



## Public Works

### Capital Projects Update

#### July 2018 Report

#### Introduction

This report is intended to provide a status update to the Community, City Council, Mayor and Administration on a selection of the projects. Several capital projects in Lake Stevens are in various phases of design or construction. Thank you to the Public Works team for preparing this report. If you have questions regarding this report or a project, please contact City Hall at 425-334-1012.

#### Parks

##### Lundein Park Restoration

**Cost Estimate:** \$800,000

**Funding Source:** Park Mitigation

**Schedule:** Mid-July Completion

**Current Status:** Ongoing construction, great lawn opened on 7/4

**Scope:** A-1 Landscaping and Construction was awarded the construction contract in April. Work began on May 14<sup>th</sup> and will be complete in July. Work includes clearing, demolition, earthwork, concrete and paving, lighting, new great lawn, new playground equipment, resurfacing, irrigation and landscaping. The Public Works crew repaired the beach shower and is improving other amenities.



Lundein Park—July 2018

##### 20th Street SE Playfield

**Cost Estimate:** \$20,000

**Funding Source:** Park Mitigation

**Schedule:** Complete by the end of August

**Current Status:** Under Construction

**Scope:** Turf has been reestablished with hydroseed. Project elements include new turf, installation of an access road and pedestrian paths, drainage improvements a new parking area, and a new fence along 20th Ave NE. The City is working with utilities to permit additional improvements.



20th Street SE—June 2018



## Eagle Ridge Park Improvements

**Cost Estimate:** \$75,000

**Funding Source:** Park Mitigation

**Schedule:** Under Construction

**Current Status:** Community garden complete, parking area is under construction. Grant application submitted to the Washington State Recreation and Conservation Office for a installation of a new playground.

**Scope:** This project consists of multiple phases over 10-15 years. Key elements include construction of a community garden (complete), paving a parking area (2018), adding a playground, converting the existing barn to an interpretive center, installation of public restrooms and trails, constructing an outdoor classroom and frontage improvements with sidewalks.



Eagle Ridge Park Parking Area—Grading Underway—July 2018



Cavalero Park—May 2018

## Cavalero Community Park

**Cost Estimate:** \$290,000

**Funding Source:** General Fund

**Schedule:** Construction 2019

**Current Status:** Design is underway, led by Snohomish County. Permit applications were submitted to the City by the County in June.

**Scope:** This 35-acre property includes an off-leash dog area with a gravel parking lot. Proposed park elements include a skate park, open field areas, ballfields, sport courts, playgrounds, walking trails, picnic facilities and interpretive signs. This is a cooperative project with the City of Everett and Snohomish County.



## Frontier Heights

**Cost Estimate:** \$185,000

**Funding Source:** General Fund

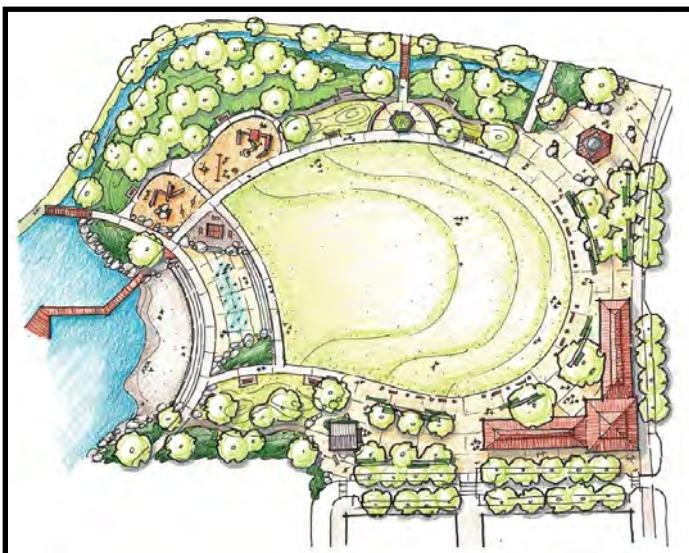
**Schedule:** 2018 Design Phase, 2019 Construction

**Current Status:** HBB Landscape Architecture is performing the design. Recreation Conservation Office grant application has been submitted for Phase I improvements.

**Scope:** Development will occur in three phases. Phase I includes the multi-use trail and parking improvements. Phase II includes a new playground picnic shelters, and basketball court. Phase III will provide a new multi-use field, irrigation and associated recreation structures.



