



**King County**  
Local Services



# Annual Report 2019

## Executive summary

In this first Local Services Annual Report, we highlight certain measures of interest for unincorporated King County as a whole, adding short descriptions and trend lines for the past year. We also display the information on services provided in Q4 (October through December). This marks the end of the first year of data collection in accordance with the Service Partnership Agreement framework.

As we move into 2020, we do not plan to continue to use this format on a quarterly basis. We will retain this reporting framework for annual reports and move to more concise, community focused reports either quarterly, or semi-annually, depending on the need.

### Highlights from Q4 and 2019

- Every CSA saw a decrease in calls for service to the King County Sheriff's Office in Q4.
- The department conducted 669 outreach efforts and community engagements in its inaugural year.
- DNRP-Parks conducted work on over 3,000 acres to prevent the spread of noxious weeds in unincorporated King County in Q4.
- DLS-Roads paved 47 centerline miles of roadway in 2019.
- Throughout 2019 DLS-Permitting issued over 5,000 permits in the unincorporated area.
- Regional Animal Services maintained their goals for shelter outcomes and response times all year, not following below targets in any quarter.

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## Introduction

This report is a step toward a new level of performance monitoring and accountability to the residents and businesses of unincorporated King County. It is based primarily on information received from King County agencies that signed Service Partnership Agreements with the Department of Local Services and our two divisions, listed below:

- Department of Natural Resources and Parks – Parks Division
- Department of Natural Resources and Parks – Surface Water Management Program, Stormwater Services
- Department of Executive Services – Regional Animal Services of King County
- Public Health-Seattle & King County – Environmental Health Services Division, On-site Sewage Systems and Plumbing and Gas Piping
- Department of Local Services – Permitting Division
- Department of Local Services – Road Services Division

Our first four partners provide services primarily in unincorporated King County. Performance measures are included based on how measurable they are and how well they represent the services provided by that

agency or program. As Local Services continues to establish relationships with the businesses and residents of unincorporated King County, we'll assess these measures and adjust them as needed to better reflect the community's needs and interests.

The Department of Local Services is working to develop service agreements with more King County agencies. These agreements will allow King County to improve the transparency and coordination of additional services in unincorporated areas. The level of detail in our community data will increase, data trends will become clearer, and information about services provided in unincorporated King County will become more robust—providing policy makers

### Services with agreed performance measures

#### Local Services products/services

Economic development: consulting  
Regional representation

Planning: Permits  
Planning: Inspections  
Planning: Code enforcement and abatement

Roads: Roadway  
Roads: Bridges & Structures  
Roads: Drainage  
Roads: Roadside  
Roads: Traffic control/Safety devices

#### Existing Service Partnerships

Animal Services: Shelter beds  
Animal Services: Neighborhood patrol  
Animal Services: Foster care placement  
Animal Services: Licenses

Public Health: Onsite Sewage Systems  
Public Health: Plumbing and Gas Piping

Parks: Local passive parks  
Parks: Local active parks  
Parks: Programs  
Stormwater: Asset management  
Stormwater: Technical assistance  
Stormwater Regulation



with the best information possible to make unincorporated King County a welcoming community where every person can thrive.

## Structure

This report has two sections: a regional review that encompasses all of unincorporated King County, and a local view of each of the county's seven community service areas (CSAs):

- Bear Creek/Sammamish Area
- Snoqualmie Valley/NE King County Area
- Four Creeks/Tiger Mountain
- Greater Maple Valley/Cedar River Area
- SE King County Area
- West King County Areas
- Vashon/Maury Island

Each of these sections includes a summary of the county's activities, and data about county's operations and maintenance activities (how did we serve our customers?) and details about capital improvement programs (what are we building for our customers?) for each of Local Services' agency partners.

The data we can present today lacks detail. Reporting by CSA represents a new challenge for agencies whose data do not neatly match our geographic reporting boundaries. As data reporting capabilities evolve, and our collaboration with partner agencies increases, we expect this to become a more robust document that provides performance measures at the CSA level.

## Unincorporated King County

Unincorporated King County has a total land area of 1,713 square miles (1,096,200 acres). This topologically diverse area is home to more than 3,000 businesses and an estimated quarter of a million people in 88,800 households. Half of these residents live in the urban West King County CSA.

### Outreach and communication

Throughout 2019 Local Services conducted 669 outreach and engagement events, including five CSA Town Halls in Q3. These sundry engagements provided extensive opportunities for residents of unincorporated King County with more opportunities to engage with their local government service provider in more ways than ever before. Just over one quarter of those engagements were with the Local Services Director.




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*Local Services held five CSA Town Hall events during Q3, providing services, information, and opportunities to give input to County leadership.*

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As we move into 2020, Local Services is planning to engage more deeply with the community, publishing community needs lists, and working closely with other executive departments and with the King County Council, to ensure that communities are being heard and updated on their most pressing issues.

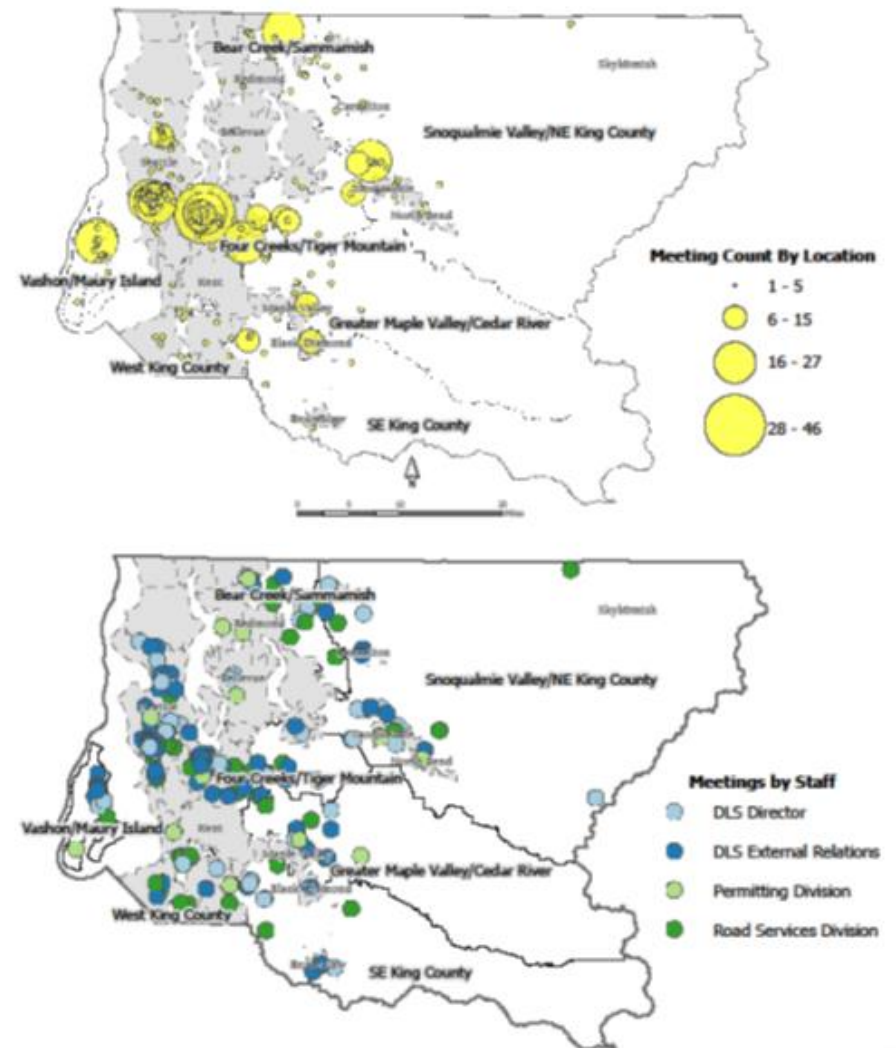
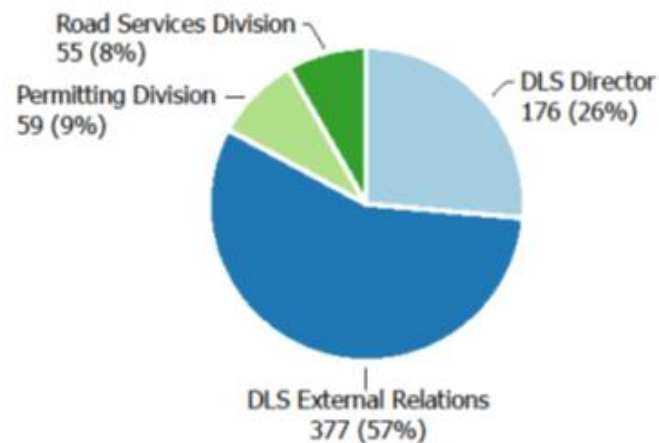
# Community Outreach and Engagement

**669**

Meetings

1/1/2019 to 12/31/2019

## Meetings by Staff



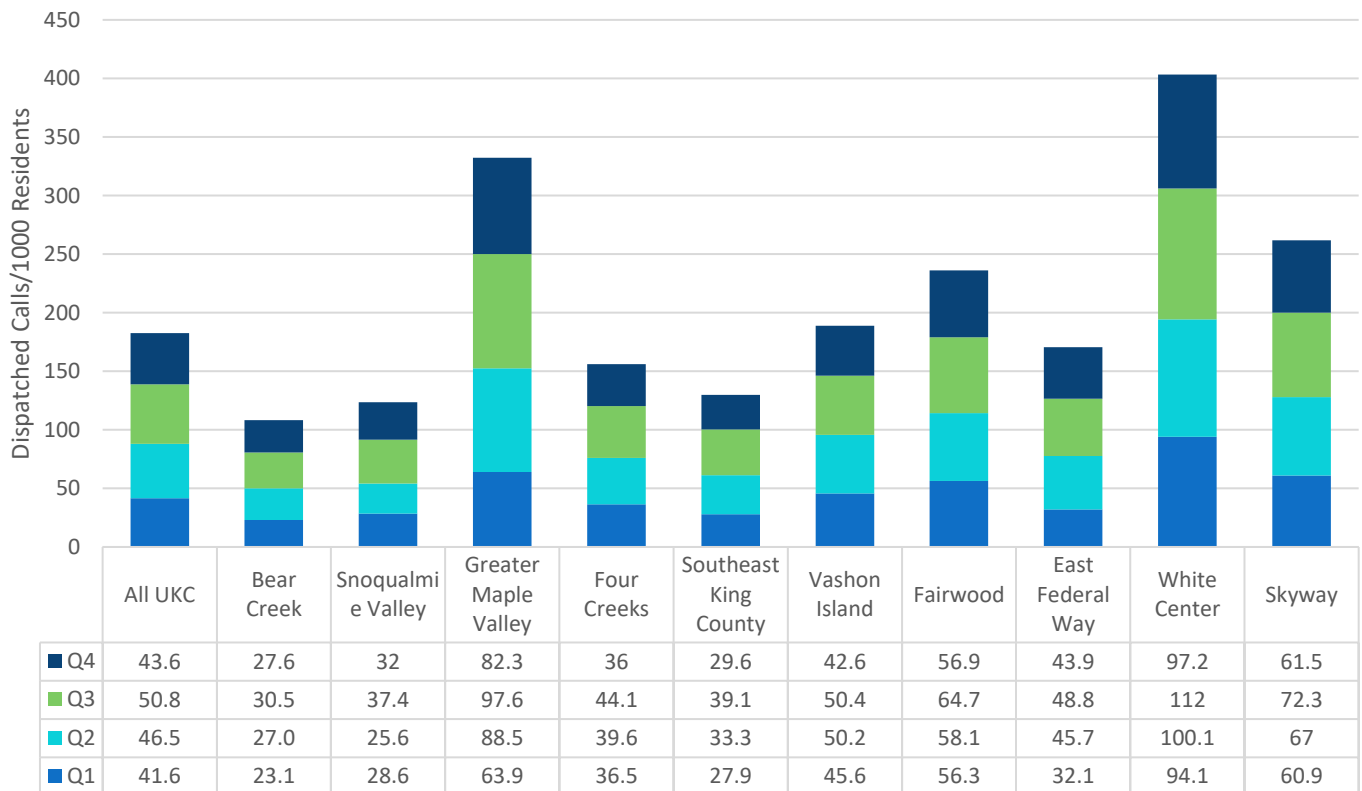
# How did we serve unincorporated King County?

## King County Sheriff

The King County Sheriff's Office is responsible for the safety of people in unincorporated areas and its 12 contract cities. We do not yet have a service partnership agreement with the Sheriff's Office in place, but they gave us their number of dispatched calls for service.

**Dispatched Calls for Service:** Calls received in the Sheriff's Office Communications Center that result in the dispatch of one or more patrol units.

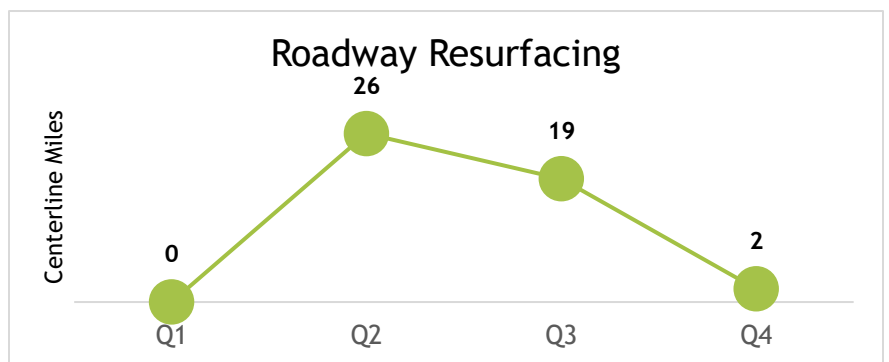
Dispatched Calls for Service by Community Service Area, 2019



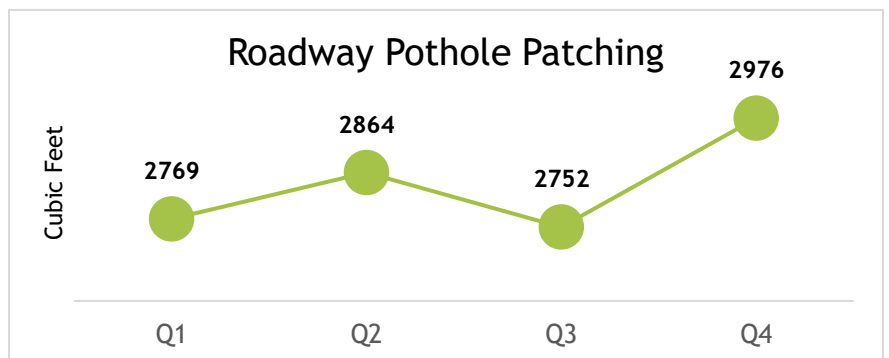
## Roads and bridges

The Road Services Division is responsible for all county-owned roads, bridges, and related infrastructure in unincorporated King County. It must meet the road-related transportation needs of a very large and diverse service area. The county's many bridges are an integral part of the road system, as are other components such as sidewalks and pathways, bike lanes, guardrails, drainage and water quality facilities, traffic control equipment, and traffic cameras. Services are categorized using several product families: Roadway, Bridges and Structures, Traffic Control/Safety, Drainage, and Roadside. The measures below capture a subset of these operational and maintenance activities. Many maintenance and operational activities are seasonal and are timed to avoid the rainy season. Please see Appendix D for more detail.

**Roadway Resurfacing:** The addition of a layer or layers of paving material to provide additional structural integrity and improve serviceability and usability. Roadway resurfacing is seasonal and primarily occurs during the spring and summer seasons (Q2 & Q3).

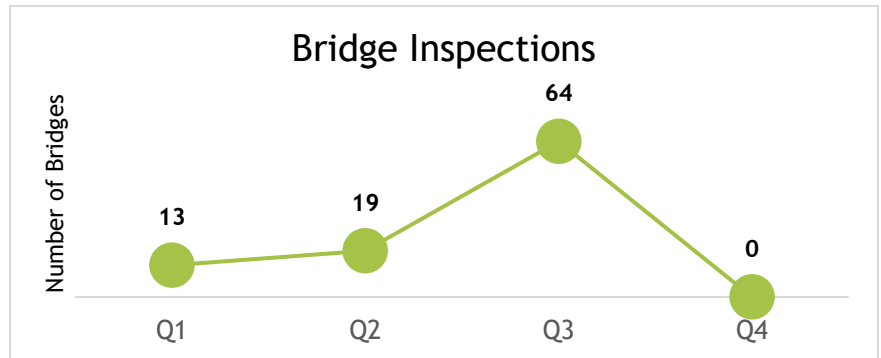


**Roadway Pothole Patching:** Includes small roadway surface treatments and repairs to preserve roadway infrastructure. Pothole patching occurs year-round, though is timed to coincide with dry conditions.

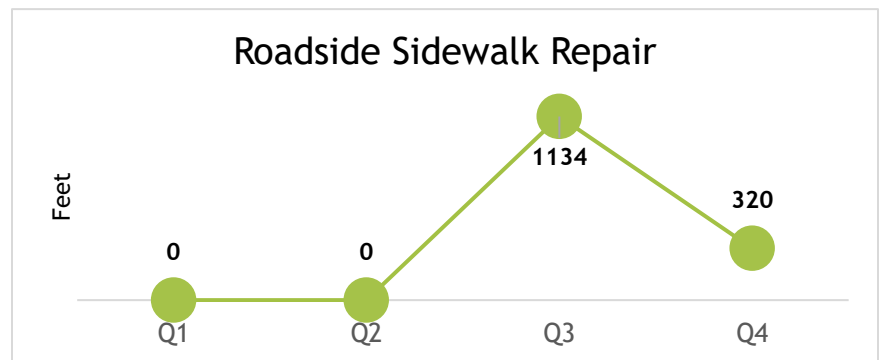


**Bridge Inspections and Analysis:**

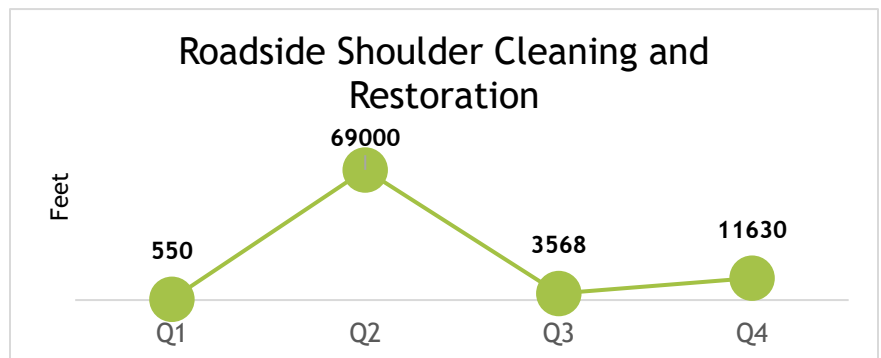
Includes bridge inspections and ratings used to inform the need for maintenance and repair of structures. Inspections take place between March and October of each year (Q1-Q3).

**Roadside Sidewalk Repair:**

Includes surface treatments and repairs to preserve sidewalk infrastructure. Sidewalk repair is seasonal and rarely takes place during the winter months.

**Roadside Shoulder Cleaning and Restoration:**

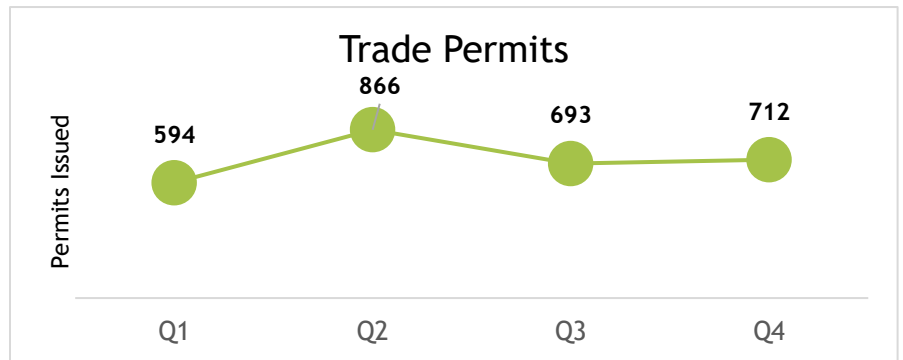
Includes activities that maintain a road's gravel shoulders, including gravel patching, grading, and restoration. Maintaining shoulders prevents standing water that is a risk to drivers and reduces deterioration of the roadway. This work is seasonal and rarely occurs during the winter months.



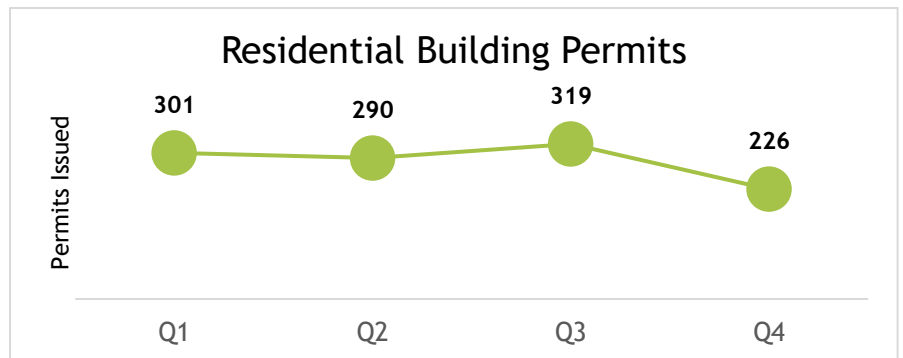
## Permitting

The Permitting Division is responsible for regulating and permitting all building and land use activity in unincorporated King County through three major product families: Permits, Inspections, and Code Enforcement. The division is also responsible for Subarea Planning, and Business Licenses programs (see Appendix D for more detail). There may be multiple inspections per permit.

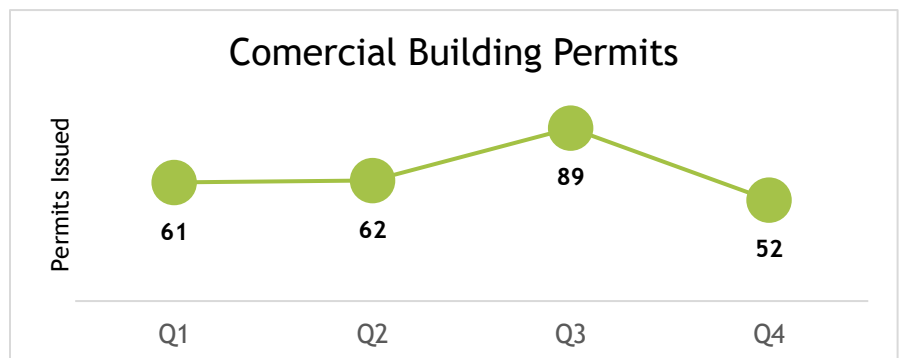
**Trade Permits:** Permits that authorize the installation of a component of a building (e.g. HVAC) without altering the use.



**Residential Building Permits:** Permits that ensure residential developments conform to code and meet standards of development.

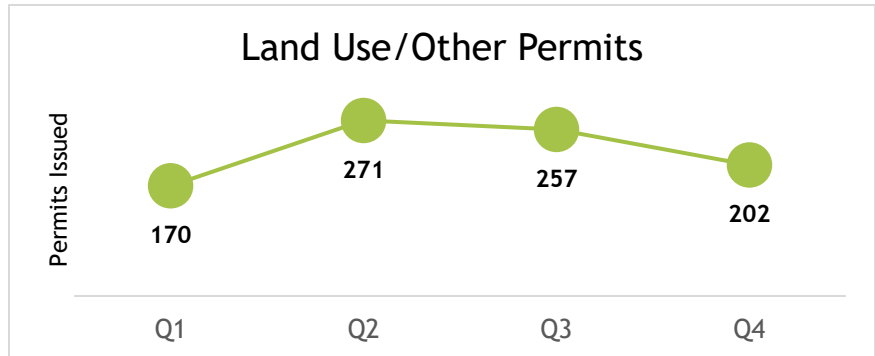


**Commercial Building Permits:** Permits that ensure commercial development conform to code and meet standards of development.

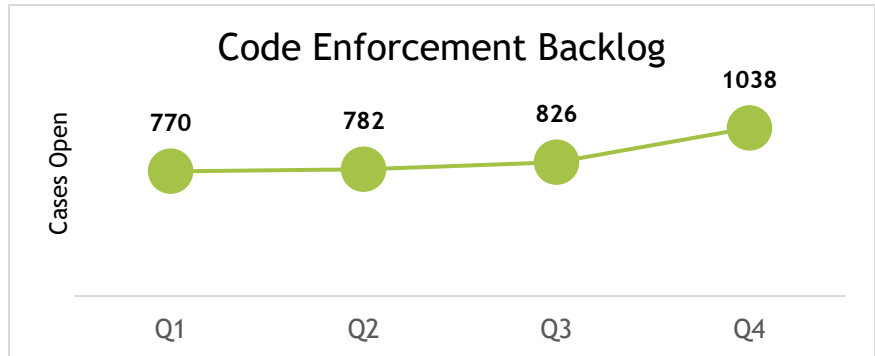


**Land Use Permits:**

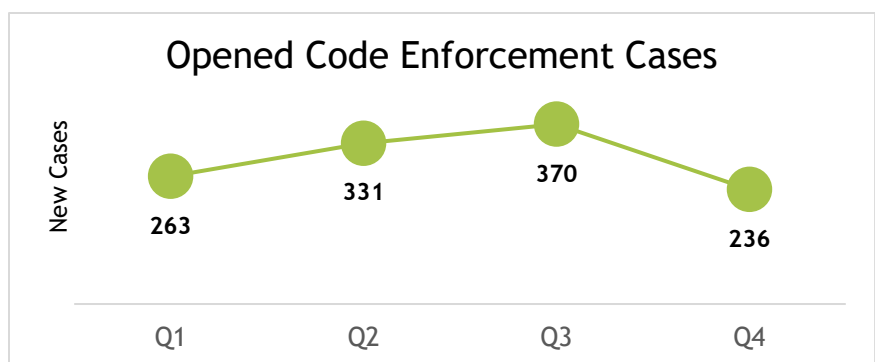
Permits that ensure land use or development (e.g. subdivisions or temporary use) conforms to code or meets standards of development.

**Code Enforcement Backlog:**

The number of unresolved code enforcement cases not yet proceeding to civil penalties and legal action.

**Code Enforcement Opened Cases:**

The number of code enforcement cases opened.





## On-Site Sewage Systems

Local Service's Partnership Agreement with the Environmental Health Division focuses on three programs: The Onsite Sewage System Permitting Program, Onsite Sewage Operations and Maintenance, and Plumbing and Gas Piping Inspections.

The services listed in the table below are consistent with the service descriptions in the Service Partnership Agreement between Local Services and the Environmental Health Division (see Appendix D for more details).

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*The pilot saw a 21% increase in usage between Q3 and Q4, from 2.82 to 3.41 customers per day.*

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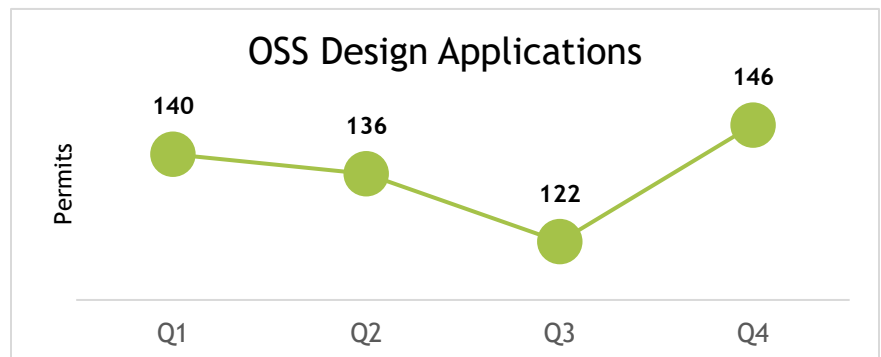
Through the Onsite Sewage-Local Services pilot program, which launched in Q1, an Onsite Sewage team member is available at the Permitting Division office in Snoqualmie to provide coordinated technical customer service. The goal is to improve customer service

and reduce required customer visits by co-locating Onsite Sewage and permitting staff. The program is also intended to improve interagency coordination.

Onsite Sewage services are available in Snoqualmie on all days when the Permitting Division is open to the public (four days per week). Public Health provided service to an average of 3.4 customers per day in Q4, with a slowdown in December. With the exception of December (most likely due to the holidays) Q4 seems to be a return to the usage levels we saw in the first half of the year. Public Health also provides Onsite Sewage customer services three days per week at its Eastgate office.

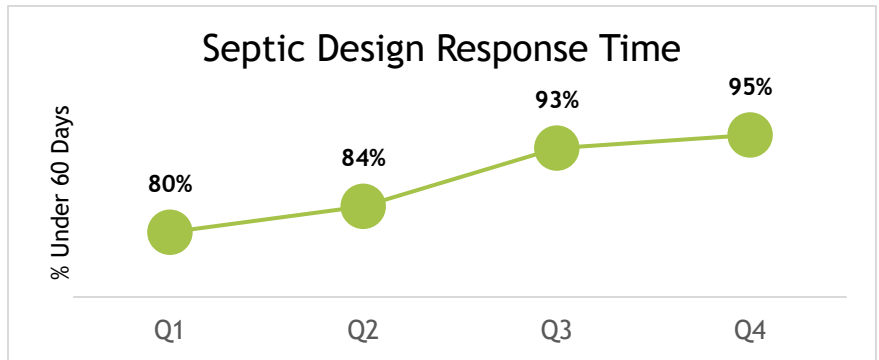
### Septic Design Applications:

The number of septic design applications submitted to Public Health's Onsite Sewage program.

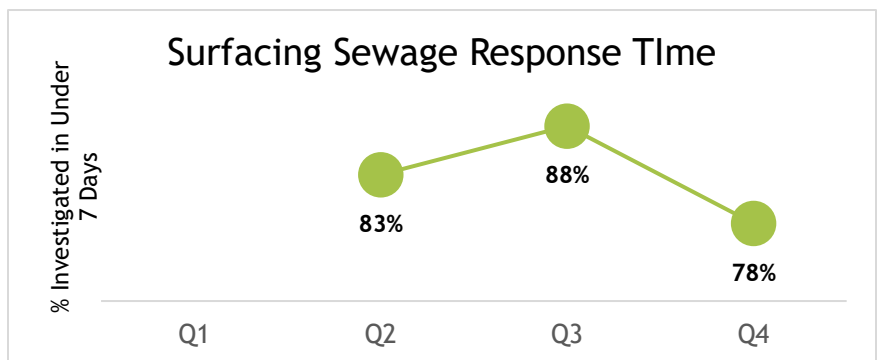


**Septic Design Response Time:**

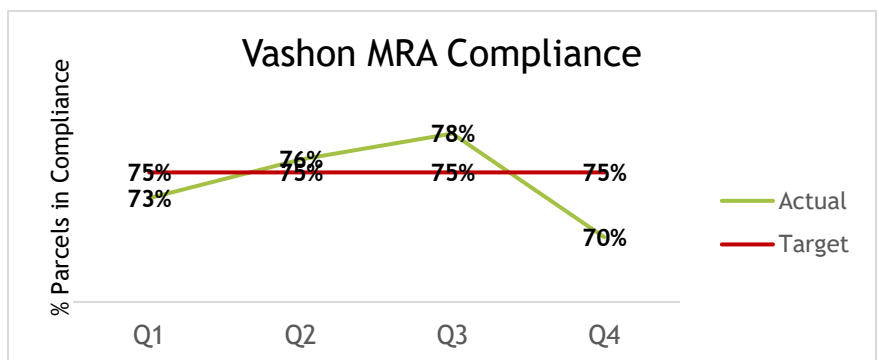
The percentage of septic designs that are reviewed within 60 days of submittal.

**Surfacing Sewage Investigations**

**Response Time:** The percentage of surfacing sewage complaints investigated within one week of reporting.



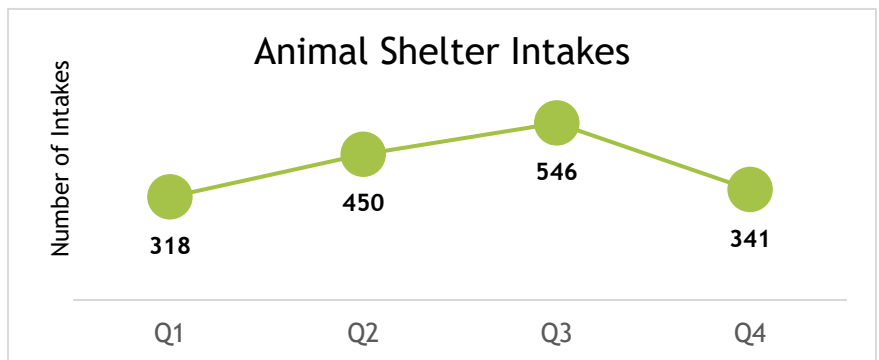
**Vashon Marine Recovery Area (MRA) Compliance:** Percentage of parcels that have a septic system record and an operation and maintenance inspection completed on schedule. The MRA was established to protect especially sensitive marine waters from pollution from poorly functioning or failing onsite sewage systems.



