainage collection system and outfall; and retrofitting (or reconstruction) of the existing combined sewer outfall. Approximately 1,305 cubic yards of soil will be removed during construction as part of the shoreline restoration work. The project also includes street and sidewalk improvements.

Proponent: **Seattle Parks and Recreation**


Location: **Terry Pettus Park, 2001 Fairview Avenue East, Seattle WA 98102**

Lead agency: **Seattle Parks and Recreation**

The lead agency for this proposal has determined that it does not have a probable significant adverse impact on the environment. 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 lead agency. This information is available to the public on request.

- There is no comment period for this DNS.
- This DNS is issued under 197-11-340(2); the lead agency will not act on this proposal for 14 days from the date of publication (July 31, 2023).

Written comments must be submitted by August 14, 2023.

Responsible official: Mike Schwindeller  
Position/title: Deputy Superintendent, Planning & Capital Development Branch, Seattle Parks and Recreation  
e-mail: mike.schwindeller@seattle.gov  
Address: 300 Elliott Avenue West, Suite 100, Seattle, WA 98119  
Date: 07/25/2023 Signature: 

**Please contact:** David Graves, Strategic Advisor, Seattle Parks and Recreation if you have questions or written comments about this determination.  
**Phone:** (206) 684-7048; **e-mail:** [david.graves@seattle.gov](mailto:david.graves@seattle.gov).

You may appeal this determination to **Office of the Hearing Examiner at PO Box 94729, Seattle, WA 98124-4729** or 700 Fifth Avenue, Suite 4000, Seattle, WA 98104 no later than **5:00 pm on August 21, 2023** by **Appeal Letter** and **\$85.00 fee**. You should be prepared to make specific factual objection. Contact the Seattle Examiner to read or ask about the procedures for SEPA appeals.

City of Seattle

ANALYSIS AND DECISION OF  
SEATTLE PARKS AND RECREATION

Proposal Name: **Terry Pettus Park Improvements**

Address of Proposal: **Terry Pettus Park, 2001 Fairview Avenue East, Seattle WA 98102**

**SUMMARY OF PROPOSED ACTION**

Seattle Parks and Recreation is proposing to renovate Terry Pettus Park, a street-end pocket park on the eastern shore of Lake Union. The project will enhance the park features with more durable materials, improve accessibility, restore areas along the shoreline restoration and incorporate a 4,000 sq. ft. parcel into the park. Utility work associated with the project includes the replacement and extension of an existing public storm drain pipe and outfall that discharges into Lake Union; construction of a new public storm drainage system within Fairview Avenue; reconfiguration of private storm laterals within the public right-of-way; construction of a new on-site private storm drainage collection system and outfall; and retrofitting (or reconstruction) of the existing combined sewer outfall. Approximately 1,305 cubic yards of soil will be removed during construction as part of the shoreline restoration work. The project also includes street and sidewalk improvements.

**SEPA DETERMINATION: Determination of Non-Significance (DNS)**

**BACKGROUND DATA**

Terry Pettus Park is a small street-end pocket park located on the eastern shore of Lake Union, in the Eastlake neighborhood. The park provides access to Lake Union with areas for sitting and a floating dock. It is a park that provides opportunities for waterfront recreational use with the character of a small, green pocket park serving the neighborhood. There is a need to enhance the park features with more durable materials, improve accessibility, and improve the shoreline for people and juvenile salmonids. The site is surrounded by commercial/industrial maritime related uses to the south, floating homes to the north and multi-family and single-family homes to the east. There is on-street parking adjacent to the park but no on-site parking. The southerly portion of the site is located in an identified Environmentally Critical Areas (ECAs), as indicated on the City's GIS database - Liquefaction Prone ECA.