Frontier Heights—Design Underway—May 2018



North Cove Park—Conceptual Drawing

## North Cove Park

**Cost Estimate:** \$331,000

**Funding Source:** Real Estate Excise Tax (REET), Grants

**Schedule:** Pending Funding

**Current Status:** Archeological and Cultural Resources Survey is complete. Preliminary/conceptual design is complete. City has applied for grant funding to restore beach area.

**Scope:** This project includes several phases and is in conjunction with the Main Street project. Restoration of the beach to allow for swimming includes removal of saw mill debris and installation of sand/cobbles. Future phases will include a great lawn, pavilion, festival street, playgrounds and splash park.



## Callow Road Improvements (Complete)

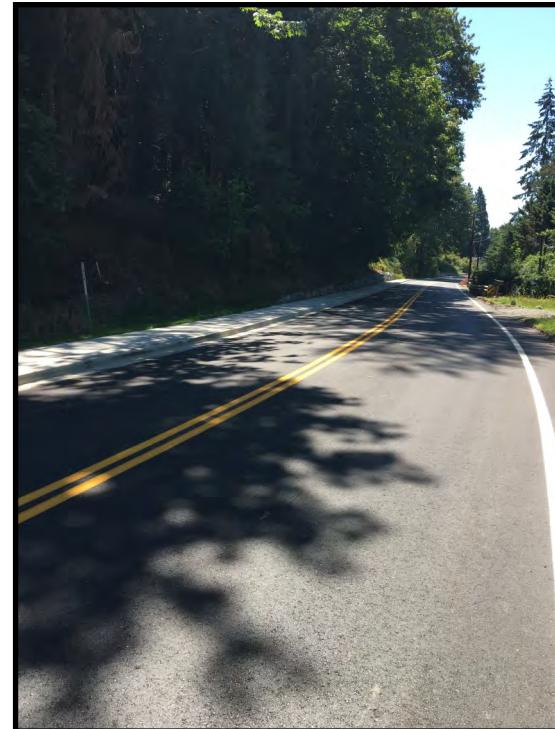
**Cost Estimate:** \$645,000

**Funding Source:** Developer Impact Fees

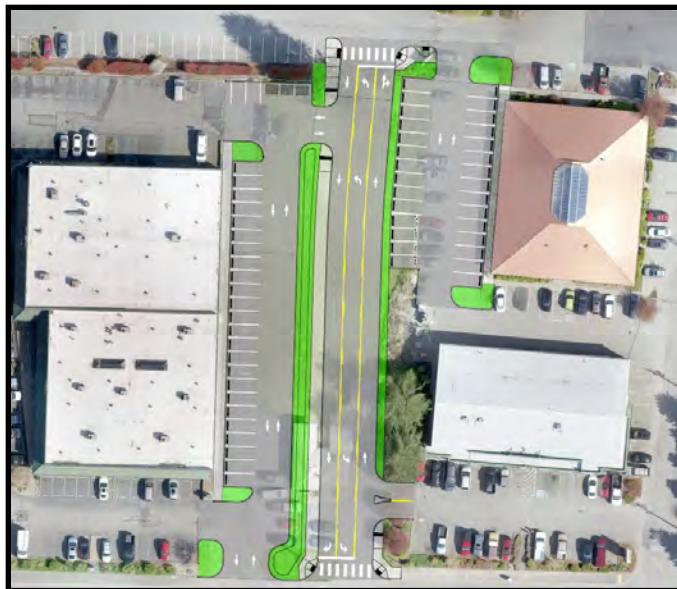
**Schedule:** Complete

**Current Status:** Overlay and striping completed in June.

**Scope:** Installation of 2300' feet of sidewalk, drainage improvements, and a grind and overlay of the road surface. This project provides pedestrian access for existing and future residents to the Lundein Parkway.



Callow Road—New Asphalt—July 2018



Frontier Village Access Road—Preliminary Alignment

## Frontier Village Access Road

**Cost Estimate:** \$550,000

**Funding Source:** REET II

**Schedule:** Construction Fall 2018

**Current Status:** Design is underway with engineering firm Welch Comber. Design will be complete in August 2018.

**Scope:** Design and construction of 340 feet of roadway including a curbs, gutters, sidewalk and drainage improvements to provide access from 4th St. NE into Village Way. This project is necessary with the planned intersection revisions associated with the WSDOT SR 9 project.



## Main Street Redevelopment

**Cost Estimate:** \$730,000

**Funding Source:** REET

**Schedule:** Design 2018/19, Construction 2019

**Current Status:** Design is underway with engineering firm KPG.

**Scope:** Design and construction of main street improvements from 16th Street NE to 20th Street NE in downtown Lake Stevens. Improvements include a 7-ft wide sidewalk with a 5-ft planter strip on the east side, a 10-ft wide mixed-use path on the west side with a 5-ft wide planter strip, parallel street parking, new lighting and underground utilities.



