

Executive/Council Action Form (ECAF)

ITEM TITLE:

..Title

Ordinance 21-090, relating to the Growth Management Act, adopting the 2022-2027 Capital Improvement Program as part of the Snohomish County Capital Facilities Plan

..body

DEPARTMENT: Planning and Development Services

ORIGINATOR: Eileen Canola and Amber Piona

EXECUTIVE RECOMMENDATION: Approved Ken Klein 09/28/21

PURPOSE: To adopt the 2022-2027 Capital Improvement Program (CIP) as an adjunct to the county budget.

BACKGROUND: Click or tap here to enter text.

- The Growth Management Act (GMA) and the Snohomish County Charter require the annual preparation of a six-year capital improvement program (CIP) that is consistent with and implements the capital facilities element of the GMA Comprehensive Plan. The County Charter requires adoption of the CIP in conjunction with adoption of the annual budget.
- The 2022-2027 CIP represents the six-year financing component of the 2015 Capital Facilities Plan (CFP); it describes how the county and other agencies plan to finance capital projects to meet the demands of continuing county growth. It will replace the 2021-2026 CIP adopted by the county council on November 10, 2020.
- Planning and Development Services (PDS), the Finance Department, the Department of Public Works, and the Parks and Recreation Department briefed the planning commission on a preliminary draft 2022-2027 CIP on August 24, 2021. The Planning Commission is scheduled to conduct a public hearing on September 28, 2021, after which it will make a formal recommendation.
- Due to the timing of the budget process relative to the Planning Commission's schedule, a supplemental staff report that is being prepared for their September hearing is not included in this package; however, this supplemental staff report along with the Planning Commission's recommendation will be part of the index of records that PDS will transmit separately.

FISCAL IMPLICATIONS:

EXPEND: FUND, AGY, ORG, ACTY, OBJ, AU	CURRENT YR	2ND YR	1ST 6 YRS
TOTAL			

REVENUE: FUND, AGY, ORG, REV, SOURCE	CURRENT YR	2ND YR	1ST 6 YRS
TOTAL			

DEPARTMENT FISCAL IMPACT NOTES: Click or tap here to enter text.

CONTRACT INFORMATION:

ORIGINAL _____ CONTRACT# _____ AMOUNT _____
 AMENDMENT _____ CONTRACT# _____ AMOUNT _____

Contract Period

ORIGINAL	START _____	END _____
AMENDMENT	START _____	END _____

OTHER DEPARTMENTAL REVIEW/COMMENTS: Approved Finance Nathan Kennedy 09/28/21

1 Adopted: _____
2 Effective: _____
3

4
5 SNOHOMISH COUNTY COUNCIL
6 SNOHOMISH COUNTY, WASHINGTON
7

8 ORDINANCE NO. 21-090
9

10 RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027
11 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY
12 CAPITAL FACILITIES PLAN
13
14

15 WHEREAS, the Growth Management Act (GMA), chapter 36.70A RCW, requires counties to
16 adopt, as part of a GMA comprehensive plan ("GMACP"), a capital facilities element that includes a
17 six-year plan providing for the financing of capital facilities within projected funding capacities and
18 clearly identifying sources of public money for such purposes; and
19

20 WHEREAS, Snohomish County (the "County") addresses this requirement by annually
21 adopting a capital improvement program ("CIP") as an addendum to its annual budget; and
22

23 WHEREAS, GMA Goal 12, RCW 36.70A.020(1)(a), regarding public facilities and services,
24 addresses the need to ensure the adequacy of public facilities and services to serve the
25 development at the time the development is available for occupancy and without decreasing the
26 current levels of service below locally established minimum standards; and
27

28 WHEREAS, RCW 36.70A.130(2)(a)(iv) allows the County to amend the GMACP more
29 frequently than once per year if the amendment is to the capital facilities element and occurs
30 concurrently with the adoption or amendment of the County's budget; and
31

32 WHEREAS, GMACP - General Policy Plan (GPP) Capital Facilities Objective 1.B and
33 associated policies require the County to develop a six-year financing program for capital facilities
34 that meets the requirements of the GMA; and
35

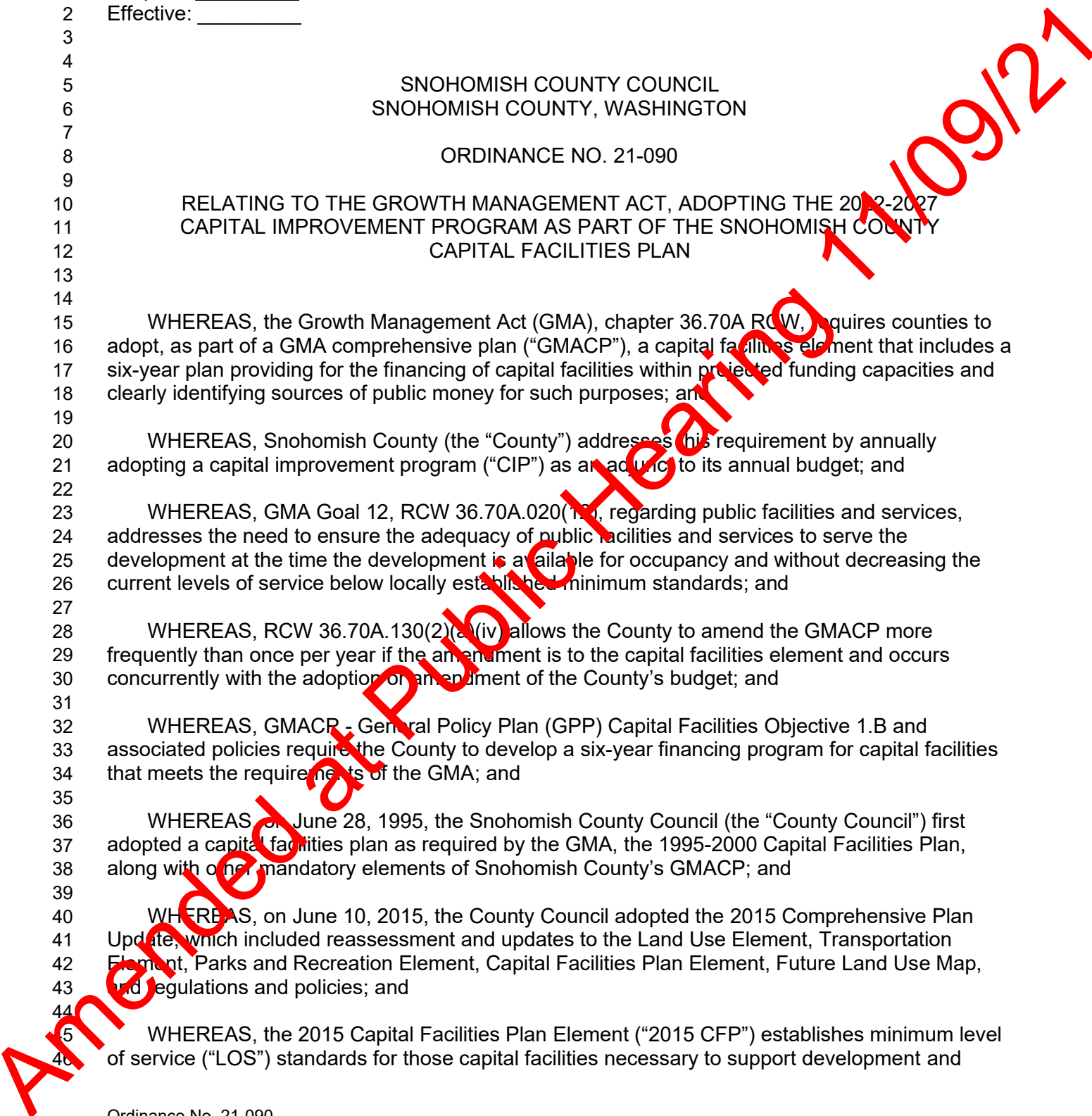
36 WHEREAS, on June 28, 1995, the Snohomish County Council (the "County Council") first
37 adopted a capital facilities plan as required by the GMA, the 1995-2000 Capital Facilities Plan,
38 along with other mandatory elements of Snohomish County's GMACP; and
39

40 WHEREAS, on June 10, 2015, the County Council adopted the 2015 Comprehensive Plan
41 Update, which included reassessment and updates to the Land Use Element, Transportation
42 Element, Parks and Recreation Element, Capital Facilities Plan Element, Future Land Use Map,
43 and regulations and policies; and
44

45 WHEREAS, the 2015 Capital Facilities Plan Element ("2015 CFP") establishes minimum level
46 of service ("LOS") standards for those capital facilities necessary to support development and

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1 provides an inventory of capital facilities and a forecast of future facility needs; and

2
3 WHEREAS, the 2015 CFP identifies the following public capital facilities as necessary to
4 support development: fire protection services, surface transportation, park land and recreational
5 facilities, surface water management, electric power, schools, public wastewater systems, and
6 public water supply; and

7
8 WHEREAS, Snohomish County Code (SCC) 4.26.024 requires the Snohomish County
9 Executive, on an annual basis, to prepare a six-year capital improvement program for the next six
10 fiscal years pursuant to the Snohomish County Charter (the "County Charter") and the GMA; and

11
12 WHEREAS, section 6.50 of the County Charter requires the County Council to adopt a six-
13 year CIP as an adjunct to the annual budget, including a balance of proposed expenses and
14 potential revenue sources; and

15
16 WHEREAS, the six-year CIP is the document developed by the County to detail the funding
17 sources for County capital projects over the next six years and assess whether funding sources
18 and regulatory mechanisms are sufficient to maintain the minimum LOS for those capital facilities
19 necessary to support development; and

20
21 WHEREAS, on November 10, 2020, the County adopted the 2021-2026 Capital Improvement
22 Program by Amended Ordinance 20-071, and has adopted regular updates to the capital
23 improvement program since 1995; and

24
25 WHEREAS, pursuant to the County Charter and the SCC, the County Council will review and
26 update its six-year CIP concurrently with the 2022 budget process; and

27
28 WHEREAS, on September 28, 2021, the Snohomish County Planning Commission (the
29 "Planning Commission") held a public hearing to consider the County's 2022-2027 Capital
30 Improvement Program ("2022-2027 CIP"); and

31
32 WHEREAS, on September ____, 2021, the Planning Commission sent a letter that stated that
33 at the conclusion of the public hearing, the Planning Commission voted to recommend ____ of the
34 2022-2027 CIP; and

35
36 WHEREAS, on November ____, 2021, the County Council held a public hearing to consider
37 the Planning Commission's recommendations as well as public testimony on the 2022-2027 CIP;
38 and

39
40 WHEREAS, the County Council considered the 2022-2027 CIP, which is attached as Exhibit
41 A, concurrently with the 2022 budget; and

42
43 WHEREAS, the County Council considered the entire hearing record including the Planning
44 Commission's recommendation and written and oral testimony submitted during the public
45 hearings;

46
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1 NOW, THEREFORE, BE IT ORDAINED:
2

3 Section 1. The County Council adopts the following findings in support of this ordinance:
4

5 A. The foregoing recitals are adopted as findings as if set forth in full herein.
6

7 B. The ordinance adopts the County's 2022-2027 CIP.
8

9 C. The 2022-2027 CIP was developed for compliance with the following GMA requirements:
10

- 11 1. RCW 36.70A.070(3) "A capital facilities plan element consisting of: (a) an inventory
12 of existing capital facilities owned by public entities, showing the locations and
13 capacities of the capital facilities; (b) a forecast of the future needs for such capital
14 facilities; (c) the proposed locations and capacities of expanded or new capital
15 facilities; (d) at least a six-year plan that will finance such capital facilities within
16 projected funding capacities and clearly identifies sources of public money for such
17 purposes; and (e) a requirement to reassess the land use element if probable
18 funding falls short of meeting existing needs and to ensure that the land use
19 element, capital facilities plan element, and financing plan within the capital facilities
20 plan element are coordinated and consistent. Park and recreation facilities shall be
21 included in the capital facilities plan element. The 2022-2027 CIP includes a six-
22 year financing plan for all of the County's capital facilities. The 2022-2027 CIP also
23 assesses the adequacy of funding and regulatory mechanisms for those public
24 capital facilities necessary to support development to maintain their respective
25 minimum level of service (LOS).
26
- 27 2. GMA planning Goal 12 (RCW 36.70A.020(12)) "Public facilities and services.
28 Ensure that those public facilities and services necessary to support development
29 shall be adequate to serve the development at the time the development is available
30 for occupancy and use without decreasing current service levels below locally
31 established minimum standards." The 2022-2027 CIP specifies proposed funding
32 sources for the planned capital facilities and contains a "statement of assessment"
33 which addresses the need for a reassessment of land use or other comprehensive
34 plan elements if there is a projected shortfall in revenue (between 2022 and 2027)
35 that causes the LOS for a facility classified as necessary to support development to
36 fall below the minimum level identified in the capital facilities plan. The statement of
37 assessment portion of the 2022-2027 CIP finds that there are no funding shortfalls
38 or regulatory inadequacies that would affect the ability to maintain the minimum LOS
39 for those capital facilities necessary to support development.
40

41 D. The 2022-2027 CIP was developed for consistency with Puget Sound Regional Council
42 Vision 2050 Multicounty Planning Policies (MPP) including: MPP-PS-3 "Time and phase
43 services and facilities to guide growth and development in a manner that supports the
44 Regional Growth Strategy." The County's CFP and the 2022-2027 CIP align with the
45 regional growth strategy to direct growth into urban areas where adequate public
46 infrastructure and services are available or can be provided in an efficient manner by

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1 establishing minimum LOS for those public capital facilities necessary to support
2 development and by ensuring that adequate funding and regulatory mechanisms are in
3 place to maintain those minimum LOS.
4

- 5 E. The 2022-2027 CIP was developed for consistency with Snohomish County Countywide
6 Planning Policy (CPP) PS-13 "Jurisdictions should adopt capital facilities plans, and
7 coordinate with other service providers, to provide the appropriate level of service to
8 support planned growth and development in Urban Growth Areas." The 2022-2027 CIP, a
9 component of the County's CFP, is developed through a coordinated and collaborative
10 process between the County and non-County service providers of public capital facilities
11 such as schools, water and sewer infrastructure and services, and electric power.
12
- 13 F. The 2022-2027 CIP was developed to comply with and implement the following County
14 directives:
15
- 16 1. Section 6.50 of the County Charter "...The county council in considering the budget
17 ordinance proposed by the county executive, may delete or add items, may reduce
18 or increase the proposed appropriations and may add provisions restricting the
19 expenditure of certain appropriations, provided that the county council shall adopt a
20 six (6) year capital improvement program as an adjunct to the budget, including a
21 balance of proposed expenses and potential revenue sources." The County's
22 annual capital improvement program, including the 2022-2027 CIP, is considered
23 and adopted as part of the annual budget.
24
 - 25 2. SCC 4.26.024 "The executive shall on an annual basis prepare a capital
26 improvement program for the next six fiscal years pursuant to the county charter
27 and chapter 36.70A RCW." The County's annual capital improvement programs,
28 including the 2022-2027 CIP are developed for compliance with state and local
29 requirements, and is considered and adopted as part of the annual budget.
30
 - 31 3. GPP Objective C 1.B "Develop a six-year financing program for capital facilities
32 that meets the requirements of the GMA, achieves the county's levels-of-service
33 objectives for county roads and is within its financial capabilities to carry out." The
34 2022-2027 CIP contains: 1) an adequate financing plan for all County capital
35 facilities, including those necessary to support development, 2) the minimum LOS
36 for those capital facilities necessary to support development, including roads and
37 transit, and 3) a statement of assessment that finds adequate funding and
38 regulatory mechanisms in place to maintain the minimum LOS for those capital
39 facilities necessary to support development.
40
- 41 G. The 2022-2027 CIP will comply with and implement the following goals, objectives, and
42 policies of the GPP because it is developed in coordination with other providers of public
43 capital facilities and it provides: 1) a six-year financing plan for all County and non-County
44 capital facilities that identifies the funding sources, projects, and schedule, and 2) an
45 assessment of the adequacy of funding and regulatory mechanisms for those public capital
46 facilities necessary to support development to maintain their established minimum LOS:

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- 1
- 2
- 3 1. TR Policy 7.A.5 “A locally and regionally coordinated six-year program shall be
- 4 prepared that finances transportation improvements within projected funding levels
- 5 and clearly identifies sources of public money.”
- 6
- 7 2. PR Policy 3.A.1 “Apply a level-of-service method to: monitor the level-of-service of
- 8 park facilities necessary to support development; identify priority parks projects that
- 9 are necessary to support development; and provide a basis for collecting and
- 10 allocating park impact mitigation fees.”
- 11
- 12 3. Objective CF 6.A “Update the six-year CIP to include a capital program to efficiently
- 13 provide quality work space for existing and projected future staffing levels through
- 14 the year 2035.”
- 15
- 16 4. CF Policy 1.B.1 “The county shall prepare and adopt, a six year capital
- 17 improvement program (pursuant to County Charter) that identifies projects, outlines
- 18 a schedule, and designates realistic funding sources for all county capital projects.”
- 19
- 20 5. Goal CF 9 “Coordinate with non-county facility providers such as cities and special
- 21 purpose districts to support the future land use pattern indicated by this plan.”
- 22
- 23 6. Objective CF 10.A “Assist school districts in developing capital facilities plans that
- 24 clearly depict levels of service and how they will serve existing and projected
- 25 student enrollments.”
- 26
- 27 7. Goal CF 11 “Water supply systems shall provide sufficient fire flow, as established
- 28 by county development regulations, in order to provide protection at a level of
- 29 service commensurate with the planned intensity of future development adopted in
- 30 the comprehensive plan.”
- 31
- 32 8. Goal UT 2 “Work with provider agencies of Snohomish County to help ensure the
- 33 availability of a reliable, high quality water supply for all households and businesses
- 34 within the county in a manner that is consistent with the comprehensive plan and
- 35 protection of the natural environment.”
- 36
- 37 9. Goal UT 3 “Work with cities and special districts to produce coordinated wastewater
- 38 system plans for both incorporated and unincorporated areas within UGAs that are
- 39 consistent with the land use element and city plans.”
- 40
- 41 10. Goal UT 4 “Assist electric utility providers in fulfilling their public service obligations
- 42 through planning for adequate system capacity to accommodate forecasted growth
- 43 in a manner that is consistent with the comprehensive plan and protection of the
- 44 natural environment.”