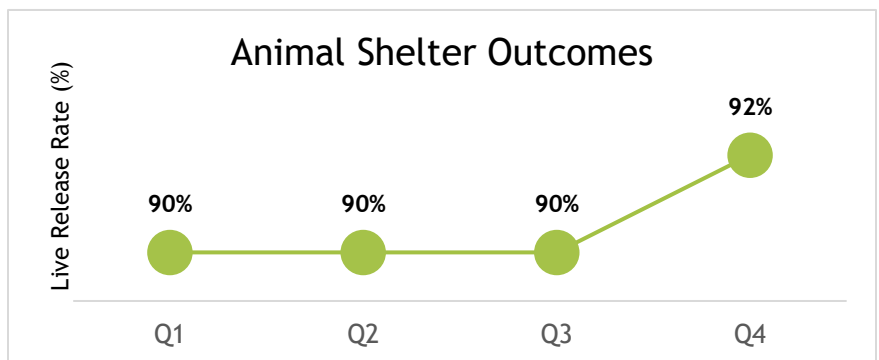
## Animal Services

Regional Animal Services of King County is responsible for delivering efficient and effective animal services in unincorporated King County. They also work, where practical, broader King County goals and policies into the planning, programming, and delivery of animal services to unincorporated King County. The services they provide to unincorporated King County are broken down into three categories: Shelter Services, Field Service Patrol, and Pet Licensing (see Appendix D for more details).

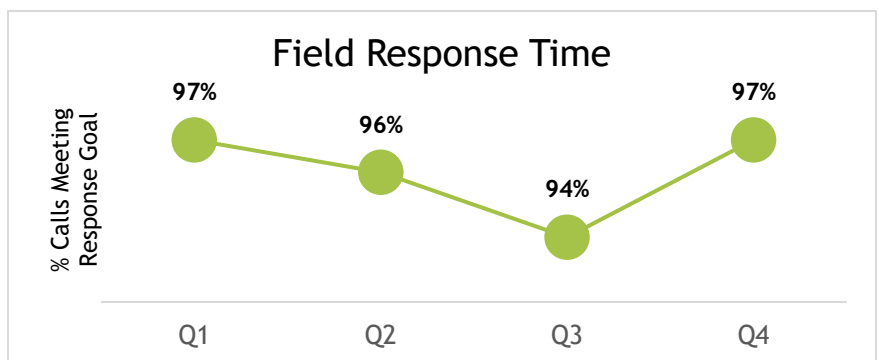
**Animal Intakes:** The number of animals brought to the animal shelter in Kent from across unincorporated King County.



**Animal Live Release Rates:** The percentage of animals adopted, returned to their owners, or transferred from the shelter in Kent that were brought in from unincorporated King County.



**Field Response Time:** Priority 1-3 Calls that meet the set response times. Priority 1 - Immediate threat to life, health, safety of humans - response goal 1 hour; Priority 2 - Immediate threat to life, health, safety of animals - response goal 2 hours; Priority 3 - Urgent - Potential threat to life, health safety of humans or animals - response goal 4 hours.

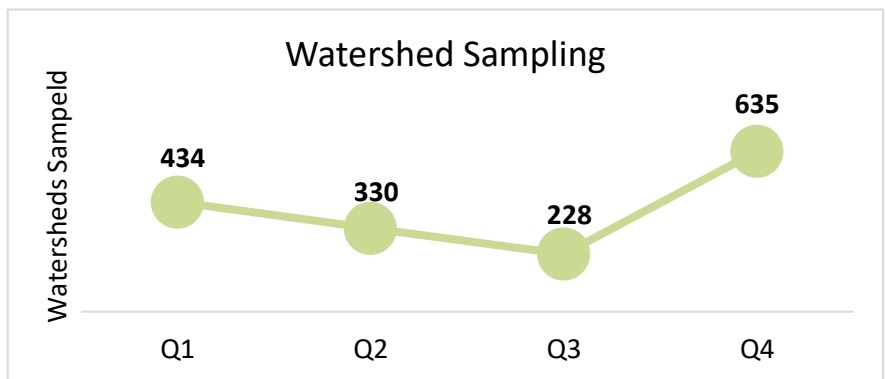


## Surface Water Management

Surface Water Management delivers a broad range of services to unincorporated King County residents in the following categories: Inspection and Maintenance of Existing Facilities, Capital Improvement and Construction of Facilities, Stormwater Services Pollution Prevention, and Technical Assistance—with various operational and Capital Improvement Program activities (see Appendix D for more details).

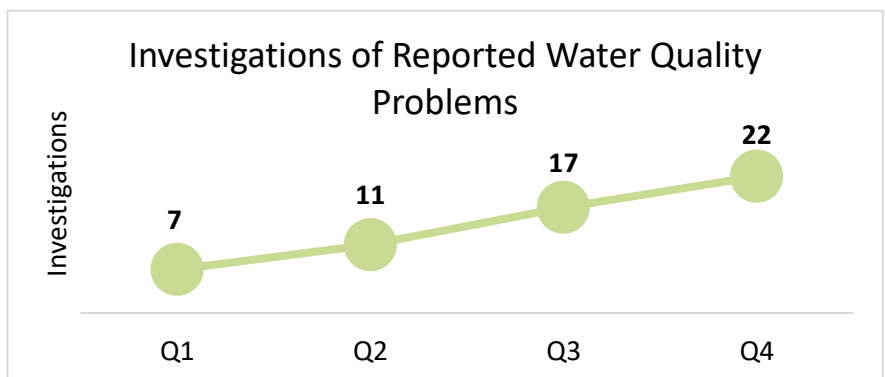
### Watershed Sampling:

Stormwater Services samples watersheds for pollution and water quality.



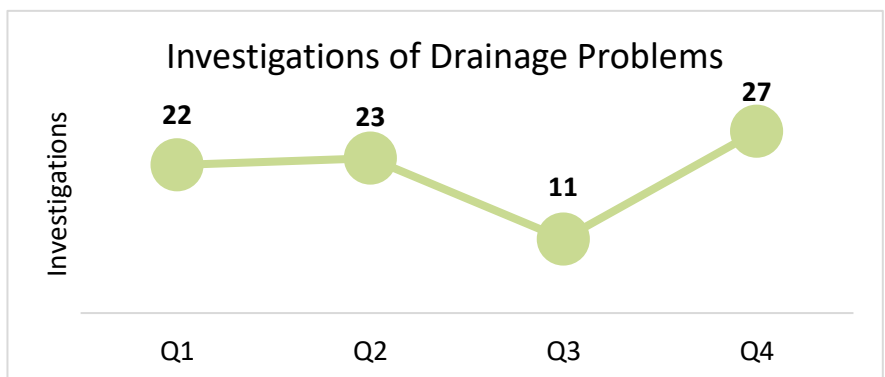
### Investigations of Reported

**Water Quality Problems:** The number of water quality complaints in unincorporated King County that are investigated.



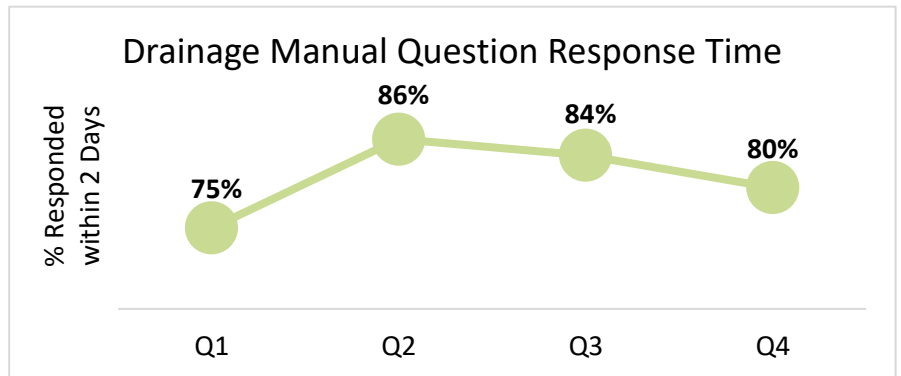
### Drainage Problems

**Investigated:** The number of drainage problems reported in unincorporated King County and investigated.



**Surface Water Drainage  
Manual Question Response**

**Time:** The percentage of questions about the Surface Water Drainage Manual responded to within two days.

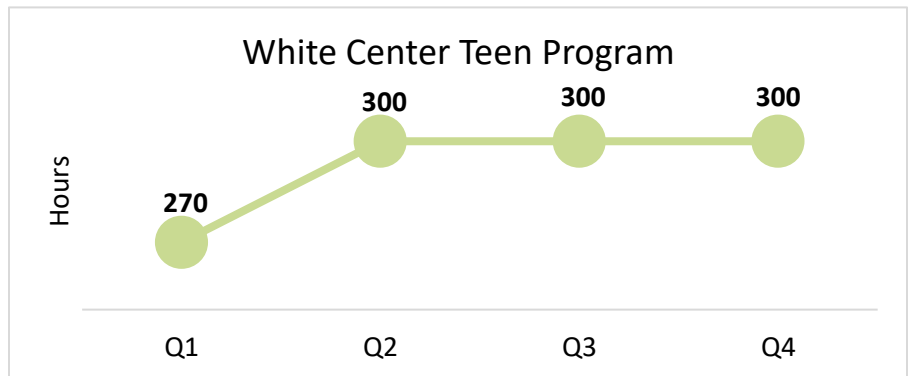


## Parks

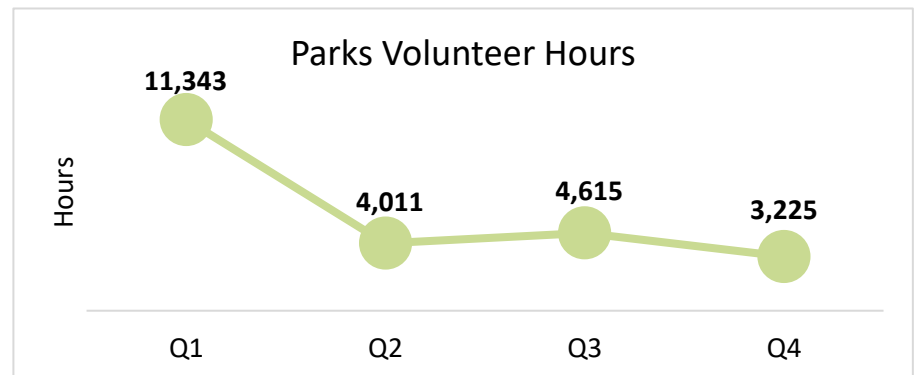
In its regional mission of providing parks and open spaces, the Parks Division provides the service, program, and facilities-related commitments in the following categories: Passive Parks, Active Parks, and Programs.

### White Center Teen Program:

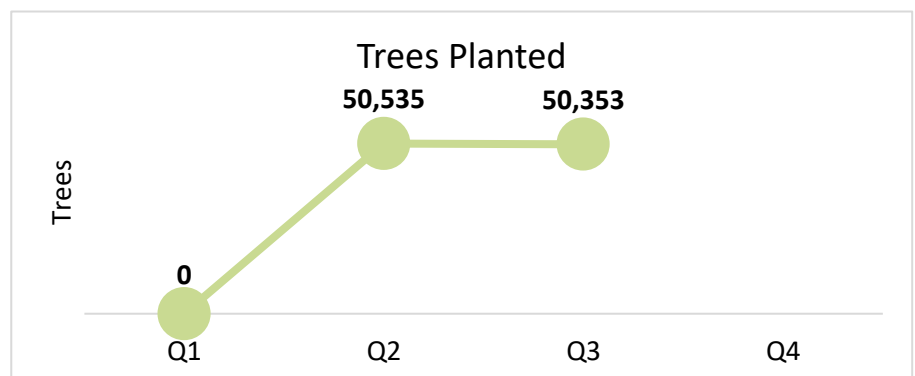
Housed at the White Center Community Center in Steve Cox Memorial Park, this program fosters a safe, positive place for local youths to take part in recreational and educational programs. Hours of program time.



**Parks Volunteer Hours:** The number of hours donated by volunteers at Parks properties in unincorporated King County.

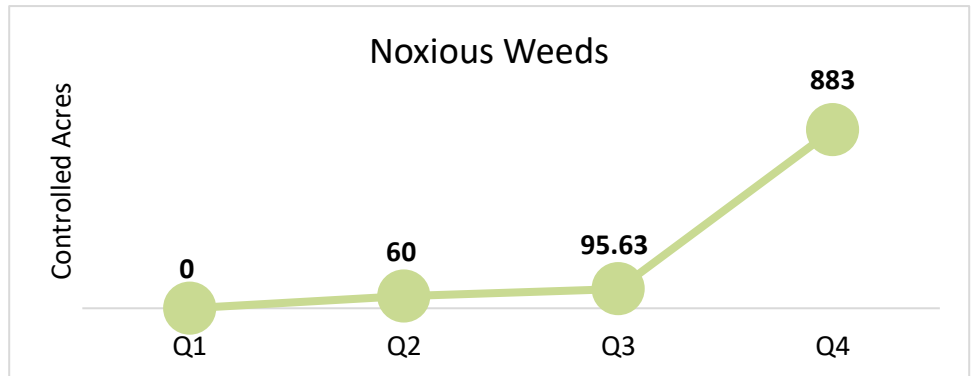


**Trees Planted:** Trees planted as part of the Million Trees projects at Taylor Mountain and Henry's Ridge. Does not include trees planted through the Volunteer Program.

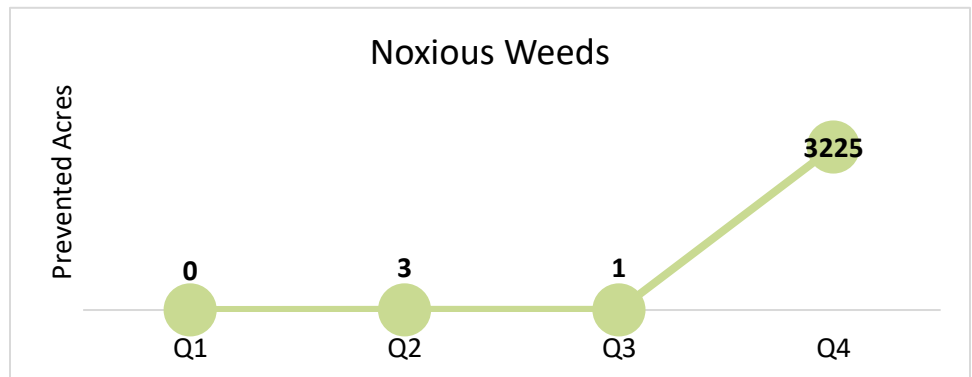


**Noxious Weeds (Controlled):**

New acres of removal and maintenance weeding on existing sites. Noxious weeds are non-native plants that are highly destructive and difficult to control or eliminate, and some are toxic to humans and livestock. Controlled manually, chemically, or biologically.

**Noxious Weeds (Prevented):**

Acreage planted with native plants to prevent the growth of noxious weeds.



## What are we building in unincorporated communities?

In addition to providing local services throughout the unincorporated areas, King County agencies are investing in multiple infrastructure construction and maintenance projects. Descriptions of these projects, and their quarterly updates, are detailed by service partner in the tables below. Each CSA section also has a list of projects specific to that CSA.

### Roads and bridges

The capital projects listed below are in the following project phase order:

1. Planning
2. Preliminary Design
3. Final Design
4. Implementation/Construction
5. Closing

Project Name	CSA	Construction Start	Project Status	Additional Information
2019 Bridge Priority Maintenance Program	SE King County; Snoqualmie Valley; Vashon/Maury	Various dates for program work.	Status varies for program work	Added three additional projects in November 2019. Rolling over remaining projects into 2020 work program.
Foss River Bridge #2605A Painting	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Landsburg Bridge #3075 Deck Repair	Greater Maple Valley/Cedar River Area	Q3 2019	Substantially completed in September 2019	
Woodinville Duvall Bridge #1136E Deck Repair	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Coal Creek Bridge #3035A Replacement	SE King County Area	Q2 2021	Final Design	
South 277th Street Bridge #3126 Replacement	SE King County Area	Q2 2021	Preliminary Design	



Project Name	CSA	Construction Start	Project Status	Additional Information
Upper Tokul Creek Bridge #271B Replacement	Snoqualmie Valley/NE King County Area	Q2 2022	Preliminary Design	
Ames Lake Trestle Bridge #1320A Replacement	Snoqualmie Valley/NE King County Area	Q2 2023	Preliminary Design	
Baring Bridge #509A Replacement	Snoqualmie Valley/NE King County Area	Q4 2024	Final Design	Continuing to seek grant funding for construction.
Flood Control District Fifteen Mile Creek Bridge #493C Feasibility Analysis for Addressing Bank Erosion and Backwatering	Four Creeks/Tiger Mountain Area	Q2 2024	Preliminary Design	Awarded \$4M from federal Local Bridge Program in December 2019.
Judd Creek Bridge #3184 Load Upgrade/Repair	Vashon/Maury Island Area	Q4 2020	Final Design	
Fish Hatchery Bridge #61B Emergent Repair	Snoqualmie Valley/NE King County Area	TBD	Planning	Funded for design only. County will be seeking funding for construction.
2018 Countywide Pavement Preservation	Bear Creek/Sammamish Area; Four Creeks/Tiger Mountain Area; Greater Maple Valley/Cedar River Area	Q3 2018	Substantially completed in September 2019	
2018 Bituminous Surface Treatment	Greater Maple Valley/Cedar; SE King County Area River Area; West King County Areas	Q3 2018	Substantially completed in September 2019	

Project Name	CSA	Construction Start	Project Status	Additional Information
2019 Countywide Pavement Preservation	Bear Creek/Sammamish Area; Four Creeks/Tiger Mountain Area; Snoqualmie Valley/NE King County Area; West King County Areas	Q3 2019	Implementation	One additional pavement preservation corridor to be completed in 2020. Des Moines Memorial Drive South and 14th Avenue South.
2020 Countywide Pavement Preservation	Locations TBD	Q3 2020	Final Design	
2019-2020 School Zone Safety Improvements	West King County Areas; Snoqualmie Valley/NE King County Area	Various dates for program work.	Status varies for program work	
2017-2018 Guardrail Preservation	Snoqualmie Valley; Bear Creek/Sammamish; Greater Maple Valley/Cedar River.	Q2 2019	Substantially complete in December 2019.	
Southwest 102nd Street & 8th Avenue Southwest Roundabout	West King County Areas	Q3 2019	Substantially complete in December 2019.	
Southeast 176th & Southeast 171st Way Roundabout	West King County Areas	Q3 2019	Substantially complete in December 2019.	
Northeast 165th Street Flood Risk Reduction between 179th Place Northeast and 183rd Place Northeast south of Cottage Lake	Bear Creek/Sammamish Area	TBD	Final Design	Construction start is pending until resolution of right-of-way issue.
Renton Ave Phase III Sidewalk Construction between 68th Avenue South	West King County Areas	TBD	Final Design	Funded for design only. County will be seeking funding for construction.

Project Name	CSA	Construction Start	Project Status	Additional Information
and South 112th Street				
High Collision Sightline Improvements at South 360th Street & 32nd Ave South	West King County Areas	TBD	Final Design	
2019-2020 New Guardrail Construction	Bear Creek/Sammamish Area; Four Creeks/Tiger Mountain Area; Greater Maple Valley/Cedar River Area; Vashon/Maury Island Area	Q2 2020	Final Design	
2019-2020 Guardrail Preservation	Locations TBD by Q2 2020	Q3 2020	Final Design	
Northeast Stillwater Hill Road Preservation	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	
Redmond Ridge Northeast Roundabout at Northeast Alder Crest Drive	Bear Creek/Sammamish Area	Q3 2021	Final Design	Construction start is delayed due to hold on state grant funding due to passage of 1-976.
South 360 Street & Military Road Roundabout	West King County Areas	Q2 2022	Preliminary Design	Project schedule extended to accommodate design analysis.
218th Ave Southeast Reconstruction from Southeast Auburn Black Diamond Road to Southeast Green Valley Road	Bear Creek/Sammamish Area	Q2 2022	Preliminary Design	

Project Name	CSA	Construction Start	Project Status	Additional Information
Issaquah-Hobart Road Southeast at Southeast May Valley Road Intersection Improvement	Four Creeks/Tiger Mountain Area	TBD	Preliminary Design	Funded for design only. County will be seeking funding for construction.
Northeast Woodinville Duvall at West Snoqualmie Valley Northeast	Bear Creek/Sammamish Area	TBD	Planning/Preliminary Design	Funded for study only. County will be seeking funding for construction.
Southeast Kent-Kangley Road at Southeast Landsburg Roundabout	Greater Maple Valley/Cedar River Area	TBD	Planning/Preliminary Design	Funded for study only. County will be seeking funding for construction.
Covington Way Southeast Intersection Improvements Study between Southeast Wax Road and the intersection with 164th Place Southeast	SE King County Area	TBD	Planning	Funded for study only. County will be seeking funding for construction.
School Pathway Project 42nd Ave South between South 278th Street and Valhalla Elementary School	West King County Areas	Q3 2020	Final Design	
School Pathway Project South 360th Street between 32nd Avenue South and the property line of Sequoyah Middle School	West King County Areas	Q3 2020	Final Design	

Project Name	CSA	Construction Start	Project Status	Additional Information
School Pathway Project South 298th Street between 36th Place South to 39th Place South	West King County Areas	Q3 2020	Final Design	
2019 Drainage Preservation	Bear Creek/Sammamish Area; Four Creeks/Tiger Mountain Area; Greater Maple Valley/Cedar River Area; Vashon/Maury Island Area; SE King County Area; Snoqualmie Valley/NE King County Area; West King County Areas	Various dates for program work.	Status varies for program work	
South 96th Street Stormwater Pipes	West King County Areas	Q2 2019	Substantially complete in August 2019	
55th Avenue South Culvert south of South 277th Avenue	West King County Areas	Q2 2019	Substantially completed in September 2019	
Westside Highway near Cove Road	Vashon/Maury Island Area	Q3 2019	Substantially completed in September 2019	
Sunset Road Slide Repair near 18711 Sunset Road Southwest	Vashon/Maury Island Area	Q3 2019	Substantially completed in September 2019	
Flood Control David Powell Road Repair A (Phase I) at 36621 Southeast David Powell Road	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Flood Control David Powell Road Repair B (Phase II) on the	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	

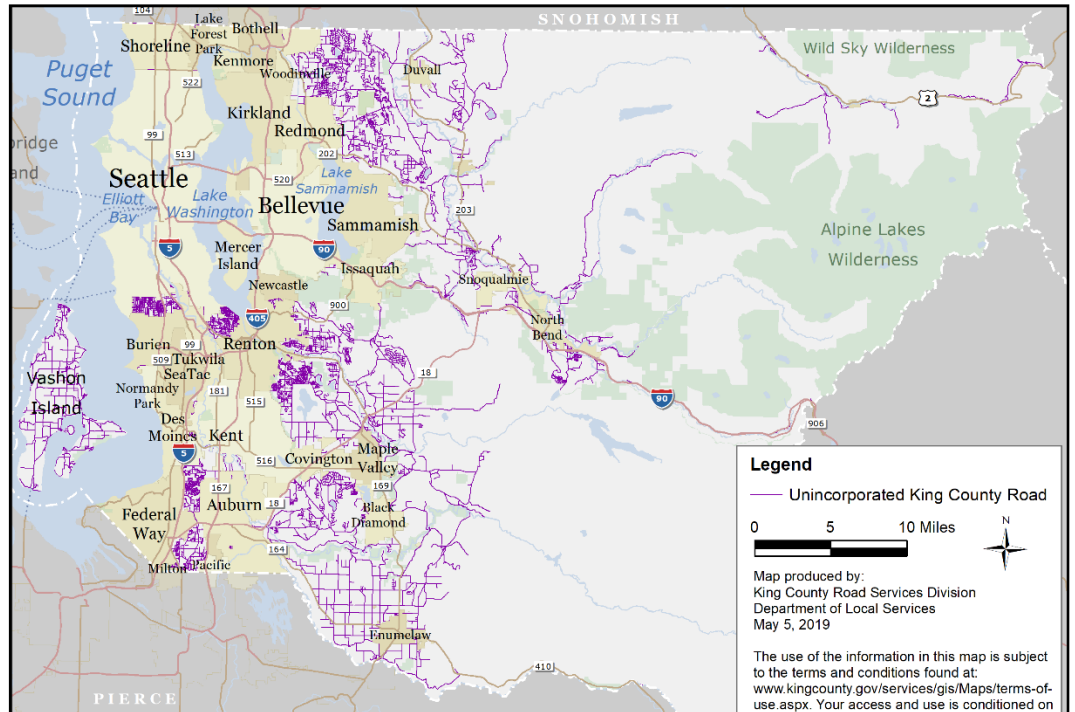
Project Name	CSA	Construction Start	Project Status	Additional Information
34500 block of David Powell Road				
Drainage and Pavement Improvements on Old Cascade from Miller River Road to Miller River West Bank	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	
Drainage and Pavement Improvements on Old Cascade to Miller River Bridge East	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	
Flood Control 162nd Avenue Southeast at 166th Court Drainage Project Design	West King County Areas	TBD	Final Design	Project schedule extended to accommodate additional design work.
14900 West Snoqualmie Valley Road Northeast Culvert Replacement	Snoqualmie Valley/NE King County Area	Q2 2020	Final Design	
Sahalee at 4600 block Culvert Improvement	Bear Creek/Sammamish Area	Q3 2021	Final Design	
Sahalee at 4800 block Drainage Pipe Replacement	Bear Creek/Sammamish Area	Q3 2021	Final Design	
Petrovitsky Road and 134th Avenue Southeast Culvert Improvement	West King County Areas	Q3 2021	Final Design	
Petrovitsky Road at the 20300 block Culvert Improvement	Greater Maple Valley/Cedar River Area	TBD	Final Design	

Project Name	CSA	Construction Start	Project Status	Additional Information
Petrovitsky Road at 151st Avenue Southeast Culvert Improvement	West King County Areas	TBD	Final Design	
Flood Control 380th Place at State Route 164 Culvert Replacement	SE King County Area	Q2 2021	Preliminary Design	
180th Avenue at 408th Street Culvert Replacement	SE King County Area	TBD	Preliminary Design	
185th Avenue Northeast at Northeast 179th Street Culvert Replacement	Bear Creek/Sammamish Area	Q4 2023	Planning	Funded for preliminary design.
18430 Northeast 128th Way Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
Lake Joy at Northeast 118th Place Culvert Replacement	Snoqualmie Valley/NE King County Area	Q4 2021	Final Design	
Northeast Woodinville Duvall Road at Northeast 172nd Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
Avondale and 144th Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
165th and 176th Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
South 370th Street Culvert Replacement	West King County Areas	Q4 2021	Preliminary Design	
33609 Northeast 24th Street Culvert Replacement	Snoqualmie Valley/NE King County Area	Q4 2021	Final Design	

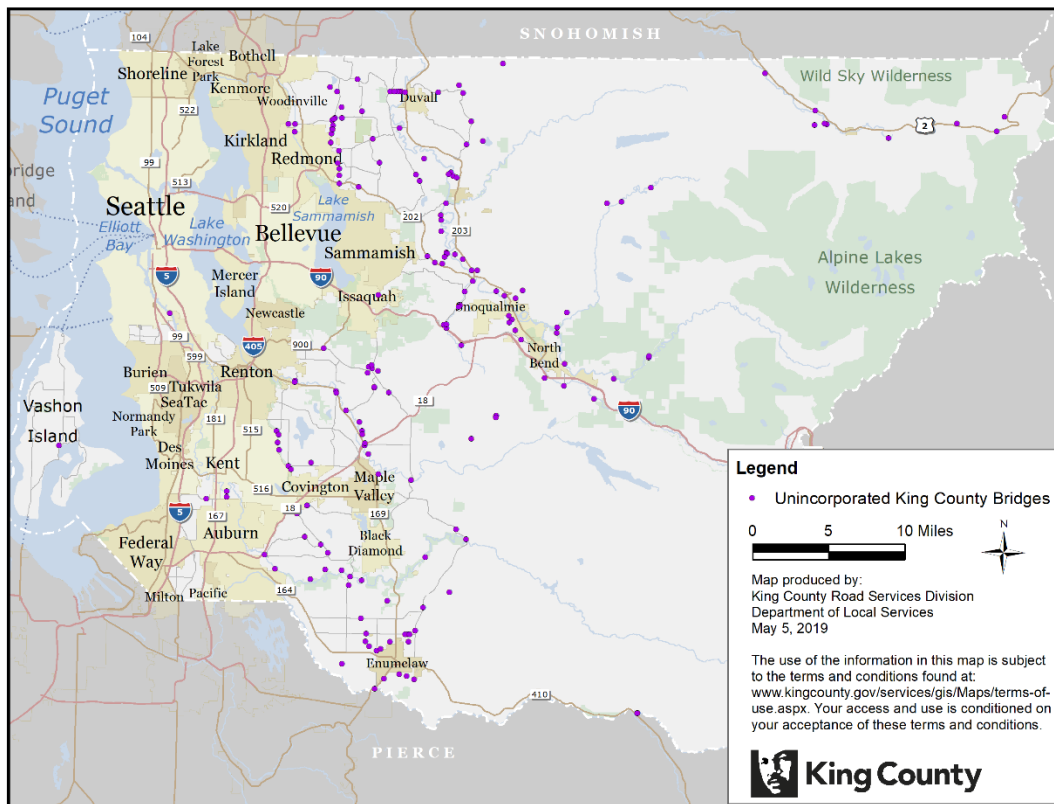
Project Name	CSA	Construction Start	Project Status	Additional Information
317th and Thomas Culvert Replacement	SE King County Area	Q4 2021	Preliminary Design	
22233 Northeast 170th Place Culvert Replacement	Bear Creek/Sammamish Area	Q3 2019	Physically completed in August 2019	
28278 Green River Road Culvert Replacement	West King County Areas	Q3 2020	Implementation	Construction rescheduled for summer 2020 due to delay in materials delivery.
Southeast 432nd Street Culvert Replacement	SE King County Area	Construction On Hold	Preliminary Design	Funded for design only. County will be seeking funding for construction.