**PROPOSAL DESCRIPTION**

Seattle Parks and Recreation (SPR) is proposing to renovate Terry Pettus Park. The project will enhance the waterfront recreational amenities at the park and water access at the park by restoring the existing pier, dock and float and enhance water views from the park. The project

also includes enhanced landscaping and irrigation and incorporates shoreline habitat restoration. SPR purchased a small approximately 4,000 sq. ft. shoreline parcel adjacent to the south boundary of the existing park and will incorporate this parcel into the overall improvements at the park. Utility work at the site includes the replacement and extension of the existing Seattle Public Utilities (SPU) owned storm drain pipe and outfall which runs under the park and discharges into Lake Union; construction of a new public storm drainage system within the Fairview Avenue East right-of-way; reconfiguration of the private storm laterals within the public right-of-way; construction of a new on-site private storm drainage collection system and outfall within the park; and retrofitting (or reconstructing) of the existing combined sewer outfall and pipe running through the park. Street and sidewalk improvements will also be made in the Fairview Avenue right-of-way.

As noted in the checklist, the project will remove the existing timber retaining walls and shoreline bulkheads, with their associated backfill to pull the back shoreline closer to its original historic location. It is estimated that approximately 1,305 cu.yds. of soil will be permanently removed as part of this shoreline work and approximately 152 cu.yds. of soil will be imported to the site for landscaping. An additional approximately 547 cu.yds of excavation and backfill (net import) is associated with the installation of concrete and gabions. All the applicable BMP's for construction site management will be implemented during construction.

## **ANALYSIS – SEPA**

Initial disclosure of potential impacts from this project was made in the applicant's environmental checklist, dated June 13, 2023. The basis for this analysis and decision is formed from information in the checklist, project plans, the lead agency's familiarity with the site and experience with review of similar projects.

The SEPA Overview Policy (SMC 23.05.665) discusses the relationship between the City's code/policies and environmental review. The Overview Policy states, in part, "[w]here City regulations have been adopted to address an environmental impact; it shall be presumed that such regulations are adequate to achieve sufficient mitigation". The Policies also discuss in SMC 23.05.665 D1-7, that in certain circumstances it may be appropriate to deny or mitigate a project based on adverse environmental impacts. This may be specified otherwise in the policies for specific elements of the environment found in SMC 25.05.675. In consideration of these policies, a more detailed discussion of some of the potential impacts is appropriate.

### **Short Term Impacts**

The following temporary or construction-related impacts are expected: hydrocarbon emissions from construction vehicles and equipment; increased dust caused by construction activities; potential soil erosion and disturbance to subsurface soils during site work; increased noise and traffic from construction equipment and personnel.

Several adopted codes and/or ordinances provide mitigation for some of the identified impacts. The Stormwater, Grading and Drainage Control Code requires that soil erosion control

techniques be initiated for the duration of construction. Erosion will be prevented by implementation of a required Temporary Erosion Control and Sedimentation Plan. Best Management Practices, such as mulching and seeding will be implemented at the site to minimize erosion during construction. Puget Sound Clean Air Agency regulations require control of fugitive dust to protect air quality. The Building Code provides for construction measures and life safety issues. The Noise Ordinance regulates the time and amount of construction noise that is permitted in the city. Compliance with these codes and/or ordinances will lessen the environmental impacts of the proposed project.

The impacts associated with the construction are expected to be minor and of relatively short duration. Compliance with the above applicable codes and ordinances will reduce or eliminate most adverse short-term impacts to the environment. However, impacts from construction traffic and construction noise and impacts to recreation warrant further discussion.

### ***Construction Traffic***

The site is adjacent to a City arterial street which provides convenient truck access consistent with the requirements of the Street Use Ordinance. As noted above, a total of approximately 2,000 cubic yards of materials may be excavated, removed and/or imported and graded across the site. There will be limited construction traffic beyond materials, equipment and construction workers entering and leaving the site. The site several blocks from Eastlake Avenue East, a City Principal Arterial and minor freight route. Given the proximity of a City arterial, construction access and materials hauling can be accommodated consistent with City requirements and with little or no impacts to the surrounding neighborhood. As such, traffic impacts associated with the project construction are not anticipated to be significant and thus no conditioning is necessary or warranted.

### ***Noise***

Construction activities will be confined to weekdays. Hours of construction are limited by the Seattle Noise Ordinance, SMC ch. 25.08, to 7:00 a.m. and ten 10:00 p.m. on weekdays (SMC 25.08.425). The reality of the local construction industry is that contractors typically work from 7 a.m. to 4 p.m.; the likelihood that any construction activities will occur up to 10 p.m. is slight. The Noise Ordinance also regulates the loudness (dB) of construction activities, measured fifty (50) feet from the subject activity or device. The City has dedicated noise inspectors to monitor construction activities and respond to construction complaints. Compliance with the City's Noise Ordinance will prevent any significant adverse short-term noise impacts and thus no further conditioning is necessary or warranted.