45 H. Procedural requirements.

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- 1 1. The proposal is a Type 3 legislative action under SCC 30.73.010.
- 2
- 3 2. The environmental impacts of this proposal are within the range of impacts analyzed
- 4 by the draft environmental impact statement (DEIS) and final environmental impact
- 5 statement (FEIS) during the update to the GMACP in 2015. No new probable
- 6 significant adverse environmental impacts from this ordinance have been identified.
- 7 Therefore, State Environmental Policy Act (SEPA) requirements with respect to this
- 8 non-project action have been met through issuance on August 4, 2021, of
- 9 Addendum No. 23 to the FEIS for the 2015 Comprehensive Plan Update.
- 10
- 11 3. Pursuant to RCW 36.70A.106(1), a notice of intent to adopt this ordinance was
- 12 received by the Washington State Department of Commerce (“Commerce”) for
- 13 distribution to state agencies on August 11, 2021.
- 14
- 15 4. The public participation process used in the adoption of this ordinance has complied
- 16 with all applicable requirements of the GMA and the SCC.
- 17
- 18 5. The Washington State Attorney General last issued an advisory memorandum, as
- 19 required by RCW 36.70A.370, in September of 2018 entitled “Advisory
- 20 Memorandum and Recommended Process for Evaluating Proposed Regulatory or
- 21 Administrative Actions to Avoid Unconstitutional Takings of Private Property” to help
- 22 local governments avoid the unconstitutional taking of private property. The process
- 23 outlined in the State Attorney General’s 2018 advisory memorandum was used by
- 24 Snohomish County in objectively evaluating the regulatory changes proposed by
- 25 this ordinance.
- 26
- 27 I. This ordinance is consistent with the record as set forth in PDS staff reports relating to this
- 28 proposal dated August 6, 2021, and September __, 2021.
- 29

30 Section 2. The County Council makes the following conclusions:

- 31
- 32 A. The 2022-2027 CIP is consistent with and complies with the procedural and substantive
- 33 requirements of the GMA.
- 34
- 35 B. The 2022-2027 CIP is consistent with and implements the MPPs, CPPs, and GPP.
- 36
- 37 C. All SEPA requirements with respect to this non-project action have been satisfied.
- 38
- 39 D. This proposal does not result in an unconstitutional taking of private property for a public
- 40 purpose and does not violate substantive due process guarantees.
- 41

42 Section 3. The County Council bases its findings and conclusions on the entire record of the

43 Planning Commission and the County Council, including all testimony and exhibits. Any finding

44 which should be deemed a conclusion, and any conclusion which should be deemed a finding, is

45 hereby adopted as such.

46

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1 Section 4. The 2022-2027 CIP, attached hereto as Exhibit A and incorporated by reference to this
2 ordinance, is hereby adopted as the six-year capital improvement program required by the GMA,
3 County Charter, MPPs, CPPs, SCC, and GPP based on the foregoing findings of fact and
4 conclusions.

5
6 Section 5. The 2022-2027 CIP adopted by this ordinance supersedes all other County capital
7 improvement programs. The 2022-2027 CIP shall control in the event of any inconsistency
8 between the 2022-2027 CIP and any other capital improvement program adopted by the County.

9
10 Section 6. Severability and Savings. If any section, sentence, clause or phrase of this ordinance
11 shall be held to be invalid or unconstitutional by the Growth Management Hearings Board ("Board")
12 or a court of competent jurisdiction, such invalidity or unconstitutionality shall not affect the validity
13 or constitutionality of any other section, sentence, clause or phrase of this ordinance. Provided,
14 however, that if any section, sentence, clause or phrase of this ordinance is held to be invalid by
15 the Board or court of competent jurisdiction, then the section, sentence, clause or phrase in effect
16 prior to the effective date of this ordinance shall be in full force and effect for that individual section,
17 sentence, clause or phrase as if this ordinance had never been adopted.

18
19 PASSED this ____ day of _____, 2021.

20
21 SNOHOMISH COUNTY COUNCIL
22 Snohomish County, Washington

23
24 _____
25 Chairperson

26
27 ATTEST:

28
29 _____
30 Clerk of the Council

31
32 () APPROVED DATE: _____, 2021
33 () VETOED
34 () EMERGENCY

35
36
37 _____
38 Snohomish County Executive

39 ATTEST:

40
41 _____
42
43 Approved as to form only:

44  8/20/21
45 _____
46 Deputy Prosecuting Attorney

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Amended at Public Hearing 1109121



Snohomish County

2022 – 2027

Capital Improvement Program

Executive Recommended

September 28, 2021

Amended at Public Hearing 11/09/21

Amended at Public Hearing 11/09/21

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Preface

The 2022 – 2027 Capital Improvement Program (CIP) is a component of the 2015 Capital Facilities Plan. This Snohomish County Executive’s Recommended CIP was forwarded to the Council for their adoption on September 28, 2021 in conjunction with the Executive’s 2022 Recommended Budget.

The Plan was submitted to the Snohomish County Planning Commission for their review in a public hearing on September 28, 2021.

Amended at Public Hearing 11/09/21

Chapter I: Introduction and Background

Snohomish County adopts a six-year Capital Improvement Program (CIP) as part of the budget process. The CIP is a component of the Capital Facilities Plan (CFP) but is a physically separate document that fulfills two separate, but related, responsibilities of the County under state and local law:

1. The Snohomish County Charter requires adoption of a CIP for all county facilities as a part of the budget process. This six-year capital plan includes 2022 budget elements as the first year of the CIP and projected elements for the years that follow.
2. In addition, the state Growth Management Act (GMA) requires adoption of a six-year financing program “that will finance . . . capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes.” RCW 36.70A.070(3)(d).

Pursuant to Snohomish County Code (SCC) 4.26.024, the County combines the CIP required by the charter and the six-year financing program required by the GMA into one document.

The CIP document fulfills the County’s financial planning responsibilities under two separate mandates. It includes discussion and analysis of public facilities necessary to support development under the Growth Management Act (GMA facilities) as well as other public facilities and services that are provided by the County but not “necessary to support development” (non-GMA facilities). The CIP distinguishes between GMA and non-GMA facilities, as does the 2015 update of the CFP, because the GMA requires additional analysis to determine whether funding meets existing needs in those services that are necessary for development.

The CIP includes a six-year capital construction and investment program for specific projects. It also includes purchases for public facilities and services owned by the County. The CIP specifies revenues that will finance such capital facilities within projected funding capacities. Part of the function of the CIP is to clearly identify sources of public money for such purposes. The CIP incorporates by reference the annual Transportation Improvement Program (TIP) and its supporting documents for the surface transportation capital construction program. The CIP also includes a determination, for GMA facilities, consistent with RCW 36.70A.070(3)(e)(6) and RCW 36.70A.020(12)(Goal 12), as to whether probable funding and other measures fall short of meeting existing needs as determined by the adopted minimum level of service standards. If funding and other measures are found to be insufficient to ensure that new development will be served by adequate facilities, the GMA requires the County to take action to ensure that existing identified needs are met. This process is known as “Goal 12 Reassessment” and is discussed in Chapter V.

The 2022-2027 CIP divides the County’s capital projects into three broad categories: 1) General Governmental, 2) Transportation; and 3) Proprietary. General Governmental activities are primarily tax and user fee supported and are organized by facility type. Several departments are represented in the general governmental category, including Superior Court, District Court, County Clerk, Sheriff, Prosecuting Attorney, Sheriff Corrections Bureau, Medical Examiner, Human Services, Planning, Parks, Recreation & Tourism, Assessor, Auditor, Finance, Treasurer, and Facilities Management.

The GMA calls for transportation to be examined as a separate comprehensive plan element (the Transportation Element). The Transportation Element is implemented by the separately adopted 2022 – 2027 Transportation Improvement Program (TIP). The TIP should be referred to for any details regarding the location and timing for specific transportation projects. Summary information for transportation projects is also included in this document solely for coordination with other capital facility programming to facilitate a comprehensive look at the County’s capital financing needs.

Snohomish County

2022-2027 Capital Improvement Program – Executive Recommended

Proprietary activities rely primarily on fees generated from the sale of goods and services for their operations. The proprietary category includes Surface Water and Solid Waste.

The process for developing the County’s CIP is integrated with the budget development process. During the budget preparation process, departments submit their requests for capital dollars, including major capital facility project requests. This information is transmitted to the County Finance Department, which updates the database and works with departments to refine figures and develop improved maintenance and operation costs. The County Executive then develops a recommended CIP for presentation to the Council as part of the annual budget.

Amended at Public Hearing 11/09/21

Chapter II: Financing Strategies

Capital funding for general government, transportation, and proprietary projects emanates primarily from operating revenues, grants, local improvement districts, latecomer fees, and mitigation fees. General governmental, transportation, and proprietary operations all use such debt financing strategies as bonding and leasing to help fund improvements. At this point the similarities between general governmental and proprietary capital projects end.

In Washington State it is generally easier to fund proprietary capital improvements than general governmental improvements. Should a council decide that it is in the municipalities' best interest to carry out a proprietary improvement; it may unilaterally elect to increase charges for commodities like surface water, solid waste tipping fees, or airport leases.

In the general governmental area however, Washington state law limits: 1) The sources municipalities can use to raise funds for capital improvements; 2) The tax rates that can be charged to raise funds for capital improvements; and 3) The amount of general obligation debt (capacity) that can be issued to raise funds for capital improvements. Another complicating factor in general governmental capital funding is reliance on voter approved bond issues. This creates uncertainty regarding if, and when, certain improvements will take place.

After reviewing the extensive list of capital requests submitted by departments, and comparing them with anticipated revenues, it is apparent that financing capital needs will be challenging in future years. In response, the 2022-2027 CIP adopts the following general strategies.

General Strategies

Looking across all department lines, the program calls for:

1. Non-“brick & mortar” solutions be utilized wherever possible;
2. Similar departmental capital needs be combined wherever possible for efficiencies and cost savings;
3. Stretch Real Estate Excise Tax (REET) dollars by issuing intermediate term bonds;
4. Existing resources be fully utilized prior to the purchase, or construction of new facilities;
5. Revenue generating activities move to funding capital improvements from receipts, rather than relying on REET or General Fund revenues.

Snohomish County's six-year capital financing plan utilizes Real Estate Excise Taxes (REET), voter approved issues, General Fund, special revenue funds, enterprise funds, internal service funds, and other RCW allowed sources.

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Voted Issues

Voter approved issues add a level of uncertainty to funding capital projects. If the voters vote no, the revenue required to fund the project would not be available. The 2022-2027 CIP proposes no voter-approved issues. For information purposes, Table 1 indicates possible election dates and the date Council approved and Executive signed ordinances are due to the County Auditor during the period 2022-2027 that would be critical if the County sought to put voter approved issues on the ballot.

Table 1. Future Election Dates and Related Milestones

Action	2022	2023	2024	2025	2026	2027
February Election:						
Ordinance to the Auditor	10-Dec-2021	16-Dec-2022	15-Dec-2023	13-Dec-2024	12-Dec-2025	11-Dec-2026
Election Date	8-Feb-2022	14-Feb-2023	13-Feb-2024	11-Feb-2025	10-Feb-2026	9-Feb-2027
April Election:						
Ordinance to the Auditor	25-Feb-2022	24-Feb-2023	23-Feb-2024	21-Feb-2025	17-Feb-2026	26-Feb-2027
Election Date	26-Apr-2022	25-Apr-2023	23-Apr-2024	22-Apr-2025	29-Apr-2026	27-Apr-2027
August Election:						
Ordinance to the Auditor	13-May-2022	12-May-2023	10-May-2024	9-May-2025	8-May-2026	14-May-2027
Election Date	2-Aug-2022	1-Aug-2023	6-Aug-2024	5-Aug-2025	4-Aug-2026	3-Aug-2027
November Election:						
Ordinance to the Auditor	2-Aug-2022	1-Aug-2023	4-Aug-2024	5-Aug-2025	4-Aug-2026	3-Aug-2027
Election Date	8-Nov-2022	7-Nov-2023	5-Nov-2024	4-Nov-2025	3-Nov-2026	2-Nov-2027

Financing Method

In order to stretch limited capital dollars, as well as minimize bond covenants that may limit County options, this program adopts the following policy:

1. Capital projects will normally be financed for the life of the improvement. The use of debt less than ten years is encouraged when Real Estate Excise Tax debt service exceeds 50%.

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Below is a description of the various revenue sources used to fund the Capital Improvement Program. The County Council must appropriate all revenue sources before they are used on a capital project.

Table 2: Description of Revenue Sources

Method of Funding	Description
REET I & II	Real Estate Excise Taxes (REET) are taxes applied to sale of real estate. In unincorporated areas, the County collects an amount equal to 0.5% of the transaction. The proceeds are divided equally between REET I and REET II. REET I may be used for planning, acquisition, construction, repair or improvement of roads, surface water, parks, law enforcement, fire protection, or County administration projects. REET II may be used for planning, acquisition, construction, repair or improvement of roads, surface water, or parks projects. Projects must be included in the Capital Improvement Program to qualify. The REET I expenditures included in this CIP are totally committed to debt service (see Exhibit 4).
General Fund	General Fund appropriations are funds appropriated by the County Council from the County's General Fund. General Fund revenue supports general government services including most law and justice services. Sources of general fund revenue include property taxes, sale tax, fines, fees, and charges for services and investment earnings.
Special Revenue Funds	Special Revenue Funds, like the General Fund, derive revenue from taxes, charges for services, and other general governmental sources such as state shared revenues. Unlike the General Fund, Special Revenue Fund expenditures are limited by statute or ordinance to specific purposes. The Road Fund, Brightwater Mitigation Fund, and Planning's Community Development Fund are examples of Special Revenue Funds.
Debt Proceeds	In many instances, the County funds a major capital improvement with short term or long-term debt. An example in this CIP is the Campus Redevelopment Infrastructure (CRI). The County will identify a stream of revenue within its budget for paying debt service. Sources of this stream of revenue include the other fund elements referenced within this exhibit. In the instance of the Campus Redevelopment Initiative, the County is funding debt service through appropriations from REET I and the General Fund.
Proprietary Funds	Proprietary Funds include the following funds: Solid Waste, Airport, Surface Water Management. Each of these proprietary funds has a dedicated source of revenue that may be appropriated by the County Council for capital projects. Sources of proprietary funds include fees, taxes, grants, local improvement district charges, impact fees, investment earnings, and charges for services rendered.
Councilmanic Bond Funds	Councilmanic Bond Funds are proceeds of debt authorized under the authority of the County Council. While limits exist for Councilmanic and Voted Bond funds, the County's level of related bond debt is well below limits in both categories.
Voted Bond Funds	Voted Bond Funds are the proceeds of debt authorized through a public election.

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Method of Funding <i>(continued from prior page)</i>	Description
Mitigation Fees	Mitigation Fees are fees charged to new construction projects within the County. The proceeds are used in Roads and Parks Special Revenue Funds to pay for construction and land purchases that respond to impacts from growth within the County.
Other Funds	This designation of funding for CIP projects includes specific funds that are not specifically identified in the CIP because of their size. Revenues from these funds must meet the same tests as other fund sources for revenue adequacy.
Prior Year Appropriations	When capital construction fund amounts are set aside from prior year appropriations, they are being reserved for projects referenced within the CIP. However, since the projects are not complete and portions or all of the related expenditures have not yet been made, the projects still are included in the CIP. The amounts are shown as funding sources in the year that they will be expended.

Revenue Estimates

Many sources of government revenue are fairly predictable (e.g., property tax). However, some revenue sources (e.g., federal and state grants) are difficult to predict on a case-by-case basis but can be reasonably predicted in the aggregate. Future year revenues are predicted based upon known commitments and historical trends adjusted for specific economic or other relevant information. The qualitative objective in projecting future revenues available to fund CIP projects is to estimate a reasonable and probable level of future funding.

Amended at Public Hearing 1/10/21

Chapter III: 2022-2027 CIP Project Summary

This section presents a summary of capital projects contained in the 2022-2027 Capital Improvement Program. It provides several facets of information presented by departments.

Capital Definition

The following rules were used in identifying projects other than real property purchase or improvements that are included in the CIP:

1. Individual pieces (and replacement) of equipment with costs of less than \$50,000 are not included;
2. Large automated systems are regarded as single pieces of equipment;
3. Repair or maintenance expenditures are not included unless an expenditure significantly enhances the value of the property;
4. All REET expenditures are included;
5. Where possible, like projects from one department are aggregated into a single CIP project.

Capital projects can be classified in the following categories:

Table 3: Classification of Departmental Projects by Category

Category	Sub-Category	Department/Program
General Governmental	General Services	Facilities Management Information Services Technology Plan Equipment Rental & Replacement
	Parks and Recreation	Conservation and Natural Resources
	Law Enforcement	Corrections Sheriff 800-Megahertz Project
	REET Debt Service	Non-Departmental
Transportation	Ground Transportation	Public Works Roads
Proprietary	Surface Water	Conservation & Natural Resources
	Solid Waste	Public Works Solid Waste
	Airport Investments	Airport

On the following pages, five exhibits present various fiscal summaries of the 2022-2027 Capital Improvement Program. Exhibit 1 summarizes improvements by category and type. Exhibit 2 summarizes all projects by revenue source. Exhibit 3 compares multiple years' investment in infrastructure. Exhibit 4 lists all REET funded projects and is also sorted by the department requesting funding for the project. Exhibit 5 includes projects by County department.