## Unincorporated King County Roads



## Unincorporated King County Bridges



## Surface Water Management

STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
WLSWC Fairwood 11" Pipe Phase 2	\$2.3 million	Planned start: Already started, Planned Completion 2022	Reached agreement with Owner re acquisition of parcel. Resumed alternative analysis of a design proposal to both the HOA and DFW	Purchased the property. Resumed design and presented the preferred alternative to WDFW.	Preferred Alternative approved by CIP Committee (Gate 2) . Working towards submitting "permit" plans to regulatory agencies. Prepared work order for demolition of structure (house) of purchased parcel.	Submitted permit drawings to ACOE and DFW. Received HPA, waiting for Corps permit.	Location: Fairwood Park Division 11 , CSA: Four Creeks/Tiger Mountain Area
Rosemont Pond	\$2 million	Planned start: Already started, Planned Completion 2022	Flows were bypassed around the pond to reduce the likelihood of failure. Analysis to find alternative location(s) for pond is underway.	Continued investigations to identify possible locations for placing the pond.	Working with WSDOT to see if they can allow new pond on a parcel they are acquiring.	Identified another potential site (a nursery business) for facility relocation. Working with two property owners, WSDOT and the nursery business, to see if a portion of one of their properties can be acquired for new pond site.	Location: south of NE 50 <sup>th</sup> St. and west of Sahalee Way NE, CSA: Bear Creek/Sammamish Area

<b>STORMWATER MANAGEMENT</b>	<b>Project Cost</b>	<b>Schedule</b>	<b>2019 Q1 - Status</b>	<b>2019 Q2 - Status</b>	<b>2019 Q3 - Status</b>	<b>2019 Q4 - Status</b>	<b>Geography</b>
Riverpoint Drainage	\$2.6 million	Planned start: Already started, Planned Completion 2023	Field work and outreach to neighborhood has started to identify the problem and possible solutions.	Completed Gate 1 (Project Charter approved) and started survey for basemap development.	Completed survey and basemap. Working on alternatives analysis.	Met multiple times with WDFW on permit issues and finalizing the alternatives analysis.	Location: south of SE 129th St and east of 470th Ave SE, CSA: Snoqualmie Valley/NE King County Area
Horseshoe Lake Flood Reduction	\$0.85 million	Planned start: Already started, Planned Completion 2021	SEPA scheduled to be done in mid 2019, detailed design and local permit applications to follow.	SEPA process on hold while awaiting comments from the Muckleshoot Indian Tribe on the draft checklist; detailed design and local permit applications to follow.	Coordination with the Muckleshoot Indian Tribe on the checklist is complete. SEPA process will continue with a projected SEPA Threshold Determination Issuance date of 11-1-2019.	Published a SEPA DNS and opened for public comment November 1-15, 2019. No comments were received and a Decision to Proceed was signed on on December 30. The Notice of Action will be in effect through February 5, 2020.	Location: on the county line abutting the west boundary of the City of Black Diamond, CSA: SE King County Area

STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Cemetery Pond Retrofit	\$0.65 million	Planned start: Already started, Planned Completion 2020	<p>Parcels have been appraised - acquisition negotiations are ongoing.</p> <p>Ecology Grant funding may be revoked based on Wetland delineation and categorization result of "2". KC to meet with Ecology in May to discuss.</p> <p>If Ecology Grant is rescinded, it could delay the project by 2years or more.</p>	<p>Project was delayed due to the negotiation with DOE. DOE finally agreed to continue the project. Currently, the team is performing alternative analysis. Once the analysis is completed, approval for a selected alternative is needed from DOE.</p>	<p>Acquisition negotiations are ongoing, 2 parcels remain to be acquired;</p> <p>Ecology is requiring that the project design meet Minimum Requirement# 8: Wetlands Protection of the Stormwater Management Manual for Western Washington in order to continue Grant funding. The design team is reviewing Minimum Requirement# 8 and working to generate compliant preliminary designs. Design team will work with KC Permitting Department to ensure that preliminary designs are feasible. Once</p>	<p>Acquisition negotiations are ongoing, 2 parcels remain to be acquired;</p> <p>- 1323059067 - Generating Title &amp; Deed documentation</p> <p>- 1323059087 - refuses to sell at this time</p> <p>Design team continues to seek consult with KC Permitting;</p> <p>- KC Permitting Contacted for consult November 2019</p> <p>- KC Permitting directs design team to submit for Pre-Application Meeting in order to receive consult Decmeber 2019</p> <p>- Voluntary Pre-Application Meeting materials submitted to KC Permitting 2/4/2020</p> <p>- to schedule Voluntary Pre-Application Meeting</p>	<p>Location: 165th Ave SE &amp; SE 128th St, CSA: Four Creeks/Tiger Mountain Area, CSA: Four Creeks/Tiger Mountain Area</p>

STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
					the analysis is completed, approval for a selected alternative is needed from DOE.		



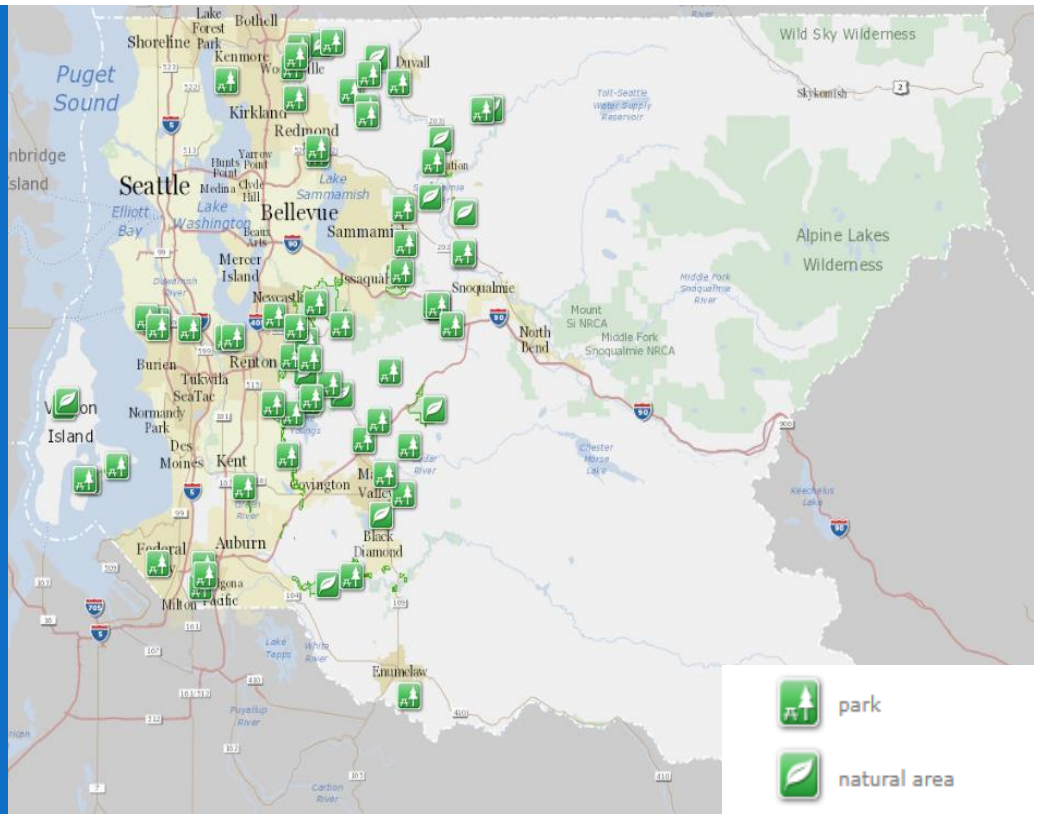
ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2020 Q4 - Status	Geography
Hafner-Barfuse Floodplain Reconnection	\$12 million	Planned start: Already started Planned Completion 2024	Preliminary Design.	Preliminary Design.	Preliminary Design.	Preliminary Design.	332xx SE REDMOND-FALL CITY RD. CSA Snoqualmie Valley/NE KC
WLER Riverbend Restoration	\$16.4 million	Planned start: Already started Planned Completion 2021	Final Design. Construction Planned for 2020.	Final Design. Construction Planned for 2020.	Final Design. Construction Planned for 2020.	Final Design. Construction Planned for 2020.	17410 SE RENTON MAPLE VALLEY RD CSA Greater Maple Valley/Cedar River
WLER Lones Levee Setback	\$6.5 million	Planned start: Already started Planned Completion 2022	Preliminary Design Complete, not yet baselined.	Preliminary Design Complete, not yet baselined.	Final design in process. Construction 2020 possible, but requires outside funding not yet approved.	Final Design. Construction Planned for 2020.	172xx SE GREEN VALLEY RD. CSA SE King County
WLER Frew Floodplain Reconnect	\$17.6 million	Planned start: Already started Planned Completion 2025	Preliminary Design.	Preliminary Design.	Preliminary Design.	Preliminary Design.	34xx TOLT AVE, Carnation. CSA Snoqualmie Valley/NE KC

ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2020 Q4 - Status	Geography
Phase 2 Maury Island Reserve Armoring Removal	\$1.6 million	Already started Planned Completion 2021	Preliminary Design.	Preliminary Design.	Preliminary Design.	Final Design, Construction 2020	9500 SW DOCK ST, Maury Island. CSA Vashon/Maury Island
Little Bit	\$0.6 million	Already started Planned Completion 2022	Planning Phase.	Planning Phase.	Planning Phase.	Preliminary Design	18669 NE 106TH ST. CSA Bear Creek/Sammamish
Patterson Creek	\$2.7 million	Already started Planned Completion 2022	Preliminary Design.	Preliminary Design.	Preliminary Design.	Final Design, Construction Winter 2020	18xx REDMOND FALL CITY RD. CSA Snoqualmie Valley/NE KC
Rutledge Johnson partial levee removal	\$3.1 million	Planned start: Already started Planned Completion TBD	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	200xx 218TH PL SE. CSA Greater Maple Valley/Cedar River
Jan Road Restoration	\$2.4 million	Planned start: 4th Q 2019 Planned Completion 2024	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	195xx 221ST AVE SE. CSA Greater Maple Valley/Cedar River



## Parks

King County Parks maintains over 200 parks and regional facilities, with 28,000 acres and 175 miles of trails.



Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Pinnacle Peak Trail Improvements	Construct trailhead parking area at the south side of Pinnacle Peak.	Funded through previous budget appropriation	\$4,933	\$0	Completed Q1 2019	SE King County Area	Project closeout pending approval of additional mitigation requirements from DLS
Five Mile Lake Pavement and Curb Repair	Asphalt repair on both entry ways (Park and KC Shop). Replace all curbing and bumper blocks in the main parking lot.	\$165,000	\$38,988	\$17	Completed Q2 2019	West King County Area	Construction completed. Project in closeout.
Little Lake Forest Demolition	Abatement and demolition of all structures on the Dyar property.	\$306,566	\$0	\$0	Closeout Q3 2019	SE King County Area	Project closed
Steve Cox Tennis Lighting	Replace lighting at the tennis courts.	\$239,005	\$320,617	\$227,022	Construction completed Q4 2010.	West King County Area	Project closed
Snoqualmie Valley Trail Bridge 2178-9	This project is to replace backwall planks and secure a deck panel on bridge 2178-9	\$30,000	\$0	\$0	Closeout Q2 2019	Snoqualmie Valley/NE King County Area	Project closed
Marymoor Cottage -ADA access improvements	Demolish and replace existing stairs and porch with ADA accessible ramp.	\$174,880	\$58,852	\$68,343	Construction completed. Q4 2019	Non CSA	Construction completed. Project in closeout.

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Maury Island - Phase 1A Trail Capping	Cap all trails with gravel and soil per the approved Cleanup Action Plan.	\$1,000,000	\$2,018,934	\$463,970	Planned completion Q2 2020	Vashon/Maury Island Area	Project being completed in 2 separate phases. Construction started in Q3 2019 and was put on hold over the winter. To be completed in Spring 2020.
Maury Island - Phase 1B Parking Area Improvements	Cap the former skeet range with gravel to create a parking area per the approved Cleanup Action Plan.	\$0	\$0	\$0	Q3 2020	Vashon/Maury Island Area	Project being completed in 2 separate phases
Petrovitsky Park Play Area Rehab	Rehabilitate the two existing play areas at Petrovitsky Park.	\$575,000	\$87,827	\$67,042	Q4 2019	West King County Area	Construction in progress and on schedule.
Snoqualmie Valley Trail Bridge 2178-19	Upgrade to 3 pack of stringers and replace rotten portions	\$303,263	\$210,681	\$278,571	Project completed Q4 2020.	Snoqualmie Valley/NE King County Area	Project closed.
Black Diamond Open Space	Replacement of bridge	Funded through parks facility rehab	\$87,462	\$8,730	Q3 2020	Greater Maple Valley/Cedar River Area	Permit submittal underway; timing of

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
(BDOS) bridge replacement							construction dependent on permits
Clay Pit Road@Coal Creek Culvert Replacement	Replace the culvert at Clay Pit Road for Coal Creek with fish passable culvert permit dependent.	Funded through previous budget appropriation	\$33,578	\$10,976	Q3 2020	Four Creek/Sammamish Area	Permits received.
Dockton Park Dock Rehabilitation	Implement updates to dock including structural cross members, new pump out, waterline work and 2 pile replacements. Project will also study the long term replacement/reconfiguration / rehabilitation options.	\$500,000	\$3,016,750	\$37,878	TBD	Vashon/Maury Island Area	Assessing scope of project and permits needed given extensive winter damage.
Green River Trail Extension	Preliminary design to extend the Green River Trail north from Cecil Moses Park to the Duwamish River Trail (Seattle).	\$400,000	\$736,156	\$41,109	Q3 2020	West King County Area	Design work will begin in Q4 2019
Marymoor Mitigation Site	Maintain and monitor mitigation sites associated with the Marymoor Connector Trail project.	Funded through previous budget appropriation	\$30,554	\$1,663	Closeout Q3 2019	Non CSA	Project closed.

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Five Mile Lake Park Restroom Repair	Interim repairs to existing restroom until full rehab can be done as part of the next 6-Year CIP.	Funded through previous budget appropriation	\$75,949	\$18,432	Q2 2020	West King County Area	Project under construction.
Duthie Hill Shop Garage Addition	Construct two car garage addition.	\$80,000	\$32,635	\$3,695	Q3 2020	Snoqualmie Valley/NE King County Area	Project under construction but on hold due to weather.
Cedar Grove Road Trailhead	Investigate feasibility of constructing a trailhead parking area off Cedar Grove Road for access to the Cedar River Trail.	Funded through previous budget appropriation	\$104,140	\$44,244	Feasibility report completed in Q4 2019.	Greater Maple Valley/Cedar River Area	Project in closeout.
Maury Island Trailhead Design (part of 1B)	Supplemental funds for the design of a parking area in the Maury Island Natural Areas.	Funded through previous budget appropriation	\$2,060,014	\$410,093	Q2 2020	Vashon/Maury Island Area	Final design in progress.
Snoqualmie Valley Trail Bridge 2178-16	Remove and replace rotten stringers. Add stringers where needed	\$90,000	\$86,489	\$36,341	Q3 2020	Snoqualmie Valley/NE King County Area	Design in progress.

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Snoqualmie Valley Trail Bridge 2178-21	Remove and replace rotten stringers. Add stringers where needed	\$90,000	\$87,325	\$1,814	Q3 2020	Snoqualmie Valley/NE King County Area	Design in progress.
Northshore Athletic Fields Parking Lot Drainage Improvements	Drainage improvement, re-grade gravel lot, paving ADA stalls, and wheel stops.	\$95,000	\$91,572	\$0	Project canceled/on hold.	Bear Creek/Sammamish Area	
Maplewood Pathway Paving	Repave pathways throughout Maplewood Park.	\$250,000	\$242,219	\$204	TBD	West King County Area	Final design and construction pending resources.
Coalfield Park Restroom Replacement	Replace existing restroom with a prefabricated building.	\$300,000	\$488,644	\$41,798	Q3 2020	Four Creek/Sammamish Area	Project delayed due to extra study needed for building permit. Estimated completion end of summer.
Steve Cox Restroom Replacement	Add four Portland Loo restroom units, two near the	\$200,000	\$623,205	\$382,259	Q3 2020	West King County Area	Two of four installed in Q4 2019.

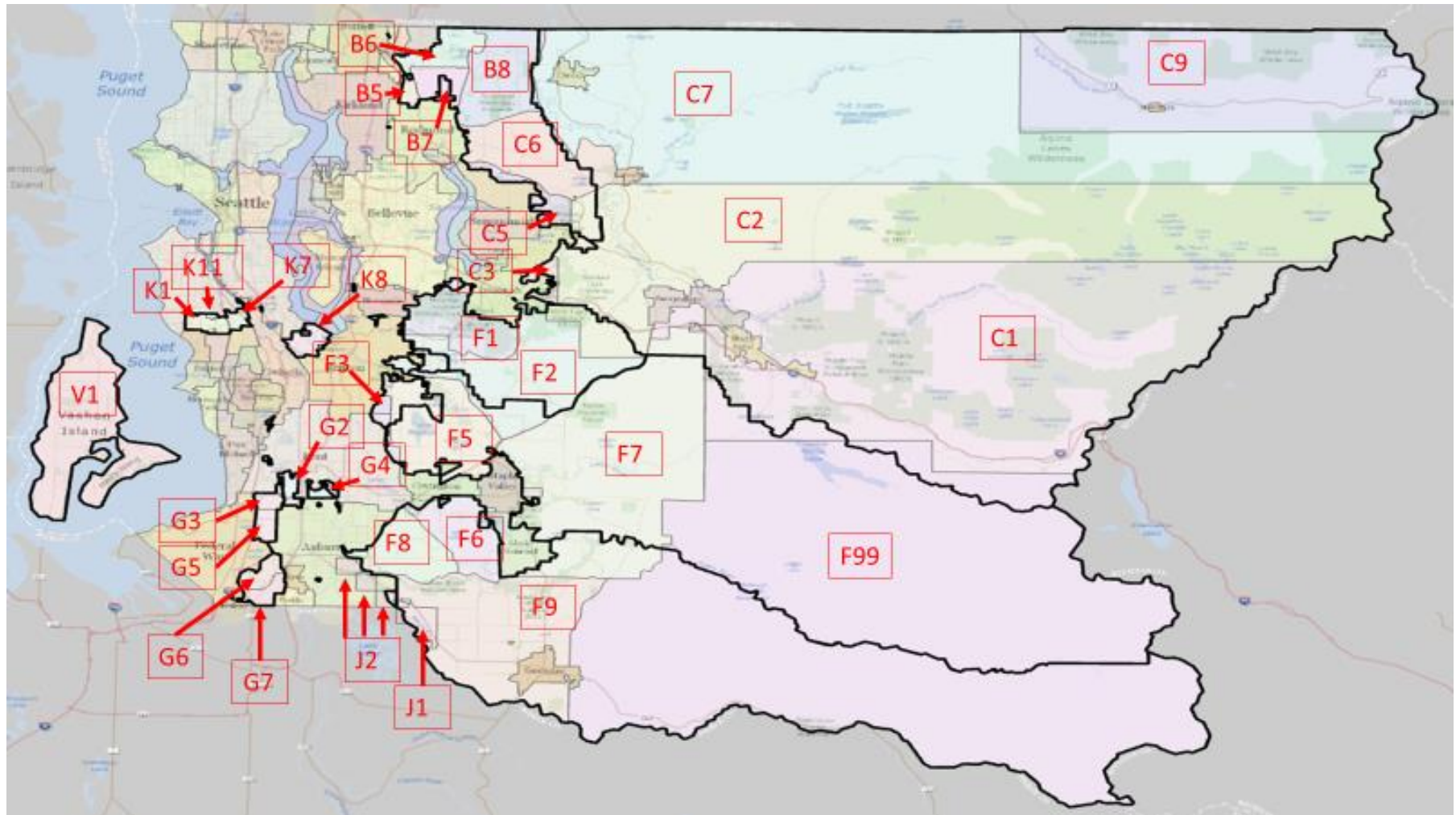
Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
	stadium and two near the playground.						Two more to be installed in summer 2020.
Cougar Precipice Trailhead	Construction a trailhead parking lot at the Cougar Precipice Trailhead.	\$1,050,000	\$1,493,768	\$4,716	TBD	Four Creeks/Tiger Mountain Area	Re-evaluating whether to continue with project based on latest permit comments.
Skyway Park Improvements	Construct improvements throughout the park including a mini-mod soccer field, new playground, and general ADA access improvements.	\$1,100,000	\$1,643,339	\$22,734	Q2 2021	West King County Area	Construction to begin Fall 2020 but will not be able to complete until good weather in the spring of 2021.
Skyway Park Play Area Rehab	Rehabilitate the existing playground at Skyway Park. This project has been combined with the larger set of improvements in the park.	Funded through previous budget appropriation	\$1,723,447	\$22,734	Q2 2021	West King County Area	

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Foothills Regional Trail Segment A	This phased project is the design and construction of a trail extension from the City of Enumclaw to the historic Boise Creek Bridge.	\$5,000,000	\$7,513,102	\$2,277,923	Q3 2020	SE King County Area	Construction in progress and on schedule. A 3/4 mile section of trail is substantially complete and construction will continue into 2020.



## Map of King County Sheriff patrol districts and Community Service Areas

When reporting on CSA level Dispatched Calls for Service, we do not attempt to divide districts, or distribute the calls, in those cases where Patrol Districts span multiple CSAs with clear population in both. For Example: District F2 has populated areas in both Four Creeks and the Greater Maple Valley, so we count the calls for service in each CSA's wrap-up.



## Community Service Areas

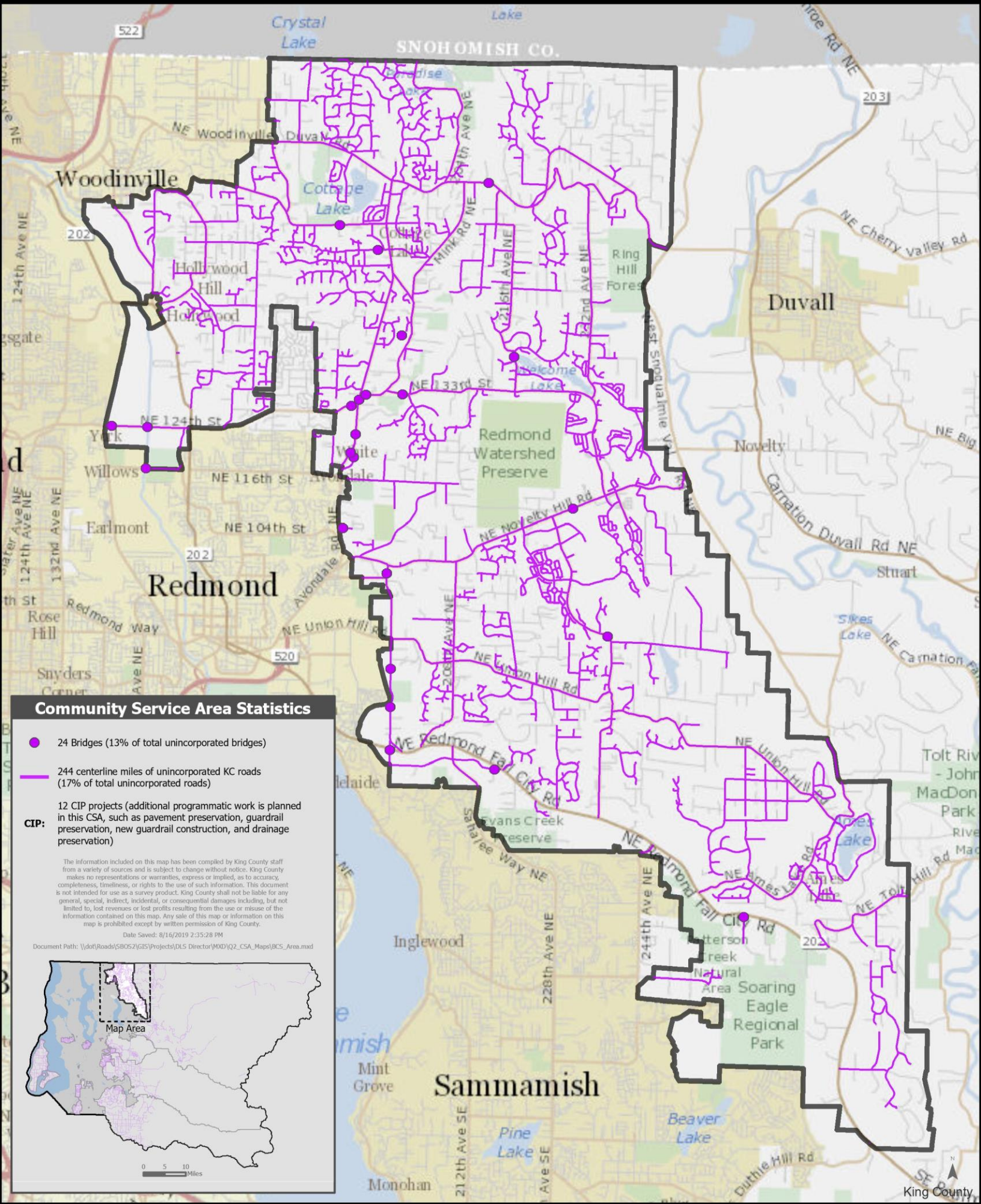
King County has both incorporated areas (cities) and unincorporated areas. Unincorporated King County is divided into seven Community Service Areas:

- Bear Creek/Sammamish Area
- Four Creeks/Tiger Mountain
- Greater Maple Valley Valley/Cedar River Area
- SE King County Area
- Snoqualmie Valley/NE King County Area
- Vashon/Maury Island
- West King County Areas





# Bear Creek / Sammamish Area



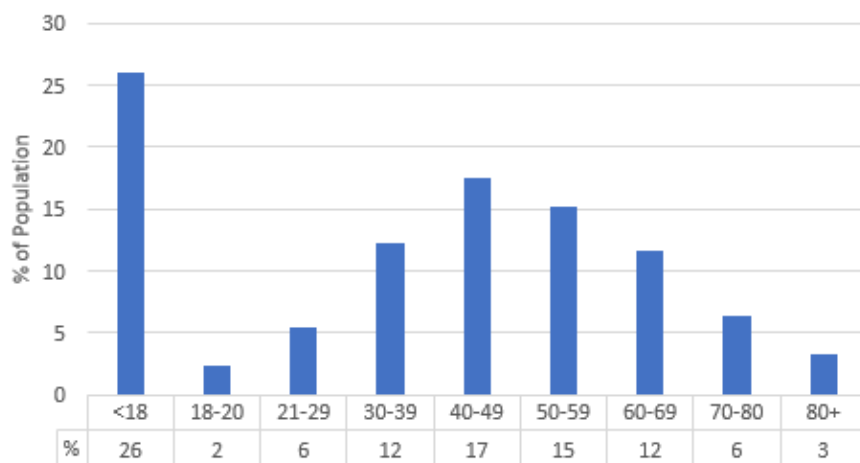
## Profile on: Bear Creek/Sammamish CSA

### People

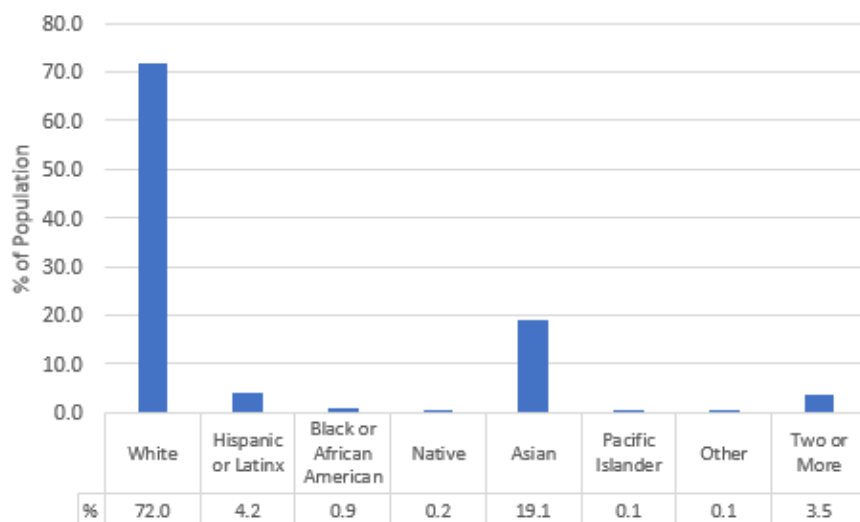
Population est.: 44,361

50% Female 50% Male

#### Age



#### Race and Ethnicity



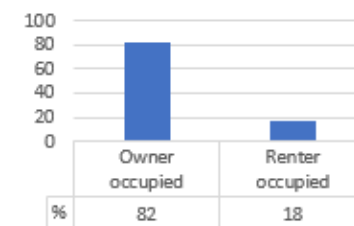
### Households

Households est.: 16,090

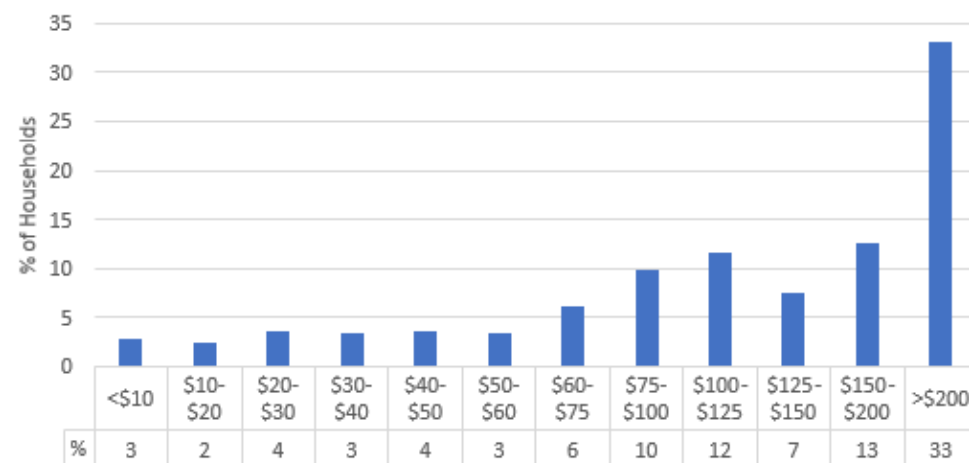
Housing Units est.: 16,721

Median Household Income est.: \$136,104

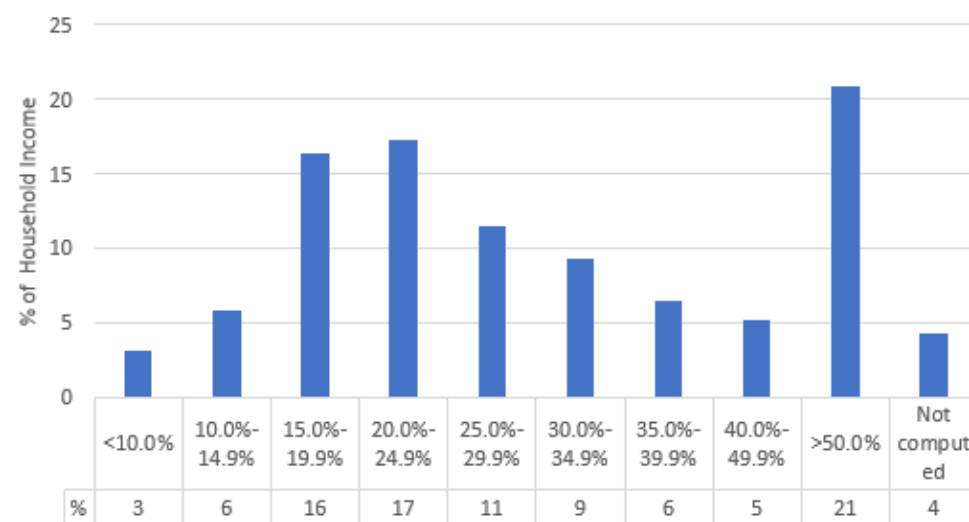
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017



## Bear Creek/Sammamish

The Bear Creek/Sammamish area is a rural area east of Woodinville, Redmond and Sammamish. It includes the Redmond Ridge Urban Planned Development and the Sammamish Valley Agriculture Production District.



## How did we serve the Bear Creek/Sammamish CSA?

### King County Sheriff (KCSO)

The King County Sheriff's Office has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. The table below lists the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the Sheriff's Office Communications Center that result in the dispatch of one or more patrol units.

Dispatched Calls for Service					
Patrol District	Q1	Q2	Q3	Q4	2019
B5	19	15	25	22	<b>81</b>
B6	218	250	228	199	<b>895</b>
B7	120	144	149	151	<b>564</b>
B8	251	299	304	307	<b>1161</b>
C5	23	30	82	32	<b>114</b>
C6	396	463	549	512	<b>1920</b>
Combined (per 1000 Residents)	23.1	27.0	30.5	27.6	<b>108.2</b>

## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		2	5	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	147	248	180	213	788
Residential Building	43	48	57	33	181
Commercial Building	10	11	17	10	48
Land Use / Other	18	37	27	36	118
<b>Total</b>	<b>218</b>	<b>344</b>	<b>281</b>	<b>292</b>	<b>1135</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			61	99	
New Cases Opened			51	39	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		13	21	15
OSS Installation Permits		21	15	15
Remodel/New use Proposal OSS Reviews		27	23	17
Subdivision Permit Reviews		0	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	74	22	36	
Inspections (Commercial Facilities)	1	59	57	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		223	223	223

## What are we building in the Bear Creek/Sammamish CSA?

In addition to providing local services in the Bear Creek/Sammamish area, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the Bear Creek/Sammamish CSA is provided below for illustrative purposes.