### ***Recreation***

Terry Pettus Parks sees significant usage, particularly during the warm summer months because it provides access to Lake Union. Parking at the site is very limited so it is likely used predominantly by nearby residents and members of the public who access the site by public transportation on Eastlake and Fairview Avenues or by bicycle; the park is located on the Cheshiahud Lake Union Loop which provides access for cyclists and pedestrians to destinations

around Lake Union via public rights of way. There are nearby public street end parks such as the East Louisa & East Lynn Street Ends that provide similar recreational experiences and access to the water. While the park is closed for construction, the public will be directed to these nearby resources and Lake Union Park which is also in close proximity to the site. Given the nearby shoreline recreation options, no significant adverse temporary recreation impacts are anticipated, and no mitigation is warranted or necessary.

Compliance with applicable codes, ordinances and regulations will be adequate to achieve sufficient mitigation.

## **Long Term Impacts**

### ***Recreation***

The improved park will serve the same users as it does today. With the additional 4,000 sq.ft. park expansion, access will be improved and there will be more space overall to accommodate park users. No significant long-term adverse recreation impacts associated with the proposed improvements are anticipated, and no mitigation is warranted or necessary.

### ***Traffic & Parking***

The improved park will serve the same users as it does today. With the additional 4,000 sq.ft. park expansion, parking for people with mobility challenges is added and there will be more space overall to accommodate park users. The site is well served by public transit and there will be both on-site and on-street parking adjacent to the park to accommodate those few people that do drive to the park. No significant adverse traffic and/or parking impacts associated with the improvements to the already developed park are anticipated and thus no mitigation is warranted or necessary.

### ***Endangered Species/ habitat***

One of the purposes of the overall project is to improve the shoreline of Lake Union and to provide better juvenile salmonid habitat. Removal of the existing shoreline armoring and re-grading of the beach area will provide a gentler shoreline slope in this area, improve substrate quality, and increase aquatic area. The proposed improvements that will enhance habitat at the site by adding gravels along the shoreline with logs, boulders, and overhanging vegetation similar to a natural shoreline. The existing timber bulkhead will be demolished and a new bulkhead constructed inboard to enlarge the shallow water area for use by juvenile salmonids. As such, no significant adverse fish and wildlife habitat related impacts are anticipated and thus no mitigation is warranted or necessary.

Upon completion of the project, no long term adverse environmental impacts are anticipated and thus no conditioning is necessary or warranted.

**DECISION**

This decision was made after the responsible official, on behalf of the lead agency, reviewed a completed environmental checklist and other information on file with the responsible department. This constitutes the Threshold Determination and final decision on application of SEPA’s substantive authority and mitigation provisions. The intent of this declaration is to satisfy the requirement of the State Environmental Policy Act (RCW 43.21.C), including the requirement to inform the public of agency decisions pursuant to SEPA.

- Determination of Non-Significance. This proposal has been determined to not have a significant adverse impact upon the environment. An EIS is not required under RCW 43.21C.030(2)(C).
  
- Determination of Significance. This proposal has or may have a significant adverse impact upon the environment. AN EIS is required under RCW 43.21C.030(2)(C).

Signature:

  
\_\_\_\_\_  
David Graves, AICP, Strategic Advisor  
Planning & Capital Development Branch  
Seattle Parks and Recreation

Date: July 25, 2023

# **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 [\[HELP\]](#)

1. Name of proposed project, if applicable: Terry Pettus Park
2. Name of applicant: Seattle Parks and Recreation
3. Address and phone number of applicant and contact person: Toby Ressler, (206) 615-1482
4. Date checklist prepared: June 13 2023
5. Agency requesting checklist: Seattle Parks and Recreation
6. Proposed timing or schedule (including phasing, if applicable): Construction between 2023 - 2025.
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. No.
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. A geotechnical engineering report was prepared by PanGEO, dated June 30, 2022
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. SPR is not aware of any other proposals that directly affect the property.
10. List any government approvals or permits that will be needed for your proposal, if known.  
The following applications are in process:  
At the federal level - JARPA and ESA with the Army Corps of Engineers.  
At the State level – WDFW  
At the city level - Master Use Permit, SIP, and Building Permits.
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.)