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Exhibit 1: Capital Expenditures by Category & Type

Category	2022	2023	2024	2025	2026	2027	Total
<u>General Governmental</u>							
General Government - Facilities	\$ 13,850,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 23,850,000
General Government - Equipment	5,806,237	3,749,774	4,719,477	3,701,103	2,711,152	2,109,106	23,796,849
Technology Plan	3,395,158	2,480,104	2,739,898	2,629,898	0	0	11,245,058
Parks, Recreation & Tourism-Land & Facilities	75,053,138	21,404,391	11,829,804	11,426,246	11,489,232	11,549,229	142,771,040
REET Debt Service & Reserves	13,110,051	9,857,000	9,725,000	9,713,000	9,773,000	9,778,000	61,856,051
<u>Transportation</u>							
Transportation - Facilities	43,414,000	46,899,000	65,889,000	47,462,000	35,890,000	36,387,000	275,941,000
<u>Proprietary</u>							
Surface Water - Facilities	25,298,265	13,316,233	15,358,057	17,140,118	17,977,420	19,224,968	108,345,061
Solid Waste - Facilities	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
Airport - Facilities	35,555,173	7,814,444	4,873,889	9,421,666	28,717,778	12,550,000	99,002,950
Total Expenditures	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

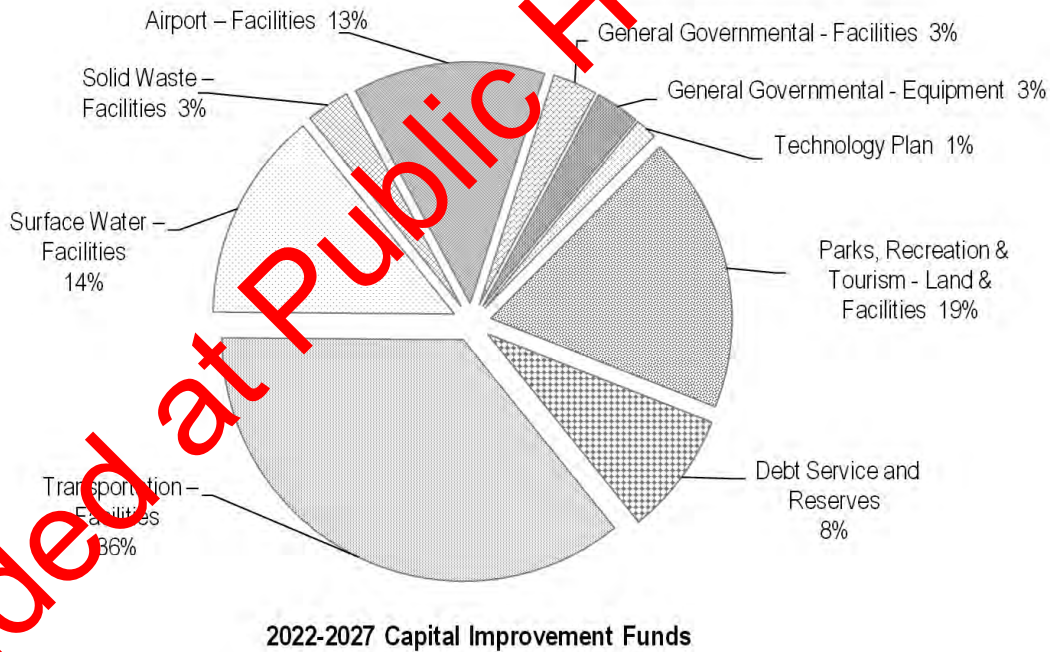
Exhibit 2: Capital Expenditures by Revenue Source

Revenue Source	2022	2023	2024	2025	2026	2027	Total
Airport Funds	\$ 11,013,593	\$ 3,814,444	\$ 3,621,889	\$ 3,421,666	\$ 3,787,778	\$ 3,550,000	\$ 29,211,370
Bond Proceeds-Other	16,750,000	4,000,000	19,000,000	2,500,000	0	0	42,250,000
Brightwater	(25,638)	0	0	0	0	0	(25,638)
Conservation Tax Fund	1,400,000	1,400,000	1,400,000	1,500,000	1,500,000	1,600,000	8,800,000
County Road	17,510,640	11,040,000	12,629,000	15,323,000	15,959,000	19,224,000	91,685,640
ER&R Funds	5,806,237	4,749,774	4,719,477	3,701,103	2,711,152	2,109,106	23,796,849
Facilities Rates	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	10,800,000
Interfund DIS Rates	2,019,158	2,130,104	2,389,898	2,279,898	0	0	8,845,058
Other Funds	36,100	0	0	0	0	0	36,100
Other Grants	15,238,479	15,625,000	5,775,000	11,675,000	31,275,000	15,275,000	94,853,479
Parks Mitigation	1,978,312	1,601,000	1,751,000	1,701,000	1,801,000	1,801,000	10,633,312
Plats	65,000	65,000	65,000	65,000	65,000	65,000	390,000
Prior Year Funds	75,675,595	700,000	700,000	750,000	750,000	750,000	79,325,595
PWTFL	0	2,485,000	515,000	2,754,000	246,000	0	6,000,000
REET I	11,969,451	8,716,000	8,725,000	8,713,000	8,773,000	8,678,000	55,574,451
REET II	17,868,074	11,394,391	10,278,804	10,675,246	10,638,232	10,498,229	71,352,976
Sales & Use Tax	350,000	350,000	350,000	350,000	0	0	1,400,000
Solid Waste	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
SWM Funds	12,198,021	11,156,233	11,548,057	11,270,118	11,497,420	12,864,968	70,534,817
Transportation Grant	16,886,000	16,472,000	24,722,000	17,355,000	12,713,000	4,595,000	92,743,000
Transportation Mitigation	6,927,000	9,822,000	6,943,000	7,460,000	4,912,000	10,518,000	46,582,000
Total Expenditures	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

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Exhibit 3: Historical Multi-Year Category Distributions

Category	2018-2023 CIP	2019-2024 CIP	2020-2025 CIP	2021-2026 CIP	2022-2027 CIP
<u>General Governmental</u>					
General Governmental - Facilities	\$ 25,503,997	\$ 111,485,185	\$ 120,229,863	\$ 104,901,907	\$ 22,650,900
General Governmental - Equipment	26,816,349	29,492,441	28,831,828	24,429,456	22,777,349
Human Services - Homeless Project	1,000,000	1,300,000	0	0	0
Technology Plan	13,183,083	19,647,424	14,336,131	10,441,744	11,213,058
Parks, Recreation & Tourism - Land & Facilities	105,744,383	120,070,276	120,670,074	121,329,367	142,752,040
Debt Service and Reserves	62,265,374	63,298,705	60,188,852	59,379,931	61,856,051
<u>Transportation</u>					
Transportation – Facilities	251,129,515	256,893,000	244,310,000	256,025,000	275,941,000
<u>Proprietary</u>					
Surface Water – Facilities	72,861,864	71,335,253	75,053,944	80,429,669	108,345,061
Solid Waste – Facilities	12,705,787	16,061,495	16,927,600	18,420,000	22,339,000
Airport – Facilities	77,055,000	111,150,000	80,113,421	94,083,653	99,002,950
Total	\$ 648,265,352	\$ 800,733,779	\$ 762,666,618	\$ 761,440,699	\$ 767,128,009



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Exhibit 4: Real Estate Tax Project List

Below are all projects or debt service funded by Real Estate Excise Tax (REET) that are included in this CIP.

REET I Program/Project	2022	2023	2024	2025	2026	2027	Total
Debt P380 - 2012A Bond - CRI, Parks '03 refi	\$ 234,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 1,440,000
Debt P389 - 2011B Bond - CRI, gun range	622,232	565,000	560,000	1,465,000	2,960,000	2,960,000	9,132,232
Debt P399 - 2011C Bond - Cathcart	2,327,290	2,338,000	2,352,000	1,435,000	0	0	8,452,290
Debt P409 - 2013 Bond - Courthouse	3,605,550	2,350,000	2,350,000	2,350,000	2,350,000	2,350,000	15,355,550
Debt P429 - 2015 Bond, '06 Refi-gun range, lot	529,386	420,000	420,000	420,000	420,000	420,000	2,629,386
Debt P429 - 2015 Bond, '06 gun rnge, impnd lot	131,301	95,000	95,000	95,000	95,000	0	511,301
Debt P439 - 2019 Bond - Courthouse phase II	1,920,112	1,222,000	1,222,000	1,222,000	1,222,000	1,222,000	8,030,112
Debt P449 - 2020A Bond, Refi 2010A Parks, CRI	2,599,580	1,490,000	1,490,000	1,490,000	1,490,000	1,490,000	10,049,580
Total REET I	\$ 11,969,451	\$ 8,716,000	\$ 8,725,000	\$ 8,715,000	\$ 8,773,000	\$ 8,678,000	\$ 55,574,451

REET II Program/Project	2022	2023	2024	2025	2026	2027	Total
Road Fund 102 Capital Improvement Program	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	6,600,000
Surface Water 415 Capital Improvement Program	2,600,000	1,100,000	1,100,000	1,100,000	1,100,000	1,000,000	8,000,000
Parks Fund 309 - Capital Support	2,660,696	2,648,391	2,833,204	2,954,846	3,063,232	3,073,229	17,253,598
Parks Fund 309 - Community Parks	(53)	0	275,600	570,400	1,250,000	0	2,095,947
Parks Fund 309 - Open Space/Preserve Parks	0	100,000	0	0	0	0	100,000
Parks Fund 309 - Regional Parks	10,150,000	1,600,000	3,000,000	3,500,000	850,000	1,650,000	23,755,000
Parks Fund 309 - Special Use Parks	394,348	400,000	800,000	300,000	1,500,000	1,000,000	4,394,348
Parks Fund 309 - Trails	(17,517)	300,000	150,000	150,000	775,000	1,675,000	2,872,483
Debt P380 - 2012A Bond - CRI & Parks '03 refi	140,600	141,000	0	0	0	0	281,600
Debt P389 - 2011B Bond - CRI, gun range	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
Total REET II	\$ 17,868,074	\$ 11,394,391	\$ 10,278,804	\$ 10,675,246	\$ 10,638,232	\$ 10,498,229	\$ 71,352,976

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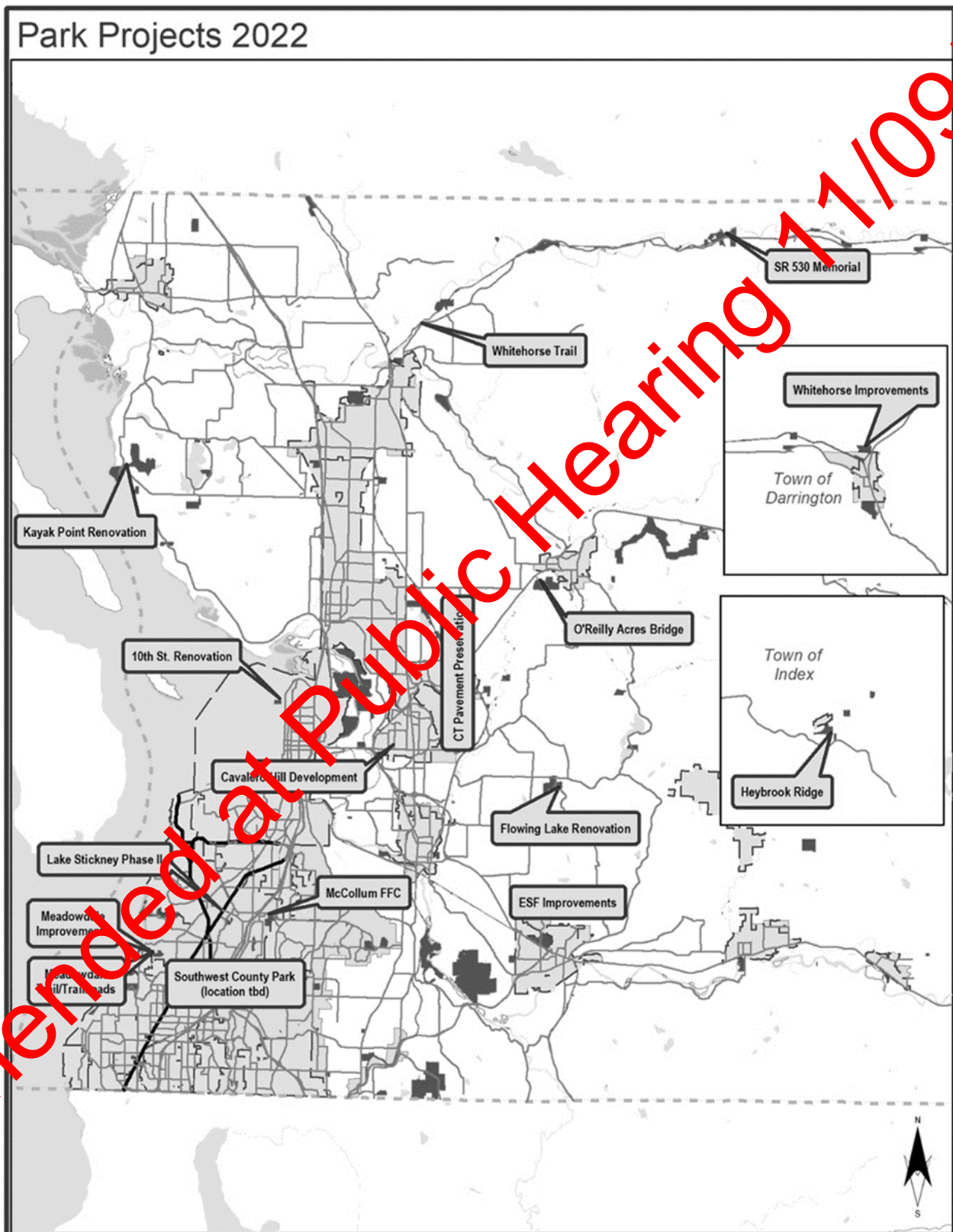
Exhibit 5: Departmental Capital Improvement Program List

The exhibit below provides a list of all projects that are included in this CIP.

Department / Project	2022	2023	2024	2025	2026	2027	Total
Public Works							
Arlington Operations Center	850,000	6,515,000	20,275,000	2,575,000	0		30,215,000
Road Capital Construction	40,214,000	40,384,000	45,614,000	44,887,000	35,890,000	36,277,000	243,376,000
Solid Waste Construction Projects	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
Transportation - Facilities	2,350,000	0	0	0	0	0	2,350,000
Subtotal Public Works	\$ 47,853,000	\$ 54,374,000	\$ 67,039,000	\$ 53,812,000	\$ 36,240,000	\$ 38,852,000	\$ 298,280,000
Dept Conservation & Natural Resources							
Community Parks	56,947,014	17,226,000	7,296,600	7,241,400	5,311,000	5,021,000	99,103,014
Other Park Resources	18,106,124	4,178,391	4,533,204	4,184,846	6,718,232	6,528,229	43,649,026
SWM Capital Improvement Plan	25,298,265	13,316,233	15,358,057	17,140,118	17,977,420	19,254,968	108,345,061
Subtotal DCNR	\$ 100,351,403	\$ 34,720,624	\$ 27,187,861	\$ 28,566,364	\$ 29,466,652	\$ 30,804,197	\$ 251,097,101
Information Technology							
36 Month Technology Plan	3,395,158	2,480,104	2,739,898	2,629,898	0	0	11,245,058
Subtotal Information Technology	\$ 3,395,158	\$ 2,480,104	\$ 2,739,898	\$ 2,629,898	\$ 0	\$ 0	\$ 11,245,058
Debt Service / Nondepartmental							
Bond 2011 CRI & Gun Range	1,622,232	1,565,000	1,560,000	2,465,000	3,960,000	3,960,000	15,132,232
Bond Cathcart	2,327,290	2,338,000	2,352,000	1,435,000	0	0	8,452,290
Bond Courthouse	5,525,662	3,572,000	3,572,000	3,572,000	3,572,000	3,572,000	23,385,662
Bond CRI Park Refi	374,600	377,000	236,000	236,000	236,000	236,000	1,695,600
Bond Parks NIPS CRI Refi	2,599,580	1,490,000	1,490,000	1,490,000	1,490,000	1,490,000	10,049,580
Bond Refi-CRI, gun range	660,687	515,000	515,000	515,000	515,000	420,000	3,140,687
Subtotal Debt Service / Nondeptmntl	\$ 13,110,051	\$ 9,888,000	\$ 9,725,000	\$ 9,713,000	\$ 9,773,000	\$ 9,678,000	\$ 61,856,051
Facilities Management							
Infrastructure/MENG Implement	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	10,800,000
Equipment	12,050,000	0	0	0	0	0	12,050,000
Fleet	5,806,237	3,749,774	4,719,477	3,701,103	2,711,152	2,109,106	22,796,849
Subtotal Facilities Management	\$ 19,656,237	\$ 5,549,774	\$ 6,519,477	\$ 5,501,103	\$ 4,511,152	\$ 3,909,106	\$ 45,646,849
Airport							
Airport-Capital Programs	35,555,173	7,814,444	4,873,889	9,421,666	28,787,778	12,550,000	99,002,950
Subtotal Airport	\$ 35,555,173	\$ 7,814,444	\$ 4,873,889	\$ 9,421,666	\$ 28,787,778	\$ 12,550,000	\$ 99,002,950
Grand Total - All projects	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

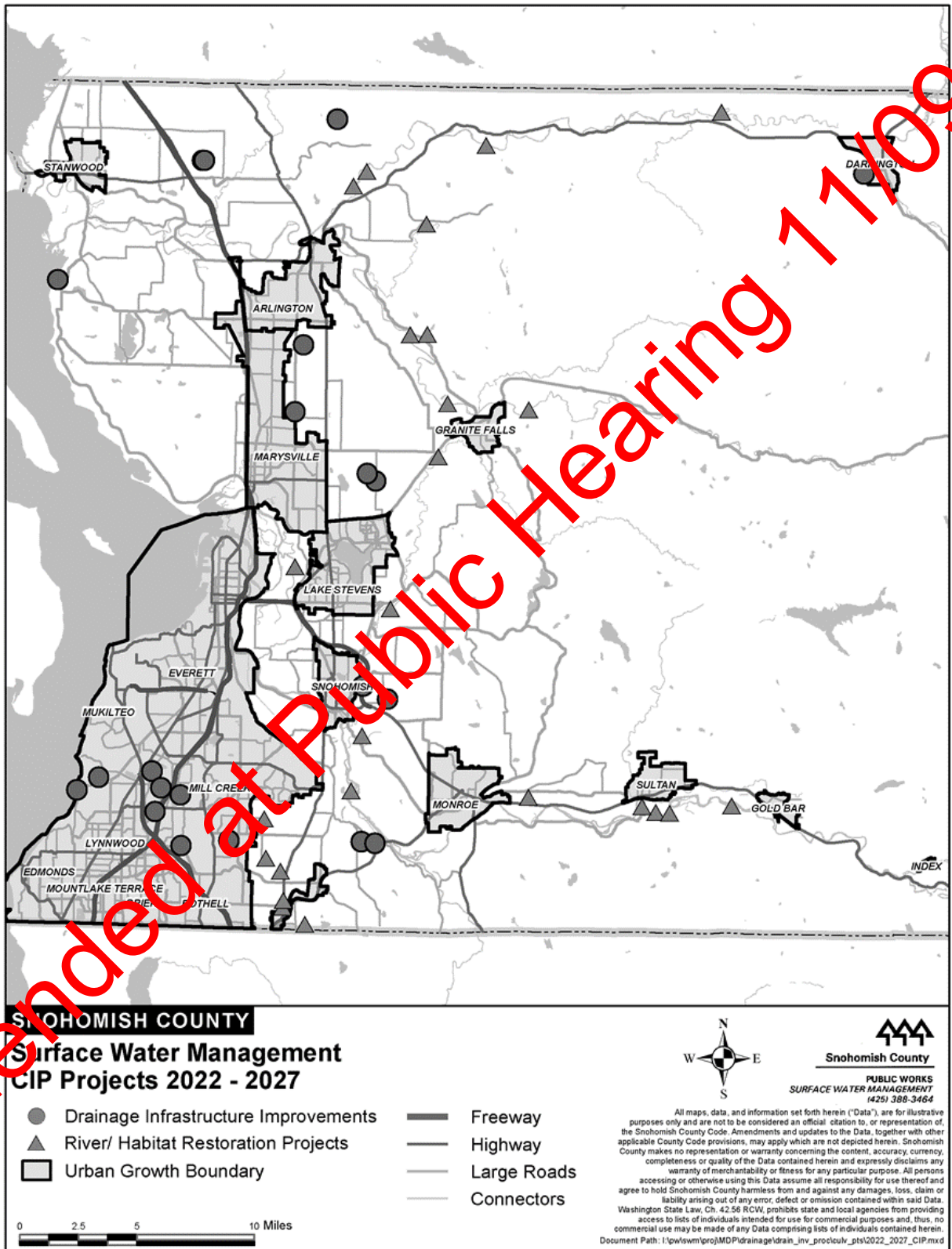
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Map 1: Park Land and Recreational Facilities Projects (2022-2027)