Project Name	CSA	Construction Start	Project Status	Additional Information
Northeast 165th Street Flood Risk Reduction between 179th Place Northeast and 183rd Place Northeast south of Cottage Lake	Bear Creek/Sammamish Area	TBD	Final Design	Construction start is pending until resolution of right-of-way issue.
Redmond Ridge Northeast Roundabout at Northeast Alder Crest Drive	Bear Creek/Sammamish Area	Q3 2021	Final Design	Construction start is delayed due to hold on state grant funding due to passage of 1-976.
218th Ave Southeast Reconstruction from Southeast Auburn Black Diamond Road to Southeast Green Valley Road	Bear Creek/Sammamish Area	Q2 2022	Preliminary Design	



Project Name	CSA	Construction Start	Project Status	Additional Information
Northeast Woodinville Duvall at West Snoqualmie Valley Northeast	Bear Creek/Sammamish Area	TBD	Planning/Preliminary Design	Funded for study only. County will be seeking funding for construction.
Sahalee at 4600 block Culvert Improvement	Bear Creek/Sammamish Area	Q3 2021	Final Design	
Sahalee at 4800 block Drainage Pipe Replacement	Bear Creek/Sammamish Area	Q3 2021	Final Design	
185th Avenue Northeast at Northeast 179th Street Culvert Replacement	Bear Creek/Sammamish Area	Q4 2023	Planning	Funded for preliminary design.
18430 Northeast 128th Way Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
Northeast Woodinville Duvall Road at Northeast 172nd Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
Avondale and 144th Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
165th and 176th Culvert Replacement	Bear Creek/Sammamish Area	Q4 2021	Preliminary Design	
22233 Northeast 170th Place Culvert Replacement	Bear Creek/Sammamish Area	Q3 2019	Physically completed in August 2019	

## Surface Water Management

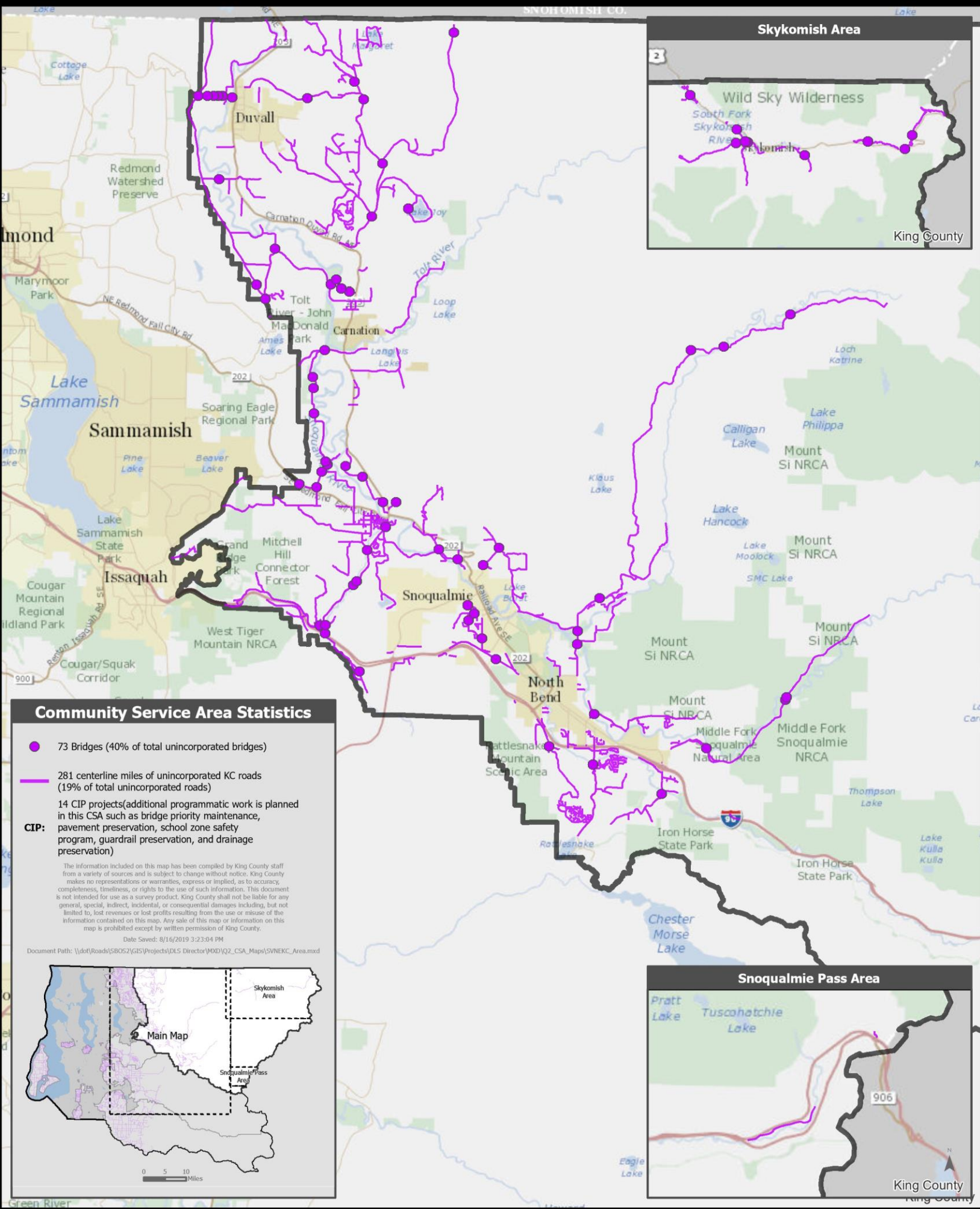
STORMWATER MANAGEMENT	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Rosemont Pond	Planned start: Already started, Planned Completion 2022	Flows were bypassed around the pond to reduce the likelihood of failure. Analysis to find alternative location(s) for pond is underway.	Continued investigations to identify possible locations for placing the pond.	Working with WSDOT to see if they can allow new pond on a parcel they are acquiring.	Identified another potential site (a nursery business) for facility relocation. Working with two property owners, WSDOT and the nursery business, to see if a portion of one of their properties can be acquired for new pond site.	Location: south of NE 50 <sup>th</sup> St. and west of Sahalee Way NE, CSA: Bear Creek/Sammamish Area

ECOLOGICAL RESTORATION	Schedule	2019 Q1 - Status	2019 Q2 - Status	2019 Q3 - Status	2019 Q3 - Status	Geography
Little Bit	Planned start: Already started Planned Completion 2022	Planning Phase	Planning Phase	Planning Phase	Preliminary Design	18669 NE 106TH ST. CSA Bear Creek/Sammamish

## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q3 Budget	Q3 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Clay Pit Road@Coal Creek Culvert Replacement	Replace the culvert at Clay Pit Road for Coal Creek with fish passable culvert permit dependent.	Funded through previous budget appropriation	\$33,578	\$10,976	Q3 2020	Permits received.
Northshore Athletic Fields Parking Lot Drainage Improvements	Drainage improvement, re-grade gravel lot, paving ADA stalls, and wheel stops.	\$95,000	\$91,572	\$0	Project canceled/on hold.	
Coalfield Park Restroom Replacement	Replace existing restroom with a prefabricated building.	\$300,000	\$488,644	\$41,798	Q3 2020	Project delayed due to extra study needed for building permit.

# Snoqualmie Valley / NE King County Area

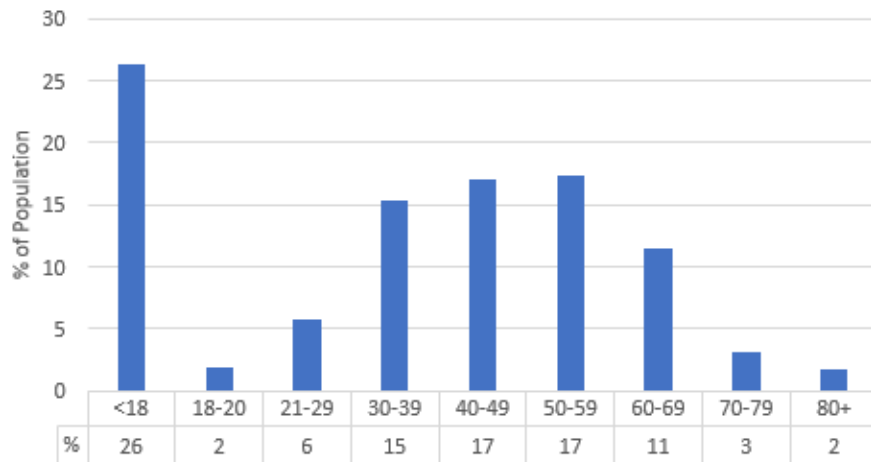


# Profile on: Snoqualmie Valley/NE King County CSA

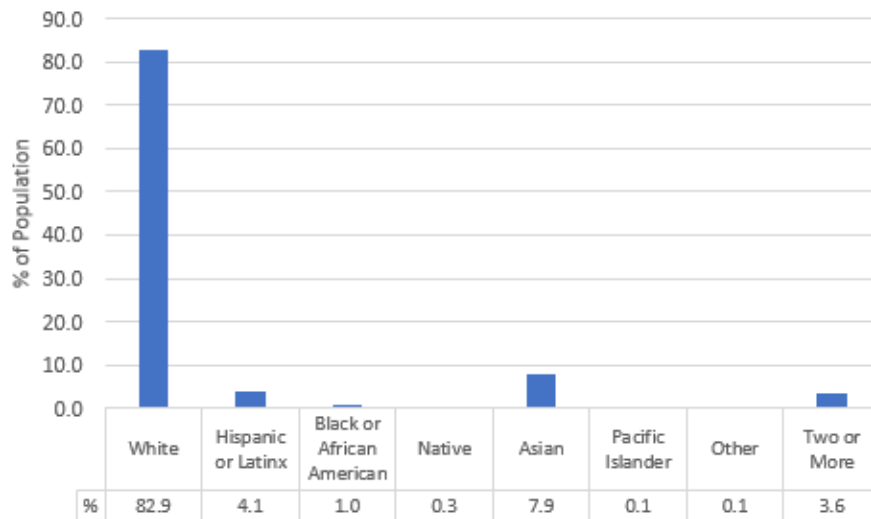
## People

Population est.: 47,070  
49% Female 51% Male

### Age



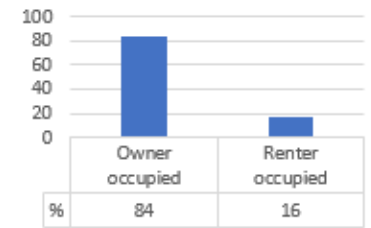
### Race and Ethnicity



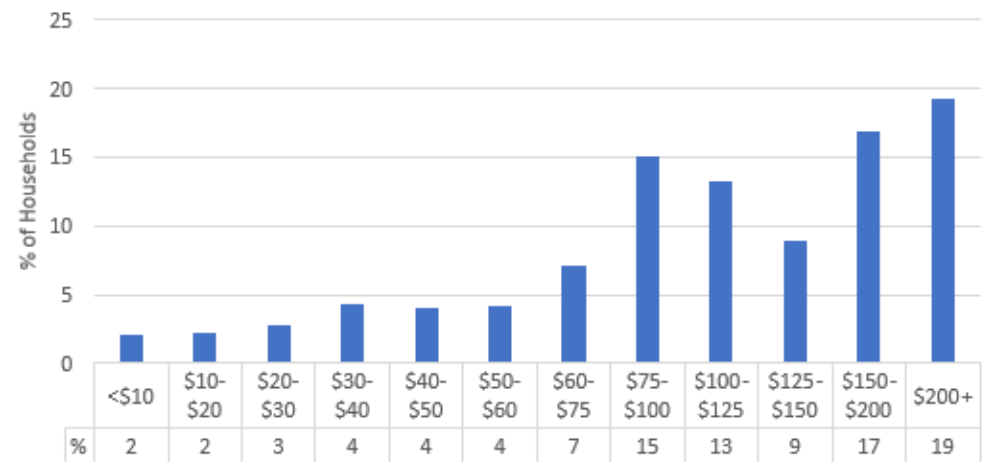
## Households

Households est.: 17,039  
Housing Units est.: 19,285  
Median Household Income est.: \$109,264

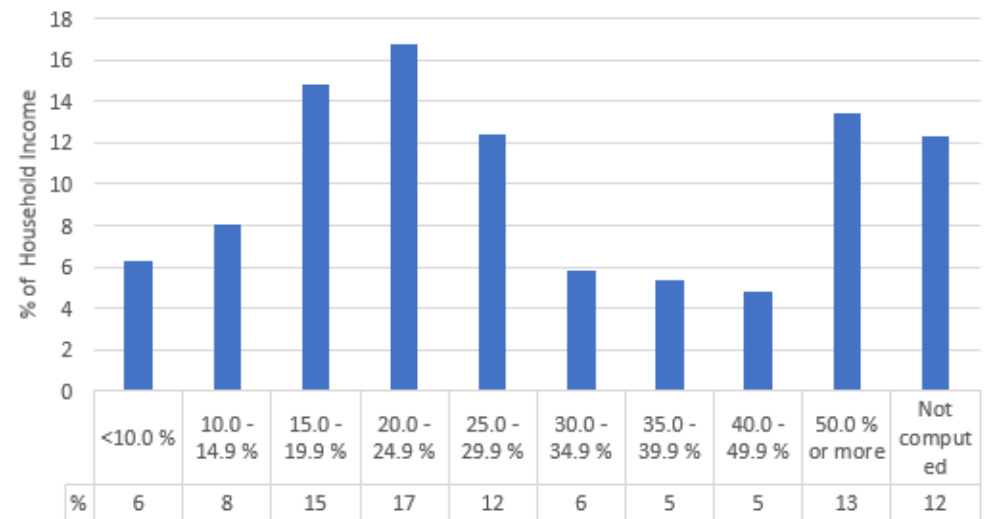
### Tenure (Rent vs. Own)



### Household Income Range (1000s)



### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

## Snoqualmie Valley/NE King County

The Snoqualmie Valley/NE King County CSA is a rural area that surrounds the rural cities of Duvall, Carnation, Snoqualmie, North Bend, and Skykomish, plus the rural villages of Fall City and Snoqualmie Pass. Its eastern part is the Snoqualmie Valley, which has the Snoqualmie Valley Agriculture Production District and several rural cities and towns. Much of the land area is in the forested Cascade Range, with parts of the Mount Baker-Snoqualmie National Forest and the Alpine Lakes Wilderness Area.



## Snoqualmie Valley/NE King County Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

## How did we serve the Snoqualmie Valley/NE King County CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Dispatched Calls for Service					
Patrol District	Q1	Q2	Q3	Q4	2019
C6	396	463	549	512	<b>1920</b>
C1	352	417	465	385	<b>1619</b>
C2	333	337	421	369	<b>1460</b>
C3	21	31	12	18	<b>82</b>
C7	213	213	259	199	<b>884</b>
C9	31	31	51	25	<b>138</b>
Combined (per 1000 Residents)	28.6	25.6	37.4	32.0	<b>123.6</b>



## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		11	27	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	61	87	88	93	329
Residential Building	52	46	45	37	180
Commercial Building	10	11	12	6	39
Land Use / Other	27	54	45	40	166
<b>Total</b>	<b>150</b>	<b>198</b>	<b>190</b>	<b>176</b>	<b>714</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			143	177	
New Cases Opened			62	38	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		20	6	18
OSS Installation Permits		30	26	19
Remodel/New use Proposal OSS Reviews		30	15	14
Subdivision Permit Reviews		2	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Investigations (Maintained by SWS)	20	6	5	
Inspections (Commercial Facilities)	0	36	23	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		87.9	87.9	87.9



## What are we building in the Snoqualmie Valley/NE King County CSA?

In addition to providing local services in the Snoqualmie Valley/NE King County CSA, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the Snoqualmie Valley/NE King County CSA is provided below for illustrative purposes.

Project Name	CSA	Construction Start	Project Status	Additional Information
Foss River Bridge #2605A Painting	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Woodinville Duvall Bridge #1136E Deck Repair	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Upper Tokul Creek Bridge #271B Replacement	Snoqualmie Valley/NE King County Area	Q2 2022	Preliminary Design	
Ames Lake Trestle Bridge #1320A Replacement	Snoqualmie Valley/NE King County Area	Q2 2023	Preliminary Design	
Baring Bridge #509A Replacement	Snoqualmie Valley/NE King County Area	Q4 2024	Final Design	Continuing to seek grant funding for construction.
Fish Hatchery Bridge #61B Emergent Repair	Snoqualmie Valley/NE King County Area	TBD	Planning	Funded for design only. County will be seeking funding for construction.
Northeast Stillwater Hill Road Preservation	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	

Project Name	CSA	Construction Start	Project Status	Additional Information
Flood Control David Powell Road Repair A (Phase I) at 36621 Southeast David Powell Road	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Flood Control David Powell Road Repair B (Phase II) on the 34500 block of David Powell Road	Snoqualmie Valley/NE King County Area	Q3 2019	Substantially completed in September 2019	
Drainage and Pavement Improvements on Old Cascade from Miller River Road to Miller River West Bank	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	
Drainage and Pavement Improvements on Old Cascade to Miller River Bridge East	Snoqualmie Valley/NE King County Area	Q2 2021	Final Design	
14900 West Snoqualmie Valley Road Northeast Culvert Replacement	Snoqualmie Valley/NE King County Area	Q2 2020	Final Design	
Lake Joy at Northeast 118th Place Culvert Replacement	Snoqualmie Valley/NE King County Area	Q4 2021	Final Design	
33609 Northeast 24th Street Culvert Replacement	Snoqualmie Valley/NE King County Area	Q4 2021	Final Design	

## Surface Water Management

STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q3 - Status	2019 Q4 - Status	Geography
Riverpoint Drainage	\$2.6 million	Planned start: Already started, Planned Completion 2023	Completed survey and basemap. Working on alternatives analysis.	Met multiple times with WDFW on permit issues and finalizing the alternatives analysis.	Location: south of SE 129th St and east of 470th Ave SE, CSA: Snoqualmie Valley/NE King County Area

ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Hafner-Barfuse Floodplain Reconnection	\$12,020,000	Planned start: Already started Planned Completion 2024	Preliminary Design.	Preliminary Design.	Preliminary Design.	332xx SE REDMOND-FALL CITY RD. CSA Snoqualmie Valley/NE KC

ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
WLER Frew Floodplain Reconnect	\$17,630,000	Planned start: Already started Planned Completion 2025	Preliminary Design.	Preliminary Design.	Preliminary Design.	34xx TOLT AVE, Carnation. CSA Snoqualmie Valley/NE KC
Patterson Creek	\$2,700,000	Planned start: Already started Planned Completion 2022	Preliminary Design.	Preliminary Design.	Final Design, Construction Winter 2020	18xx REDMOND FALL CITY RD. CSA Snoqualmie Valley/NE KC

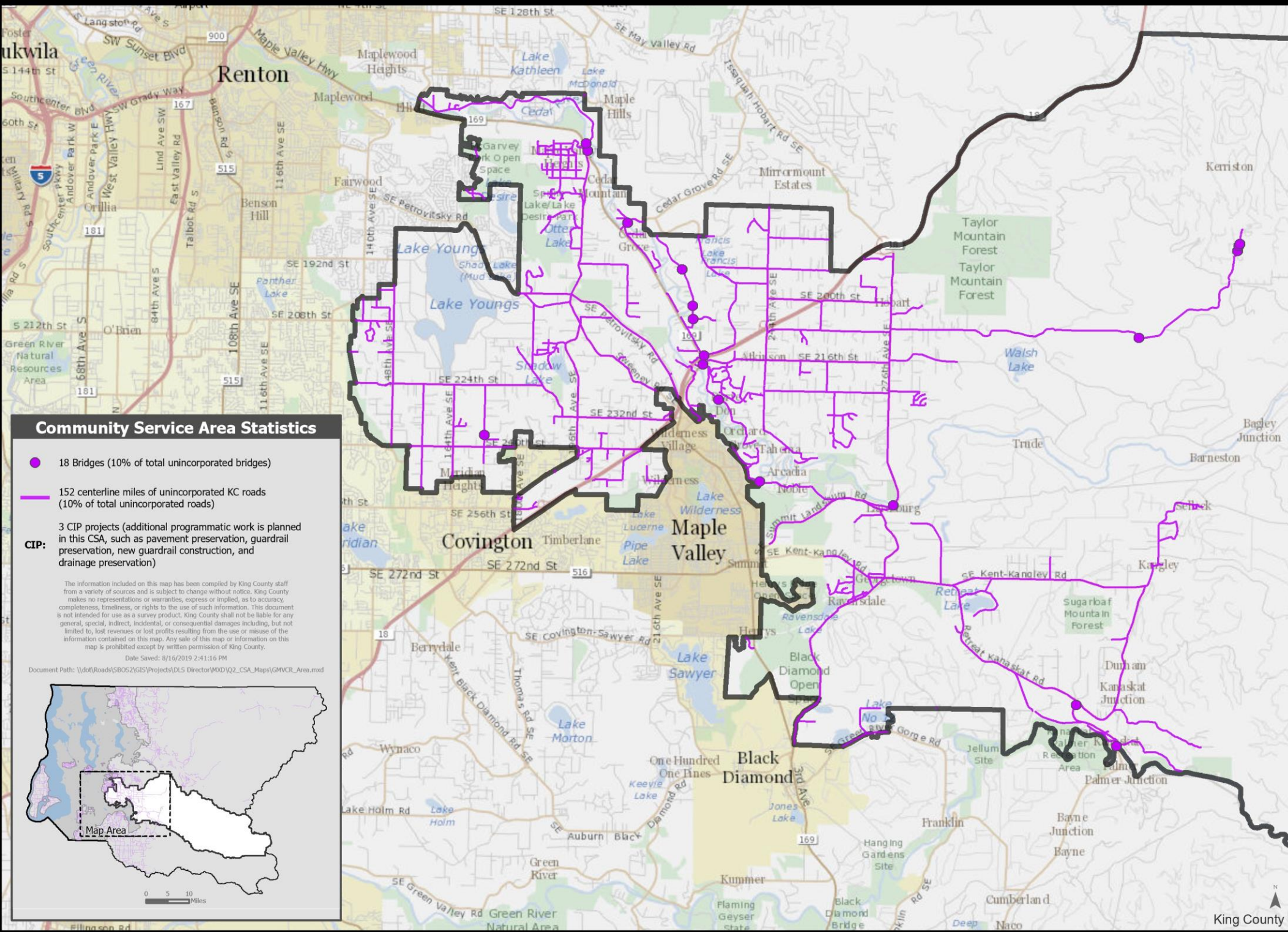
## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Snoqualmie Valley Trail Bridge 2178-9	This project is to replace backwall planks and secure a deck panel on bridge 2178-9	\$30,000	\$0	\$0	Closeout Q2 2019	Snoqualmie Valley/NE King County Area	Project closed
Snoqualmie Valley Trail Bridge 2178-19	Upgrade to 3 pack of stringers and replace rotten portions	\$303,263	\$210,681	\$278,571	Project completed Q4 2020.	Snoqualmie Valley/NE King County Area	Project closed.
Duthie Hill Shop Garage Addition	Construct two car garage addition.	\$80,000	\$32,635	\$3,695	Q3 2020	Snoqualmie Valley/NE King County Area	Project under construction but on hold due to weather.
Snoqualmie Valley Trail Bridge 2178-16	Remove and replace rotten stringers. Add stringers where needed	\$90,000	\$86,489	\$36,341	Q3 2020	Snoqualmie Valley/NE King County Area	Design in progress.

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Location and CSA	Project Notes
Snoqualmie Valley Trail Bridge 2178-21	Remove and replace rotten stringers . Add stringers where needed	\$90,000	\$87,325	\$1,814	Q3 2020	Snoqualmie Valley/NE King County Area	Design in progress.



# Greater Maple Valley / Cedar River Area



## Community Service Area Statistics

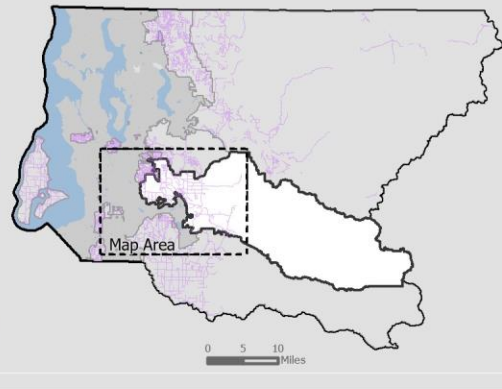
- 18 Bridges (10% of total unincorporated bridges)
- 152 centerline miles of unincorporated KC roads (10% of total unincorporated roads)
- 3 CIP projects (additional programmatic work is planned in this CSA, such as pavement preservation, guardrail preservation, new guardrail construction, and drainage preservation)

CIP:

The information included on this map has been compiled by King County staff from a variety of sources and is subject to change without notice. King County makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a survey product. King County shall not be liable for any general, special, indirect, incidental, or consequential damages including, but not limited to, lost revenues or lost profits resulting from the use or misuse of the information contained on this map. Any sale of this map or information on this map is prohibited except by written permission of King County.

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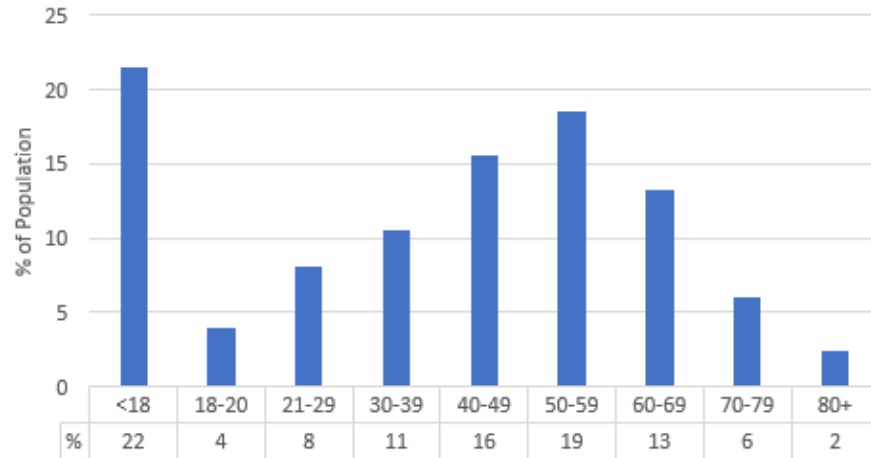
## Profile on: Greater Maple Valley/Cedar River CSA

### People

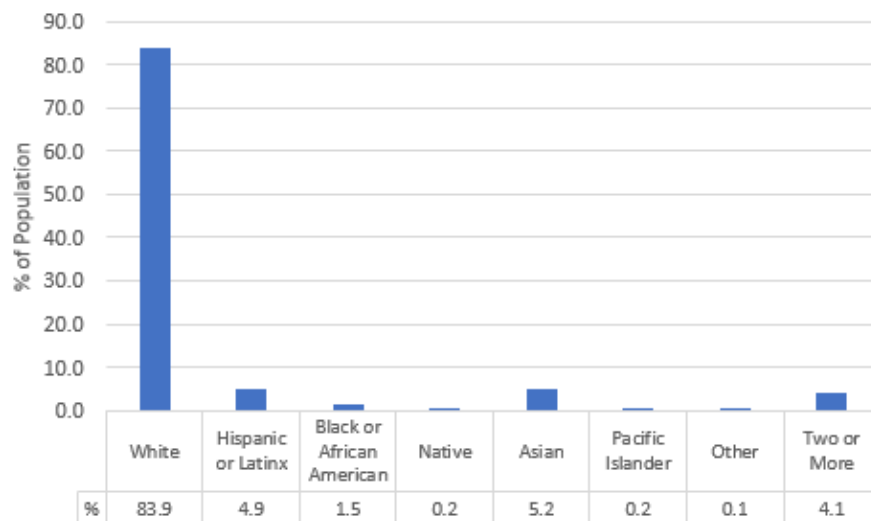
Population est.: 25,694

50% Female 50% Male

#### Age



#### Race and Ethnicity



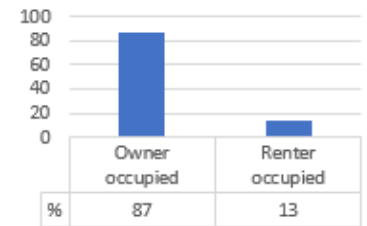
### Households

Households est.: 9,352

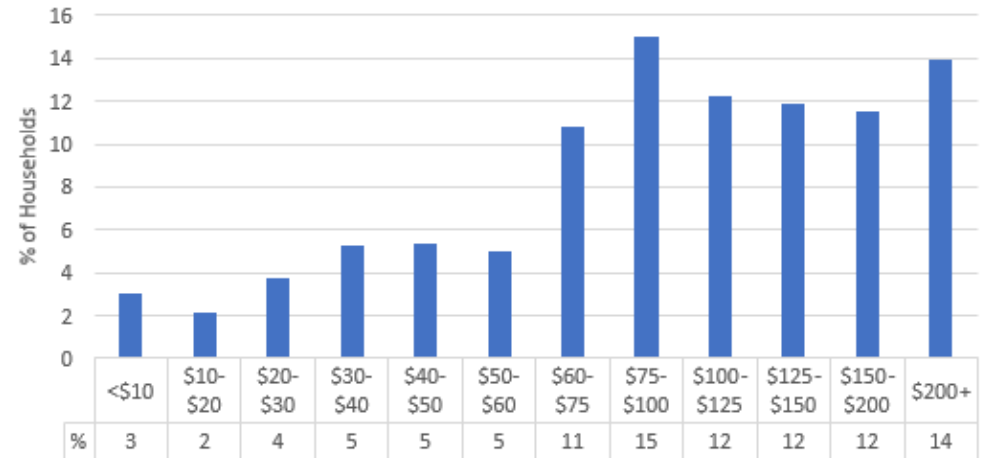
Housing Units est.: 9,910

Median Household Income est.: \$99,306

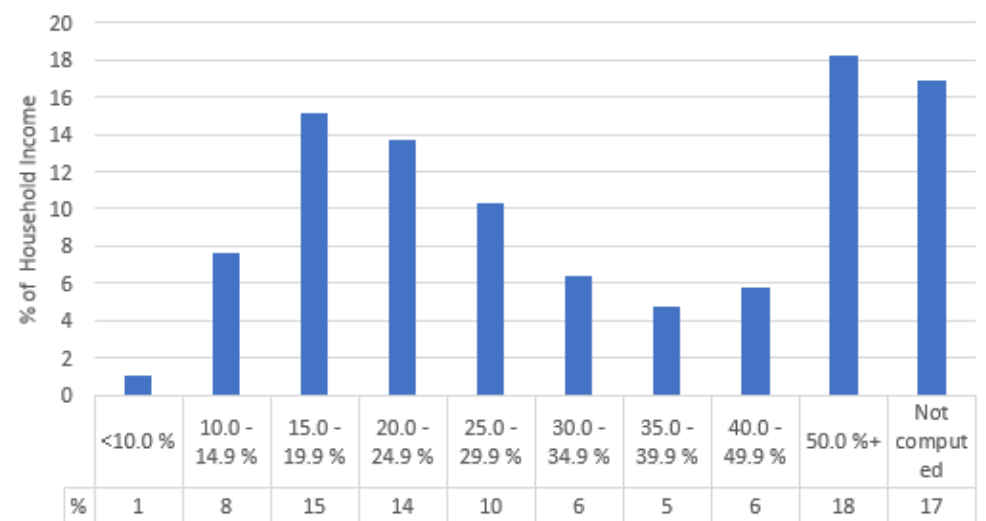
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017



## Greater Maple Valley/Cedar River

The Greater Maple Valley/Cedar River CSA consists of the rural area east of Renton and Kent, north of Covington, Maple Valley and Black Diamond and east to the border with Kittitas County. It includes portions of the Forest Production District and part of the Mount Baker-Snoqualmie National Forest.



### Greater Maple Valley/Cedar River Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

## How did we serve the Greater Maple Valley/Cedar River CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Dispatched Calls for Service					
Patrol District	Q1	Q2	Q3	Q4	2019
F2	662	699	795	653	<b>2809</b>
F4	58	59	61	51	<b>229</b>
F5	1048	1093	1229	1058	<b>4428</b>
F7	380	425	424	353	<b>1582</b>
Combined (per 1000 Residents)	63.9	88.5	97.6	82.3	<b>352.1</b>

## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		0	4	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	40	59	63	60	222
Residential Building	23	26	33	23	105
Commercial Building	4	6	4	3	17
Land Use / Other	18	36	27	27	108
<b>Total</b>	<b>85</b>	<b>127</b>	<b>127</b>	<b>113</b>	<b>452</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			83	112	
New Cases Opened			53	23	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		11	4	18
OSS Installation Permits		19	14	19
Remodel/New use Proposal OSS Reviews		10	16	14
Subdivision Permit Reviews		0	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	13	1	1	
Inspections (Commercial Facilities)	2	24	13	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		150.32	150.32	150.32

## What are we building in the Greater Maple Valley/Cedar River CSA?

In addition to providing local services in the Greater Maple Valley/Cedar River area, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the Greater Maple Valley/Cedar River CSA is provided below for illustrative purposes.