Renovate the street-end pocket park located on the eastern shore of Lake Union. Project will maintain the waterfront recreational use and character of the small, green pocket park serving the Eastlake neighborhood, enhance the park features with more durable materials, improve accessibility, and incorporate shoreline restoration. Incorporate an approx. 4,000 sq. ft. shoreline parcel addition into the park (located directly south of park). Enhance waterfront recreational activities and enhance water views and water access of the park, restoring pier, dock and float. Enhance landscaping, install irrigation, and incorporate shoreline habitat restoration. Project utility work includes: replacement and extension of the existing SPU storm drain pipe outfall running under the Park and into Lake Union; construction of new public storm drainage system within Fairview Ave E; reconfiguring private storm laterals within the public right-of-way; construction of new on-site private storm drainage collection system and outfall; and retrofitting (or reconstruction) of the existing combined sewer outfall (CSO) and pipe running through the park parcel. Project also includes street and sidewalk improvements.



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.

Terry Pettus Park - 2001 Fairview Ave. E, Seattle, WA 98102

## **B. Environmental Elements** [\[HELP\]](#)

### **1. Earth** [\[help\]](#)

a. General description of the site:

(circle one): Flat, rolling, hilly, steep slopes, mountainous, other: sloped freshwater shoreline

b. What is the steepest slope on the site (approximate percent slope)? 15%

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. Fill soils

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. The City of Seattle's GIS website identified a small area of 40%+ steep slopes roughly 80 feet to the north of the project site.

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. The project will remove old timber retaining walls and shoreline bulkheads with its associated backfill to pull the shoreline closer to its original location. It is estimated that there will be 1,305 cubic yards of soil that will be removed and 152 yards of imported soil brought to the site for landscaping. Approximately 547 cubic yards of excavation and backfill (net ) import) associated with the installation of concrete and gabions will be needed.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. It is possible that some erosion could occur during construction. There will be a temporary erosion control plan as part of the construction project that includes a silt curtain to protect Lake Union from silty runoff, see item h below..

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? Approximately 28.2%.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: Temporary siltation fencing will be installed at the shoreline and a temporary silt curtain will be installed in the lake as part of the project's construction.

## 2. Air [\[help\]](#)

- 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. Heavy equipment exhaust during construction. During operation and maintenance, it will be limited to the exhaust from Parks Dept. Service trucks.
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. None anticipated.
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: None.

## 3. Water [\[help\]](#)

### a. Surface Water: [\[help\]](#)

- 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. Lake Union, a freshwater lake in Seattle. If appropriate, state what stream or river it flows into.
- 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. Yes, see attached plans.
- 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. We are anticipating the removal of old timber bulkheads and have estimated the removal of approximately 13.56 cubic yards of material within the OWHW line.
- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. None is anticipated.
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. No.
- 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. No.

### b. Ground Water: [\[help\]](#)

- 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. No.
- 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. None.

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. Stormwater runoff from the park will be evenly distributed to flow towards Lake Union either through the gabion walls or via a dispersal trench at the sound end of the park site and new 6" or 8" outfalls above the OHWM. Stormwater from the adjacent right-of-way is conveyed to an existing Seattle Public Utilities stormwater pipe that is located below the park with an existing stormwater outfall.
- 2) Could waste materials enter ground or surface waters? If so, generally describe. Anything spilled on the pavement has the potential to enter the surface waters of Lake Union.
- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. The drainage pattern is not affected by the project.

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: None.

**4. Plants** [\[help\]](#)

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

- 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? The goal is to remove about 4200 s.f. of non-native and invasive plant materials during the demolition phase. Japanese Knotweed is prevalent at the park site.
- c. List threatened and endangered species known to be on or near the site. None.
- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: See planting plans. The intention is to replicate a freshwater bluff edge habitat typical of Central Puget Sound.
- e. List all noxious weeds and invasive species known to be on or near the site. Japanese Knotweed (*Polygonum cuspidatum*).