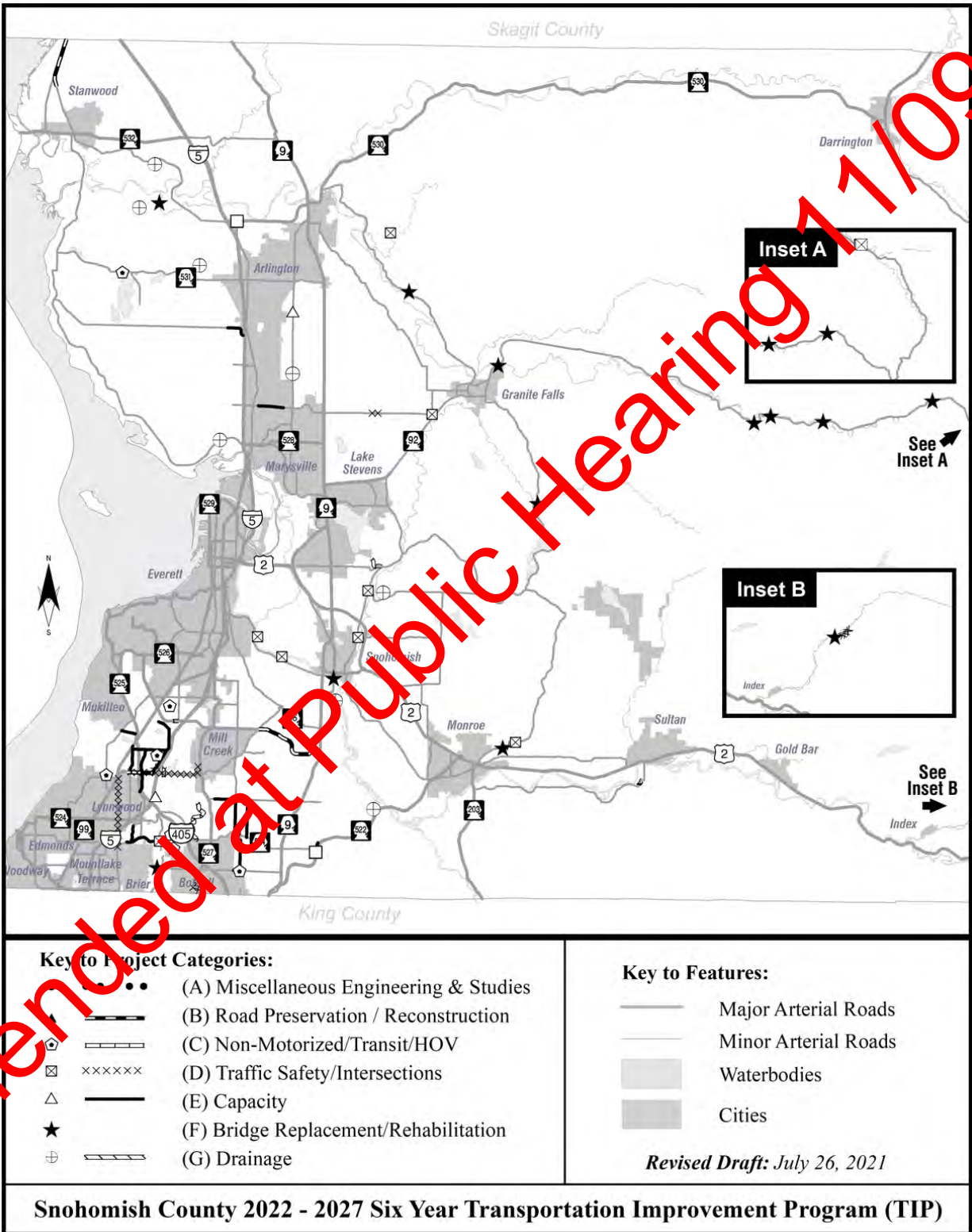


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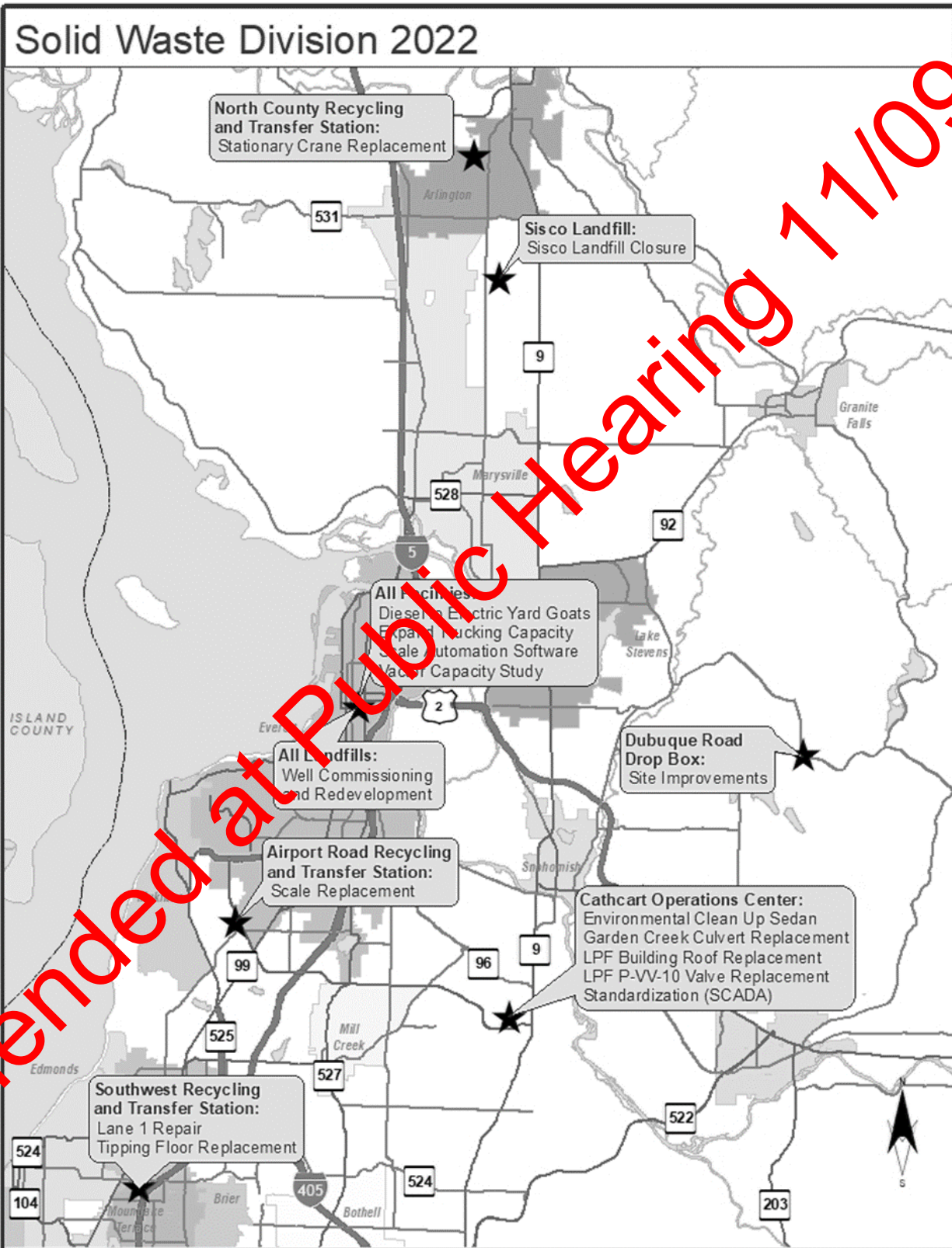
Map 2: Surface Water Management Projects (2022-2027)



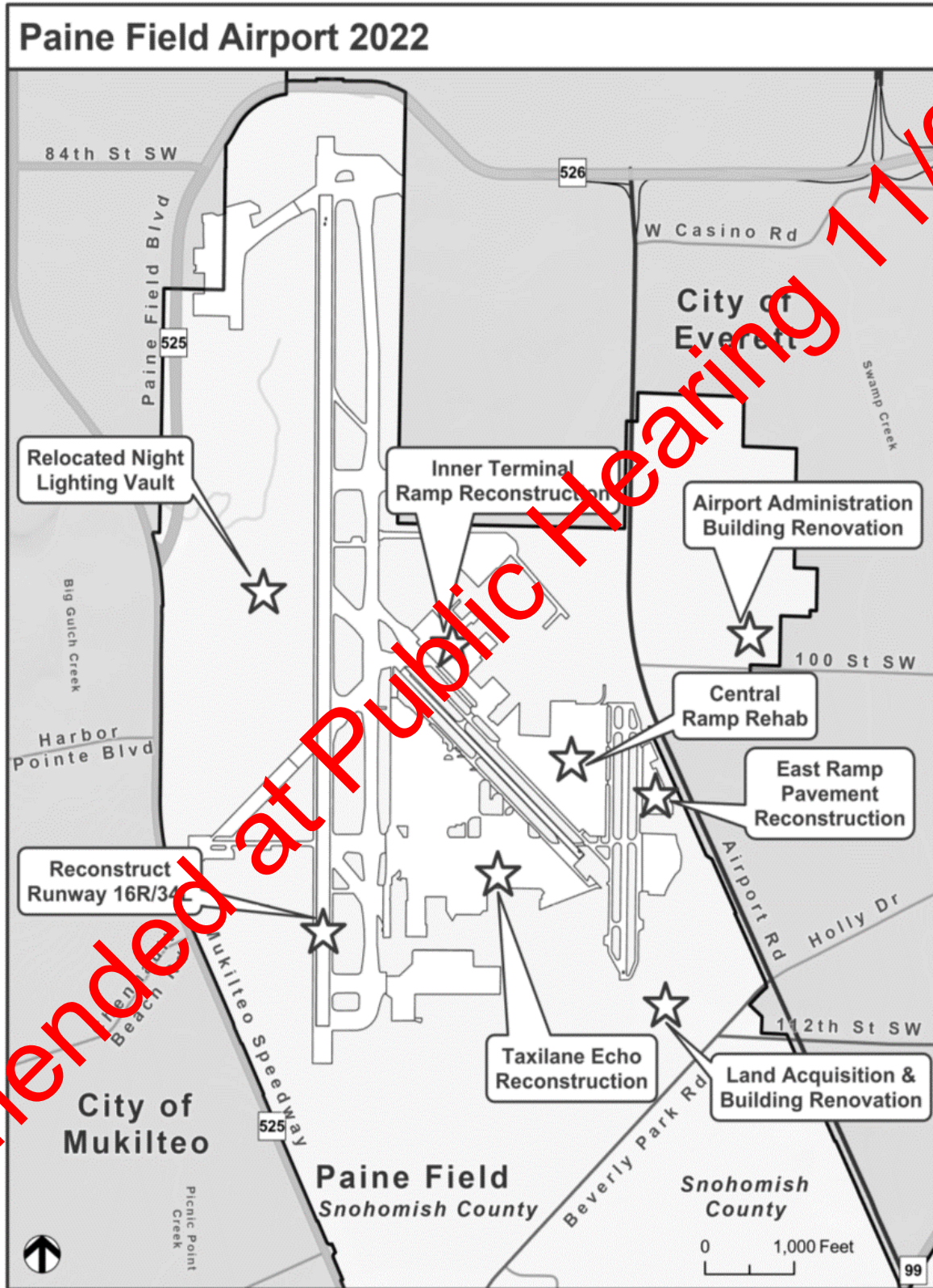
Map 3: Surface Transportation Projects (2022-2027)



Map 4: Solid Waste Facilities Projects (2022-2027)



Map 5: Airport Facilities (Paine Field) Projects (2022-2027)



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Projects by Classification

The following matrix provides a high-level description of projects within this Capital Improvement Program (CIP) by sub-category classification.

Table 4: Description of Projects by Classification

Sub-Category	Summary Description of Projects Included in the CIP
Park Land and Recreational Facilities	The Division of Park, Recreation and Tourism's CIP projects are centered on four main priorities: meeting level of service (LOS) (largely funded through park impact mitigation fees and grants), taking care of existing assets (e.g. pavement preservation, playground replacement and renovation of existing parks), expansion of revenue producing amenities and development of regional trail systems. Whenever possible, grant funds and other outside funds are sought to support park capital improvements and significant funding has been provided in the past from the Washington State Recreation and Conservation Office, donations and other sources.
REET Debt Service	Snohomish County allocates Real Estate Excise Tax (REET) funds within the Capital Improvement Program to provide debt service for its outstanding Limited Tax General Obligation Bonds. These bond issuances have been used to finance a variety of County capital needs, including a new Courthouse addition, a number of County facility remodels, various County Parks projects, and the Campus Redevelopment Initiative (CRI) which included a correctional facility, parking garage, and administration building.
Surface Transportation	<p>The Department of Public Works (DPW) – Transportation and Environmental Services (TES) division's Transportation Improvement Program (TIP) includes a wide variety of capital projects that are grouped into several categories:</p> <ul style="list-style-type: none"> A. <u>Miscellaneous Engineering & Studies</u>: This category funds preliminary project planning, feasibility studies, and specialized reviews associated with initial project development; B. <u>Preservation/Overlay & ADA</u>: DPW uses a pavement management system that provides a systematic approach to lengthen roadway life through timely maintenance and preservation. Overlay projects and the associated ADA ramp upgrades are programmed in this category. Also budgeted here is the County's ADA transition program and County contributions to local agency projects; C. <u>Non-Motorized/Transit/High Occupancy Vehicle</u>: This category funds projects to promote active transportation and improve multi-modal connections along major roadways and in growing urban areas. Improvements enhance walking conditions along popular routes between schools, transit stops, and residential and commercial areas. These facilities help to ensure resident safety, reduce vehicle trips, and improve access to public transportation and park and ride opportunities; D. <u>Traffic Safety/Intersections</u>: These projects provide safety improvements at spot locations and are designed to improve traffic flow and eliminate hazards. Projects include turn lane additions, neighborhood traffic calming devices, traffic signals, guardrail installation, road bank stabilization, and flood repair projects; E. <u>Capacity Improvements</u>: Projects in this category are designed to increase vehicle carrying capacity on the county arterial system and provide satisfactory levels-of-service to meet transportation system concurrency requirements. Projects include corridor widenings, new alignments, and major intersection improvements; F. <u>Bridge Replacement and Rehabilitation</u>: This category funds the replacement or rehabilitation of deficient county bridges identified through federal and state inspections; G. <u>Drainage</u>: Drainage projects improve and preserve drainage infrastructure on the county road system. A component of this category is replacement of culverts under county roads to improve fish passage.
Airport Facilities	Many Snohomish County Airport (Paine Field) capital projects are multi-year construction projects and respond to existing or prospective customer needs that preserve and increase the asset and

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Sub-Category	Summary Description of Projects Included in the CIP
	<p>revenue base of the Airport. These include airfield upgrades; new building construction; road construction for improved transportation access to these new developments; and miscellaneous repairs to existing facilities and infrastructure. Aviation-related capital improvements may be eligible for funding from two sources; grant funding from the Federal Aviation Administration (“FAA”) at 90%; and/or from local Passenger Facility Charges (“PFC”) which is at \$4.50 per enplaned passenger. Local PFC funds are restricted to FAA approved projects only. The FAA funds runway and safety improvements, obstruction removal and other capital projects to meet or maintain FAA standards and preserve or enhance capacity.</p>
Technology Plan	<p>Capital projects for Information Technology (IT) typically involve multi-year efforts to upgrade or replace the technology systems of Snohomish County. The County uses a 36-month IT strategic plan to define the priorities for technology investments, and they plan these priorities in conjunction with customer agencies who propose projects to advance those strategies. Over the next five years, most capital projects will focus on “application modernization”—modernizing and replacing aging legacy applications in order to support more efficient and effective operations and services. Details about both current projects and future IT strategies are published in IT’s annual report as required by County code.</p>
Surface Water Management	<p>Projects of Surface Water Management (SWM) (a division of Conservation & Natural Resources) are undertaken for the purposes stated in Snohomish County Code. The projects reduce drainage problems, improve aquatic habitat, improve the water quality of the County’s drainage systems and local streams and lakes, address local drainage and flood protection needs, as well as respond to Federal mandates to protect habitat and water quality under the Endangered Species and Clean Water Acts.</p> <p>SWM’s six-year CIP (2022-2027) continues to implement drainage, water quality, aquatic habitat and river protection projects as follows:</p> <ol style="list-style-type: none"> <li data-bbox="526 1052 1432 1360"> <p>1. Flooding, Erosion & Habitat Restoration Projects: The Stream and River Capital sub program includes river sediment, and erosion control projects on large rivers, and feasibility analysis, design and construction of projects to restore or improve habitat and water quality in rivers and streams. This Program operates and maintains dikes and levees within the county and works with FEMA to mitigate future property losses through the acquisition, elevation, or relocation of risk-prone structures.</p> <p>Habitat restoration capital efforts are focused on implementation of the County’s Salmon Recovery Plans organized around WRIA 5 (Stillaguamish), WRIA 7 (Snohomish) and WRIA 8 (South County Lake Washington) and implementation of project recommendations from the Sustainable Lands Strategy (SLS) process.</p> <li data-bbox="526 1373 1432 1902"> <p>2. Drainage, Fish Passage and Water Quality Projects: The Drainage, Fish Passage and Water Quality Capital sub program provides engineering planning and analysis, project design, and project construction to solve drainage problems, improve culverts for fish passage, and improve water quality throughout the County. The projects include upsizing culverts or drainage systems, installing new drainage or infiltration systems to reduce road flooding, and retrofitting drainage and stormwater facilities to increase stormwater detention and /or improve water quality. This program has four main components:</p> <ul style="list-style-type: none"> <li data-bbox="574 1629 1432 1745">• Drainage and Flooding Reduction projects: These projects resolve neighborhood and basin wide drainage and road flooding problems. The projects are developed from drainage complaints, referrals from other County departments and divisions, Master Drainage Plans and other engineering studies; <li data-bbox="574 1757 1432 1843">• Fish Passage Improvement projects: This includes the development and implementation of a program to replace existing fish blockage culverts with systems that allow and encourage fish passage; <li data-bbox="574 1856 1432 1902">• Master Drainage Planning, basin planning, and Water Quality Facility Planning: This program includes analysis of specific geographic areas and preliminary design