Project Name	CSA	Construction Start	Project Status	Additional Information
Landsburg Bridge #3075 Deck Repair	Greater Maple Valley/Cedar River Area	Q3 2019	Substantially completed in September 2019	
Southeast Kent-Kangley Road at Southeast Landsburg Roundabout	Greater Maple Valley/Cedar River Area	TBD	Planning/Preliminary Design	Funded for study only. County will be seeking funding for construction.
Petrovitsky Road at the 20300 block Culvert Improvement	Greater Maple Valley/Cedar River Area	TBD	Final Design	

## Surface Water Management

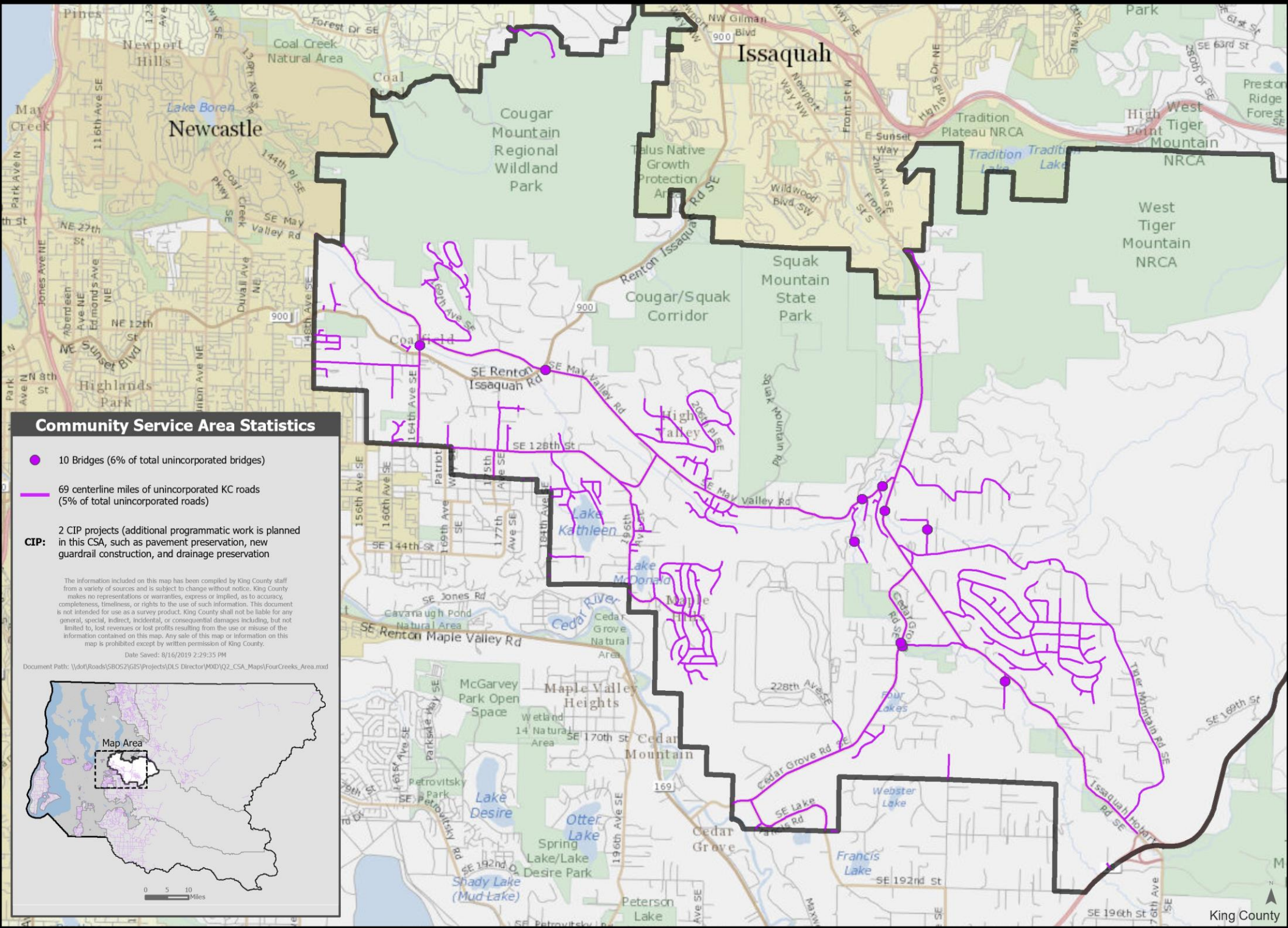
ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
WLER Riverbend Restoration	\$16,400,000	Planned start: Already started Planned Completion 2021	Final Design. Construction Planned for 2020.	Final Design. Construction Planned for 2020.	Final Design. Construction Planned for 2020.	17410 SE RENTON MAPLE VALLEY RD CSA Greater Maple Valley/Cedar River
Rutledge Johnson partial levee removal	\$3,125,000	Planned start: Already started Planned Completion TBD	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	200xx 218TH PL SE. CSA Greater Maple Valley/Cedar River
Jan Road Restoration	\$2,400,000	Planned start: 4th Q 2019 Planned Completion 2024	Feasibility and Data collection.	Feasibility and Data collection.	Feasibility and Data collection.	195xx 221ST AVE SE. CSA Greater Maple Valley/Cedar River

## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q3 Budget	Q3 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Black Diamond Open Space (BDOS) bridge replacement	Replacement of bridge	Funded through parks facility rehab	\$87,462	\$8,730	Q3 2020	Permit submittal underway; timing of construction dependent on permits
Cedar Grove Road Trailhead	Investigate feasibility of constructing a trailhead parking area off Cedar Grove Road for access to the Cedar River Trail.	Funded through previous budget appropriation	\$104,140	\$44,244	Feasibility report completed Q4 2019	Project in closeout



# Four Creeks / Tiger Mountain Area



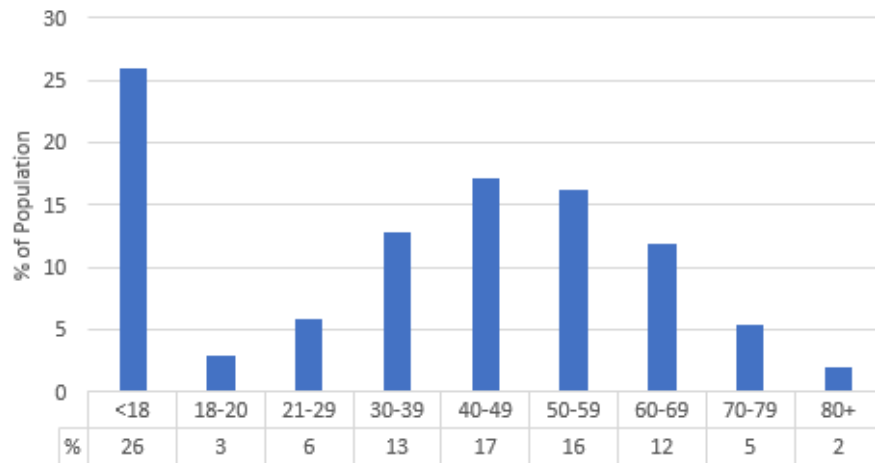
## Profile on: Four Creeks/Tiger Mountain CSA

### People

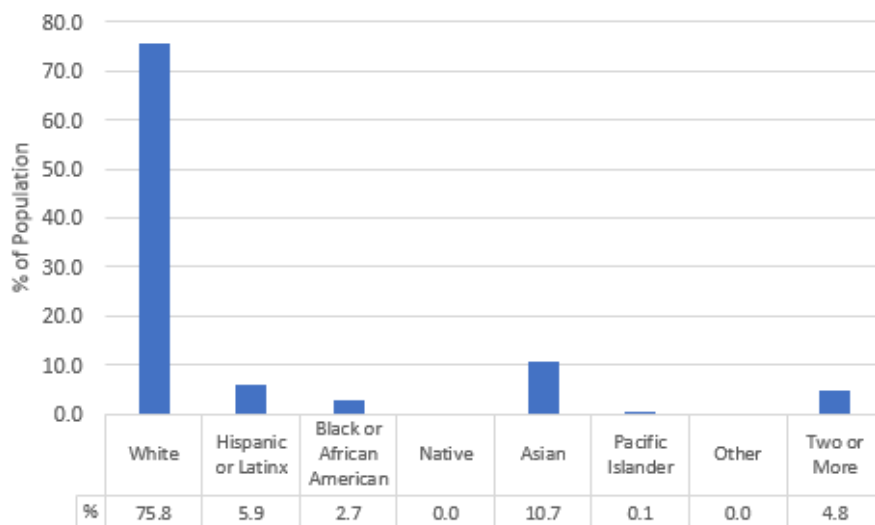
Population est.: 22,334

49% Female 51% Male

#### Age



#### Race and Ethnicity



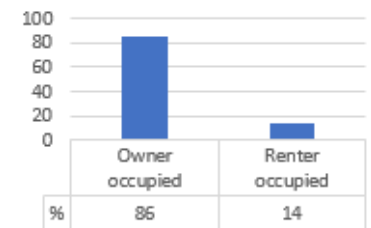
### Households

Households est.: 8,026

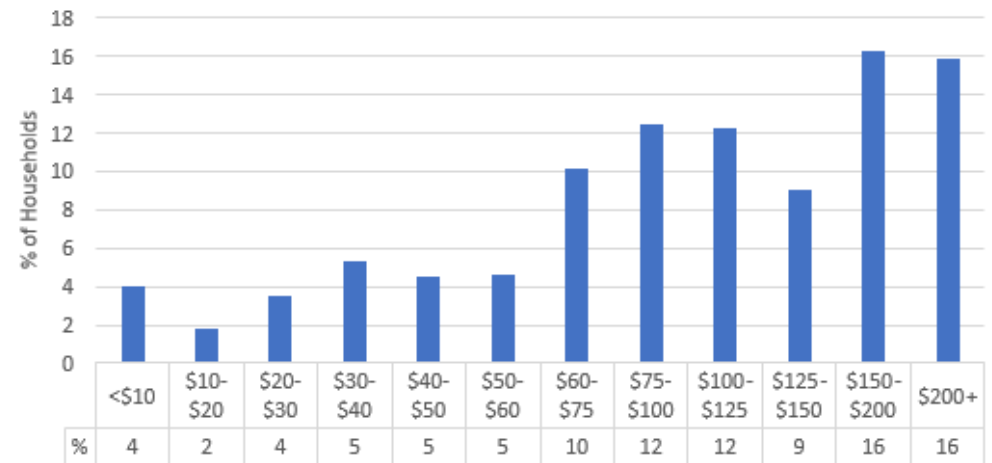
Housing Units est.: 8,451

Median Household Income est.: \$117,843

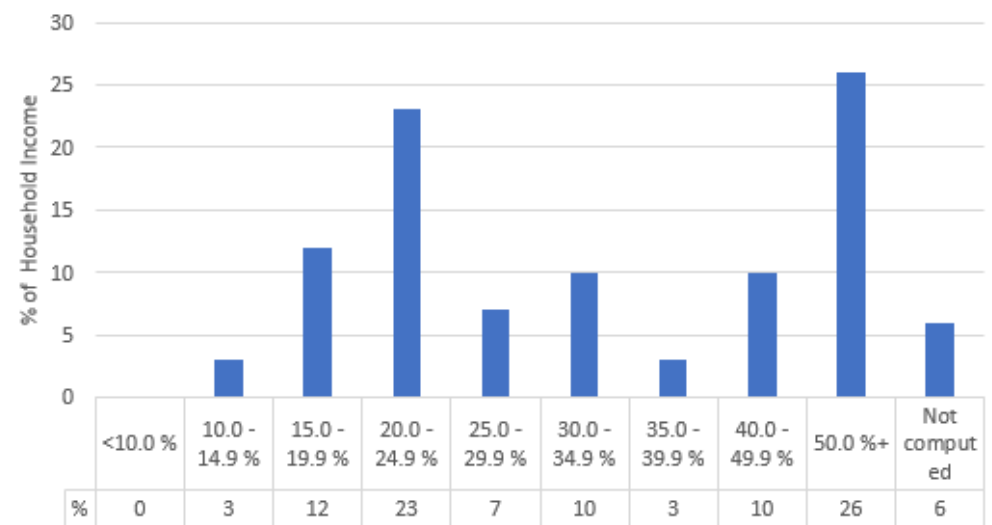
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017



## Four Creeks/Tiger Mountain

The Four Creeks/Tiger Mountain CSA is east of the cities of Renton and Newcastle and southeast of Issaquah. It contains the May Valley Basin, Cougar Mountain Regional Wildland Park, Squak Mountain State Park and Tiger Mountain State Forest.



### Four Creeks/Tiger Mountain Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

## How did we serve the Four Creeks/Tiger Mountain CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Dispatched Calls for Service					
Patrol District	Q1	Q2	Q3	Q4	2019
F1	155	185	190	150	<b>680</b>
F2	662	669	795	653	<b>2809</b>
Combined (per 1000 Residents)	36.5	39.6	44.1	36.0	<b>156.2</b>

## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		1	2	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	36	45	41	42	164
Residential Building	18	13	12	6	49
Commercial Building	2	1	9	5	17
Land Use / Other	4	13	14	17	48
<b>Total</b>	<b>60</b>	<b>72</b>	<b>76</b>	<b>70</b>	<b>278</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			45	55	
New Cases Opened			11	15	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		6	1	3
OSS Installation Permits		9	4	3
Remodel/New use Proposal OSS Reviews		6	5	6
Subdivision Permit Reviews		0	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	4	1	2	
Inspections (Commercial Facilities)	0	24	8	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		84.9	84.9	84.9

## What are we building in the Four Creeks/Tiger Mountain CSA?

In addition to providing local services in the Four Creeks/Tiger Mountain CSA, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section. A subset of Roads capital projects underway within the Four Creeks/Tiger Mountain CSA is provided below for illustrative purposes

Project Name	Product Family	Construction Start	Project Status	Additional Information
FCD Fifteen Mile Creek Bridge #493C Feasibility Analysis for addressing bank erosion and backwatering	Bridge	Q2 2024	Preliminary Design	Awarded \$4M from federal Local Bridge Program in December 2019.
Issaquah-Hobart at May Valley Roundabout	Traffic Control/Safety	TBD	Preliminary Design	Funded for design only. County will be seeking funding for construction.

## Surface Water Management

STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
WLSWC Fairwood 11" Pipe Phase 2	\$2.3 million	Planned start: Already started, Planned Completion 2022	Purchased the property. Resumed design and presented the preferred alternative to WDFW.	Preferred Alternative approved by CIP Committee (Gate 2) . Working towards submitting "permit" plans to regulatory agencies. Prepared work order for demolition of structure (house) of purchased parcel.	Submitted permit drawings to ACOE and DFW. Received HPA, waiting for Corps permit.	Location: Fairwood Park Division 11 , CSA: Four Creeks/Tiger Mountain Area

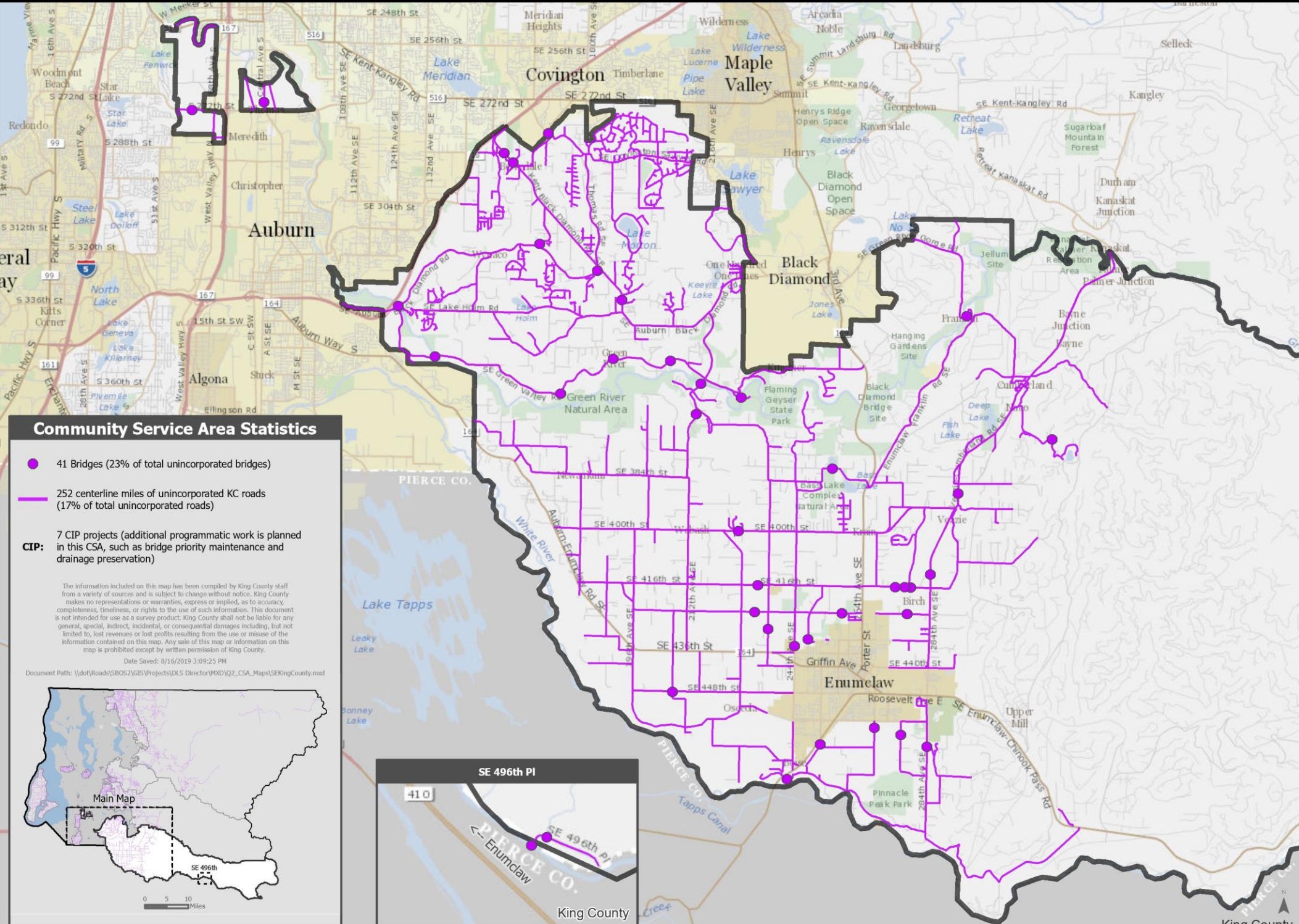
STORMWATER MANAGEMENT	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Cemetery Pond Retrofit	\$0.65 million	Planned start: Already started, Planned Completion 2020	Project was delayed due to the negotiation with DOE. DOE finally agreed to continue the project. Currently, the team is performing alternative analysis. Once the analysis is completed, approval for a selected alternative is needed from DOE.	Acquisition negotiations are ongoing, 2 parcels remain to be acquired; 1323059067, & 1323059087  Ecology is requiring that the project design meet Minimum Requirement# 8: Wetlands Protection of the Stormwater Management Manual for Western Washington in order to continue Grant funding. The design team is reviewing Minimum Requirement# 8 and working to generate compliant preliminary designs. Design team will work with KC Permitting Department to ensure that preliminary designs are feasible. Once the analysis is completed, approval for a selected alternative is needed from DOE.	Acquisition negotiations are ongoing, 2 parcels remain to be acquired; - 1323059067 - Generating Title & Deed documentation - 1323059087 - refuses to sell at this time  Design team continues to seek consult with KC Permitting; - KC Permitting Contacted for consult November 2019 - KC Permitting directs design team to submit for Pre-Application Meeting in order to receive consult December 2019 - Voluntary Pre-Application Meeting materials submitted to KC Permitting 2/4/2020 - to schedule Voluntary Pre-Application Meeting	Location: 165th Ave SE & SE 128th St, CSA: Four Creeks/Tiger Mountain Area, CSA: Four Creeks/Tiger Mountain Area

## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Cougar Precipice Trailhead	Construction of a trailhead parking lot at the Cougar Precipice Trailhead.	\$1,050,000	\$1,496,768	\$4,716	TBD	Re-evaluating whether to continue with project based on latest permit comments.



# Southeast King County Area







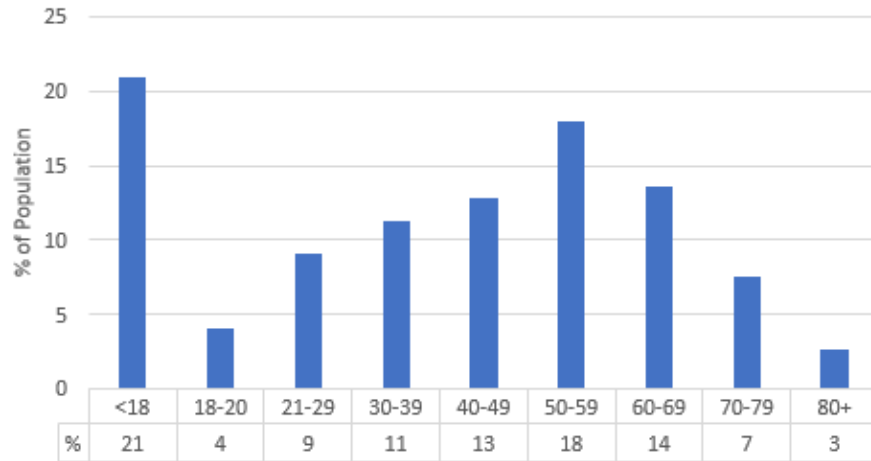
## Profile on: SE King County CSA

### People

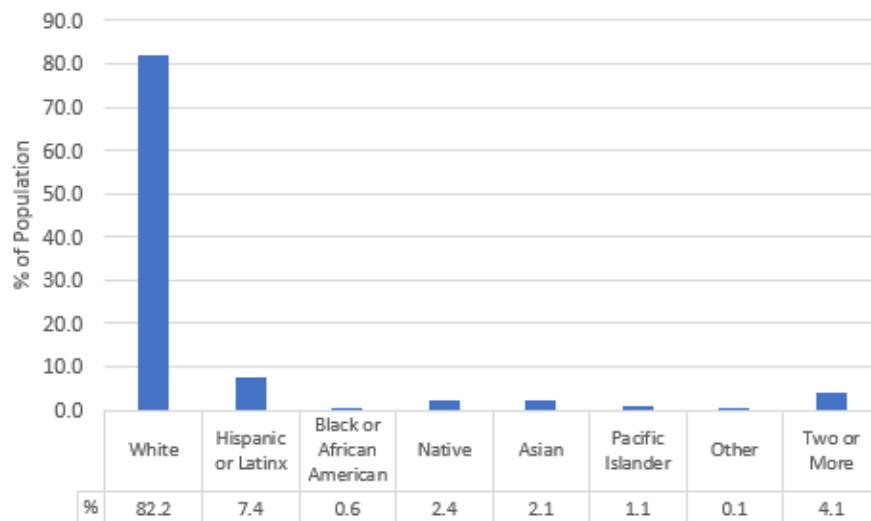
Population est.: 36,311

50% Female 50% Male

#### Age



#### Race and Ethnicity



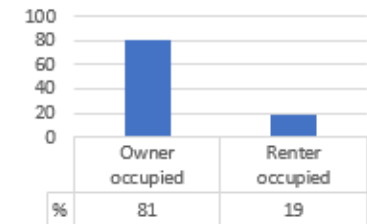
### Households

Households est.: 13,459

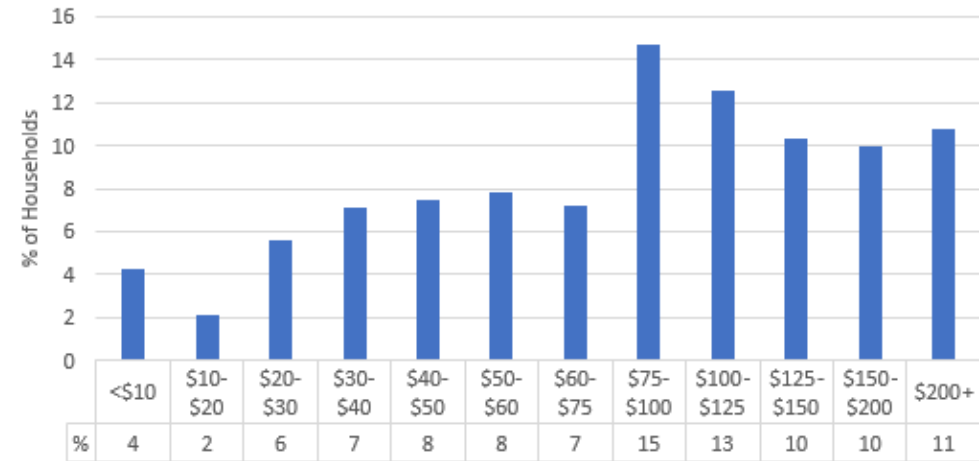
Housing Units est.: 14,102

Median Household Income est.: \$89,162

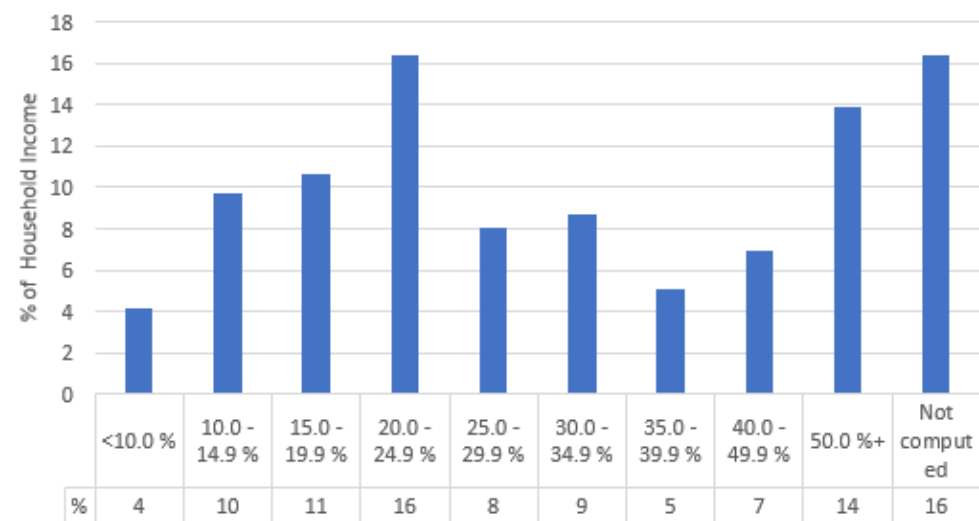
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

## SE King County

The SE King County CSA is the rural area south of Maple Valley, Covington and Black Diamond, east of Auburn and surrounds the city of Enumclaw. It contains the lower and middle Green River basins which includes the Middle Green River Valley Agriculture Production Districts as well as the Enumclaw Plateau and a portion of the Mount Baker Snoqualmie National Forest. This CSA also contains Hanging Gardens State Park, Kanaskat-Palmer State Park, Nolte State Park and Flaming Geyser State Park.



## SE King County Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

## How did we serve the SE King County CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Dispatched Calls for Service					
Patrol District	Q1	Q2	Q3	Q4	2019
F6	281	302	349	293	<b>1225</b>
F8	230	262	320	218	<b>1030</b>
F9	371	464	551	420	<b>1806</b>
J1	133	182	199	145	<b>659</b>
Combined (per 1000 Residents)	27.9	33.3	39.1	29.6	<b>130.0</b>

## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		5	22	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	43	74	54	56	227
Residential Building	35	34	28	30	127
Commercial Building	7	3	6	3	19
Land Use / Other	25	33	27	21	106
<b>Total</b>	<b>110</b>	<b>144</b>	<b>115</b>	<b>110</b>	<b>479</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			73	104	
New Cases Opened			35	33	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		10	7	10
OSS Installation Permits		14	21	4
Remodel/New use Proposal OSS Reviews		21	7	18
Subdivision Permit Reviews		0	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	16	1	0	
Inspections (Commercial Facilities)	0	44	14	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		159.65	159.65	159.65

## What are we building in the SE King County CSA?

In addition to providing local services in the SE King County CSA, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the Greater SE King County CSA is provided below for illustrative purposes.

Project Name	Construction Start	Project Status	Additional Information
Coal Creek Bridge #3035A Replacement	Q2 2021	Final Design	
South 277th Street Bridge #3126 Replacement	Q2 2021	Preliminary Design	
Covington Way Southeast Intersection Improvements Study between Southeast Wax Road and the intersection with 164th Place Southeast	TBD	Planning	Funded for study only. County will be seeking funding for construction.
Flood Control 380th Place at State Route 164 Culvert Replacement	Q2 2021	Preliminary Design	
180th Avenue at 408th Street Culvert Replacement	TBD	Preliminary Design	
317th and Thomas Culvert Replacement	Q4 2021	Preliminary Design	
Southeast 432nd Street Culvert Replacement	Construction On Hold	Preliminary Design	Funded for design only. County will be seeking funding for construction.

## Surface Water Management

STORMWATER MANAGEMENT	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Horseshoe Lake Flood Reduction	Planned start: Already started, Planned Completion 2021	SEPA process on hold while awaiting comments from the Muckleshoot Indian Tribe on the draft checklist; detailed design and local permit applications to follow.	Coordination with the Muckleshoot Indian Tribe on the checklist is complete. SEPA process will continue with a projected SEPA Threshold Determination Issuance date of 11-1-2019.	Published a SEPA DNS and opened for public comment November 1-15, 2019. No comments were received and a Decision to Proceed was signed on December 30. The Notice of Action will be in effect through February 5, 2020.	Location: on the county line abutting the west boundary of the City of Black Diamond, CSA: SE King County Area

ECOLOGICAL RESTORATION	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
WLER Lones Levee Setback	Planned start: Already started Planned Completion 2022	Preliminary Design Complete, not yet baselined.	Preliminary Design Complete, not yet baselined.	Final Design. Construction Planned for 2020.	172xx SE GREEN VALLEY RD. CSA SE King County

## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 19/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Pinnacle Peak Trail Improvements	Construct trailhead parking area at the south side of Pinnacle Peak.	Funded through previous budget appropriation	\$4,933	\$0	Completed Q1 2019	Project closeout pending approval of additional mitigation requirements from DLS
Little Lake Forest Demolition	Abatement and demolition of all structures on the Dyar property.	\$306,566	\$0	\$0	Closeout Q3 2019	Project closed
Foothills Regional Trail Segment A	This phased project is the design and construction of a trail extension from the City of Enumclaw to the historic Boise Creek Bridge.	\$5,000,000	\$7,513,102	\$2,277,923	Q3 2020	Construction in progress and on schedule. A 3/4 mile section of trail is substantially complete and construction will continue into 2020.