**5. Animals** [\[help\]](#)

- 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, osprey, duck, crow, pigeon, heron, eagle, songbirds:

mammals: otter, raccoon:

fish: bass, salmon

- b. List any threatened and endangered species known to be on or near the site. ESA listed salmonids move through the Ballard Locks into the Lake Union and Lake Washington hydrological systems, including Chinook (King), Sockeye (Red), and Coho (Silver) salmon.
- c. Is the site part of a migration route? If so, explain. Yes, Lake Union is a major freshwater body in Seattle and is likely part of a number of avian migration routes and Lake Union is a migration corridor for salmon in the Lake Washington, Lake Sammamish, Cedar River systems – Pacific Flyway for migratory waterfowl.
- d. Proposed measures to preserve or enhance wildlife, if any: Addition of an osprey nesting platform, new gravel beach, new native plantings.
- e. List any invasive animal species known to be on or near the site. None.

## **6. Energy and Natural Resources** [\[help\]](#)

- 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. Site lighting of the stairways for safety purposes, operation of the irrigation controller, and one maintenance outlet are the anticipated electrical needs on the site.
- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. No.
- 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: LED lighting will be used at the stairways.

## **7. Environmental Health** [\[help\]](#)

- 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. None.
- 1) Describe any known or possible contamination at the site from present or past uses. The site is built on fill soils over the old shoreline of Lake Union.
  - 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. None.

- 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. None is anticipated.
- 4) Describe special emergency services that might be required. None is anticipated.
- 5) Proposed measures to reduce or control environmental health hazards, if any: None.

b. Noise

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? The site is on the eastern shore of Lake Union and adjacent to Fairview Avenue. Thus, existing traffic noise from Fairview as well as float plane operations on Lake Union provide the bulk of the sound impact on the site
- 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. The site operates on Seattle Park's hours of dusk to dawn. The site is for pedestrian use as well as for placing canoes and/or kayaks into the water. Noise from the site will be limited to people. Two parking stalls adjacent to the site may generate limited automotive noise.
- 3) Proposed measures to reduce or control noise impacts, if any: None is anticipated.

**8. Land and Shoreline Use** [\[help\]](#)

- 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. Current use of the site is park. The property to the north is a houseboat community. The property to the south is zoned industrial. Properties to the east are 2-4 story office buildings.
- 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? No.
  - 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how: None.
- c. Describe any structures on the site. An existing floating dock and overwater connecting gangway.
- d. Will any structures be demolished? If so, what? An existing floating dock, overwater boardwalk, dock structures, timber retaining walls..
- e. What is the current zoning classification of the site? The site is within the Seattle street right-of-way and is at the intersection of four zoning designations: North is SF5000, South is IG1 U/45, east is C1-55 (M), Northeast is LR3 (M).
- f. What is the current comprehensive plan designation of the site? None.

- g. If applicable, what is the current shoreline master program designation of the site? UM & UR
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. Liquefaction Prone ECA.
- i. Approximately how many people would reside or work in the completed project? None.
- j. Approximately how many people would the completed project displace? None.
- k. Proposed measures to avoid or reduce displacement impacts, if any: None.
- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: None.
- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any: None.

**9. Housing** [\[help\]](#)

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. None.
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. None.
- c. Proposed measures to reduce or control housing impacts, if any: None.

**10. Aesthetics** [\[help\]](#)

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? None.
- b. What views in the immediate vicinity would be altered or obstructed? More views of Lake Union will be created.
- c. Proposed measures to reduce or control aesthetic impacts, if any: None.

**11. Light and Glare** [\[help\]](#)

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? None.
- b. Could light or glare from the finished project be a safety hazard or interfere with views? No.
- c. What existing off-site sources of light or glare may affect your proposal? None.
- d. Proposed measures to reduce or control light and glare impacts, if any: Lighting is limited to downward facing LED lights to illuminate stair treads for public safety.

**12. Recreation** [\[help\]](#)

- a. What designated and informal recreational opportunities are in the immediate vicinity? The project site is a park.
- b. Would the proposed project displace any existing recreational uses? If so, describe. No. Currently the park does not meet ADA standards. The goal of the work is to improve shoreline access for people of all abilities, which would increase the number of recreational users.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: None.