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Snohomish County
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Sub-Category	Summary Description of Projects Included in the CIP
	<p>to resolve existing and predicted future drainage, water quality and habitat problems; and</p> <ul style="list-style-type: none"> NPDES and water quality-focused projects: These projects include retrofitting stormwater facilities to improve water quality and improving County drainage systems to reduce water quality problems.
Solid Waste Facilities	<p>The Solid Waste Division (Public Works) 2022-2027 CIP identifies the following projects:</p> <ol style="list-style-type: none"> <u>Sisco Landfill</u>: As part of a settlement agreement, the County will use restricted third-party funds to pay for closure of the Sisco Landfill in accordance with state and local regulations. Design and permitting began in 2017. Permitting will continue through 2022 with construction in 2023. <u>Scale Automation Software Upgrade</u>: The Division will proceed with a Request for Proposals (RFP) and acquisition of a new scale software system in 2022. The existing system, servicing all Division facilities, has been in operation for over 30 years. The system has been stable and reliable; however, many of the programming and report functions are no longer compatible with current IT systems and computer processing technology. Upgrading the software system would be a benefit to both the Division and its customers. <u>Drop Box Improvements</u>: The Division's aging rural drop box sites are in need of repair. Such repairs include maintenance of site retaining walls and parking lot surface treatments. Additionally, with continued development in the eastern part of the County, the Division will develop plans to address the solid waste needs in this part of the County. This is a carryover from the prior CIP. <u>Electric yard goats</u>: The current diesel yard goats are nearing the end of their useful lives and the Division is replacing these critical pieces of equipment with all electric models. These models are anticipated to save repair and maintenance expenses over the useful life of the equipment. The Division would keep (buy-back) one diesel truck to be used for training and as a spare. <u>Semi-truck</u>: As volume has increased at all of the sites, the Division has a need to expand trucking capacity to continue to move solid waste through the system. <u>Sedan</u>: The Environmental Clean-up Team has seen an increased Electric yard goats – the current diesel yard goats are nearing the end of their useful lives and the Division is replacing these critical pieces of equipment with all electric models. These models are anticipated to save repair and maintenance expenses over the useful life of the equipment. The Division would keep (buy-back) one diesel truck to be used for training and as a spare. <u>North County Recycling and Transfer Station (NCRTS) Stationary Crane</u>: The heavy equipment that loads solid waste into compactors has reached the end of its useful life and the Division is purchasing a replacement. <u>Southwest Recycling and Transfer Station (SWRTS) Tipping Floor Replacement</u>: The tipping floor at this station has been ground down and is experiencing puddling in certain areas. With the volume of heavy equipment activity, this is a part of a normal replacement schedule. <u>SWRTS Lane 1 Repair</u>: This lane has damage from normal wear and tear and needs replacement. <u>LPF Building Roof Replacement</u>: The roof on this facility has been leaking for several years and is past its useful life. <u>Groundwater Well Commissioning and Redevelopment</u>: Work would include maintenance of groundwater wells at the Bryant, Lake Goodwin and McCollum Park landfills. At the Bryant landfill, this would include removing existing pumps from all onsite wells and re-development of the wells using swabbing, surge and bail, and pumping techniques. The Lake Goodwin landfill maintenance includes abandoning, drilling and replacing one groundwater well and constructing a new well deeper to

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Sub-Category	Summary Description of Projects Included in the CIP
	<p>intersect with the groundwater surface in the area, which appears to be dropping. The McCollum Park maintenance includes abandoning two wells north of the landfill.</p> <p>12. <u>Cathcart Culvert Replacement</u>: Culverts directing Garden Creek flow underneath portions of access roads on the Cathcart Way Operations Center campus are in need of repair and replacement.</p> <p>13. <u>Airport Road Recycling and Transfer Station (ARTS) scales</u>: The ARTS scales have been in service since 2003 and are used for commerce (fee based on weight). They are at the end of their useful life and require replacement. Scales will be replaced sequentially to maintain normal operations during this project.</p> <p>14. <u>Vector Capacity Study</u>: The Division's vector grit line of business has seen significant year-over-year growth for multiple years and has responded by adding temporary capacity. The Division will evaluate whether and how to expand the ability to grow the area.</p> <p>15. <u>Contingency funding for unanticipated repairs</u>: Funding to support repairs for unanticipated equipment failures.</p>
General Government Facilities	The County is in the planning stage of the construction of Arlington Operations Center to house the road maintenance and fleet services divisions of the County servicing the north end
Fleet Services	Fleet Services : 2022-2027 CIP consists of equipment replacement for individual equipment costing over \$50,000.

Amended at Public Hearing 1/10/21

Chapter IV: Departmental Capital Improvement Program Detail

Descriptions, justifications, projected costs, and funding sources for each project are summarized in this section. The order that the worksheets are presented is determined by the County department initiating the request and by the fund of that department.

Similar projects from one department are sometimes aggregated into a single Capital Improvement Project. They may be grouped into a single project because of a similar purpose, type of expense, and funding source. Detail on transportation projects of this nature, on a project-by-project basis, is included in the County's 2022-2027 Transportation Improvement Program.

Funding source is driven by the year of project expense rather than the year of funding receipt or project authorization.

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Snohomish County
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Department: 06 Public Works

Short Name: 102 - Site Development for RM Properties

Description: (1) Public Works sold the Sand Hill Pit property in 2020 and intends to replace it with a new property to be purchased in 2021 to better support Road Maintenance operational needs. The 2022 budget request includes \$1.15 million for site development work necessary to make the new property fully operable.

(2) The Road Maintenance Division 2022 budget request includes \$200k to build a new RM equipment storage shed (covered tent building) at the Cathcart Operations Center.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>102</u>	<u>102</u>	<u>County Road</u>	<u>620</u>	<u>Road Maintenance</u>	<u>201</u>	<u>RM Operations</u>	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0
CIP-Capital Totals:	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
County Road	\$1,350,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$1,350,000	\$0	\$0	\$0	\$0	\$0

Amended at Public Hearing 1109121

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 06 Public Works

Short Name: 188 - Arlington Operations Center

Description: The Road Maintenance Division (Road Maintenance) operates from two locations: the Arlington Shop and the Cathcart Way Operations Center, maintaining approximately 1,600 road miles and 202 bridges.

Road Maintenance has approximately 68 full time staff based at the Arlington Shop and 10 staff based at Cathcart, with high levels of seasonal staff added during summer months. Road Maintenance provides day-to-day maintenance and small project construction services. It is also an important emergency responder for flooding, landslides, opening roads for utilities, and other emergency services. The Arlington Shop serves the north county (RM District 1), which has 562 road miles. It also is the location of the Bridge Crew, which maintains all of the County's 202 bridges.

The Fleet Services Division, Facilities and Fleet, operates an equipment maintenance shop at Arlington with a staff of eight mechanics, one supervisor, and one storekeeper. The shop repairs and maintains the trucks and heavy equipment used by the road crews at Arlington. The shop also repairs and maintains Solid Waste trucks and equipment, and performs urgent repairs on Sheriff's vehicles. Fleet Stores purchases and maintains an inventory of material and supplies that support the road crews, including guardrail, bridge timbers and components, drainage structures and culverts & other supplies.

The newly proposed Arlington Operations Center would provide approximately 15,000 square feet of staff office and meeting space. The project will also provide a redevelopment plan for the Arlington site, including the eventual replacement of the ER&R Maintenance Shop, to be completed in a later phase as funding is available.

This package is a request to hire consultants for the Phase 1 improvements which include design and construction of the new administrative/crew building, utility and stormwater improvements, and remediation of contaminated soil. It also includes preliminary cost estimates for the six-year CIP period (2022 - 2027).

CIP - Capital:

Fund	SubFund	Division	Program					
188	188	Public Wrks Facility	650	County Road Administration	501	Admin Operations		
	Object	2022	2023	2024	2025	2026	2027	
	Services	\$750,000	\$2,515,000	\$1,275,000	\$75,000	\$0	\$0	
	Capital Outlays	\$100,000	\$4,000,000	\$19,000,000	\$2,500,000	\$0	\$0	
	Program Subtotal:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0	
	CIP-Capital Totals:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
ER&R Fund	\$0	\$1,000,000	\$0	\$0	\$0	\$0
County Road	\$850,000	\$1,515,000	\$1,275,000	\$75,000	\$0	\$0
Board Proceeds-Other	\$0	\$4,000,000	\$19,000,000	\$2,500,000	\$0	\$0
Funding Sources Total:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 06 Public Works

Short Name: 402 - Solid Waste Capital Improvement Program

Description: This package includes the 2022 Capital Program budget request and the 6-year Capital Improvement Plan (CIP).

The 2022 Capital Program includes:

- Sisco landfill closure engineering services (\$125k)
- SCADA software RFP & procurement (\$275k) & Remote sensor standardization (\$420k)
- Dubuque Road Drop Box site improvements (\$250k)
- Electric yard goats (\$250k) and one diesel yard goat buy-back (\$25k)
- Semi-truck (\$169k)
- ECUP Crew Vehicle (\$40k)
- NCRS Stationary Crane (\$225k)
- SWRTS tipping floor repair (\$600k)
- SWRTS lane 1 repairs (\$100k)
- LPF building roof replacement (\$260k)
- Groundwater well commissioning & re-development (\$120k)
- P-VV-10 valve replacement (\$30k)
- Cathcart culvert replacement (\$270k)
- ARTS scales (\$865k)
- Vector capacity study (\$25k)
- Contingency funding for unanticipated needs (\$350k)

CIP - Capital:

Fund	SubFund	Division	Program	2022	2023	2024	2025	2026	2027
402	402	Solid Waste	405 Engineering And Construct				437	Solid Waste-Capital	
	Object								
	Supplies			\$2,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
	Services			\$2,325,000	\$1,125,000	\$175,000	\$175,000	\$175,000	\$175,000
	Capital Outlays			\$1,969,000	\$6,025,000	\$800,000	\$6,050,000	\$50,000	\$2,250,000
	Interfund Payments For Service			\$120,000	\$300,000	\$150,000	\$100,000	\$100,000	\$125,000
	Program Subtotal:			\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000
	CIP-Capital Total:			\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000

CIP - Funding Sources:

Funding Source	2022	2023	2024	2025	2026	2027
Solid Waste Tipping Fees	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000
Funding Sources Total:	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 06 Public Works

Short Name: PW - Admin West Space Improvements

Description: This budget request is for office and workspace improvements to the Admin West building on the 5th floor to create an efficient, attractive and modern office space conducive to greater collaboration and to better accommodate the PW hybrid workforce.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>102</u>	<u>102</u>	<u>County Road</u>	<u>650 County Road Administration</u>	<u>501</u>	<u>Admin Operations</u>		
Object	2022	2023	2024	2025	2026	2027	
Services	\$200,000	\$0	\$0	\$0	\$0	\$0	
Capital Outlays	\$800,000	\$0	\$0	\$0	\$0	\$0	
Program Subtotal:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	
CIP-Capital Totals:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
County Road	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0

Amended at Public Hearing 1109121

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: 415 - Surface Water Capital Improvement Program

Description: This priority package describes the Annual Construction Plan (ACP) and the Six-Year Capital Improvement Plan (CIP) for the Surface Water Management (SWM) Division of Public Works and reflects adjustments to the Capital (Program 513) base capital budget for 2022. Overall, the 2022 budget request for SWM Capital increased by 30.6% compared to 2021. Adjustments are in the following areas:

- 1) Stream and River Capital (Sub-Program 003)
- 2) Drainage and Water Quality Capital (Sub-Program 008)

1) STREAM AND RIVER CAPITAL (Sub-Program 003) – The 2022 budget request reflects an increase of 69.6% compared to the 2021 approved budget. The Stream and River Capital sub program includes design and construction of projects to restore or improve habitat and water quality in rivers and streams. This sub-program is funded by a combination of SWM service charge revenues and grant funds.

Change from Proforma Budget

Increase to the Stream and River Capital budget reflect additional land acquisition costs for FEMA grant projects and Floodplains by Design, Community Floodplain Solution program as well as a \$2M contribution to the Mann Road project.

SWM's Six-Year Capital Improvement Plan for the Stream and River Capital shows an increase in design and construction of stream and habitat related projects for 2022 through 2027. This is mainly due to the approval of new SWM utility fees and expected grant funding through the Floodplains by Design program.

2) DRAINAGE and WATER QUALITY CAPITAL (Sub-Program 008) – The 2022 budget request is an increase of 29.9% compared to the 2021 approved budget. The Drainage and Water Quality Capital sub-program provides engineering planning and analysis, project design, and project construction for drainage and water quality problems throughout the County. SWM funds Drainage and Water Quality projects with a combination of SWM service base charges, remaining fund balance from Urban Growth Areas (UGAs), Transfer in from Road Fund, and REET II revenues.

The Drainage and Water Quality Capital sub-program has the following main components:

- 1) Drainage and Flooding Reduction projects
- 2) Fish Passage Improvement projects
- 3) Master Drainage Planning and Water Quality Facility Planning
- 4) NPDES and water quality-focused projects.

Change from Proforma Budget

Changes to the Drainage and Water Quality Capital sub-program include the following: increase of \$3.3M in On-call Professional Services for a range of drainage capital projects (primarily fish passage culverts); decrease of \$400k in Road Maintenance IF Professional Services for small capital project construction; increase of \$240k for salaries and benefits for addition of 2 FTEs, new Engineer IIIs to accelerate fish passage projects; increase of \$2.6M to the Accelerated Fish Passage culvert program; and a decrease of \$100k in contribution to Park's Meadowdale Project for 2022

For 2022, the Drainage and Water Quality Capital program is requesting \$2.6M in REET II funds and \$250k in transfer in from Road Fund. SWM will use REET II and Road Fund money to augment SWM utility charge base revenues for projects within the Drainage and Water Quality Capital Program. The

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Department: 09 Dept Conservation & Natural Resources

Short Name: 415 - Surface Water Capital Improvement Program

REET II funding will go towards accelerating delivery of fish passage culvert projects.

CIP - Capital:

Fund	SubFund	Division	Program			
<u>415</u>	<u>415</u>	<u>Surface Water</u>	<u>357</u>	<u>Surface Water</u>	<u>513</u>	<u>SWM Capital</u>
Object	2022	2023	2024	2025	2026	2027
Salaries and Wages	\$2,334,990	\$0	\$0	\$0	\$0	\$0
Personnel Benefits	\$902,027	\$0	\$0	\$0	\$0	\$0
Supplies	\$88,078	\$0	\$0	\$0	\$0	\$0
Services	\$8,736,115	\$0	\$0	\$0	\$0	\$0
Capital Outlays	\$10,705,000	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968
Interfund Payments For Service	\$2,532,055	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968
CIP-Capital Totals:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
SWM Funds	\$11,298,021	\$10,256,233	\$10,618,057	\$10,370,118	\$10,597,420	\$11,964,968
REET II	\$2,600,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,000,000
Prior Year Funds	\$7,000,000	\$0	\$0	\$0	\$0	\$0
Other Grants	\$4,150,604	\$1,700,000	\$3,350,000	\$5,400,000	\$6,000,000	\$6,000,000
County Road	\$249,640	\$20,000	\$260,000	\$270,000	\$280,000	\$290,000
Funding Sources Total:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968

Amended at Public Hearing 1/10/21

Snohomish County
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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR - Fair Park - Fund 180 Capital

Description: As described in SCC 4.87 the Reserve Fund for Evergreen State Fairgrounds Capital Improvements was established in 1993 to account for and accumulate monies for expenditure on capital improvements or acquisitions at the Evergreen State Fair Park. It also accounts and accumulates funds for other purposes should there be a Fair Park operational deficit, this is considered the Rainy Day Fund with a minimum of \$ 250,000 held in reserve. When the fund took on debt service in 2011 we established an Additional Reserve of \$ 300,000. For the 2021 Budget \$ 500,000 additional was added to account for the impacts from COVID19 and the impact to the 2020 Fair and events, as event activities are opening back up we are resetting the reserves back to 2020 levels.

The source of these funds are generated by deposit of 10% on all building and grounds rentals, and surplus of Fair Park operating as determined at the conclusion of each budget cycle. An operating transfer line item has been established to identify a conservative projected surplus from the 2021 reconciliation. The assumption is that revenue streams in 2021 will be at least 70% of Pre-COVID those accounted for in 2019 (Pre-COVID19).

This package includes the 2022 Budget for planned new capital expenditure (Machinery/Equipment and Construction) and off-setting revenue only.

The base costs such as Repair and Maintenance, debt service (prior capital), interfunds and reserves are in a non-capital project (Pkg #236)

CIP - Capital:

Fund	SubFund	Division	Program				
180	180	Evergreen Fairground Cum	966 Evergreen Fair	545	Fairgrounds Maintenance		
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000
	Program Subtotal:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000
	CIP-Capital Totals:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000
Funding Sources Total:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000

Amended at Public Hearing 11/09/21

Snohomish County
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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR- Parks - Fund 185 Capital

Description: Description

The Snohomish County Conservation Futures Program is responsible for administering funds for the purpose of acquiring interests or rights in real property located within Snohomish County, which meet open space and conservation requirements as per RCW 84.24.230 and S.C.C. 4.14. Funding for the program is through the collection of up to \$ 0.0625 per \$1,000 of assessed valuation against all taxable real property within Snohomish County.

S.C.C. 4.14.080 establishes a Conservation Futures Advisory Board, consisting of the County Executive representative, two County Council representatives, two elected officials from cities within the county, and two citizen representatives, to make recommendations for projects funded by Conservation Futures revenue. Projects are evaluated and prioritized based on various criteria, including regional significance, multi-jurisdictional benefit, enhancement to current conservation programs, consequences from development, compliance with open space policies, and/or establishment of a trail corridor or natural area linkage. The board meets as necessary and make recommendations which are forwarded to the County Executive for transmittal to the County Council for final action.

This budget reflects the balance of funding for projects to be completed in 2021 that were approved by the committee as well as operations and maintenance plus bond debt payment and mandatory capital interfund costs. The budget also allows for available funding for new projects as defined by Conservation Futures Advisory Board.

CIP - Capital:

Fund	SubFund	Division	Program				
185	185	Conservation Futures Tax	985 Parks and Recreation - Ad	191	Conservation Futures		
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
	Program Subtotal:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
	CIP-Capital Totals:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$5,799,726	\$0	\$0	\$0	\$0	\$0
Conservation Tax Fund	\$1,400,000	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
Funding Sources Total:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000

Amended at Public Hearing 1/10/21

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Capital Support

Description: SUPPORT - PARKS ACQUISITION, DEVELOPMENT AND IMPROVEMENTS: Parks requires a variety of professional staff to support the Parks Department's capital planning, citizen participation, grant writing, contracts, Interlocal Cooperation Agreements, acquisition, design and engineering, program supervision, and construction management. In addition, funding for smaller capital projects that may be constructed by Parks maintenance staff is included in this package.

The Snohomish County Park Improvement Plan which provides support for park acquisition, development, and improvement projects includes:

GENERAL IMPROVEMENTS: Funding for small capital or other REET 2 eligible projects. These projects are typically accomplished by the Parks Maintenance Division and are focused on priorities such as ADA and NPDES improvements, life-cycle replacements and operational efficiencies. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$200,000 (REET 2)

Future Years: 2023 - \$200,000 (REET 2), 2024 - \$350,000 (REET 2), 2025 - \$400,000 (REET 2), 2026 - \$400,000 (REET 2) and 2027 - \$400,000 (REET 2)

Project Start/End Date: On-going program

Project Status: Several projects were completed in 2021 including rental home improvements, asphalt work others. A list of projects to be completed in 2021 has been generated and is ranked for completion.

Changes Since the 2021 Budget: None

CAPITAL SUPPORT, SALARIES, OVERHEAD AND BENEFITS: On-going funding for professional staff to support Parks' capital program. Capital staffing includes planners, landscape architects, engineers, contract administration and property acquisition specialist. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$1,791,535 (REET 2, SWM provided funding)

Future Years: 2023 - \$1,768,104 (REET 2), 2024 - \$1,816,626 (REET 2), 2025 - \$1,886,767 (REET 2), 2026 - \$1,918,591 (REET 2) and 2027 - \$1,976,149

Project Start/End Date: On-going program

Project Status: The Planning group completed a wide variety of projects in 2021 including land acquisitions, design and engineering, permit procurement, construction oversight and management, life-cycle renovations, long-range planning processes, public outreach and others.