# Vashon / Maury Island Area

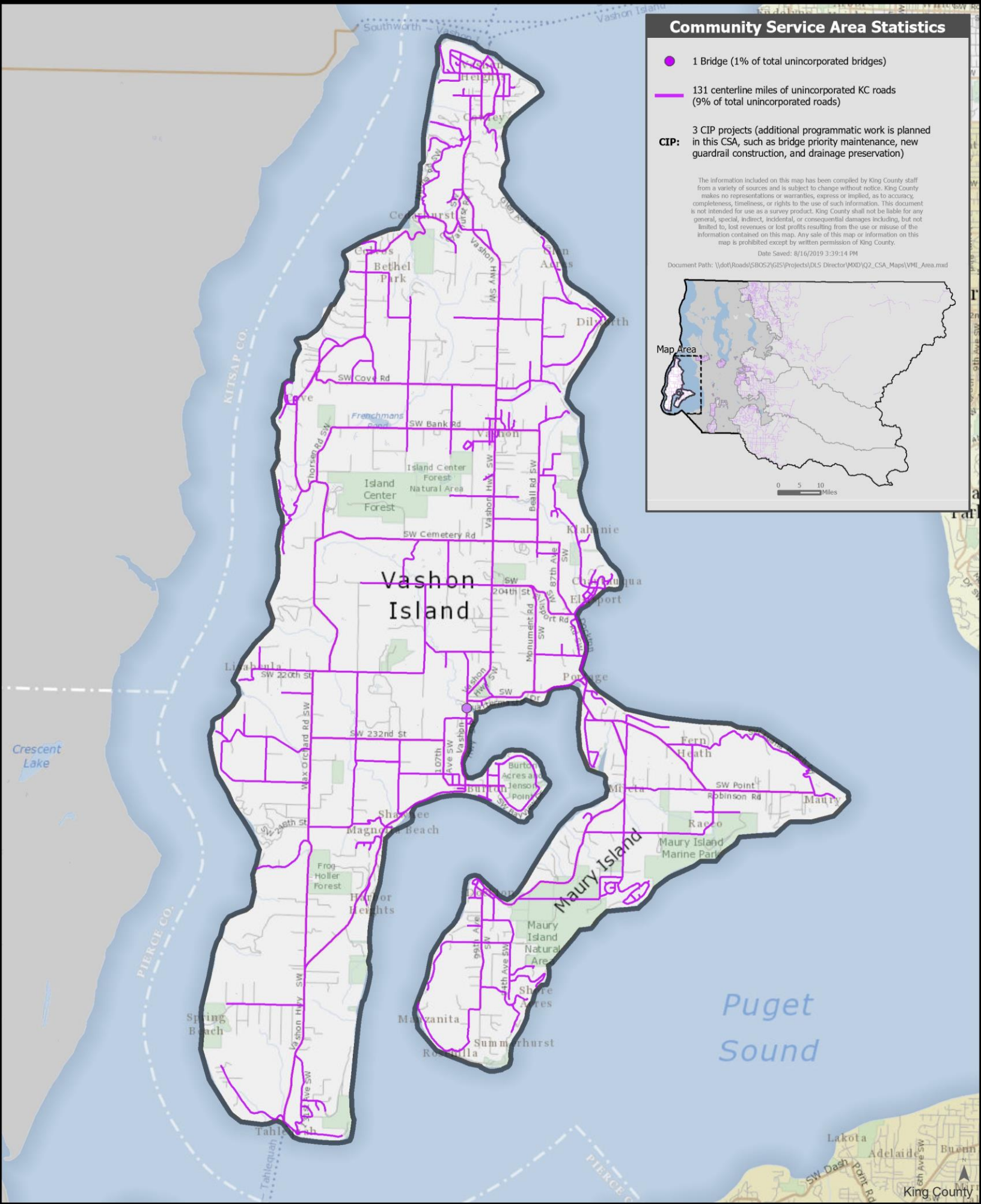
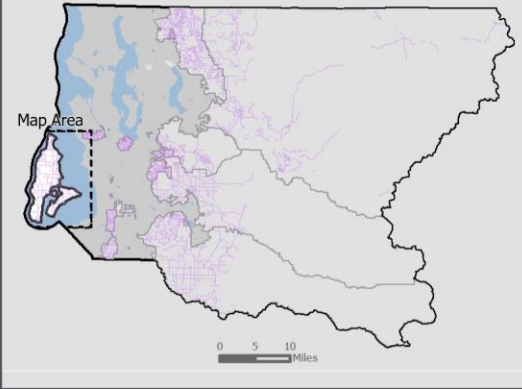
## Community Service Area Statistics

- 1 Bridge (1% of total unincorporated bridges)
- 131 centerline miles of unincorporated KC roads (9% of total unincorporated roads)
- CIP:** 3 CIP projects (additional programmatic work is planned in this CSA, such as bridge priority maintenance, new guardrail construction, and drainage preservation)

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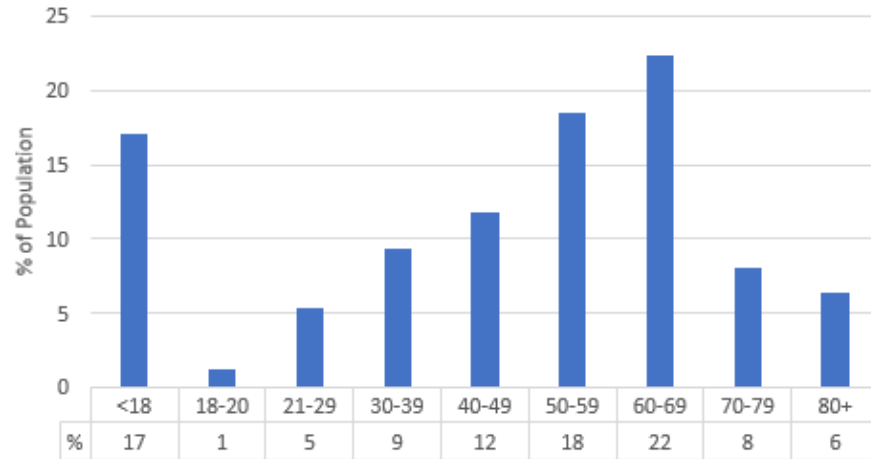


## Profile on: Vashon/Maury Island CSA

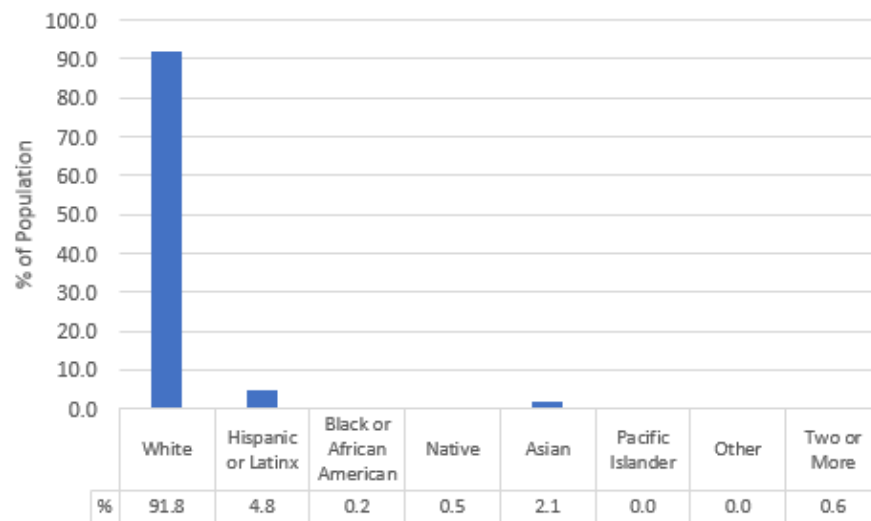
### People

Population est.: 9,635  
52% Female 48% Male

#### Age



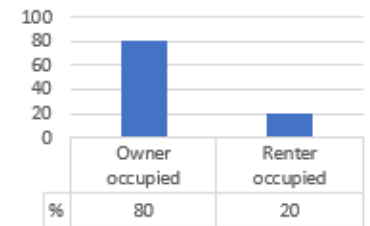
#### Race and Ethnicity



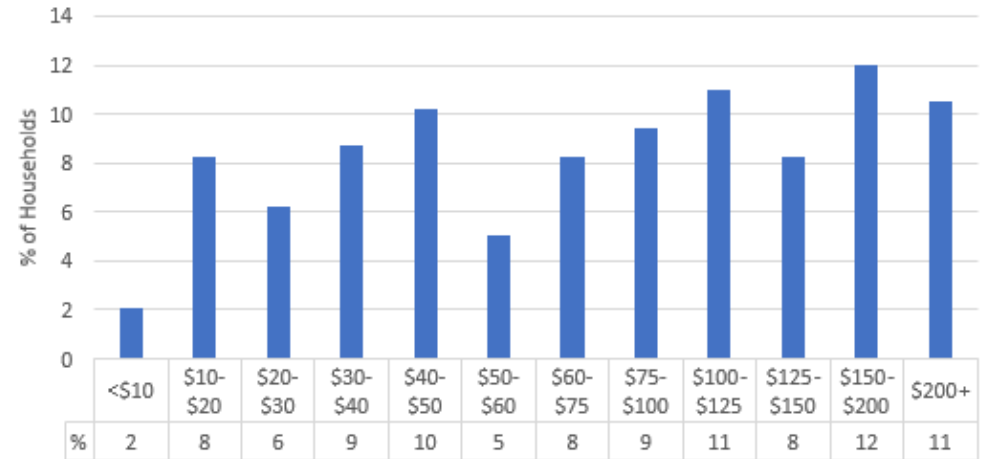
### Households

Households est.: 4,407  
Housing Units est.: 5,700  
Median Household Income est.: \$78,155

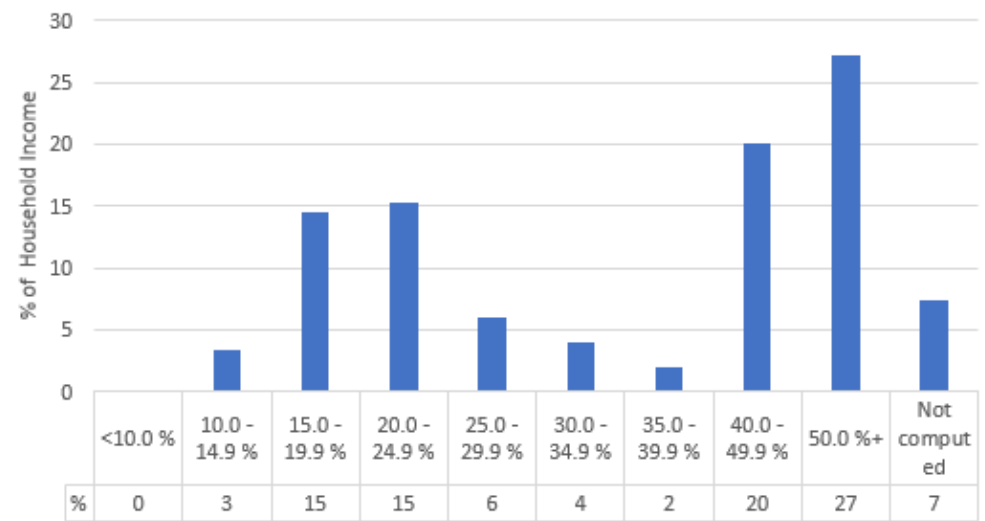
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

## Vashon/Maury

The Vashon-Maury Island Community Service Area encompasses the entire Vashon-Maury Island. Accessible only by ferry or boat, the island is home to a rich mix of parks, beaches and local craft and agricultural production.



## Vashon/Maury Island Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.

## How did we serve the Vashon/Maury Island CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Patrol District	Dispatched Calls for Service				
	Q1	Q2	Q3	Q4	2019
V1 (per 1000 Residents)	45.6	50.2	50.4	42.6	<b>188.8</b>

### Roads and Bridges

Bridge	Q1	Q2	Q3	Q4
Bridge Inspections and Analysis		0	0	0

## Permitting

	Q1	Q2	Q3	Q4	2019
<b>Permits Issued</b>					
Trade	37	40	46	37	160
Residential Building	17	19	20	12	68
Commercial Building	1	2	7	4	14
Land Use / Other	26	31	38	10	105
<b>Total</b>	<b>81</b>	<b>92</b>	<b>111</b>	<b>63</b>	<b>347</b>
<b>Code Enforcement</b>					
Backlog of Cases in Voluntary Compliance			69	85	
New Cases Opened			26	18	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
<b>Permitting</b>				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		16	6	9
OSS Installation Permits		18	16	6
Remodel/New use Proposal OSS Reviews		8	9	4
Subdivision Permit Reviews		1	0	0
<b>Operations and Maintenance</b>				
Vashon MRA <sup>1</sup> Compliance %	73%	76%	78%	70%

<sup>1</sup> MRA: Marine Recovery Area

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	4	1	1	
Inspections (Commercial Facilities)	1	44	13	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		20.76	20.76	20.76

## What are we building in the Vashon/Maury CSA?

In addition to providing local services in the Vashon/Maury CSA, King County agencies are investing multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the Greater SE King County CSA is provided below for illustrative purposes.

Project Name	Construction Start	Project Status	Additional Information
Judd Creek Bridge #3184 Load Upgrade/Repair	Q4 2020	Final Design	
Westside Highway near Cove Road	Q3 2019	Substantially completed in September 2019	
Sunset Road Slide Repair near 18711 Sunset Road Southwest	Q3 2019	Substantially completed in September 2019	

### Surface Water Management

ECOLOGICAL RESTORATION	Project Cost	Schedule	2019 Q2 - Status	2019 Q3 - Status	2019 Q4 - Status	Geography
Phase 2 Maury Island Reserve Armoring Removal	\$1,624,300	Planned start: Already started Planned Completion 2021	Preliminary Design.	Preliminary Design.	Final Design, Construction 2020	9500 SW DOCK ST, Maury Island. CSA Vashon/Maury Island

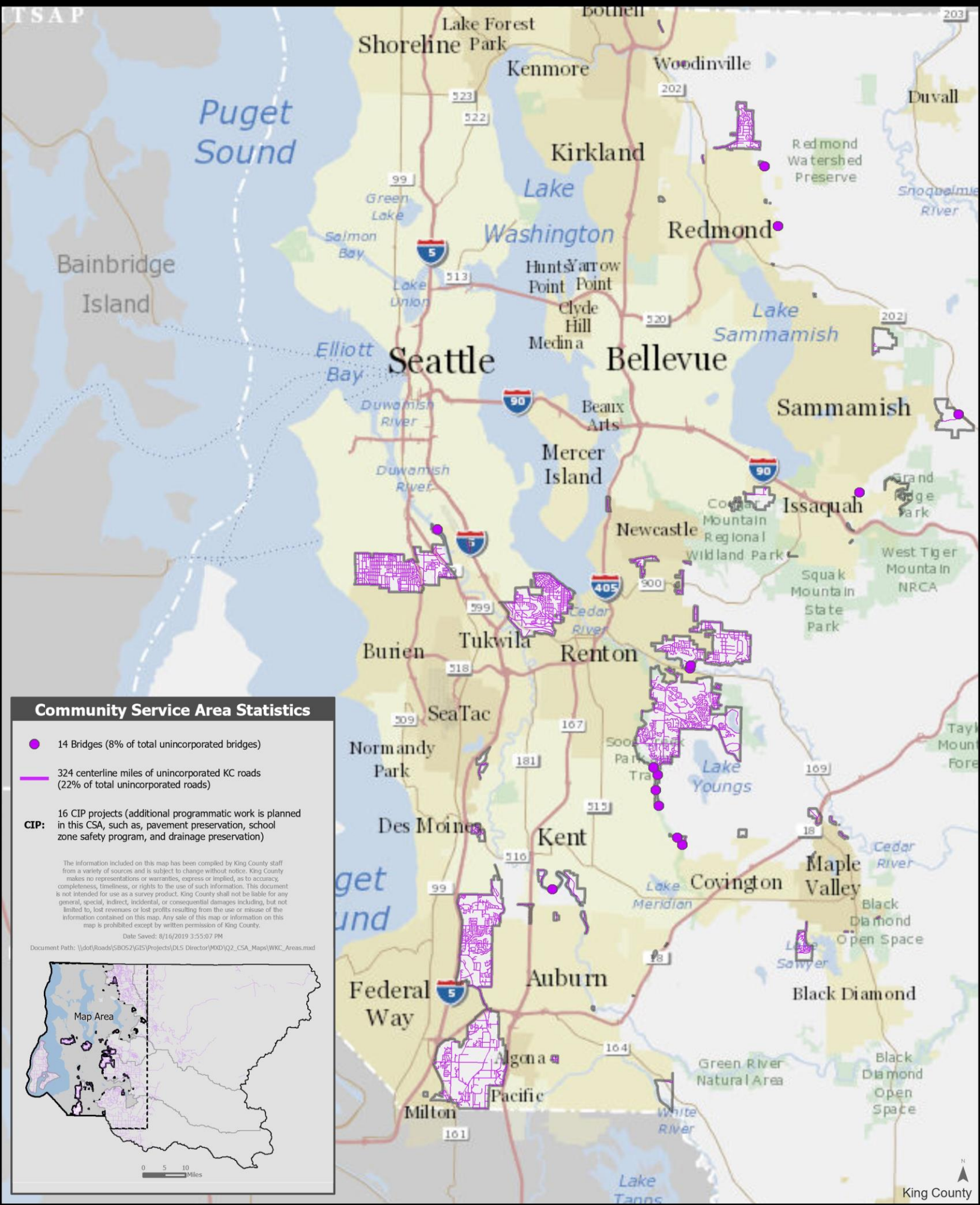
## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Maury Island - Phase 1A Trail Capping	Cap all trails with gravel and soil per the approved Cleanup Action Plan.	\$1,000,000	\$2,018,934	\$463,970	Planned completion Q2 2020	Project being completed in 2 separate phases. Construction started in Q3 2019 and was put on hold over the winter. To be completed in Spring 2020.
Maury Island - Phase 1B Parking Area Improvements	Cap the former skeet range with gravel to create a parking area per the approved Cleanup Action Plan.	\$0	\$0	\$0	Q3 2020	Project being completed in 2 separate phases
Dockton Park Dock Rehabilitation	Implement updates to dock including structural cross members, new pump out, waterline work and 2 pile replacements. Project will also study the long term replacement/reconfiguration/rehabilitation options.	\$500,000	\$3,016,750	\$37,878	TBD	Assessing scope of project and permits needed given extensive winter damage.
Maury Island Trailhead Design (part of 1B)	Supplemental funds for the design of a parking area in the Maury Island Natural Areas.	Funded through previous budget appropriation	\$2,060,014	\$410,093	Q2 2020	Final design in progress.





# West King County Areas



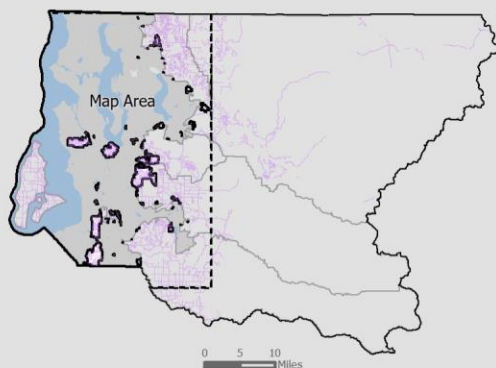
## Community Service Area Statistics

- 14 Bridges (8% of total unincorporated bridges)
- 324 centerline miles of unincorporated KC roads (22% of total unincorporated roads)
- CIP:** 16 CIP projects (additional programmatic work is planned in this CSA, such as, pavement preservation, school zone safety program, and drainage preservation)

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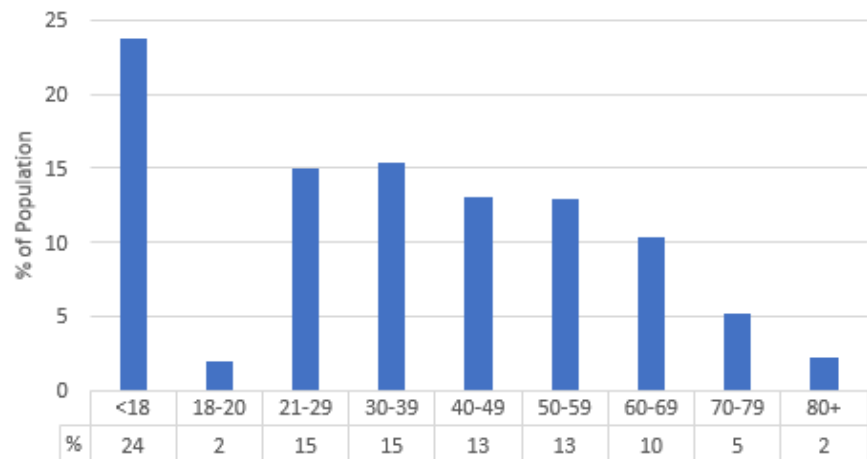
## Profile on: White Center/North Highline

### People

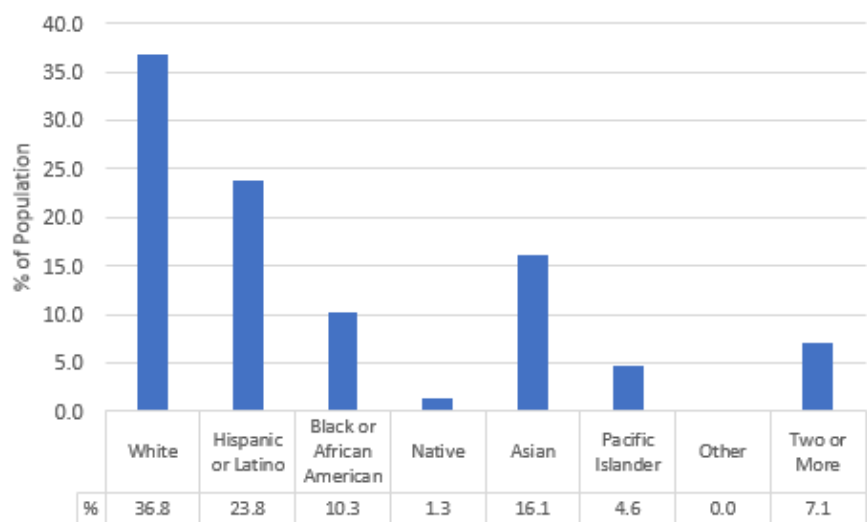
Population est.: 23,410

50% Female 50% Male

#### Age



#### Race and Ethnicity



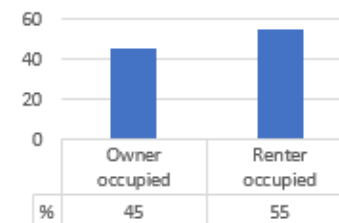
### Households

Households est.: 8,782

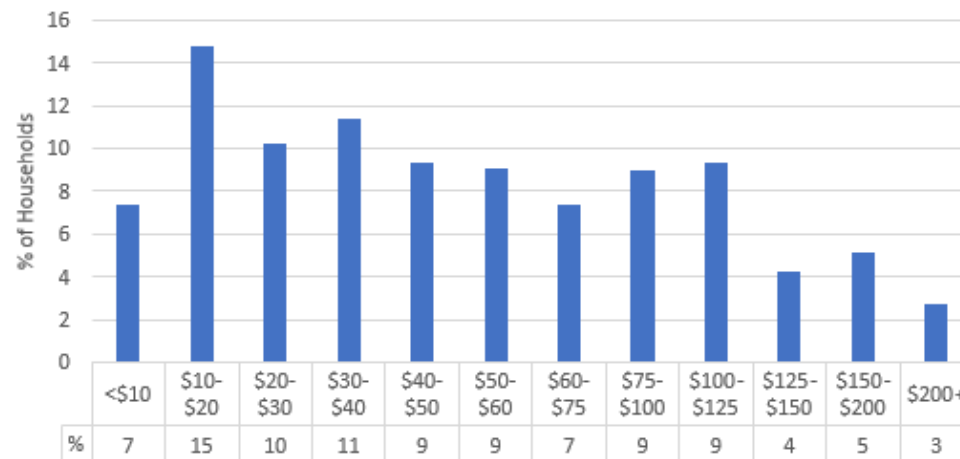
Housing Units est.: 9,385

Median Household Income est.: \$47,228

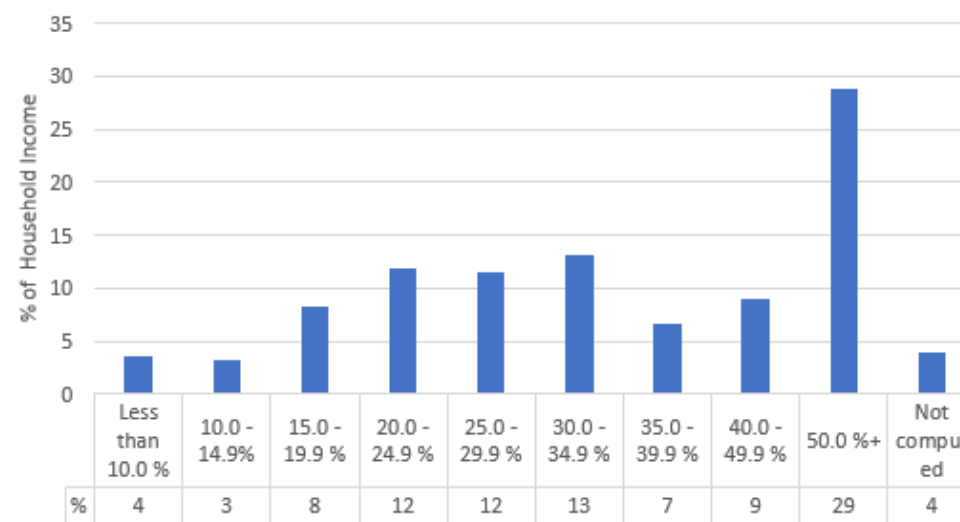
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

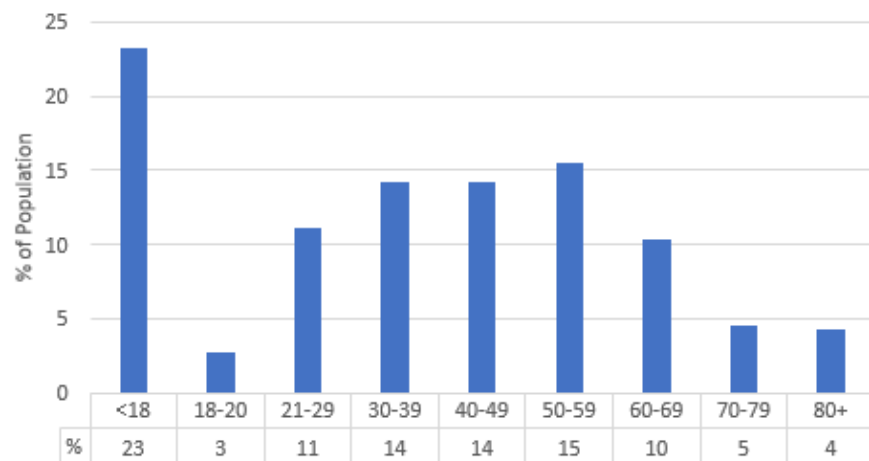
## Profile on: Skyway

### People

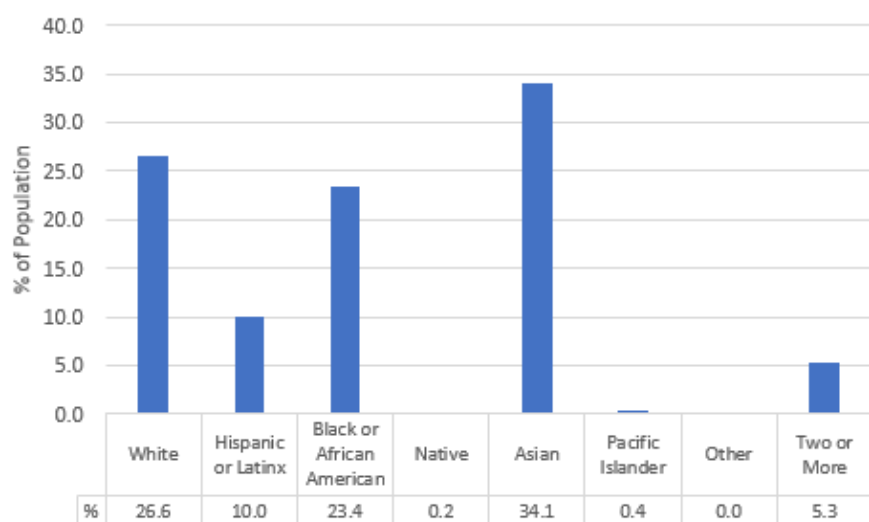
Population est.: 18,074

54% Female 46% Male

#### Age



#### Race and Ethnicity



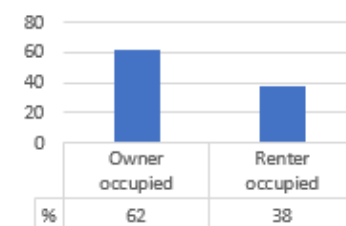
### Households

Households est.: 6,308

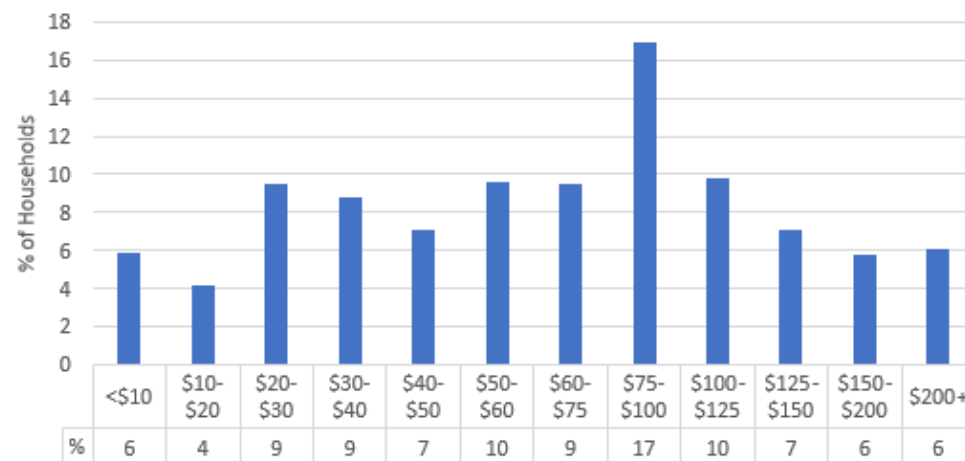
Housing Units est.: 6,768

Median Household Income est.: \$66,948

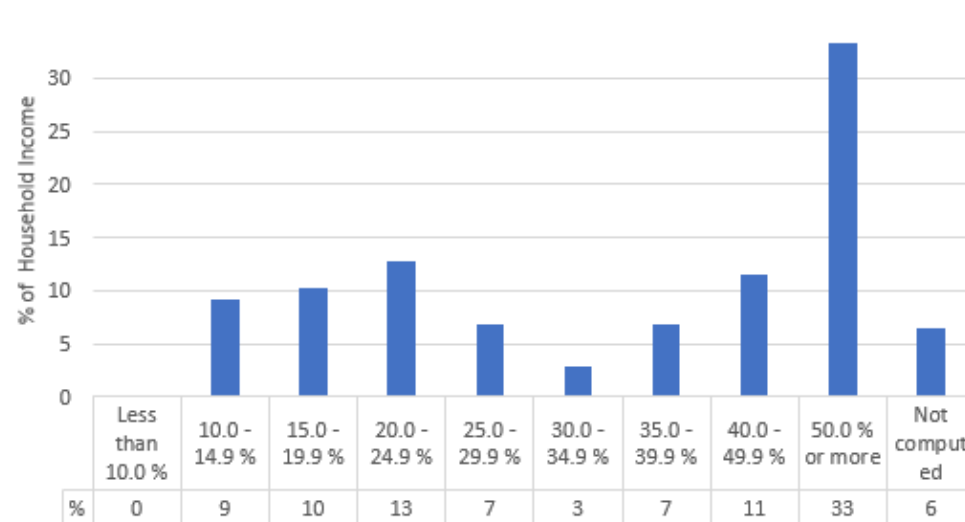
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



#### Rent as a Percentage of Household Income



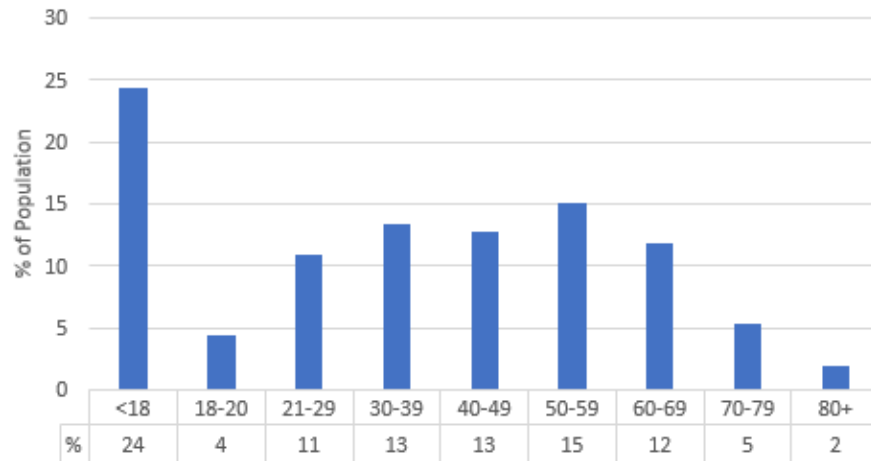
Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