**13. Historic and cultural preservation** [\[help\]](#)

- 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. None.
- 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? None that we are aware of.
- c. 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. A Historical Resource Survey is being prepared.
- d. 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. None are anticipated.

**14. Transportation** [\[help\]](#)

- 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. The majority of the park site is within the street right of ways of Fairview Avenue East and East Newton Street. The remainder of the park site is owned by Seattle Parks and Recreation
- 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? The park is not serviced by transit, the nearest transit line is Metro bus route 70, approximately 900 feet uphill to the east on Eastlake Avenue East.
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? The project proposes to construct two parking spaces, one for drop-off/pickup/park maintenance and the other an accessible stall with adjoining transfer aisle. The project will eliminate four ad-hoc 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). A new crosswalk and curb cut will be added on Fairview

Avenue East, to the southwest of an existing curb cut. New curbing will be added along the length of the park site on the west side of Fairview Avenue East.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. None.
- 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 nonpassenger vehicles). What data or transportation models were used to make these estimates? The park site is pedestrian-oriented. Vehicle use is limited to canoe/kayak users who use the site as a hand-carry boat launch. It is estimated that 10-15 vehicles per day use the site as a put-in for their hand-carry watercraft.
- 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. No.
- h. Proposed measures to reduce or control transportation impacts, if any: None.

#### **15. Public Services** [\[help\]](#)

- 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. No.
- b. Proposed measures to reduce or control direct impacts on public services, if any. None.

#### **16. Utilities** [\[help\]](#)

- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other: storm sewer
- 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. Electrical is required for the irrigation control and stairway lighting. Water is required for irrigation of the plant materials. Storm water and sanitary sewer utility work includes: replacement and extension of the existing SPU storm drain pipe outfall running under the Park and into Lake Union; construction of new public storm drainage system within Fairview Ave E; reconfiguring private storm laterals within the public right-of-way; construction of new on-site private storm drainage collection system and outfall; and retrofitting (or reconstruction) of the existing combined sewer outfall (CSO) and pipe running through the park parcel.



**C. Signature** [\[HELP\]](#)

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: *Toby Ressler*

Name of signee Toby Ressler

Position Project Manager

Agency/Organization CITY OF SEATTLE

Date Submitted: 07/14/2023

>>>>CAUTION - CALL 811<<<<  
**UTILITY NOTIFICATION CENTER**  
**BEFORE YOU DIG!**  
 WWW.CALL811.COM

Also, verify all underground utilities not located by the 811 service by using a commercial location service and call SPR Inspection Request Line (206) 684-7034.

**Project Team**

**Owner:**  
 Seattle Department of Parks and Recreation  
 300 Elliott Ave W, Suite 100  
 Seattle, Washington 98119  
 P: 206.684.9286