Changes Since the 2021 Budget: None

2013 BOND REPAYMENT: Repayment of a bond issued in 2013 to fund a variety of capital improvements. Repayment of this bond will continue over the coming years. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$343,250 (REET 2)

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Future Years: 2023 - \$126,650 (REET 2), 2024 - \$127,400 (REET 2), 2025 - \$123,800 (REET 2), 2026 - \$125,200 (REET 2) and 2027 - \$126,400 (REET 2)

Project Start/End Date: 2013/2032
Project Status: On-going repayment project.
Changes Since the 2021 Budget: None

2021 BOND REPAYMENT: Repayment of a bond to be issued in 2021 to fund the Meadowdale Park improvements (see Regional Program, pkg 266). Repayment of this bond will continue over the coming years. Funding is proposed as follows:

2022: \$280,000 (REET 2)
Future Years: 2023 - \$280,000 (REET 2), 2024 - \$280,000 (REET 2), 2025 - \$280,000 (REET 2), 2026 - \$280,000 (REET 2) and 2027 - \$280,000 (REET 2)

Project Start/End Date: 2022/2031
Project Status: On-going repayment project.
Changes Since the 2021 Budget: New in 2022

SMALL CAPITAL IMPROVEMENTS PROGRAM: This program completes small, park capital projects using in-house staff. Typical projects include playground replacement, trail construction, asphalt preservation and miscellaneous projects that are often time consuming and difficult to bid (e.g. fence repairs/replacement). Efficiencies are gained through reduced project completion time, reduced costs to complete the project and incorporation of lower maintenance components. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$210,240 (REET 2, 2020 shortage adjustment)
Future Years: 2023 - \$233,834 (REET 2), 2024 - \$241,368 (REET 2), 2025 - \$248,609 (REET 2), 2026 - \$256,067 (REET 2) and \$263,749 (REET 2)

Project Start/End Date: On-going program
Project Status: On-going program.
Changes Since the 2021 Budget: None

COUNTY ARCHAEOLOGIST: Park projects often include a component of cultural resources review, which may require tribal consultation and/or a cultural resources study. In 2018 Snohomish County hired its first full-time Archaeologist and Parks provides a portion of the salary for this position. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$30,000 (REET 2)
Future Years: 2023 - \$30,000 (REET 2), 2024 - \$30,000 (REET 2), 2025 - \$30,000 (REET 2), 2026 - \$30,000 (REET 2) and 2027 - \$30,000 (REET 2)

Project Start/End Date: On-Going Program

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Project Status: On-going program.
Changes Since the 2021 Budget: None

EQUIPMENT PURCHASE: To help maintain park properties which serve to address level-of-service needs, a small portion of mitigation fee collection is directed toward equipment acquisition. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$18,898 (SEPA Mit. Fees)
Future Years: 2023 - \$30,000 (SEPA Mit. Fees), 2024 - \$30,000 (SEPA Mit. Fees), 2025 - \$30,000 (SEPA Mit. Fees), 2026 - \$30,000 (SEPA Mit. Fees) and 2027 - \$30,000 (SEPA Mit. Fees)

Project Start/End Date: On-Going Program
Project Status: Acquisitions pending funding availability.
Changes Since the 2021 Budget: Added out-year funds.

LAND CONSERVATION INITIATIVE: Program aimed at identifying priority properties across Snohomish County to be preserved for the reasons of agricultural production, recreation, habitat, carbon sequestration, urban green space and other values. In addition to identifying priority properties, this project will also develop an acquisition prioritization approach, identify funding strategies, address operation and maintenance needs and provide seed money for a TDR program. Funding is proposed as follows:

Prior Year Balance: \$4,000,000
2022: \$4,000,000 (prior year funding from GF - Cathcart sale proceeds)
Future Years: \$0

Project Start/End Date: 2021/on-going
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New

THREE LAKES SHOP ROOF REPLACEMENT: Life-cycle replacement of the roof on the Three Lakes Ranger office. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$50,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

PROPERTY ACQUISITION SUPPORT: Parks Property Administrator is regularly tasked with evaluating and processing unanticipated property acquisition projects. This may include consideration of donations, acquisition of small pieces of property to complete a project (e.g. easements or access

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parcels) and others. These projects often require survey, appraisals and/or other costs which cannot be completed with other available funding within Parks' budget. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$21,100 (REET 1, Revenue from condemnation)

Future Years: 2023 - \$20,000 (REET 1), 2024 - \$20,000 (REET 1), 2025 - \$20,000 (REET 1), 2026 - \$20,000 (REET 1) and 2027 - \$20,000 REET 1

Project Start/End Date: On-going program Project Status: On-going program.

Changes Since the 2021 Budget: Adjustment of 2021 funding.

CIP - Capital:

Fund	SubFund	Division	Program	2022	2023	2024	2025	2026	2027
309	001	Parks Construction Fund	985 Parks And Recreation - Ad				949 Support		
	Object								
FundBal,Nonexp,TransOut				\$623,250	\$406,650	\$407,400	\$403,800	\$405,200	\$406,400
Salaries and Wages				\$68,297	\$0	\$0	\$0	\$0	\$0
Personnel Benefits				\$31,566	\$0	\$0	\$0	\$0	\$0
Capital Outlays				\$219,998	\$230,000	\$380,000	\$430,000	\$430,000	\$430,000
Interfund Payments For Service				\$140,377	\$30,000	\$20,000	\$30,000	\$30,000	\$30,000
Program Subtotal:				\$1,083,488	\$666,650	\$817,400	\$863,800	\$865,200	\$866,400

Fund	SubFund	Division	Program	2022	2023	2024	2025	2026	2027
309	309	Parks Construction Fund	985 Parks And Recreation - Ad						
	Object								
Salaries and Wages				\$935,724	\$0	\$0	\$0	\$0	\$0
Personnel Benefits				\$377,836	\$0	\$0	\$0	\$0	\$0
Supplies				\$12,000	\$0	\$0	\$0	\$0	\$0
Services				\$3,000	\$0	\$0	\$0	\$0	\$0
Interfund Payments For Service				\$268,656	\$0	\$0	\$0	\$0	\$0
Program Subtotal:				\$1,632,206	\$0	\$0	\$0	\$0	\$0

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$4,000,000	\$0	\$0	\$0	\$0	\$0
Capital Outlay	\$0	\$2,011,741	\$2,065,804	\$2,121,046	\$2,228,032	\$2,236,829
Program Subtotal:	\$4,000,000	\$2,011,741	\$2,065,804	\$2,121,046	\$2,228,032	\$2,236,829
CIP Capital Totals:	\$6,715,694	\$2,678,391	\$2,883,204	\$2,984,846	\$3,093,232	\$3,103,229

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$2,660,696	\$2,648,391	\$2,853,204	\$2,954,846	\$3,063,232	\$3,073,229
Prior Year Funds	\$4,000,000	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$18,898	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Other Funds	\$36,100	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$6,715,694	\$2,678,391	\$2,883,204	\$2,984,846	\$3,093,232	\$3,103,229

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Description: COMMUNITY PARKS: Community Parks are facilities which are typically located near population hubs and provide a mix of recreational amenities that are selected to serve the surrounding community. Amenities provided within Community Parks often include the types of improvements which are included within Parks' level-of-service and, as such, may help address needs related to population growth. Community Park projects included in the six-year capital program include property acquisition, development and/or improvements and are included to provide new amenities to serve new population.

Snohomish County's Park Improvement Plan for Community Parks consists of the following:

CAROUSEL RANCH: Park acquisition and development project funded through a mitigation agreement with King County/METRO for the Brightwater Sewage Treatment Plant. Remaining improvements identified as part of this agreement are planned to be completed at the Carousel Ranch property, which was acquired in 2015 for this purpose. Funding is proposed as follows:

Prior Year Balance: \$17,674,106
2022: (\$25,638) (Interest adjustment)
Future Years: \$0

Project Start/End Date: 2013/2022
Project Status: Permits are currently under review and construction is planned to start in 2022.
Changes Since the 2021 Budget: Adjustment of interest income and expansion of anticipated end date.

CAVALERO HILL PARK DEVELOPMENT: Development of the Cavalero Hill Park site based upon the completed Preferred Plan. The park is proposed to include a skate park, off-leash dog area, playground, sand volleyball courts, bmx track, trails, open space and possible commercial area. This project is being pursued in partnership with the City of Lake Stevens. Phase 1b has been completed and funds are proposed to be accumulated for future phases. Funding is proposed as follows:

Prior Year Balance: \$149,299
2022: \$8,603 (GMA Mit. Fees)
Future Years: 2023 - \$70,000 (GMA Mit. Fees), 2024 - \$70,000 (GMA Mit. Fees), 2025 - \$70,000 (GMA Mit. Fees), 2026 - \$70,000 (GMA Mit. Fees) and 2027 - \$70,000 (GMA Mit. Fees)

Project Start/End Date: 2014/TBD
Project Status: Construction of the skate park was completed in 2020 and funding is proposed to be accumulated for following phases of development.
Changes Since the 2021 Budget: Update to actual 2022 GMA mitigation collection.

CORCORAN MEMORIAL PARK: In 2019 a two-acre property located in the southwest UGA, east of the City of Lynnwood, was donated to the County for park purposes. The property is planned to be fully developed at some time in the future, but short term improvements were funded for completion in 2021. Longer term improvements are being planned and out-years funding accumulation is identified. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0

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Future Years: 2027 - \$1,700,000 (GMA Mit. Fees)

Project Start/End Date: 2019/2021 and 2027/TBD

Project Status: Preliminary plans for the site have been completed and short term improvements are underway.

Changes Since the 2021 Budget: Addition of out-years funding for future, full development.

COUNCIL PARTNERSHIP PROJECTS: Funding provided via Interlocal Agreement to jurisdictions for completion of capital projects. Funding is proposed as follows:

Prior Year Balance: \$25,000

2022: \$_____ (REET 2)

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: Interlocal Agreements for projects identified in 2021 have been completed except for funding for the City of Snohomish, due to a change in project funding. The amount allocated to the City of Snohomish for improvements at Avenel Field Park has been updated to \$55,000.

Changes Since the 2021 Budget: Carry over of a portion of District 5 funding.

ESPERANCE PLAYGROUND/SITE IMPROVEMENTS: Completion of the forest play area and sport court surfacing. Funding is proposed as follows:

Prior Year Balance: \$329,111

2022: \$0

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: This project completes earlier site development efforts and has been delayed due to staffing availability. This project was shown in prior CIPs and is re-added to show carry over of prior year funding.

Changes Since the 2021 Budget: Project re-added to budget.

FORSGREN PLAYGROUND REPLACEMENT/SITE IMPROVEMENTS: Life-cycle replacement of the Forsgren playground and other on-going improvements. Funding is proposed as follows:

Prior Year Balance: \$250,000

2022: \$0

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: Initial site design has been completed and staff are preparing for construction in 2022

Changes Since the 2021 Budget: Expansion of project end date.

LAKE STEVENS PLAYGROUND REPLACEMENT: Life-cycle replacement of the Lake Stevens playground.

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Short Name: DCNR Parks 309 - Community Parks

Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2024 - \$200,000 (REET 2)

Project Start/End Date: 2024/2024
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

LAKE STICKNEY PARK DEVELOPMENT – PHASE II: Site improvements based upon completed Preferred Plan. Phase I improvements were completed in 2018 and funding is proposed to be accumulated for the second, and final, phase. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$989,222 (GMA Mit. Fees)
Future Years: 2023 - \$900,000 (GMA Mit. Fees)

Project Start/End Date: 2022/2025
Project Status: Phase I improvements were completed in 2018. Phase II will be initiated following funding availability.
Changes Since the 2021 Budget: Project escalated as other projects in the area are not ready for initiation.

LOGAN BALLFIELD RENOVATION: Logan Park was originally developed in the 1970's and renovated in the 1990's. Ballfield renovation is proposed as a life-cycle improvement in order to maintain quality recreational use. Renovation is anticipated to include review of drainage, regrading, replacement of in-field mix, establishment of new turf and other possible improvements. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2024 - \$75,600 (REET 2)

Project Start/End Date: 2024/2024
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

MARTHA LAKE AIRPORT PLAYGROUND: Installation of additional playground features at Martha Lake Airport to provide additional recreation opportunities. Funding is proposed as follows:

Prior Year Balance: \$71,411 (GMA Mit. Fees)
2022: \$0
Future Years: \$0

Project Start/End Date: 2022/2022

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Project Status: This project has been delayed due to staffing availability but was shown in prior CIPs and is re-added to show carry over of prior year funding.
Changes Since the 2021 Budget: Project re-added to budget.

MARTHA LAKE PLAYGROUND REPLACEMENT: Life cycle replacement of playgrounds at Martha Lake Park. During project scoping and stakeholder outreach it may be determined that one of the two current playgrounds should not be replaced and other improvement(s) provided. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

MARTHA LAKE STAIR REROUTE: Address ADA barrier at west end of the park where frontage improvements include a stairway is a barrier to mobility impaired visitors. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$250,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New project.

PAINE FIELD PARK IMPROVEMENTS AND PLAYGROUND REPLACEMENT: Life-cycle replacement of the playground at Paine Field and improvements to the ballfield area of the park. Funding is proposed as follows:

Prior Year Balance: \$30,195
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Playground replacement pending funding availability in 2025. Other improvements to be completed as identified and prioritized by athletic field users and maintenance staff.
Changes Since the 2021 Budget: None

PELZ IMPROVEMENTS: Minor, on-going park improvements utilizing park impact mitigation fees collected within the Tulip collection area. Projects will be selected and completed as funding is available. Funding is proposed as follows:

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Prior Year Balance: \$2,661

2022: \$0

Future Years: 2023 - \$1,000 (SEPA Mit. Fees), 2024 - \$1,000 (SEPA Mit. Fees), 2025 - \$1,000 (SEPA Mit. Fees), 2026 - \$1,000 (SEPA Mit. Fees) and 2027 - \$1,000

Project Start/End Date: On-going program

Project Status: Funding is expended as projects are identified and sufficient funding is available for a project.

Changes Since the 2021 Budget: Removed 2022 SEPA funding due to lack of collection for the year.

SILVER CREEK PLAYGROUND REPLACEMENT: Life cycle replacement of playground at Silver Lake Park. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025

Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

SOUTHWEST COUNTY UGA COMMUNITY PARK ACQUISITION AND DEVELOPMENT: Acquisition and development of new Community Park amenities in the Southwest UGA. Project may be completed through possible partnership with city jurisdiction(s). Funding is proposed as follows:

Prior Year Balance: \$2,803,802

2022: \$500,000 (GMA Mit. Fees)

Future Years: 2023 - \$600,000 (GMA Mit. Fees), 2024 - \$1,500,000 (GMA Mit. Fees), 2025 - \$1,600,000 (GMA Mit. Fees) and 2026 - \$1,700,000 (GMA Mit. Fees)

Project Start/End Date: 2017/TBD

Project Status: Project pending accumulation of sufficient funding to proceed with identification of property suitable for acquisition. Working with other jurisdictions to identify possible partnership opportunities and coordinating with PW/PDS on planning for light rail improvements and associated local housing and recreation.

Changes Since the 2021 Budget: Adjustment of project funding based upon identification of potential property for acquisition and anticipation of development costs.

TAMBAK CREEK PAVEMENT PRESERVATION: Pavement preservation (i.e. sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$85,200 (REET 2)

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Short Name: DCNR Parks 309 - Community Parks

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

TAMBARK CREEK TURF REPLACEMENT: Life cycle replacement of artificial turf field. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$1,000,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK PAVEMENT PRESERVATION: Pavement preservation (i.e. sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$85,200 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK PLAYGROUND REPLACEMENT: Life cycle replacement of playground at Willis D. Tucker Park. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK DEVELOPMENT: Utilization of remaining funding for NPDES required plantings. Funding is proposed as follows:

Prior Year Balance: \$42,201
2022: \$0
Future Years: \$0

Project Start/End Date: 2021/2022
Project Status: Staff are evaluating planting needs and expect to install materials in 2022.

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Changes Since the 2021 Budget: Project has been reduced to only address NPDES needs. Development of future phases at the park have been removed in order to focus Nakeeta Beach mitigation dollars to other sites.

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985	Parks And Recreation - Ad	944	Community	
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000
	Program Subtotal:	\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000

Fund	SubFund	Division	Program				
309	309	Parks Construction Fund	985	Parks And Recreation - Ad	944	Community	
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	(\$25,638)	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	(\$25,638)	\$0	\$0	\$0	\$0	\$0

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$21,377,786	\$0	\$0	\$0	\$0	\$0
Capital Outlay	\$0	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000
Program Subtotal:	\$21,377,786	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000

CIP-Capital Totals:	\$22,849,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000
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CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	(\$53)	\$0	\$275,600	\$570,400	\$1,250,000	\$0
Prior Year Funds	\$21,377,786	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$1,451,825	\$1,571,000	\$1,571,000	\$1,671,000	\$1,771,000	\$1,771,000
Brightwater	(\$25,638)	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$22,849,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000

Amended at Public Hearing 1/10/21

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Open Space/Preserve Parks

Description: OPEN SPACE/PRESERVE PARKS: Park facilities play a major conservation role in Snohomish County. Park land provides open space, resource protection and wildlife habitat. The Snohomish County Parks, Recreation & Tourism Department maintains and provides stewardship for a significant number of properties that are classified as Open Space/Preserve. These properties are managed for resource protection and public access, where appropriate. The projects identified within this program are focused on providing appropriate public access to these areas.

Snohomish County's Park Improvement Plan for Open Space/Preserve parks consists of the following:

PARADISE VALLEY CONSERVATION AREA IMPROVEMENTS: Development of parking lot to serve park users. Funding is proposed as follows:

Prior Year Balance: \$73,521
 2022: \$0
 Future Years: 2023 - \$100,000 (REET 2)

Project Start/End Date: 2021/2024
 Project Status: Initial lot design has been completed and needs to be reviewed prior to permit submittal. Project is pending resolution of some property use issues.
 Changes Since the 2021 Budget: Added out years funding.

CIP - Capital:

Fund	SubFund	Division	Program	2022	2023	2024	2025	2026	2027
Other									
		Object		2022	2023	2024	2025	2026	2027
		Prior Year Appropriation		\$73,521	\$0	\$0	\$0	\$0	\$0
		Capital Outlay		\$0	\$100,000	\$0	\$0	\$0	\$0
		Program Subtotal:		\$73,521	\$100,000	\$0	\$0	\$0	\$0
		CIP-Capital Totals:		\$73,521	\$100,000	\$0	\$0	\$0	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$0	\$100,000	\$0	\$0	\$0	\$0
Prior Year Funds	\$73,521	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$0	\$0	\$0	\$0	\$0	\$0
Other Grants	\$0	\$0	\$0	\$0	\$0	\$0
Other Funds	\$0	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$73,521	\$100,000	\$0	\$0	\$0	\$0

Amended at Public Hearing 1/10/21

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Description: REGIONAL PARKS: Snohomish County has developed and currently operates a number of parks that feature major natural resources which serve as a backdrop for recreational opportunities. These parks draw users from across the County and are considered Regional Parks. Features within these parks range from forests, lakes, rivers and saltwater waterfronts to historic rural properties and unique natural features. Amenities provided at Regional Parks typically include day use areas, picnicking, camping, boating, hiking, horseback riding, or other recreational activities that have regional value and use. Many of these amenities are included within Parks' level-of-service methodology and, as such, may help address needs related to growth. Regional Parks offer substantial recreational opportunities and also include a number of parks which have been in use since the 1970's. Renovation and maintenance of aging facilities is a priority in order to ensure that high quality recreation experiences continue to be provided. Expansion and acquisition is also a priority for Regional Parks in order to expand opportunities available to serve a growing population.