## Profile on: East Federal Way

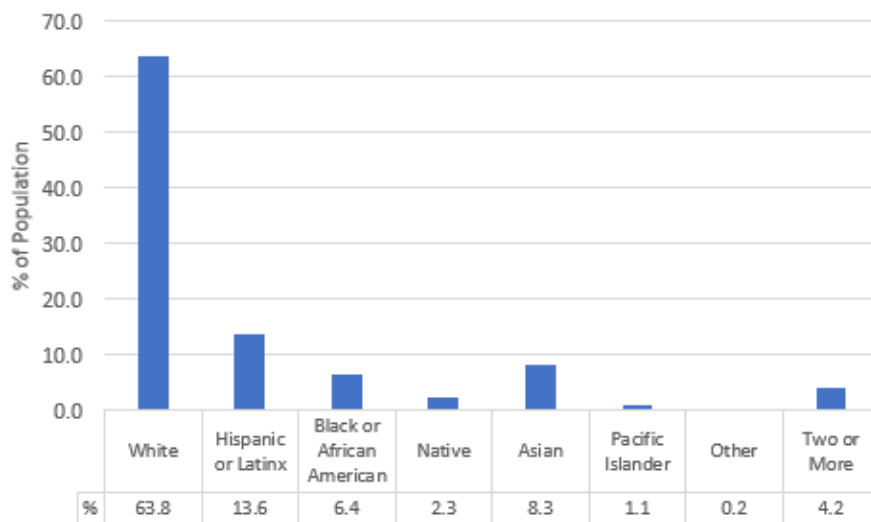
### People

Population est.: 29,805  
50% Female 50% Male

#### Age



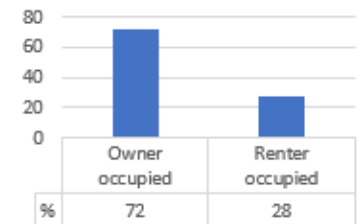
#### Race and Ethnicity



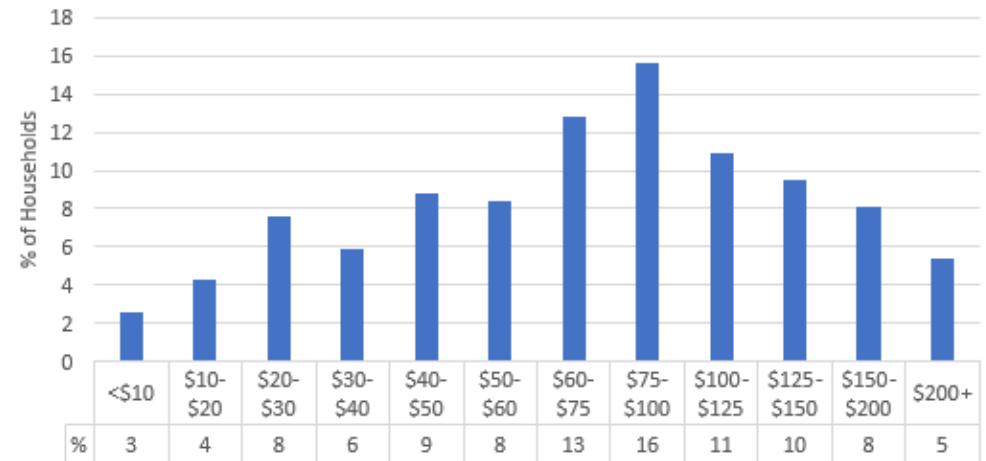
### Households

Households est.: 10,332  
Housing Units est.: 10,678  
Median Household Income est.: \$74,468

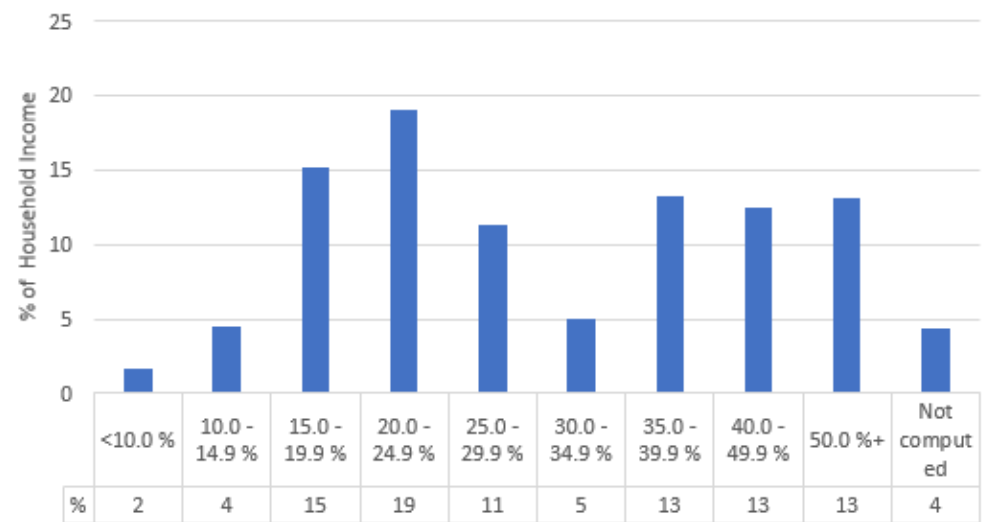
#### Tenure (Rent vs. Own)



#### Household Income Range (1000s)



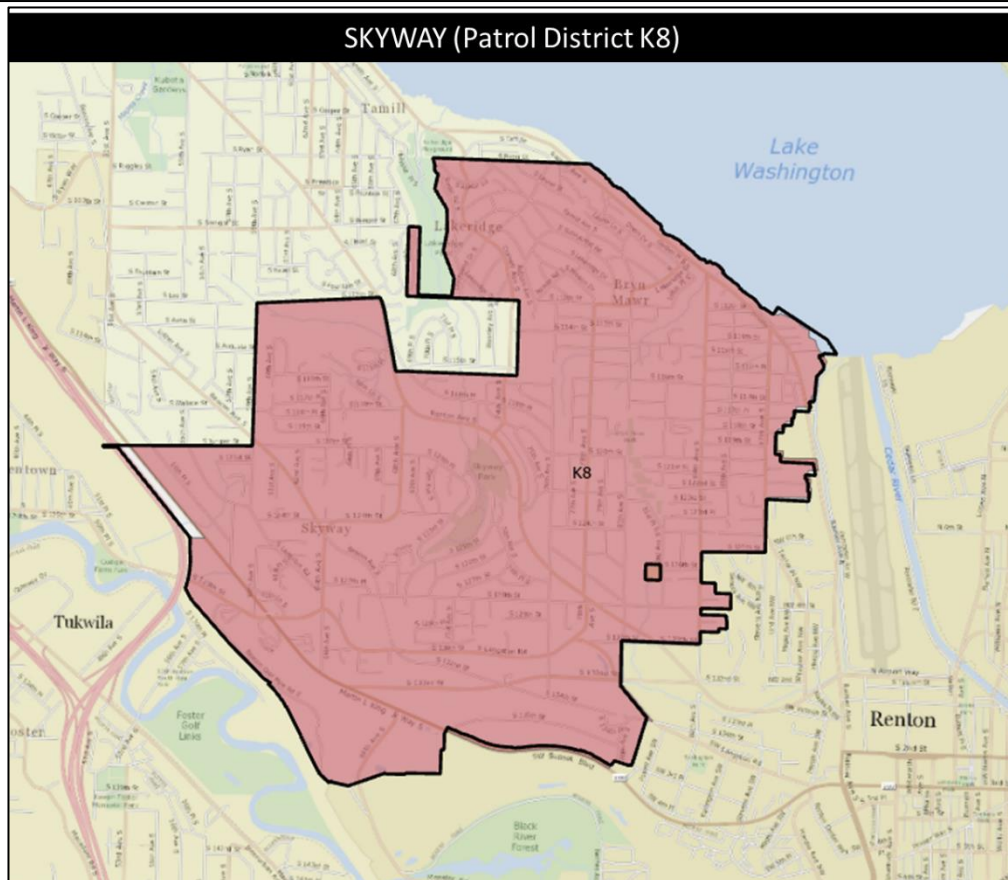
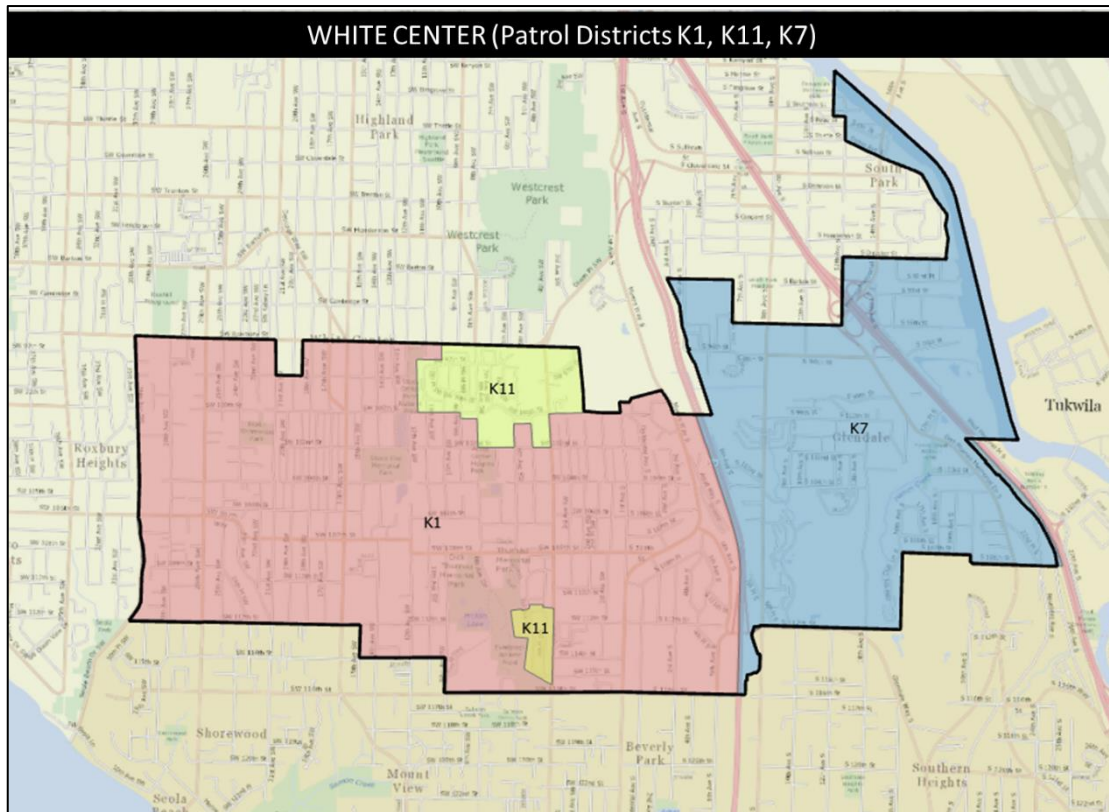
#### Rent as a Percentage of Household Income

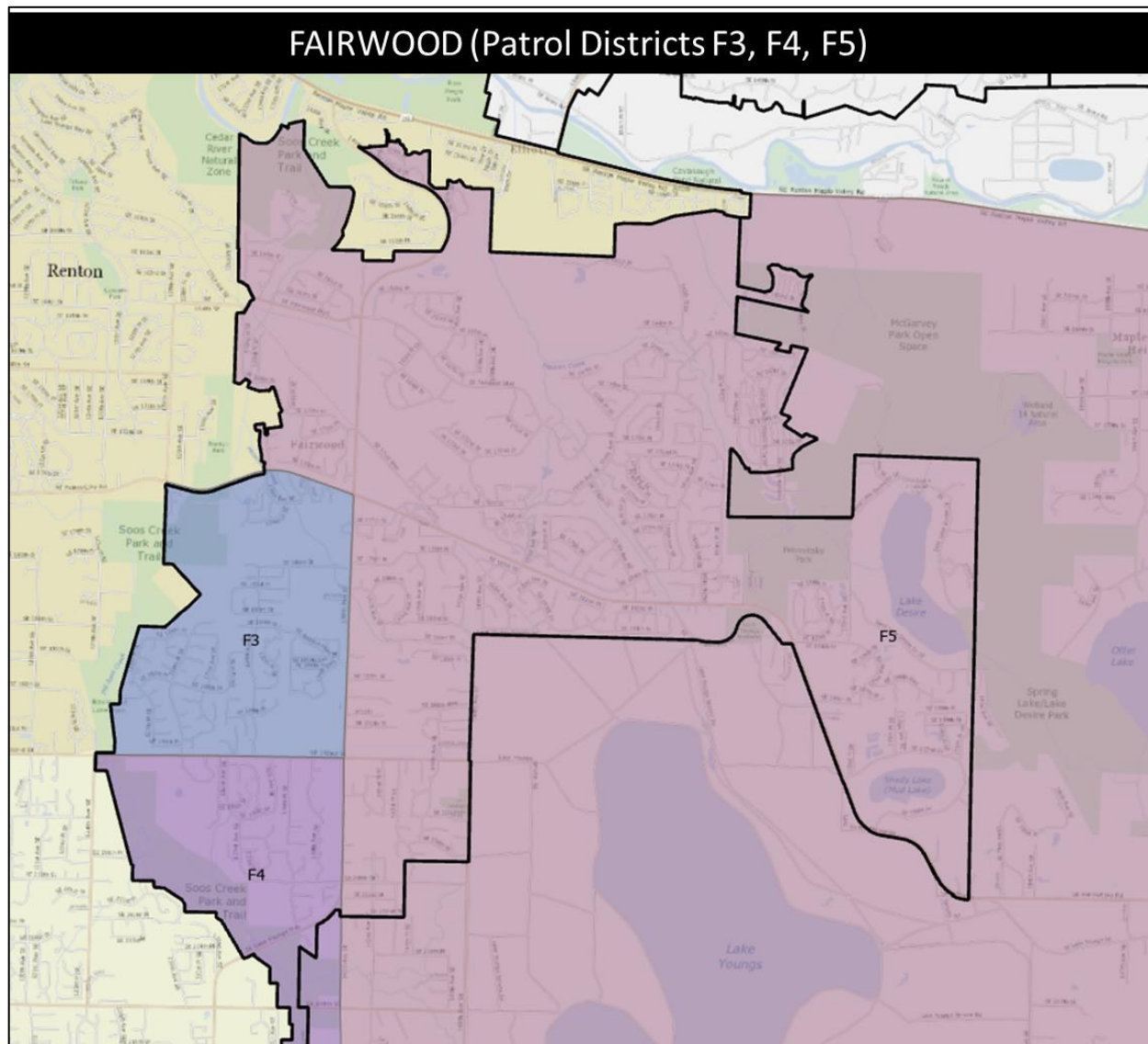


Source: U.S. Census Bureau, American Community Survey 5-year estimates 2013-2017

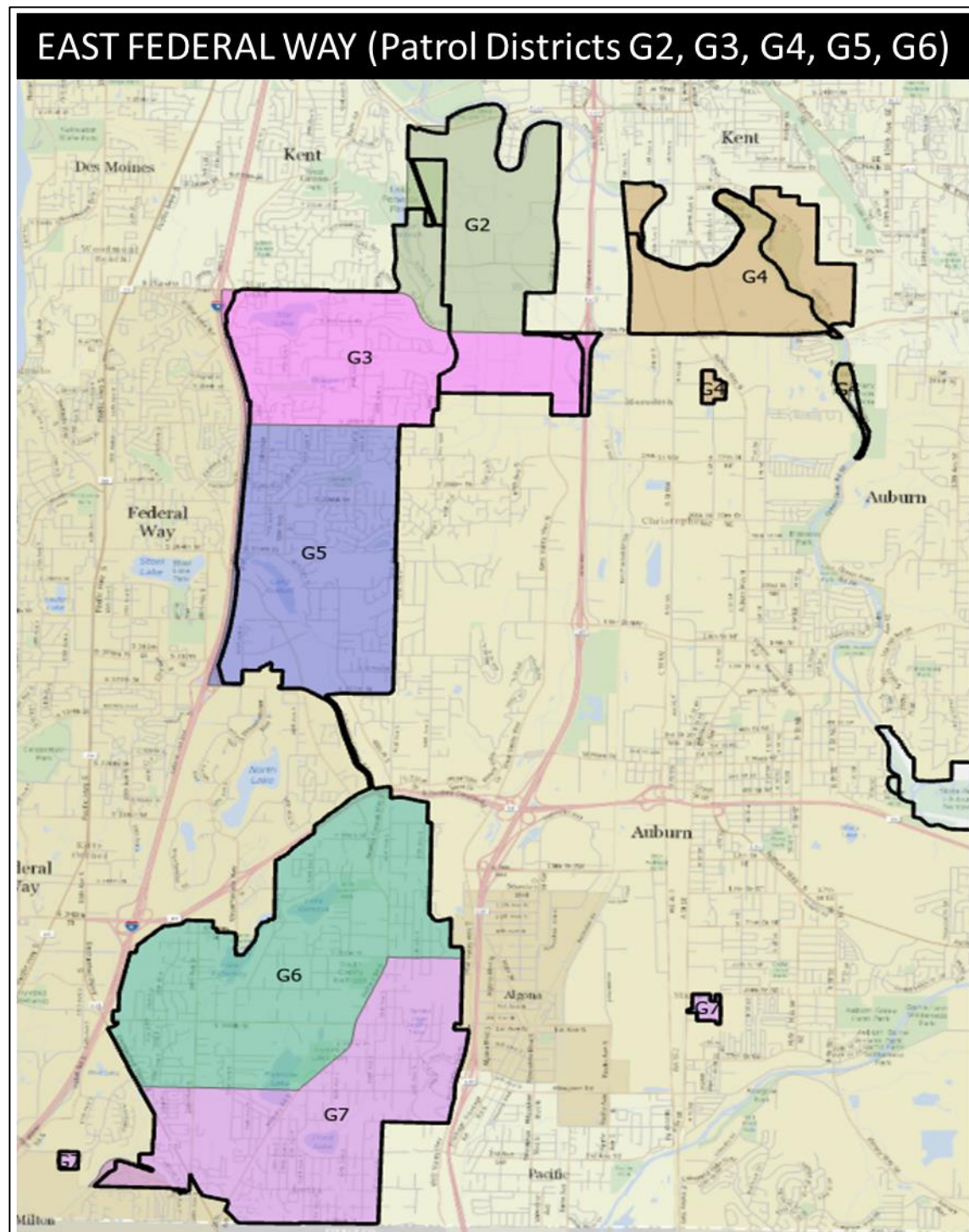


## King County Sheriff's Office – West King County CSA Patrol Districts



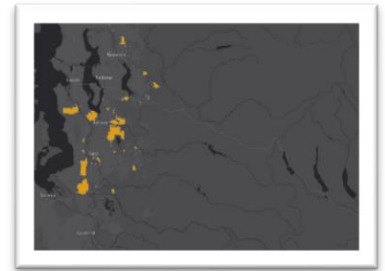






## West King County Areas

The communities designated as the West King County Area are urban unincorporated areas of King County including East Federal Way, North Highline, West Hill, Fairwood and East Renton. These communities represent potential annexation areas to neighboring cities.



**North Highline** – this unincorporated urban area includes White Center and Boulevard Park communities as well as smaller communities. The area has a robust business district located in White Center on 17th, 16th, 15th and 14<sup>th</sup> Avenues. The area has been designated as a Potential Annexation Area by the City of Seattle.

**East Federal Way** – a community of approximately 22,000 people located east of I-5 and the City of Federal Way. Mainly residential, the area comprises most of the remaining urban designated land between Federal Way, Auburn and the Pierce County line.

**West Hill** – an area surrounded by the cities of Renton, Tukwila and Seattle. It comprises of the neighborhoods of Bryn Mawr, Lakeridge, and Skyway. The area is in the Potential Annexation Area designation of the City of Renton.

**Fairwood** – located east of the City of Renton and extends to the Urban Growth Boundary. This area is in the City of Renton’s Potential Annexation Area.

**East Renton** – located east of the City of Renton and north of the Cedar River, East Renton encompasses most of the remaining Urban Growth Area on the plateau east of Renton out to 184<sup>th</sup> Avenue SE.

## West King County Areas Summary

As Local Services begins to disaggregate performance measures and further develops its understanding of community interests and needs, we will develop thoughtful summaries of service for each community service area. In the tables below, grayed out measures indicate that no CSA level data is available for those measures.



## How did we serve the West King County Areas CSA?

### King County Sheriff (KCSO)

The KCSO has provided the number of Dispatched Calls for Service in unincorporated King County by patrol district. Included in the table below is the number of calls by district that are at least partially included in this CSA. Dispatched Calls for Service are calls received in the KCSO Communications Center which result in one or more patrol units being dispatched.

Dispatched Calls for Service per 1000 Residents					
Patrol District	Q1	Q2	Q3	Q4	2019
Fairwood (population 22,394)					
F3	155	150	158	165	<b>628</b>
F4	58	59	61	51	<b>229</b>
F5	1048	1093	1229	1058	<b>4428</b>
Combined (per 1000 Residents)	56.3	58.1	64.7	56.9	<b>236.0</b>
East Federal Way					
G2	18	25	22	24	<b>89</b>
G3	185	238	261	237	<b>921</b>
G4	63	56	82	51	<b>252</b>
G5	371	435	452	440	<b>1698</b>
G6	323	395	412	361	<b>1491</b>
G7	180	212	224	196	<b>812</b>
Combined (per 1000 Residents)	32.1	45.7	48.8	43.9	<b>170.5</b>

Dispatched Calls for Service per 1000 Residents					
Patrol District	Q1	Q2	Q3	Q4	2019
White Center					
K1	1678	1872	2022	1685	<b>7257</b>
K7	363	392	402	416	<b>1573</b>
K11	162	179	196	175	<b>712</b>
Combined (per 1000 Residents)	94.1	100.1	112.0	97.2	<b>403.4</b>
Skyway					
K8 (per 1000 Residents)	60.9	67.0	72.3	61.5	<b>261.7</b>

## Roads and Bridges

	Q1	Q2	Q3	Q4
Bridge				
Bridge Inspections and Analysis		0	4	0

## Permitting

	Q1	Q2	Q3	Q4	2019
Permits Issued					
Trade	179	278	201	205	863
Residential Building	49	56	78	66	249
Commercial Building	26	27	23	21	97
Land Use / Other	32	42	57	46	177
<b>Total</b>	<b>286</b>	<b>403</b>	<b>359</b>	<b>338</b>	<b>1,386</b>
Code Enforcement					
Backlog of Cases in Voluntary Compliance			157	230	
New Cases Opened			131	70	

## On-site Sewage System and Gas Plumbing and Piping

	Q1	Q2	Q3	Q4
Permitting				
OSS Design Applications (Volume and Percent Responded Under 60 Days)		7	8	6
OSS Installation Permits		7	21	10
Remodel/New use Proposal OSS Reviews		5	4	6
Subdivision Permit Reviews		1	0	0

## Surface Water Management

	Q1	Q2	Q3	Q4
Inspection and Maintenance of Existing Facilities				
Inspections (Maintained by SWS)	66	15	14	
Inspections (Commercial Facilities)	3	113	78	

## Parks

	Q1	Q2	Q3	Q4
Parks				
Acreage		423.04	423.04	423.04

## What are we building in the West King County CSA?

In addition to providing local services in the West King County CSA, King County agencies are investing in multiple infrastructure construction and maintenance projects. The descriptions of these projects and their quarterly updates are detailed by service partner in the matrices below.

### Roads and Bridges

Total product category costs can be found in the unincorporated King County regional CIP section, beginning on page 20. A subset of Roads capital projects underway within the West King County Areas CSA is provided below for illustrative purposes

Project Name	Construction Start	Project Status	Additional Information
Southwest 102nd Street & 8th Avenue Southwest Roundabout	Q3 2019	Substantially complete in December 2019.	
Southeast 176th & Southeast 171st Way Roundabout	Q3 2019	Substantially complete in December 2019.	
Renton Ave Phase III Sidewalk Construction between 68th Avenue South and South 112th Street	TBD	Final Design	Funded for design only. County will be seeking funding for construction.
High Collision Sightline Improvements at South 360th Street & 32nd Ave South	TBD	Final Design	
South 360 Street & Military Road Roundabout	Q2 2022	Preliminary Design	Project schedule extended to accommodate design analysis.
School Pathway Project 42nd Ave South between South 278th Street and Valhalla Elementary School	Q3 2020	Final Design	

Project Name	Construction Start	Project Status	Additional Information
School Pathway Project South 360th Street between 32nd Avenue South and the property line of Sequoyah Middle School	Q3 2020	Final Design	
School Pathway Project South 298th Street between 36th Place South to 39th Place South	Q3 2020	Final Design	
South 96th Street Stormwater Pipes	Q2 2019	Substantially complete in August 2019	
55th Avenue South Culvert south of South 277th Avenue	Q2 2019	Substantially completed in September 2019	
Flood Control 162nd Avenue Southeast at 166th Court Drainage Project Design	TBD	Final Design	Project schedule extended to accommodate additional design work.
Petrovitsky Road and 134th Avenue Southeast Culvert Improvement	Q3 2021	Final Design	
Petrovitsky Road at 151st Avenue Southeast Culvert Improvement	TBD	Final Design	
South 370th Street Culvert Replacement	Q4 2021	Preliminary Design	
28278 Green River Road Culvert Replacement	Q3 2020	Implementation	Construction rescheduled for summer 2020 due to delay in materials delivery.

## Surface Water Management

There are currently no Surface Water Management CIP projects in the West King County Areas.

## Parks

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Five Mile Lake Pavement and Curb Repair	Asphalt repair on both entry ways (Park and KC Shop). Replace all curbing and bumper blocks in the main parking lot.	\$165,000	\$38,988	\$17	Completed Q2 2019	Construction completed. Project in closeout.
Steve Cox Tennis Lighting	Replace lighting at the tennis courts.	\$239,005	\$320,617	\$227,022	Construction completed Q4 2010.	Project closed
Petrovitsky Park Play Area Rehab	Rehabilitate the two existing play areas at Petrovitsky Park.	\$575,000	\$87,827	\$67,042	Q4 2019	Construction in progress and on schedule.
Green River Trail Extension	Preliminary design to extend the Green River Trail north from Cecil Moses Park to the Duwamish River Trail (Seattle).	\$400,000	\$736,156	\$41,109	Q3 2020	Design work will begin in Q4 2019
Five Mile Lake Park Restroom Repair	Interim repairs to existing restroom until full rehab can be done as part of the next 6-Year CIP.	Funded through previous budget appropriation	\$75,949	\$18,432	Q2 2020	Project under construction.
Maplewood Pathway Paving	Repave pathways throughout Maplewood Park.	\$250,000	\$242,219	\$204	TBD	Final design and construction pending resources.

Parks Capital Project Name	Scope of Work	Funds allocated to Subproject from 2019/20 Budget	Q4 Budget	Q4 Actual Spent	Planned Completion (Quarter, Year)	Project Notes
Steve Cox Restroom Replacement	Add four Portland Loo restroom units, two near the stadium and two near the playground.	\$200,000	\$623,205	\$382,259	Q3 2020	Two of four installed in Q4 2019. Two more to be installed in summer 2020.
Skyway Park Improvements	Construct improvements throughout the park including a mini-mod soccer field, new playground, and general ADA access improvements.	\$1,100,000	\$1,643,339	\$22,734	Q2 2021	Construction to begin Fall 2020 but will not be able to complete until good weather in the spring of 2021.
Skyway Park Play Area Rehab	Rehabilitate the existing playground at Skyway Park. This project has been combined with the larger set of improvements in the park.	Funded through previous budget appropriation	\$1,723,447	\$22,734	Q2 2021	



## Appendices

### Appendix A: County Strategic Goals and Objectives

**Mobility** - Deliver a safe, reliable, and seamless network of transportation options to get people and goods where they need to go, when they need to get there\*

1. Increase integration between transportation modes and all service providers
2. Preserve and optimize the mobility system
3. Ensure the safety and security for customers and employees using the mobility network
4. Provide more equitable mobility access and reduce historic gaps

**Safety and Justice** - Provide for a safe and just community through proactive law enforcement and an accessible and fair justice system, while implementing alternatives to divert people from the criminal justice system.

1. Enhance community safety
2. Reduce disproportionate minority representation in the criminal justice system
3. Increase diversion of young people from the criminal justice system and minimize the harmful effects of incarceration on youth
4. Reduce overall incarceration rates in County jails for individuals who do not pose a public safety risk
5. Support a safe, accessible and fair justice system by developing long-term, sustainable funding solutions

**Health & Human Services** - Improve the health and well-being of all people in our community.

1. Ensure that babies are born healthy and establish a strong foundation for lifelong health and well-being
2. Provide equitable opportunities for all children to progress through childhood safe and healthy, with academic and life skills to thrive in their community
3. Reduce disparities and improve overall health and personal well-being to create thriving communities
4. Improve the outcomes and lower the costs of care in King County by focusing on prevention and recovery from health and social problems
5. Improve health, social outcomes, and experience of care while lowering County costs for high utilizers of jail with mental health and/or substance use conditions

**Economic Vitality** - Increase access to family wage job opportunities throughout the County.

1. Add and retain jobs in King County, prioritizing sectors that lead to family-wage jobs
2. Improve job pay and benefits for the lowest wage workers
3. Provide opportunities for people in low-wage jobs to move up career ladders
4. Prepare all youth to achieve self-sufficiency and be contributing members of society

**Accessible, Affordable Housing** - Increase access to quality housing that is affordable to all.

1. Improve services to make homelessness rare, brief, and one-time
2. Provide targeted affordable housing resources to communities and individuals that meet their specific needs
3. Increase housing stability for low-income families
4. Seek innovative partnerships to expand the supply and funding of affordable housing

**Healthy Environment** - Preserve open space and rural character while addressing climate change.

1. Maintain rural character by focusing new growth in urban areas
2. Protect and support healthy and productive farms, forests, and open spaces
3. Reduce countywide greenhouse gas emissions by 50 percent by 2030
4. Integrate climate preparedness into County operations and provision of public services

**Efficient, Accountable Regional and Local Government** - Ensure that County government operates efficiently and effectively and is accountable to the public.

1. Develop a highly engaged, diverse, culturally responsive, and high-performing workforce
2. Align funding, policy, and operational goals of King County government with community priorities
3. Optimize County operations through innovation and continuous improvement
4. Deliver consistent, responsive, equitable, high-quality services to residents, cities, and districts
5. Exercise sound financial and risk management and build King County's long-term fiscal strength

## Appendix B: Future Partner Timeline

2019	2020
<ul style="list-style-type: none"><li>• Phase I service partnership agreement signing (Jan)</li><li>• Develop Service partnership agreement Phase II process (Jun)</li><li>• Launch Phase II (Sep)</li></ul>	<ul style="list-style-type: none"><li>• Draft Phase II agreements (May)</li><li>• Draft Phase I renewals (Jun)</li><li>• Final agreements for 2021-22 Biennium (Sep)</li></ul>

## Appendix C: Product Catalogs

### Department of Local Services, Road Services Division

The Road Services Division is responsible for all county-owned roads, bridges, and related infrastructure in the unincorporated areas of the county and must meet the road-related transportation needs of a very large and diverse service area. The county's many bridges are an integral part of the road system, as are the other components such as sidewalks and pathways, bike lanes, guardrails, drainage and water quality facilities, traffic control equipment, and traffic cameras. Their services are broken down into several product families: Roadway, Bridges and Structures, Traffic Control/Safety, Drainage, and Roadside that have various operational and Capital Improvement Program (CIP) activities. Listed below are several representative examples of these product families.

#### 1. Roadway

The roadway enables movement of people and goods, serving residents, commerce, emergency services, and other users. All roads are shared use roadways, per state law, and accommodate cars, trucks, buses, and bicycles for their travel needs. Traffic volume and vehicle weight, especially heavy trucks and buses, plus water and weather all impact the rate of deterioration of the roadway asset. Road pavement protects the substructure below from deterioration. Pavement must eventually be resurfaced due to wear and tear or the substructure will deteriorate at an accelerated rate. The substructure is critical to the structural integrity of the road. Typical Roadway activities to be funded in the upcoming biennium include roadway resurfacing, limited road reconstruction, small surface repairs (pothole filling, patching, etc.), snow and ice response (plowing, sanding, anti-ice treatment), and ongoing pavement condition rating. This product family includes:

- Roadway surface - the drivable surface, which is typically made of asphalt, gravel, concrete, or brick.
- Roadway substructure - several differing layers of gravel, dirt, and other materials, to support the roadway surface. Many of the county's older roads were built upon wood and rock, rather than engineered with modern materials.
  - a. Outcome:
    - i. Preserve roadway infrastructure using cost effective resurfacing treatments and minor roadway rehabilitation to extend the useful life of existing roads
    - ii. As resources permit, rebuild selected roadways when pavement preservation efforts are no longer effective
    - iii. Facilitate accessibility for emergency vehicles
    - iv. Promptly respond to emergent hazards
  - b. Select Output Units & Biennium Budget (2019-2020) - this is a representative list and is not intended to capture all biennium accomplishments:
    - i. Roadway Resurfacing: Up to 25 centerline miles to be resurfaced (overlay, chip-seal, etc.) this biennium, \$9.7 million biennium budget
    - ii. Snow and Ice Response: Up to 15 percent (473 lane miles) of the road system plowed and/or treated with sand/salt during a countywide event, \$3.0 million biennium budget
    - iii. Pavement Condition Inspection and Analysis: 33 percent of road pavement rated annually, \$0.9 million biennium budget

- iv. Total biennium budget request for capital and operating associated with the roadway product family: \$46.7 million
- c. Critical Quality Standards:
  - i. Pavement inspection and condition scores, as measured by industry standard methods
  - ii. Meets local, state, and federal regulations and standards

## 2. Bridges and Structures

Bridges are key components of the county road network that provide routes over bodies of water, roads, lowlands, railroad tracks, or other obstacles. Bridges are inspected regularly and if found to be unsafe must be fixed or closed. Closures can result in loss of access to property or longer travel times due to detours. Structures enable roads to exist in diverse landscapes by controlling and shaping the natural environment and providing protection from environmental impacts such as flooding, tides, waves, storm surges, and landslides. Typical bridge activities to be funded include: bridge replacement/rehabilitation; bridge priority maintenance; bridge scour/abutment repairs; minor bridge maintenance and repair; bridge inspection and analysis; South park Bridge operations. The bridges and structures product family include:

- Bridges - can be made of concrete, steel, or timber and include long span bridges, short span bridges, safety enhancement bridges that help keep wildlife off roadways, and pedestrian bridges.
- Structures - infrastructure designed to retain the natural environment and protect the built environment. Examples include seawalls and retaining walls.