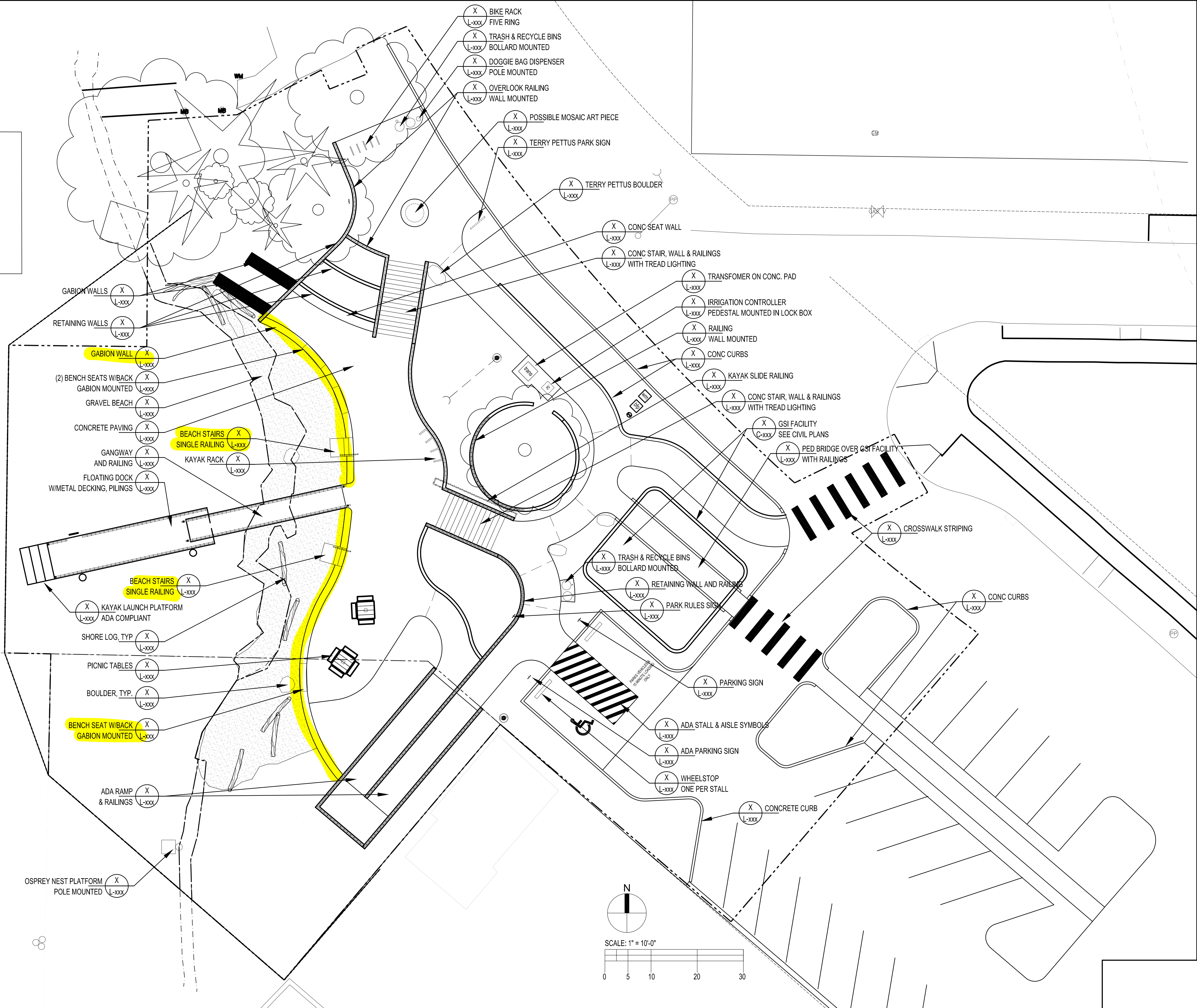
**Landscape Architect:**  
 Jones & Jones Architects, Landscape Architects, Planners  
 105 S Main Street, Suite 300  
 Seattle, WA 98104  
 P: 206.624.5702

**Civil Engineer:**  
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 1601 5th Avenue, Suite 1600  
 Seattle, WA 98101  
 P: 206.622.5822

**Structural Engineer:**  
 KPFF Consulting Engineers  
 1601 5th Avenue, Suite 1600  
 Seattle, WA 98101  
 P: 206.622.5822

**Electrical Engineer:**  
 BrN Engineering, Inc.  
 210 3rd Avenue, Suite 2C  
 Seattle, WA 98104  
 P: 206.224.6446

**Permitting Consultant:**  
 Hart Crowder  
 3131 Elliott Avenue, Suite 600  
 Seattle, Washington 98121  
 Tel 206.324.9530



3		
2		
1		
NO.	REVISION	DATE

**REVIEWED:** \_\_\_\_\_ **DATE:** \_\_\_\_\_  
 PARK ENGINEER  
 All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