Snohomish County's Park Improvement Plan for Regional Parks consists of the following:

FLOWING LAKE PARK RENOVATION: Completion of park entry improvements. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$49,200
Future Years: \$0

Project Start/End Date: 2018/2021

Project Status: Initial phase of project construction was completed in 2021. Additional funding is added to adjust spending authority for a previously secured grant.

Changes Since the 2021 Budget: Added spending authority.

HEYBROOK RIDGE DEVELOPMENT: Second phase of trail improvements at Heybrook Ridge focused on ADA accessible trail development through lower portion of park. Funding is proposed as follows:

Prior Year Balance: \$305,790
2022: \$3,789 (GMA Mit. Fees)
Future Years: \$0

Project Start/End Date: 2018/2022

Project Status: Design and permitting for the second phase of development is underway.

Changes Since the 2021 Budget: Addition of mitigation funding to 2022.

HOLE IN THE SKY: Expenditure of site dedicated funding as projects are identified. Project funding originated from sale of a portion of the property to WSDOT for Hwy 9 widening and is required to be used on-site. Funding is proposed as follows:

Prior Year Balance: \$21,037
2022: \$0
Future Years: \$0

Project Start/End Date: TBD/TBD

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Status: Pending project identification. Changes Since the 2021 Budget: None

JORDAN BRIDGE DECKING: Replacement of decking on Jordan Bridge. Funding is proposed as follows:
Prior Year Balance: \$0
2022: \$0
Future Years: 2023 - \$125,000 (REET 2)

Project Start/End Date: 2023/2023
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: Escalation of project timeline and budget.

KAYAK POINT CAMPGROUND: Development of additional camping facilities at this popular Regional Park. Campsites are known to be in limited supply within the County and a previously completed Preferred Plan for Kayak Point identified locations for camping expansion. Addition of camping facilities at this site are favored due to existing infrastructure and on-site Ranger presence. Provision of camping will also address level-of-service needs. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2027 - \$1,600,000 (REET 2, GMA Mit. Fees)

Project Start/End Date: 2027/TBD
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New

KAYAK POINT DAY-USE RENOVATION: Renovation of the day-use area of this popular Regional Park. The park was originally opened in the 1970's and the infrastructure needs to be updated and overall park design reconsidered in order to improve park usage. Funding is proposed as follows:

Prior Year Balance: \$5,932,325
2022: \$2,616,959 (REET 2, GMA Mit. Fees)
Future Years: 2023 - \$6,250,000 (REET 2, Anticipated Grants, Other) and 2024 - \$3,250,000 (REET 2, Other)

Project Start/End Date: 2015/2024
Project Status: Permitting for the day-use area is underway and construction is anticipated to occur in two separate phases. Applications for grant funding have been submitted to support the project and additional grant funds will be sought.
Changes Since the 2021 Budget: Adjustment of funding based upon updated project cost estimates and addition of spending authority for potential grants.

KAYAK POINT RANGER OFFICE: Replacement of Ranger office at Kayak Point Park. The current structure is planned to be demolished and new structure located according to the Preferred Plan for the park. Funding is proposed as follows:

Prior Year Balance: \$0

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2022: \$0
Future Years: 2025 - \$1,500,000 (REET 2)

Project Start/End Date: 2025/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: Adjusted funding and compressed to 2025.

KAYAK POINT SINK HOLE: Repair of failing culvert on service road accessing the Kayak Point Golf Course. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$350,000 (REET 2)

Project Start/End Date: 2018/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

LAKE ROESIGER: Transfer of remaining project funds from park improvement project. Work completed included construction of a timber framed shelter and reestablishment of campsites. Funding is proposed as follows:

Prior Year Balance: \$4,286
2022: (\$4,286) (SEPA Mit. Fee.)
Future Years: \$0

Project Start/End Date: /2021
Project Status: Site improvements completed
Changes Since the 2021 Budget: Transfer of funds to equipment purchase.

LODGE HILL PREFERRED PLAN UPDATE: Park improvements and Preferred Plan update in order to address recent park use patterns and land acquisitions which were completed following development of the original site Preferred Plan. Funding is proposed as follows:

Prior Year Balance: \$85,142
2022: \$0
Future Years: 2025 - \$650,000 (REET 2)

Project Start/End Date: 2018/2025
Project Status: Development of a Preferred Plan is underway and is expected to be completed in 2022.
Changes Since the 2021 Budget: Increase in out years funding for site improvements.

MCCOLLUM PARK FOOD AND FARMING CENTER: Development of a Food and Farming Center at McCollum Park. Project will repurpose/renovate two existing buildings and will be designed to support local farmers and food distribution. This project is being completed in partnership with the

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Snohomish County Agriculture Coordinator. Funding is proposed as follows:

Prior Year Balance: \$3,000,000

2022: \$7,050,000 (ARP funds, Prior year GF funds from Cathcart sale proceeds, and anticipated grants)

Future Years: 2023 - \$6,000,000 (ARRA funds)

Project Start/End Date: 2021/2025

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: New

MCCOLLUM PARK PLAYGROUND REPLACEMENT: Life-cycle replacement of the playground at McCollum Regional Park. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025

Project Status: Project pending funding in 2025

Changes Since the 2021 Budget: None

MEADOWDALE PARK IMPROVEMENTS: Water access reconstruction in order to address problems associated with public access to the beach at this popular park. Funding is proposed as follows:

Prior Year Balance: \$4,006,000

2022: \$480,000 (REET 2, SWM funding)

Future Years: 2023 - \$480,000 (REET 2), 2024 - \$280,000 (REET 2), 2025 - \$280,000 (REET 2), 2026 - \$280,000 (REET 2) and 2027 - \$280,000 (REET 2)

Project Start/End Date: 2014/2022

Project Status: Project construction is underway and anticipated to be completed in 2022.

Change Since the 2021 Budget: Added additional REET and adjusted anticipated bond amount, based upon replacement with REET funding. Adjusted out years bond repayments.

MEADOWDALE TRAILHEAD AND TRAIL DEVELOPMENT: Partnership project with the City of Lynnwood to identify and design additional trailhead and trail access into Meadowdale Park to address the high level of usage the park receives and the limited parking currently available at the trailhead. This project will develop a concept plan for access and is anticipated to also provide a preliminary design. Matching funding will be provided by the City and an ILA will be developed to outline project responsibilities. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$30,000 (GMA Mit. Fees)

Future Years: 2024 - \$30,000 (REET 2)

Project Start/End Date: 2022/2025

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Status: Project pending funding availability
Changes Since the 2021 Budget: New

NORTH CREEK PARKING EXPANSION: Expanded parking at North Creek Regional Park. Parking will provide overflow access to the park and serve as a trailhead for the future North Creek Trail. Funding is proposed as follows:

Prior Year Balance: \$352,013
2022: \$0
Future Years: \$0

Project Start/End Date: 2022/2023
Project Status: Project scoping will be initiated to coincide with nearby North Creek Trail development.
Changes Since the 2021 Budget: None

NORTH CREEK PLAYGROUND REPLACEMENT: Life cycle replacement of the playground at North Creek Regional Park. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$100,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding in 2026.
Changes Since the 2021 Budget: None

O'REILLY ACRES BRIDGE REPLACEMENT: Replace the existing bridge at O'Reilly Acres. Funding is proposed as follows:

Prior Year Balance: \$18,782
2022: \$861 (SEPA Mit. Fees)
Future Years: 2025 - \$300,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

PICNIC POINT PARKING AREA RENOVATION: Parking lot and other site improvements. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$150,000 (REET 2)

Amended at Public Hearing 1/10/21

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

ROBE CANYON PARKING LOT: Development of new parking area off of the Mountain Loop Highway.
Funding is proposed as follows:

Prior Year Balance: \$6,109
2022: \$0
Future Years: 2026 - \$200,000 (REET 2)

Project Start/End Date: 2025/2026
Project Status: Project pending funding in 2026.
Changes Since the 2021 Budget: None

SPENCER ISLAND BRIDGE PAINTING: Life-cycle maintenance of the Jack Knife Bridge, which serves as the entrance to Spencer Island. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

SR 530 MEMORIAL: Development of memorial for the 2014 SR 530 slide. Parks is working with stakeholder groups and is coordinating fundraising efforts with those entities. Application for two grants was completed in 2020 and \$500,000 was awarded. Additional funding from other sources will be required to finish the project. Funding is proposed as follows.

Prior Year Balance: \$804,497
2022: \$2,400,000 (REET2, Anticipated grants, Donations)
Future Years: 2023 - \$1,800,000 (REET 2), 2024 - \$600,000 (REET 2)

Project Start/End Date: 2016/TBD
Project Status: A memorial concept has been developed and funding and donations are being sought for construction. Small areas of site development have been completed as funding has been available with the intent to complete larger portions of the project starting in 2022.
Changes Since the 2021 Budget: Addition of REET funding and anticipated grants/donation funding.

SQUIRE CREEK CAMPGROUND RESTROOM: Improvements to Squire Creek restroom to provide showers to enhance campground use. Funding is proposed as follows:

Prior Year Balance: \$0

Amended at Public Hearing 1/10/21

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

2022: \$0
Future Years: 2026 - \$500,000 (REET 2)

Project Start/End Date: 2025/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

STEELHEAD PARK DEVELOPMENT: Project to develop Preferred Plan for park development. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2024 - \$150,000 (GMA Mit. Fees)

Project Start/End Date: 2024/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

TENTH STREET BOAT LAUNCH: Support for renovation needs at the Tenth St. Boat Launch, which is owned in partnership with the City of Everett and Port of Everett. Funding is proposed as follows:

Prior Year Balance: \$135,195
2022: \$550,000 (REET 2)
Future Years: 2023 - \$50,000 (REET 2), 2024 - \$50,000 (REET 2), 2025 - \$50,000 (REET 2), 2026 - \$50,000 (REET 2) and 2027 - \$50,000 (REET 2)

Project Start/End Date: On-going program
Project Status: RCO grant application for renovation of the existing restroom was successful and the County will contribute a portion of the matching funds required to support the project. Added for 2022: Dredging / NPDES work
Changes Since the 2021 Budget: None

WENBERG PAVEMENT PRESERVATION & REPAIR: Repair of asphalt throughout park to address root uplift and other damage. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$300,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

WHITEHORSE PARK IMPROVEMENTS: Facility improvements at Whitehorse Community Park, including installation of campground, trailhead improvements and ballfield improvements. Funding is proposed as follows:

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Prior Year Balance: \$1,301,879
 2022: \$1,227,572 (REET 2, GMA Mit. Fees, Adjustment of grant spending authority)
 Future Years: \$0

Project Start/End Date: 2018/2022

Project Status: The first phase of construction was completed in 2021 and additional funding has been added to complete the project.

Changes Since the 2021 Budget: Addition of funding for second phase of project.

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	946	Regional		
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$9,924,148	\$14,130,000	\$3,900,000	\$350,000	\$50,000	\$50,000	
Interfund Payments For Service	\$200,000	\$0	\$0	\$0	\$0	\$0	
Program Subtotal:	\$10,124,148	\$14,130,000	\$3,900,000	\$350,000	\$50,000	\$50,000	
Other							
Object	2022	2023	2024	2025	2026	2027	
Prior Year Appropriation	\$16,773,220	\$0	\$0	\$0	\$0	\$0	
Capital Outlay	\$0	\$125,000	\$150,000	\$3,150,000	\$800,000	\$1,600,000	
Program Subtotal:	\$16,773,220	\$125,000	\$150,000	\$3,150,000	\$800,000	\$1,600,000	
CIP-Capital Totals:	\$26,897,368	\$14,255,000	\$4,050,000	\$3,500,000	\$850,000	\$1,650,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$10,150,000	\$4,605,000	\$3,000,000	\$3,500,000	\$850,000	\$1,650,000
Prior Year Funds	\$16,773,220	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$462,853	\$0	\$150,000	\$0	\$0	\$0
Other Grants	\$488,705	\$9,650,000	\$900,000	\$0	\$0	\$0
Funding Sources Total:	\$26,897,368	\$14,255,000	\$4,050,000	\$3,500,000	\$850,000	\$1,650,000

Amended at Public Hearing 1/10/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Special Use

Description: SPECIAL USE PARKS: Snohomish County parks that offer unique facilities are defined as Special Use Parks. These parks, because of the specialized uses and the constituencies that promote and take advantage of the facility, also have the unique advantage of generating revenue and creating potential return on investment. These advantages are major contributors in Parks' efforts to approach fiscal sustainability. Special Use projects that are incorporated into Parks' six-year Capital Improvement Program include improvements to existing facilities, as well as development of a Preferred Plan for a new shooting park, which is planned to be developed through a public/private partnership.

Snohomish County's Park Improvement Plan for Special Use Parks consists of the following:

EVERGREEN STATE FAIRPARK IMPROVEMENTS: On-going program for improvements to the fair park, including facility renovation and camping area enhancements. Camping enhancements are anticipated to increase overnight stays. Funding is proposed as follows:

Prior Year Balance: \$898,582
2022: \$3,900,000 (REET 2, Anticipated grant)
Future Years: 2023 - \$400,000 (REET 2), 2024 - \$800,000 (REET 2) 2025 - \$300,000 (REET 2), 2026 - \$1,500,000 (REET 2) and 2027 \$1,000,000 (REET 2)

Project Start/End Date: 2017/TBD
Project Status: Initial improvements to RV lot 1 were completed in 2020. This work is to be followed with additional construction within the same lot as well as other improvements across the fair park.
Changes Since the 2021 Budget: Addition of out-years funding

KAYAK GOLF COURSE: Transfer of funding remaining from prior agreement with ball golf operator to coinvest in the property. Site is currently operated by disc golf organization and specific County funded project needs have not been identified. Funding is proposed as follows:

Prior Year Balance: \$5,652
2022: (\$5,652)
Future Years: \$0

Project Start/End Date: /2022
Project Status: No specific project.
Changes Since the 2021 Budget: Removal of funding.

SKY VALLEY SPORTSMANS PARK DEVELOPMENT: Development of a Preferred Plan to guide future development of a shooting park through a public/private partnership. Funding is proposed as follows:

Prior Year Balance: \$33,985
2022: \$0
Future Years: \$0

Project Start/End Date: 2014/2022
Project Status: Master Plan project was completed in 2021 and an RFP to identify a potential private development partner was released. Remaining funding is being held for potential associated needs.

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Special Use

Changes Since the 2021 Budget: None

CIP - Capital:

Fund	SubFund	Division	Program				
<u>309</u>	<u>001</u>	<u>Parks Construction Fund</u>	<u>985 Parks And Recreation - Ad</u>	<u>947</u>	<u>Special Use</u>		
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$3,894,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000	
Program Subtotal:	\$3,894,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000	

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$938,219	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$938,219	\$0	\$0	\$0	\$0	\$0

CIP-Capital Totals:	\$4,832,567	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000
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CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$394,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000
Prior Year Funds	\$938,219	\$0	\$0	\$0	\$0	\$0
Other Grants	\$3,500,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$4,832,567	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000

Amended at Public Hearing 1/10/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

Description: TRAILS: The non-motorized recreational trail system developed by Snohomish County Parks is a major County asset. The Centennial Trail, for example, annually attracts over 400,000 users and supports both local and tourism-based use. Trails are a major part of Snohomish County Parks' future and preservation of existing regional trails, as well as development of new opportunities, is a priority. Improvements have been made recently to the 27-mile Whitehorse Trail corridor and continued enhancements along this corridor are planned to enhance use and support the tourism draw of this feature. Future development of all regional trail corridors will depend upon local resources as well as funding from state and federal grant opportunities.

Snohomish County's Park Improvement Plan for Trails consists of the following projects:

CENTENNIAL TRAIL (Machias Playground Replacement): Life-cycle replacement of playground at Machias Trailhead. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$100,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

CENTENNIAL TRAIL (Pavement Preservation): Pavement preservation (i.e. cut/patch, root removal and sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$150,000 (REET 2)
Future Years: 2023 - \$150,000 (REET 2), 2024 - \$150,000 (REET 2), 2025 - \$150,000 (REET 2), 2026 - \$175,000 (REET 2) and 2027 - \$175,000 (REET 2)

Project Start/End Date: On-going program
Project Status: Annual repairs were completed in 2020, focusing on priority cut/patch needs and trail sealing.
Changes Since the 2021 Budget: None

CENTENNIAL TRAIL - SNOQUALMIE: Development of the trail corridor between the Cities of Snohomish and Monroe. Recent work was focused on completing geotechnical analysis of two creek crossings, but due to lack of adjacent landowner permissions for access, this work is delayed until the corridor is ready for full development. Funding is proposed as follows:

Prior Year Balance: \$30,000
2022: (\$30,000)
Future Years: \$0

Project Start/End Date: /22

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

Project Status: Due to lack of adjacent landowner permission for access, work is delayed until the corridor is ready for full development.

Changes Since the 2021 Budget: Transfer of project funds.

CENTENNIAL TRAIL (South): Development of the eastside rail corridor from the City of Snohomish to the King County border, as an extension of the current Centennial Trail. This segment will ultimately extend the Centennial Trail from Skagit County all the way to King County and add an additional twelve miles to the trail. Centennial Trail South is proposed to be developed as a paved, multi-use trail. Funding is proposed as follows:

Prior Year Balance: \$1,297,329

2022: \$0

Future Years: \$0

Project Start/End Date: 2014/TBD

Project Status: Staff is addressing property issues and continuing design is pending resolution of those issues. Whole project funding is anticipated to cost in excess of seventy million dollars to complete and project funding is proposed to be included in a potential, future trail bond.

Changes Since the 2021 Budget: None

CENTENNIAL TRAIL (Stillaguamish Pier Repair): Repair of Centennial Trail bridge footing in the Stillaguamish River, north of Arlington, which is being scoured by river action. Funding is proposed as follows:

Prior Year Balance: \$711,860

2022: \$0

Future Years: 2023 - \$150,000 (REET 2)

Project Start/End Date: 2016/2023

Project Status: Pier evaluation has been completed and it was determined that the structure is stable for now. Recent scouring around the pier has allowed additional analysis and a potential maintenance repair is being proposed, which would be significantly less expensive than was previously anticipated.

Changes Since the 2021 Budget: Addition of 2023 funding to reflect current project cost estimates.

INTERURBAN TRAIL: Removal and restoration of the trail north of 128th St. as required by agreement with WSDOT based upon relocation of this section through an adjacent development project. Project has additionally been expanded to provide for future trail improvements, in support of anticipated use associated with light rail improvements and associated population. Funding is proposed as follows:

Prior Year Balance: \$101,248

2022: \$0

Future Years: 2026 - \$500,000 (REET 2) and 2027 - \$500,000 (REET 2)

Project Start/End Date: 2020/2027

Project Status: Initial project scoping of trail removal has been completed, including coordination with WSDOT, the adjacent development and Snohomish County PDS. Initiation of removal and restoration

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

work is pending staff availability.
 Changes Since the 2021 Budget: Addition of trail improvements scope.