- a. Outcome:
  - i. Perform high priority replacement, preservation and maintenance projects to keep the bridge inventory serviceable and safe for the traveling public.
- b. Select Output Units & Biennium Budget (2019-2020) - this is a representative list and is not intended to capture all biennium accomplishments:
  - i. Bridge replacement/rehabilitation, CIP \$7.1 million biennium budget
  - ii. Bridge priority maintenance, CIP \$1.6 million biennium budget
  - iii. Bridge inspection and analysis: 100 percent of King County's 178 vehicular bridges routinely inspected, \$1 million biennium budget
  - iv. Total biennium budget request for capital and operating associated with the bridge product family: \$23.3 million
- c. Critical Quality Standards:
  - i. Meets local, state, and federal regulations
  - ii. Sufficient communications to the public regarding bridge restrictions and closures
  - iii. Bridge condition rating
  - iv. Using a Council approved priority ranking process, decrease the number of the King County bridge inventory in unsatisfactory condition to the degree feasible within available funding.

## 3. Traffic Control/Safety

Traffic control/safety devices promote safety and efficiency and can enhance transit speed and reliability by enabling the orderly movement of all road users. The traffic control/safety product family includes devices and other traffic-related safety measures used to regulate, warn, or guide traffic (vehicle and pedestrian) and includes the following:

- Signs and pavement markings.

- Street lighting.
- Signals (flashing beacons, full traffic signals, and associated equipment).
- Roundabouts
- Intelligent transportation system (ITS) equipment - cameras, electronic signs, license plate readers for travel time estimation, traffic counters, radar speed feedback signs, and other information gathering and communication devices.

a. Outcomes:

- i. Improved intersections and turning movement safety and efficiency for all users of the road network, including vehicles, pedestrians, and bicyclists
- ii. Improved safety in designated school zones
- iii. Reduction of collisions in targeted intersections and road segments
- iv. Clear and current traffic information for drivers

b. Select Output Units & Biennium Budget (2019-2020) - this is a representative list and is not intended to capture all biennium accomplishments:

- i. Signal preventative maintenance conducted on 100 percent of signals four times per year, \$0.114 million biennium budget
- ii. Intersection improvements and roundabouts, CIP \$1.3 million biennium budget
- iii. School zone safety improvements, CIP \$0.2 million biennium budget
- iv. Total biennium budget request for capital and operations associated with the traffic control/safety product family: \$31.4 million

c. Critical Quality Standards:

- i. Meets local, state and federal regulations and standards

4. Drainage

Drainage infrastructure moves stormwater away from the roadway. Stormwater may originate from the road surface, from neighboring properties or from further distances. Standing water can be a safety hazard to road users and accelerates the deterioration of the roadway surface and substructure. Draining infrastructure also reduces flood risk to the built environment by collecting and redirecting stormwater to natural bodies of water and designated collection points. Draining infrastructure may improve the safety and condition of the road system while enhancing fish passage, by replacing culverts that are in poor or failing condition, or undersized, with new culverts of fish passable design. In addition, draining infrastructure reduces water pollution by collecting stormwater and filtering out pollutants and sediment via settlement, infiltration, or other processes. The drainage product family includes:

- Conveyance systems, located within Roads right-of-way, which move water from one location to another. These include pipe networks, culverts, ditches, and catch basins.
- Detention and treatment systems, such as stormwater ponds, rain gardens, vaults and swales.

a.

b. Outcome:

- i. Replace failing and preserving aging drainage assets and associated roadway features in compliance with current regulations, codes, and standards.
- i. Select Output Units & Biennium Budget (2019-2020) - this is a representative list and is not intended to capture all biennium accomplishments  
Cleaning and inspection of enclosed systems: 100 percent of catch basins cleaned annually \$0.25 million biennium budget
- ii. Cleaning of ditches: 250K feet cleaned, \$4.0 million biennium budget

- iii. Total budget request for capital and operations associated with the drainage product family: \$45.7 million biennium budget
- c. Critical Quality Standards:
  - i. Meets local, state, and federal regulations and standards
- 5. Roadside
  - a. The roadside product family includes the various road system features and components that are within the road right-of-way but outside the travel lanes of the road. This includes: sidewalks, pathways, shoulders, planters and landscape walls, roadside slopes, and curb ramps. (Note: Drainage facilities may be located in the roadside area but are treated as a separate product family.) Road shoulders can provide space for slow-moving vehicles, disabled vehicles, nonmotorized travel, and construction and maintenance activities. Typical Roadside activities to be funded in the upcoming biennium include: guardrail construction and upgrades; pathway construction; sidewalk repair; road shoulder vegetation management; shoulder cleaning and restoration; slide repair/bank stabilization (emergent service); storm washout repair response.
  - b. Outcomes:
    - i. Reduced safety risks associated with run-off-the-road collisions
    - ii. Improved safety for pedestrians, bicyclists, and other users of the roadside
    - iii. Repaired roadway shoulders and slopes that have failed
    - iv. Maintain sufficient sight distance for road users
  - c. Select Output Units & Costs (2019-2020) - this is a representative list and is not intended to capture all biennium accomplishments):
    - i. Pathway Construction, CIP \$0.28 million
    - ii. Sidewalk repair of 6000 feet in ESJ communities, \$0.917 million biennium budget
    - iii. Road shoulder vegetation management of 3,500 shoulder miles, \$3.7 million biennium budget
    - iv. Shoulder cleaning and restoration of one million feet, \$3.0 million biennium budget
    - v. Total 2019-2020 budget request for capital and operations associated with roadside, \$39.0 million
  - d. Critical Quality Standards:
    - i. Meets local, state, and federal regulations and standards

## Department of Natural Resources and Parks, Parks Division

### 1. Passive Parks

- a. Passive parks are properties designed for residents to use for recreational and contemplate uses that typically require low levels of maintenance and development.
- b. Outcome:
  - i. Healthy communities as measured by public health metrics such as air quality, obesity rates, etc.
  - ii. Improved public use as measured by customer and stakeholder surveys
- c. Output Units & Cost:
  - i. Estimated Units: 510 acres over about 20 sites
  - ii. Estimated Costs: \$3,400 per acre, totaling \$1.7 million
- d. Critical Quality Standards:
  - i. Fewer invasive & noxious weeds
  - ii. Trees planted
  - iii. Volunteer engagement

### 2. Active Parks

- a. Active parks are properties that support independent, group, and team activities that require a significant level of development, maintenance, operation, and scheduling. Active parks typically have amenities such as ballfields, picnic shelters, and restrooms.
- b. Outcomes:
  - i. Healthy communities as measured by public health metrics such as air quality, obesity rates, etc.
  - ii. Improved public use as measured by customer and stakeholder surveys
- c. Output Units & Cost (2019-2020):
  - i. 790 acres over about 30 sites
  - ii. Estimated \$10,633 per acre, totaling \$8.4 million
- d. Critical Quality Standards:
  - i. Conduct monthly inspections on all play structures and exercise equipment to identify potential hazards, maintenance concerns, and replacement

### 3. Programs

- a. The White Center Teen Program provides recreational programming for youths aged 12-19 from the White Center area and community groups for youth recreation. This program is based out of Steve Cox Memorial Park
- b. Outcome:
  - i. Healthy communities as measured by public health metrics such as neighborhood crime, obesity rates, etc.
  - ii. Improved public use as measured by customer and stakeholder surveys
- c. Output Units & Costs (2019-2020):
  - i. Estimated 2,400 program hours
  - ii. \$1,250 per hour, totaling an estimated \$3.0 million



## Storm Water Services

In line with our SPA, SWS delivers broad services to unincorporated King County residents in the following categories: Inspection and Maintenance of Existing Facilities, Capital Improvement and Construction of Facilities, Stormwater Services Pollution Prevention, and Technical Assistance, with various operational and Capital Improvement Program (CIP) activities.

### 1. Stormwater Services Facilities

- a. Stormwater facilities include those that control and treat stormwater runoff, and those that collect and convey it. This includes ponds, tanks, and vegetated swales that reduce the quantity of runoff as well as pipe systems, culverts, and ditches that collect and convey the stormwater runoff. Most stormwater facilities are constructed by private parties as required when developing land. Others are constructed by King County to address flooding, erosion, or water quality problems. Stormwater Services (SWS) is responsible for making sure all such facilities are mapped and maintained in accordance with state and federal regulations. SWS does this through regular inspections of both public and private facilities. SWS has its own inventory of facilities as well which it proactively manages to prevent costly failures.
- b. Outcomes:
  - i. Public safety and property protection - reduce the risk of personal harm and damage to homes, roads, buildings, facilities, and farmland from flooding, erosion, pollution, and facility failures.
  - ii. Aquatic health - protection and restoration of water quality and quantity in streams, lakes, and wetlands.
- c. Output Units & Costs:
  - i. Inspection and Maintenance of Existing Facilities:
    1. 1,520 maintenance inspections of facilities maintained by SWS (1,017 total facilities)
    2. 990 maintenance inspections of facilities maintained by others (993 total facilities)
    3. 230 miles of KC conveyance system inspected for mapping (570 miles left to map)
    4. Total cost of inspection/maintenance: \$7.0 million
  - ii. Capital Improvement and Construction of Facilities:
    1. 10 feasibility studies to scope future project needs
    2. 50 facilities improved to prevent future failures
    3. 8 projects to address flooding problems arising from changes in the natural drainage system
    4. 4 projects to improve or add new stormwater control/treatment facilities on public land
    5. 10 projects to add stormwater control/treatment features on private developed land
    6. Total cost of capital program: \$8.2 million
- d. Critical Quality Standards:
  - i. 90% or better of stormwater control/treatment facilities complaint with standards
  - ii. 150 acres or more of farmland put back into production through drainage improvements

### 2. Stormwater Services - Pollution Prevention

- a. SWS operates programs aimed at finding pollutant sources and taking steps to keep them from contaminating stormwater runoff. These programs implement the following activities:
    - i. Inspection of business sites to identify causes of pollution (e.g., cleaning, fueling, and storage of equipment, trash, and materials)
    - ii. Inspection and sampling of the County's stormwater conveyance system to check for pollution
    - iii. Inspection and sampling within the watersheds of known polluted streams, lakes, and other waterbodies to detect and eliminate the sources of that pollution
    - iv. Investigation of reported water quality problems and follow-up as needed to detect and eliminate sources of pollution contributing to the problem
    - v. Public education to increase awareness of stormwater pollution and eliminate behaviors that cause pollution
  - b. Outcomes:
    - i. Public safety - reduce risk of personal harms from stormwater pollution
    - ii. Aquatic health - protection and restoration of water quality and beneficial uses (fishing and swimming) of streams, lakes, and wetlands
  - c. Output Units & Cost (2019-2020):
    - i. 40% of business sites inspected
    - ii. 24% of the conveyance system inspected per year
    - iii. 242 known polluted waterbodies in unincorporated King County
    - iv. 12 watersheds of focus in 2019-2020 that drain to known polluted waterbodies and encompass a total land area of 89 square miles
    - v. 1,800 water samples tested
    - vi. 14 different outreach campaigns
    - vii. 20 outreach events planned
    - viii. 12 discrete outreach subjects targeted
    - ix. 48 different outreach target audiences
    - x. Total Cost of Pollution Prevention: \$3.2 million
  - d. Critical Quality Standards:
    - i. 100% compliance with pollution prevention standards achieved of businesses inspected
    - ii. 100% elimination of located sources of pollution
    - iii. 24-hour turnaround or better on investigation of reported water quality problems
3. Stormwater Services - Technical Assistance
- a. Stormwater Services assists landowners, residents, communities, and other agencies deal with a variety of stormwater issues and requirements that may affect those entities. Key among these are the following:
    - i. Helping landowners understand and deal with drainage problems that they are responsible for
    - ii. Helping landowners understand the annual Surface Water Management (SWM) fee they are charged based on the use or amount of impervious surface on their land and available discounts based on having facilities or features that control or treat the stormwater runoff leaving their property
    - iii. Helping permit applicants, design engineers, and permit reviewers with interpreting, applying, and varying from the requirements of the King

- County Surface Water Design Manual (SWDM) for designing stormwater facilities on development projects
- iv. Helping state and federal regulators stay informed of the County's programs and progress toward complying with the National Pollutant Discharge Elimination System (NPDES) stormwater permit issued to KC under the federal Clean Water Act
- v. Helping County agencies understand, deal and comply with the NPDES permit and address other stormwater issues
- b. Outcomes:
  - i. Public safety and property protection - reduce the risk of personal harm and damage to homes, roads, buildings, facilities, and farmland from flooding, erosion, pollution, and facility failures
  - ii. Aquatic health - protection and restoration of water quality and quantity in streams, lakes, and wetlands
  - iii. Customer satisfaction - residents, landowners, and others served are satisfied with assistance received
- c. Output Units & Cost (2019-2020):
  - i. 300 drainage problems investigated
  - ii. 190 engineering reviews of problems
  - iii. 90 impervious surface re-measures
  - iv. 50 discount requests
  - v. 100 responses to user questions
  - vi. 80 consultations with permit reviewers
  - vii. 24 variance consultations
  - viii. 2 annual Stormwater Management Program Plans
  - ix. 2 annual reports
  - x. Total Cost of Technical Assistance: \$4 million
- d. Critical Quality Standards:
  - i. 3-day response time or better for initial contact to schedule a drainage problem investigation
  - ii. 30-day turnaround or better on requests for SWM fee re-measures and discounts
  - iii. 2-day response time or better to answer SWDM questions from users
  - iv. 100% compliance with KC's NPDES permit

## Regional Animal Services King County

RASKC has the responsibility to deliver efficient and effective animal services in unincorporated King County. They work with the Department of Local Services to ensure unincorporated King County residents and businesses are getting the expected animal services. RASKC also works, where practical, broader King County Goals and policies for unincorporated King County into planning, programming and delivery of animal services to unincorporated King County. The services RASKC provides to unincorporated King County are broken down into three categories: Shelter Services, Field Service Patrol, and Pet Licensing.

### 1. Shelter Services

- a. Animal shelters are places where animals, nearly all dogs and cats, can be cared for pending placement in a new forever home. Professional staff, an onsite veterinary clinic, and highly active volunteer and foster programs provide animal care 365 days a year. Services include:
  - i. Kenneling
  - ii. Lost pet matching and redemption (online lost and found)
  - iii. Eight off-site adoption locations throughout King County
  - iv. Veterinary medical and surgical care
  - v. Volunteer program including off-site foster animal care support
  - vi. Transfer based space available rescue of pets at risk of euthanasia
  - vii. Donation-funded veterinary specialty care pets capable of rehabilitation
- b. Outcome:
  - i. Animals sheltered - capacity 47 dog kennels, 217 cat kennels, 10 other
  - ii. Lost & found pet redemptions
  - iii. Adoptions
  - iv. Prevention Spay Neuter(S/N) surgeries
  - v. Volunteer opportunities
- c. Output Units & Costs (2019-2020):
  - i. Animal intakes in the unincorporated area: 3,800
  - ii. S/N surgeries: 3,100 (2,200 adoption pets, 900 public service)
  - iii. Volunteer count/hours: 766 active volunteers; 120,523 hours
- d. Critical Quality Standards:
  - i. Behavioral enrichment and medical management
  - ii. Shelter/offsite adoption locations meet SKCPH licensing requirements
  - iii. Live release rate

### 2. Field Service Patrol

- a. Services include the operation of a public call center, dispatch of animal control officers (ACO) and vehicles, investigating complaints and animal cruelty, collecting and delivering animals to the Animal Shelter and Adoption Center in Kent. Animal control field service calls for service are prioritized by severity (1-5) for triaged response and follow up action. Three control districts geographically located for officer staffing.
  - i. 11 Animal Control Vehicles
  - ii. Call center (M-F 8:30 A.M. - 4:30 P.M.)
  - iii. Seven day per week response for routine field services
  - iv. 24/7 response to afterhours priority calls (Emergency response assist, injured animals, animal threatening)
- b. Outcomes:
  - i. Timely response and resolution to resident animal complaint

- ii. Access to King County Hearing Examiner to independently assess appeals of any enforcement action
  - c. Output Units & Cost (2019-2020):
    - i. Priority 1-3 initial calls: 1,100
      - 1. Priority 1: Immediate threat to life, health, or safety of humans
      - 2. Priority 2: Immediate threat to life, health, or safety of animals
      - 3. Priority 3: Urgent - Potential threat to life, health, or safety of humans or animals
    - ii. Priority 4 & 5 initial calls: 2,300
      - 1. Priority 4: Non-emergency, non-severe bite, stray animal confined, supervisor discretion
      - 2. Priority 5: Non-emergency, non-urgent service requests, nuisance, follow-up inspections
  - d. Critical Quality Standards
    - i. Equipped ACO vehicle
    - ii. Geolocation in ACO vehicles
    - iii. Chameleon data system access
    - iv. Trained ACO
    - v. Response time to complaints
- 3. Pet Licensing
  - a. Dogs and cats are licensed providing easy identification of stray pets (leading to prompt return) and to provide base funding for animal services. Marketing and education via direct mail, social media, and neighborhood campaigns.
  - b. Capacity:
    - i. 24/7 Online pet licensing (new & renewal)
    - ii. Mail-in and counter sales
    - iii. About 65 pet licensing sales partners
    - iv. About 400 pet license brochure (“Tag you’re it”) partners
    - v. After-hours tag telephone information service to identify lost/found pets
    - vi. Enhanced licensing support services available on a fee for service basis
  - c. Outcomes:
    - i. Number of dogs and cats licensed
    - ii. Revenue for pets licensed
  - d. Output Units & Costs (2019-2020):
    - i. Biennial licenses issued: 62,000
  - e. Critical Quality Standards:
    - i. Timely issuance (cycle time)
    - ii. Online license sales portal availability
    - iii. Unincorporated King County pet license compliance

## Department of Local Services, Permitting Division

The Permitting Division is responsible for regulating and permitting all building and land use activity in unincorporated King County through three major product families: Permits, Inspections, Code Enforcement and Abatement, Subarea Planning, and Business Licenses.

### 1. Permits

- a. The Permitting Division issues land use and building code permits for UNINCORPORATED KING COUNTY. The acceptance of complete permit applications includes reviewing application materials for conformance with applicable codes and laws, requesting revisions or additional information, issuing permits for compliant applications
- b. Outcomes:
  - i. Protection of the built and natural environments
  - ii. Structures that are resistant to fire, earthquake, flood damage
  - iii. Prevention of environmental degradation
- c. Output Units & Costs (2019-2020):
  - i. Residential building: 6,000 permits, \$6.7 million, avg. unit cost \$1,100
  - ii. Commercial building: 1,000 permits, \$4.0 million, avg. unit cost \$4,000
  - iii. Land use/other: 2,400 permits, \$6.4 million, avg. unit cost \$2,700
- d. Critical Quality Standards:
  - i. Permits issued comport with State and Federal laws, King County code
  - ii. Customer service
  - iii. Response time to plan submittal

### 2. Inspections

- a. The Permitting Division employs a combination of electronic and in-person methodologies to confirm approved structures and/or equipment are built or installed according to plans and applicable codes.
- b. Outcomes:
  - i. Protection of the built and natural environments
  - ii. Fire, earthquake, and flood resistant structures
  - iii. Environmental preservation through code compliance
- c. Output Units & Cost (2019-2020):
  - i. Residential building: 25,800 inspections, \$7.3 million, avg. unit cost \$372
  - ii. Commercial building: 9,600 inspections, \$4.6 million, avg. unit cost \$372
  - iii. Land use/other: 660 inspections, \$1.5 million, avg. unit cost \$372
- d. Critical Quality Standards:
  - i. Permits issued comport with State and Federal laws, King County code
  - ii. Inspection requests fulfilled within 24 hours
  - iii. Inspection results posted on-line upon completion of inspection

### 3. Code Enforcement and Abatement

- a. The Permitting Division provides a resident-initiated process whereby the Division confirms violations of County maintained codes, then works iteratively with violator to gain compliance either voluntarily or through legal processes.
- b. Outcome:
  - i. Resolution of code violations within 120 days
- c. Output Units & Cost (2019-2020):
  - i. Anticipated violations opened: 2,000, \$4.4 million, avg. unit cost \$2,200

- d. Critical Quality Standards:
    - i. Percent of resolutions of code violations resolved within 120 days
- 4. Subarea Planning
  - a. The Permitting Division prepares a subarea plan for each of the 13 CSAs and urban communities in unincorporated King County; one plan produced each year, which is informed through robust public engagement.
  - b. Outcome:
    - i. Integrated and long-range policies and actions related to land use, environment, transportation, and other topics relevant to each CSA
  - c. Output Units & Cost (2019-2020):
    - i. Two Subarea Plans: Skyway-West Hill and North Highline, \$1.03 million, cost per plan \$515,000
  - d. Critical Quality Standards:
    - i. Plans are consistent and complaint with the WA Growth management Act
    - ii. Vetted by KC Lines of Businesses implementing plan actions
    - iii. Supports the KC Strategic, Comprehensive, Strategic Climate Action, and other regional plans
    - iv. Transmitted to and approved by Council in a timely manner
- 5. Business Licenses
  - a. Licensing of businesses in UNINCORPORATED KING COUNTY that have a greater risk of need for law enforcement, including cannabis producers and sellers, entertainment, used goods dealers, and charitable solicitors. Each business license is reviewed and renewed on an annual basis.
  - b. Outcome:
    - i. Licensee compliance with County code
  - c. Output Units & Cost (2019-2020):
    - i. Marijuana: 44
    - ii. Adult beverage: 80
    - iii. Other: 114
    - iv. Total cost: \$40,000
  - d. Critical Quality Standards:
    - i. Capture and reporting of licensee information to consumer agencies, e.g. King County Sheriff

## Department of Public Health

Public Health Seattle and King County is responsible for delivering efficient and effective services in throughout King County, coordinating with Local Services in unincorporated areas to ensure residents and business are getting those services; and incorporating where practical, broader King County goals and policies for unincorporated King County. The Service Partnership Agreement with Environmental Health Division of Public Health focuses on three programs: the Onsite Sewage System (OSS) Permitting Program, OSS Operations and Maintenance, and Plumbing and Gas Piping Inspections.

- 1. OSS Permitting in unincorporated King County
  - a. The Public Health OSS Program helps to ensure that over 85,000 OSS County-wide are safe. OSS treat wastewater when homes and buildings are not connected to public sewer systems. The OSS Program provides educational, advisory, and permitting services for owners of OSS and certifications for several OSS professionals, including:

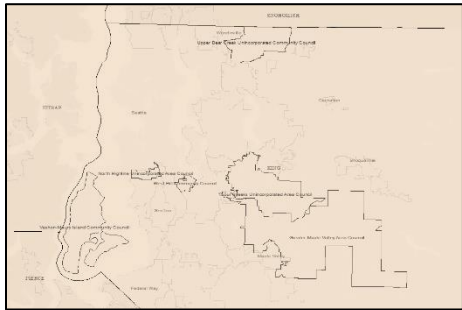
- i. Reviewing designs
    - ii. Field inspections prior to and post installation
    - iii. Response to failure complains and working with owners to repair or replace systems or connecting to public sewers
    - iv. Working with stormwater programs in city jurisdictions and King County to investigate fecal pollution that may be caused by a failing septic system or side sewer pipe.
  - b. Outcome: Properly functioning OSS that protect the environment and public health
  - c. Estimated Output Volume (2019-2020):
    - i. OSS Design Applications: 1,000
    - ii. OSS Installation Permits: 700
    - iii. Remodel/New use Proposal OSS Reviews: 600
    - iv. Subdivisions: 70
    - v. Surfacing sewage investigations: 100
    - vi. Technical customer consultations: 2,200
  - d. Average cost per service provided (Note - The time per service varies significantly based on the site conditions and the type of septic & water system)
    - i. OSS Design Applications: \$1014.20
    - ii. OSS Installation Permits: \$924.00
    - iii. Remodel/New use Proposal OSS Reviews: \$628.32
    - iv. Subdivisions: \$2,772.00
    - v. Surfacing sewage investigations: **Variable** (Service provided, no fee)
    - vi. Customer consultations: **Variable/\$46.20** (Based on a time study the approximate time per customer is 15 minutes. Service provided, no fee)
  - e. Critical Quality Standards:
    - i. Response time on OSS applications
    - ii. Response time on OSS & side sewer failure complaints
    - iii. OSS site application volumes by month
2. OSS Operation and Maintenance
- a. The operation and maintenance services include:
    - i. Certification of professionals who maintain and pump OSS
    - ii. Review time of sale inspection reports to verify function of OSS at time of property sale and review of regular operation and maintenance inspections
    - iii. Oversight of Marine Recovery Areas to ensure that water quality meets standards for safe shellfish harvest, and work with property owners on ensuring regular operation and maintenance of OSS
    - iv. Work with stormwater programs in city jurisdictions and King County to investigate fecal pollution that may be caused by a failing septic system or side sewer pipe.
    - v. Conduct truck inspections to ensure that vehicles are properly identified and maintained so that effluent will not contaminate the environment and are equipped to safely transfer effluent at the approved disposal facility.
  - b. Outcome: Properly functioning OSSs that protect the environment and public health
  - c. Estimated Output Volume (2019-2020):
    - i. Time of Sale Inspections: 3,000



- ii. Certification of OSS professionals: 300
    - iii. Truck inspections: 350
    - iv. Technical customer consultations: 2,000
  - d. Average cost per service provided:
    - i. Time of Sale inspections: \$184.80
    - ii. Surfacing sewage investigations: **Variable** (Service provided, no fee)
    - iii. Certification of OSS professionals: \$320
    - iv. Truck inspections: \$110
  - e. Critical Quality Standards:
    - i. Response time on OSS & side sewer failure complaints
    - ii. Transition of OSS professional's certification from paper to online applications
- 3. Plumbing and Gas Piping Inspection
  - a. The Public Health Plumbing and Gas Piping Inspection Program helps ensure the safe installation of plumbing and gas piping systems in the City of Seattle and Unincorporated King County. Services include:
    - i. Review plans
    - ii. Inspection of all phases of work to ensure code compliance
  - b. Outcome: Properly functioning plumbing and gas piping systems that protect public health and the environment
  - c. Estimated Output Volume (2019-2020):
    - i. Residential Buildings: 3,700
    - ii. Commercial Buildings: 220
    - iii. Other: 35
  - d. Cost per hour: \$201.00
  - e. Critical Quality Standards:
    - i. Percent of applications completed within 24-hours of the request
    - ii. Percent of applications completed online
    - iii. Already built construction complaint volumes by month

## Appendix D: Background

King County is the local service provider for the roughly 250,000 people living in the unincorporated areas of the county. Taken together, the population in unincorporated King County would make it the second-largest city in the state. The way King County coordinates services and information for these residents has changed several times over the years with the establishment of local community councils, expansion of representation to all unincorporated areas, and consolidation of accountability.



King County's 1994 Citizen Participation Initiative was established by executive order to improve public access to county information and services, make those services more convenient and available in local communities, and improve opportunities for meaningful involvement by unincorporated-area residents in decisions about the futures of their communities. This initiative established six Unincorporated Area Councils, which represented the more densely populated unincorporated areas.

In 2011, in response to a King County Council directive to consider consolidating the Unincorporated Area Councils into a single commission, the county assembled an interdepartmental team to evaluate the likely impact on unincorporated areas. The team found that the councils provided important services in their communities but did not meet all of the county's broad responsibilities under its strategic plan. King County Executive Dow Constantine recommended replacing the Citizen Participation Initiative with a new framework for public engagement in unincorporated areas. This new program created seven Community Service Areas, which aligned closely with the old Unincorporated Area Councils but covered all residents of unincorporated King County. Each Community Service Area was provided with a King County liaison.

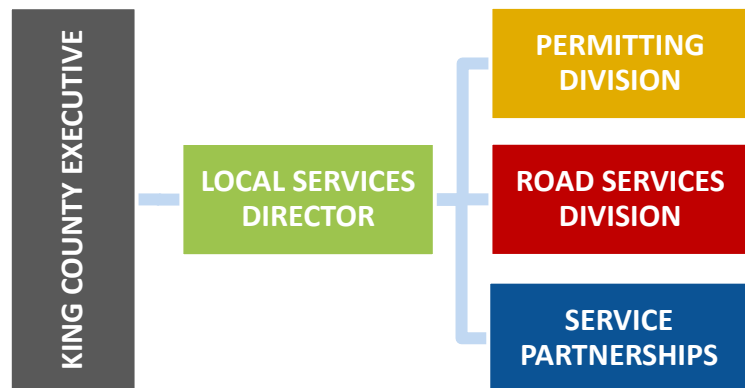


In August 2017, Constantine announced an initiative to find new and better ways to serve the people of unincorporated King County. The Local Services Initiative recommended creation of a new department to do the following:

1. Reduce the cost and improve the quality of services delivered to the residents of unincorporated King County.
2. Improve King County's responsiveness to unincorporated area residents.
3. Identify the internal and external barriers to making these improvements.

The King County Council passed ordinances establishing and funding the new Department of Local Services—to begin service on January 1, 2019—in November 2018.

The new department has two divisions: Permitting (formerly the Department of Permitting and Environmental Review) and Road Services (formerly a division of the Department of Transportation). Both of these divisions provide services to the residents and businesses of unincorporated King County. The Local Services Director's Office absorbed the Community Service Areas Program, including its liaisons and responsibilities such as the annual Community Service Areas town hall meetings and work plans, from the Department of Natural Resources and Parks.



With its focus on broadly serving the needs of residents and businesses in unincorporated King County, the new department has a unique role among King County service providers. It's directly responsible for delivering road and permitting services in unincorporated areas. And, through its service partnership agreements, it's jointly responsible for services delivered by other King County agencies. This will allow it to bring a cross-departmental perspective to a range of operation and policy issues in unincorporated areas. This approach will be particularly valuable in advancing four of the King County Executive's priorities:

- Best run government – including Lean and continuous improvement
- Equity and social justice
- Confronting climate change
- Regional mobility

In 2018, a steering committee of senior county leaders began working to guide the development of Service Partnership Agreements, a new way of doing business in unincorporated King County through shared accountability. The agreements focus on how Local Services works with its partner King County agencies to improve service delivery, accountability, transparency, collaboration, and customer service in unincorporated King County.

Over the summer and fall of 2018, Local Services Initiative staff members worked with partner agencies to create four Service Partnership Agreements with three agencies:

1. Department of Natural Resources and Parks, Parks Division
2. Department of Natural Resources and Parks, Water and Land Resources Division, Surface Water Management

3. Public Health – Seattle and King County, Environmental Health Services, Plumbing and Gas Piping and On-site Sewage Program
4. Department of Executive Services, Records and Licensing Division, Regional Animal Services of King County

These Service Partnership Agreements, signed in January 2019, define how the Department of Local Services and its partners will collaborate over the next two years to advance King County policies and improve service delivery. They will help the county deliver services in the following ways:

- Define roles and responsibilities for Local Services and its partners
- Develop and/or refine interdepartmental protocols and systems to support shared accountability between Local Services and its partners for service delivery in unincorporated areas
- Maximize coordination in the delivery of services to unincorporated King County and eliminate internal and external barriers to efficient and effective service delivery
- Improve coordinated communication with unincorporated King County residents
- Improve measurable responsiveness and transparency in the provision of local services
- Coordinate monitoring of and reporting on service delivery commitments in unincorporated King County

During Executive Constantine's term as King County Executive, the county has built a culture of performance and continuous improvement. These agreements embody the spirit of that work. They focus on outcomes and actions to improve service delivery and customer service. Planning for the next round of service partnership agreements is underway.

This first quarterly report on services in unincorporated King County complements the annual Community Service Area work plans—which contain updates on current work plans, initiatives, and projects in the Community Service Areas—with service-level data and performance metrics.