**JONES & JONES**  
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 LANDSCAPE ARCHITECTS  
 PLANNERS  
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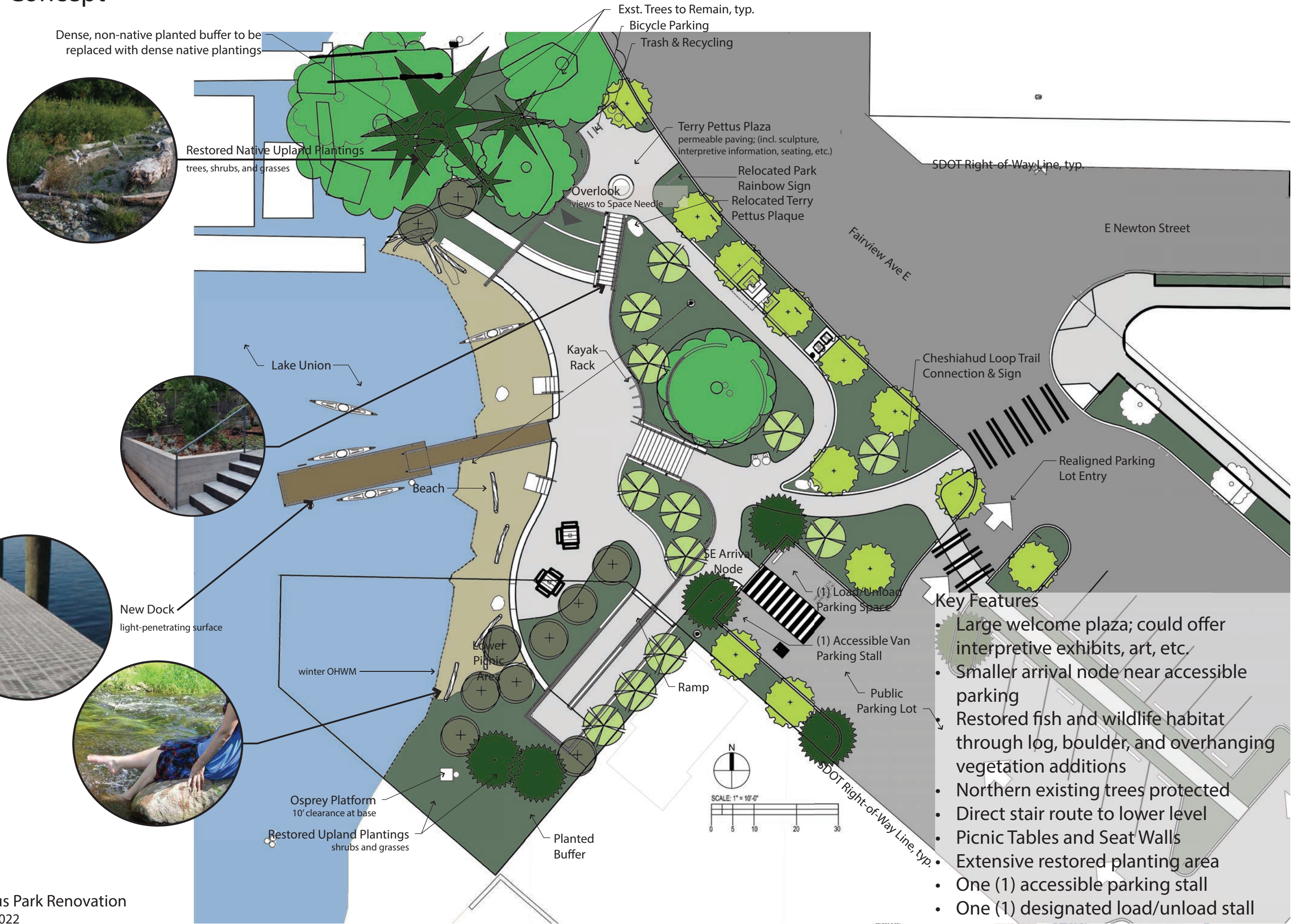


**TERRY PETTUS PARK  
 RENOVATION PROJECT**

**SITE PLAN**

<b>DESIGNED</b> DAD	<b>DATE</b> 3/26/2021
<b>DRAWN</b> DAD	
<b>CHECKED</b> DAD	<b>SHEET</b> XX OF XX
<b>ORDINANCE NO.</b> xxxxx	L-100
<b>CONTRACT NO.</b> xxxxx	
<b>SCALE</b> 1" = 10'-0"	

# Proposed New Concept



## Key Features

- Large welcome plaza; could offer interpretive exhibits, art, etc.
- Smaller arrival node near accessible parking
- Restored fish and wildlife habitat through log, boulder, and overhanging vegetation additions
- Northern existing trees protected
- Direct stair route to lower level
- Picnic Tables and Seat Walls
- Extensive restored planting area
- One (1) accessible parking stall
- One (1) designated load/unload stall