Main Street—Conceptual Profile (image credit: KPG)



20th Street SE—Conceptual Cross Section

## 20th Street SE Widening/Improvement

**Cost Estimate:** \$6,380,000

**Funding Source:** Puget Sound Regional Council (PSRC), Transportation Improvement Board (TIB), Local Funding Match

**Schedule:** Construction 2020

**Current Status:** Design is complete. Right-of-way acquisition underway. The City seeks outside funding for construction.

**Scope:** Widening 20th Street SE to five lanes from 83rd Ave SE to 91st Ave SE. Project includes sidewalks on both sides, increased pedestrian and bicycle facilities and drainage improvements.

## Transportation



### 91st Avenue SE and 4th Street SE Sidewalk—Safe Routes to School

**Cost Estimate:** \$622,000

**Funding Source:** Safe Routes to Schools Grant

**Schedule:** Construction in Fall 2018

**Current Status:** Design is underway with engineering firm Davido Consulting Group. Design will be completed by mid-August for construction in the September 2018.

**Scope:** Installation of 900 feet of sidewalk, including curb and gutter, and drainage improvements. The purpose of this project is to provide safe pedestrian passage from Hillcrest Elementary School to the east side of 4th Street SE and the north side on 91st Street SE.



South Lake Stevens Path



91st Ave SE and 4th Street SE Sidewalk Alignment

### South Lake Stevens Path

**Cost Estimate:** \$1,300,000

**Funding Source:** WSDOT Local Programs

**Schedule:** Design in 2018/19, Construction in 2019

**Current Status:** Design is underway with engineering firm LDC, Inc.

**Scope:** Design and construction of a separated 3,200 feet asphalt path on South Lake Stevens Road from South Davies Road to East Lake Shore Drive, at the southern end of Lake Stevens. The path will provide multi-modal access and landscape/safety improvements that are consistent with the City's beautification plan.



## Stormwater Education and Outreach

### **Lake Stevens School District Cooperative**

**Funding Source:** Stormwater Capacity Grant

**Schedule:** Year Long

**Current Status:** On-going

**Scope:** Coordination with the Lake Stevens School District, Snohomish Conservation District, Sound Salmon Solutions, and the City of Lake Stevens to provide stormwater education as part of the District's science curriculum. This cooperative effort provides Lake Stevens students with STEAM curriculum that directly relates to current stormwater topics in Lake Stevens, and meets City code requirements that allows for a reduction in stormwater fees for the Lake Stevens School District.



Lake Stevens



### **I Love Lake Program**

**Funding Source:** Stormwater Capacity Grant

**Schedule:** Year Long

**Current Status:** On-going

**Scope:** The City of Lake Stevens Stormwater Division is working with the Snohomish Conservation District to revitalize the "I Love Lake" program. A stormwater "passport" that would support local businesses while promoting water quality BMPs is being developed for citizens to become a "Lake Safe Home." Additional elements to this program include a "State of the Lake" gala in the coming months, and a new City-wide award/contest for lake-friendly homes that would take place every year.



## Facilities

### Chapel Hill Police Station

**Cost Estimate:** Undetermined

**Funding Source:** REET

**Schedule:** Design in 2018/19, Construction in 2019

**Current Status:** Consultant Scoping and Selection are Underway

**Scope:** Design and construction of a new 18,000 sq.ft.— 20,000 sq.ft police station at the Chapel Hill Site. A master plan for the site was completed in 2018. The design phase, bid documents will be completed by April 2019 for construction in 2019/20. The new police station will provide adequate space for the City's police force as the City grows.



Police Station—Conceptual Layout



City Departments Planted Community Garden Plots  
Team Building —July 2018

### Other Projects

1. Catherine Creek Culvert Replacement
2. Public Works Decant Facility
3. Surface Water Drainage Improvements
4. Sidewalk Projects (Expansion and Restoration)
5. Trestle HOV Lane
6. 79th Ave SE Access Road
7. 24th Street Design
8. Annual Overlays and Lane Striping
9. Public Works Shop Remodel

### Contract Notification

*The City Council delegated authority to the Administration to execute contracts for professional services and public works projects that are budgeted, with some restrictions. This section is intended to notify the City Council of contracts are executed using this delegated authority.*

- **4th Street Safe Routes Project:** A contract with Davido Consulting Group was executed to design the 91st and 4th Street Safe Routes to Schools Sidewalk Project. The contract amount is \$84,177.50.