SNOHOMISH TO EVERETT (LOWELL) TRAIL: Land acquisition for future regional trail between the Cities of Snohomish and Everett and connecting to the Centennial Trail. Funding is proposed as follows:

Prior Year Balance: \$154,312
 2022: \$0
 Future Years: \$0

Project Start/End Date: 2018/2022
 Project Status: Trail alignment options have been reviewed and options for acquiring the property are being pursued. Funding for acquisition through the Conservation Futures program has been secured and acquisition is anticipated to be completed by 2022.
 Changes Since the 2021 Budget: None

WHITEHORSE TRAIL IMPROVEMENTS: Continuing improvements to the Whitehorse Trail to open the full corridor, make trailhead improvements and complete bank stabilization projects. Funding is proposed as follows:

Prior Year Balance: \$3,466,950
 2022: \$(298,781) (Transfer of REET 2 to Whitehorse Park)
 Future Years: \$0

Project Start/End Date: 2021/2023
 Project Status: Project scoping and outreach to secure consultant support has been initiated and design/permitting will follow.
 Changes Since the 2021 Budget: Transfer of a portion of REET 2 to Whitehorse Park.

CIP - Capital:

Fund	SubFund	Division	Program					
309	001	Parks Construction Fund	985	Parks And Recreation - Ad	948	Trails		
		Object	2022	2023	2024	2025	2026	2027
		Capital Outlays	(\$178,781)	\$150,000	\$150,000	\$150,000	\$175,000	\$175,000
		Program Subtotal:	(\$178,781)	\$150,000	\$150,000	\$150,000	\$175,000	\$175,000
Other								
		Object	2022	2023	2024	2025	2026	2027
		Prior Year Appropriation	\$5,761,702	\$0	\$0	\$0	\$0	\$0
		Capital Outlay	\$0	\$150,000	\$0	\$0	\$600,000	\$1,500,000
		Program Subtotal:	\$5,761,702	\$150,000	\$0	\$0	\$600,000	\$1,500,000
CIP-Capital Totals:			\$5,582,921	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000

Amended at Public Hearing 1/10/21

Snohomish County
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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	(\$177,517)	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000
Prior Year Funds	\$5,761,702	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	(\$1,264)	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$5,582,921	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 14 Information Technology

Short Name: Fund 315 CIP

Description: This package provides a summary of the continued investment by the Department of Information Technology in the regular replacement of aging infrastructure for the County's IT system over the next 18-month period. The Technology Replacement Program (TRP) plan has been established as the county's annual effort to ensure workstation and infrastructure replacement is addressed to optimize system reliability and reduce incidence of critical failure. TRP is funded through a contribution from Fund 505 using rates paid by IT customers based upon allocated metrics, as identified in interlocal agreements and inter-fund rates assessed to departments.

Projects in Fund 315 that are not related to the TRP are generally funded by sources other than rate contributions from Fund 505. Some TRP categories incur only periodic outlays, but have assessments spread evenly over a multiyear period for consistency in planning for budgetary impact.

	2022	2023	2024	2025
PC/Laptops	1,185,158	1,270,104	1,374,898	1,374,898
Infrastructure	530,000	530,000	645,000	580,000
Imaging	15,000	15,000	25,000	25,000
GIS	10,000	10,000	10,000	10,000
Orthophotos	150,000	150,000	150,000	150,000
Audio Visual	30,000	30,000	40,000	40,000
Disaster	50,000	50,000	50,000	50,000
Telephony	75,000	75,000	95,000	95,000
ERP Replacement	1,350,000	350,000	350,000	350,000

CIP - Capital:

Fun	SubFund	Division	Program				
Object	Object	2022	2023	2024	2025	2026	2027
Cayenta/Highline		\$1,350,000	\$350,000	\$350,000	\$350,000	\$0	\$0
Administrative/Other		\$2,045,158	\$2,130,104	\$2,389,898	\$2,279,898	\$0	\$0
Program Subtotal:		\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0
CIP-Capital Totals:		\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 14 Information Technology

Short Name: Fund 315 CIP

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Sales & Use Tax	\$350,000	\$350,000	\$350,000	\$350,000	\$0	\$0
Prior Year Funds	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Interfund DIS Rates	\$2,045,158	\$2,130,104	\$2,389,898	\$2,279,898	\$0	\$0
Funding Sources Total:	\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0

Amended at Public Hearing 1/10/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P380, 2012A Bond - CRI & Parks '03 refi (CIP)

Description: Program 380
 This is the CIP package for the 2012A Refunding Bond that refunded the 2003A Bond (prog 279).

There are two projects in this Bond that carried over from the 2003A Bond
 CRI
 Willis Tucker

Funding sources are:
 REET 1
 REET 2

CIP - Capital:

Fund	SubFund	Division	Program				
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715 Limited Tax Debt Service</u>	<u>380</u>	<u>2012A-REFUND</u>		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$315,000	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000
	Debt Service Costs	\$59,600	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$374,600	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000
	CIP-Capital Totals:	\$374,600	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$140,600	\$0	\$0	\$0	\$0	\$0
REET I	\$234,000	\$236,000	\$236,000	\$236,000	\$236,000	\$236,000
Funding Sources Total:	\$374,600	\$236,000	\$236,000	\$236,000	\$236,000	\$236,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P389, 2011B Bond - CRI, gun range (CIP)

Description: Program 389
 This is the CIP package for the 2011B refunding Bond for:

CRI,
 Gun Range

Funding sources:
 REET 1

Per RCW 82.46.037 (1) (c), we are using \$1M of REET2 to be spent on REET1. It is applied to debt service for CRI.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715 Limited Tax Debt Service</u>	<u>389</u>	<u>2011B (3 REFUNDING)</u>		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$210,000	\$565,000	\$560,000	\$1,465,000	\$2,960,000	\$2,960,000
	Debt Service Costs	\$1,412,232	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
	Program Subtotal:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000
	CIP-Capital Totals:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
REET I	\$622,232	\$565,000	\$560,000	\$1,465,000	\$2,960,000	\$2,960,000
Funding Sources Total:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P399, 2011C Bond - Cathcart (CIP)

Description: Program 399
 This package is for the 2011C Bond for:

Cathcart property

Funding source is:
 REET 1

Note: at the end of this loan in 2025, the appropriation shifts to an escalation in prog 389 debt service payments.

CIP - Capital:

Fund	SubFund	Division	Program	2022	2023	2024	2025	2026	2027
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service				399	2011C BOND CATHCART	
	Object								
	Debt Service: Principal			\$2,065,000	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
	Debt Service Costs			\$262,290	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:			\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
	CIP-Capital Totals:			\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
Funding Sources Total:	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P409, 2013 Bond - Courthouse (CIP)

Description: Program 409

This package accounts for the CIP portion of the 2013 Bond issuance for:

New Courthouse, phase I

Funding sources include:

REET1

See corresponding non-CIP package #114

CIP - Capital:

Fund	SubFund	Division	Program			
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715</u>	<u>Limited Tax Debt Service</u>	<u>409</u>	<u>2013 Bonds</u>
Object	2022	2023	2024	2025	2026	2027
Debt Service: Principal	\$690,000	\$0	\$0	\$0	\$0	\$0
Debt Service Costs	\$2,915,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
Program Subtotal:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
CIP-Capital Totals:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
Funding Sources Total:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P429, 2015 Bond, '05A CRI, gun range (CIP)

Description: Program 429

This package is for the CIP portion of the 2015 Bond for the following items in the refinanced 2005A Bond (former prog 289):

- CRI
- New admin completion
- Existing campus remodel (Admin West)
- Mission Building remodel
- Sheriff storage / gun range

Funding source is:
 REET 1

See related non-CIP package #115

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	429	2015 Bonds		
Object	2022	2023	2024	2025	2026	2027	
Debt Service: Principal	\$373,095	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	
Debt Service Costs	\$156,291	\$0	\$0	\$0	\$0	\$0	
Program Subtotal:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	
CIP-Capital Totals:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000
Funding Sources Total:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P429, 2015 Bond,'06 gun rng, impnd lot (CIP)

Description: Program 429

This package is for the CIP portion of the 2015 Bond for the following items in the refinanced 2006 Bond (former prog 319):

Sheriffs Gun Range/Impound lot.

Funding sources:
 REET 1

Please see corresponding non-CIP package #119

CIP - Capital:

Fund	SubFund	Division	Program				
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715 Limited Tax Debt Service</u>	<u>429</u>	<u>2015 Bonds</u>		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$103,875	\$95,000	\$95,000	\$95,000	\$95,000	\$0
	Debt Service Costs	\$27,426	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0
	CIP-Capital Totals:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0
Funding Sources Total:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0

Amended at Public Hearing 11/09/21

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P439, 2019 Bond - '09B Animal shelter (CIP)

Description: Program 439

This package is for the CIP part of the 2019 bond for:
Animal Shelter

Funding sources:
REET 1

This was program 339, 2009B Bonds, but was refinanced with the 2019 Bond Issuance.

Please see corresponding non-CIP package #123

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P439, 2019 Bond - Courthouse phase II (CIP)

Description: Program 439
 This package accounts for the CIP portion of the 2019 Bond issuance for:

New Courthouse, phase II
 Animal Shelter (Refi of 2009B Bond)

Funding sources include:
 REET1

See corresponding non-CIP package #121

CIP - Capital:

Fund	SubFund	Division	Program				
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715 Limited Tax Debt Service</u>	<u>439</u>	<u>2019 Bonds</u>		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$1,214,519	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
	Debt Service Costs	\$705,593	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
	CIP-Capital Totals:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
Funding Sources Total:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P449, 2020A Bond- CRI (CIP)

Description: Program 449

This is the package that accounts for the CIP portion of the 2020A bond issuance including:

CRI

This used to be Prog 359, 2010A Bonds, but was refinanced by the new 2020A Bond issuance.

Funding sources are:
 REET1

See related non-CIP package #125

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	449	2020A Bonds		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$2,553,430	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
	Debt Service Costs	\$46,150	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
	CIP-Capital Totals:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET 1	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
Funding Sources Total:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000

Amended at Public Hearing 1/10/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Facilities Projects and Proj Mgr,

Description: A comprehensive study of the condition of County buildings was conducted by MENG Analysis in 2015. This priority package is consistent with the report's recommendations. It may include projects not included in the report but is necessary to address life safety and other issues to maintain the viability of County facilities.

The recommendation was to fund building related major repairs and maintenance at \$10 million a year. At this time, this is not possible because of the County's financial condition; A surcharge is collected from departments to fund selected projects on an annual basis. For 2022, the allocation is back to \$1,800,000.

We recommend these projects for the 2022 budget:

PROJECT MANAGER - An allowance of \$200,000 for personnel cost for a Capital Projects Manager (project position) and related overhead cost.

JAIL SECURITY SYSTEM REPLACEMENT (\$300,000 to date, \$25,000 in 2022, \$275,000 in 2021)
The MCS jail security system was installed in 2014 and should be reevaluated and budgeted for repair or replacement every five years. Systems, camera, computer platform updates require integrated and overall system upgrades to provide operation of the cameras, doors, intercom, elevator, access control provided through command control rooms and touchscreen inmate modules. This budget request covers a security consultant to recommend the future technology path and to start a phased approach of equipment replacement. Estimated cost for the overall security system replacement could be \$5 million.

ADMIN WEST ROOF REPLACEMENT (\$490,000 to date, \$400,000 in 2022, \$90,000 in 2017)
The fifty-year old roof is comprised of a concrete slab on a metal deck on steel beams, steel/concrete columns, that was installed in 1971. The lower area roof is newer modified bitumen. The upper roof is older material showing deterioration. Some rust is showing on the roof projections. The roofing is failing, and areas have been damaged by wind, leaking into the stairwell, restrooms and areas below.

RECORDS BUILDING BOILER REPLACEMENT (\$120,000 in 2022)
The two boilers at the Records building are 15 years old and is past their useful life. Its current state demands additional staff time and maintenance for repairs to keep it operational. This request would replace the current units with a commercial grade energy efficient unit.

EMERGENCY OPERATION CENTER WATER LINE REPLACEMENT (\$100,000 in 2022)
The water line from the street to the building needs to be replaced. This would eliminate the source of discolored potable water which has persisted for several years.

OAKES JAIL KITCHEN EQUIPMENT AND REFRIGERATION (\$450,000 to date, \$350,000 in 2022 and \$100,000 in 2019)
The jail kitchen equipment is used and cleaned by inmate workers under the direction of the kitchen contractor. The equipment is used to prepare 3 meals per day with heavy wear and tear. These funds support replacement of commercial correctional security grade ovens, skittles, cookers, carts, chillers and dishwashers to support inmate and staff meals when they can no longer be repaired. The kitchen refrigeration system in the jail is failing and struggles to hold setpoint temperatures to health department standards. The unit requires frequent maintenance and monitoring. With no backup

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Facilities Projects and Proj Mgr,

units, food service operations would be greatly hampered in the event of a failure. This is a supplemental budget in addition to the \$50,000 allowance in Fund 316.

DJJC ROOF REPLACEMENT (\$605,000 IN 2022)

The 24-year old roof is comprised of modified bitumen and has reached its useful life. The roof is deteriorating with maintenance and repair costs increasing. Leaks are common in heavy rains.

CIP - Capital:

Fund	SubFund	Division	Program			
<u>311</u>	<u>322</u>	<u>Capital Projects 2015</u>	<u>811 Construction Support</u>	<u>001</u>	<u>Facilities Capital Projects</u>	
Object	2022	2023	2024	2025	2026	2027
Salaries and Wages	\$139,311	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Personnel Benefits	\$44,010	\$0	\$0	\$0	\$0	\$0
Services	\$16,679	\$0	\$0	\$0	\$0	\$0
Capital Outlays	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000
Program Subtotal:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000
CIP-Capital Totals:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Facilities Rates	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000
Funding Sources Total:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000

Amended at Public Hearing 1/11/09/21

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Sheriff Security - Jail Cameras

Description: The Corrections Bureau of the Sheriff's Office has prepared and included in their budget a funding request for Jail Camera and Intercom Upgrades (Priority Package ID# 171) for \$1,128,750. Facilities and Fleet supports this request
Exec Rec-updated to \$1.1M (see PP527)

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022-2027 CIP_Fleet Equipment Replacement

Description: This priority package is designed to give greater detail regarding equipment capital improvements (replacements) that Fleet plans to make in 2022 in excess of \$50,000. The assets Fleet intends to acquire below \$50,000 are included in a separate priority package.

B361	2002 Ford F550	\$73,481.83
EH03	2000 Hyster S80XL2	\$40,598.69
EH08	2008 Toyota 7FDU35	\$55,539.20
EG47	2009 Kalmar Industries Corp. Ottawa	\$273,531.00
EG50	2009 Kalmar Industries Corp. Ottawa	\$273,531.00
EP46	2008 Ford F350	\$55,920.24
EL80	2016 Caterpillar 966M	\$567,375.75
M473	2004 Freightliner M2	\$136,190.47
M045	2007 Volvo VHD104F200	\$531,146.00
M049	2007 Volvo VHD104F200	\$531,146.00
m0041	2009 Volvo VHD104F200	\$531,146.00
H056	2015 Kubota KX080-4	\$119,515.00
H890	2005 Komatsu American Intl Co PC160LC	\$265,624.02
H893	2004 Caterpillar 311CV	\$244,142.07
M001	2009 Nissan Elgin	\$394,589.00
M002	2009 Nissan Elgin	\$394,589.00
M003	2009 Nissan Elgin	\$394,589.00
L306	2006 Caterpillar 930G	\$241,265.55
T222	2005 Freightliner M2	\$108,934.12
T744	2005 Trailboss Trailers, Inc 27 F	\$55,195.05
T812	2001 Sturdy-Weld DS3S6A-N43	\$69,256.65
T813	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
T814	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
T815	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
D258	2002 International 5600I	\$283,161.27

TOTAL \$5,806,236.87

CIP - Capital:

Fund	SubFund	Division	Program				
<u>502</u>	<u>502</u>	<u>Equipment Rental &</u>	<u>600 Equipment Rental And Revo</u>	<u>860</u>	<u>Fleet Mgt - Maint & Opera</u>		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
Program Subtotal:		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
CIP-Capital Totals:		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
RR&R Funds	\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
Funding Sources Total:	\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: One-time Projects - Facilities

Description: Projects planned using one-time funding opportunities.
 4.5M MENG (consideration for Auditor mid-term election included in this amount)
 1.0M DC set-aside
 2.5M Sheriff Helicopter/upgrades
 700K ME Scanner
 1.1M Jail Camera/Intecom Proj.
 1M S. Precinct
 1.25M L&J Backlog - FAC improvements (for Clerk 250K & Sup Ct 1M)

N608SD is a 1968 Bell UH-1H medium lift utility helicopter. Callsign "SnoHawk 8". We received this aircraft in 2018 through the federal military surplus program at no cost to Snohomish County. The aircraft is currently in the standard military configuration with no updated equipment or modifications. This helicopter will become our primary training rescue helicopter operations and used as a back-up rescue helicopter for SCSO's primary high-altitude rescue ship "SnoHawk 10".

N13SD is a 1968 Hughes 500P light, observation helicopter. Callsign "SnoHawk 1". We received this aircraft in 1993 through the federal military surplus program at little cost to Snohomish County. The aircraft is currently in the standard military configuration with specialized Law Enforcement and Search equipment installed. The specialized equipment has been funded by Homeland Security over the years and includes: FLIR Camera, Microwave Video Downlink System, Churchill Moving Map System, and Trakkabeam Searchlight. Over \$500,000 of federal grant money has been invested in this specialized equipment. The 500P airframe is approaching the end of its useful life and the airframe needs to be replaced.

N608SD is a 1968 Bell UH-1H medium lift utility helicopter. Callsign "SnoHawk 8". We received this aircraft in 2018 through the federal military surplus program at no cost to Snohomish County. The aircraft is currently in the standard military configuration with no updated equipment or modifications. This helicopter will become our primary training rescue helicopter operations and used as a back-up rescue helicopter for SCSO's primary high-altitude rescue ship "SnoHawk 10".

CIP - Capital:

Fund	SubFund	Division	Program					
<u>Other</u>			2022	2023	2024	2025	2026	2027
Object								
		Sher. S. Precinct	\$1,000,000	\$0	\$0	\$0	\$0	\$0
		Sher. Helico./upgrade	\$2,500,000	\$0	\$0	\$0	\$0	\$0
		MENG	\$4,500,000	\$0	\$0	\$0	\$0	\$0
		ME Scanner	\$700,000	\$0	\$0	\$0	\$0	\$0
		L&J Backlog-Fac Improv	\$1,250,000	\$0	\$0	\$0	\$0	\$0
		Jail Camera/Intercom	\$1,100,000	\$0	\$0	\$0	\$0	\$0
		Dist.Ct Set-aside	\$1,000,000	\$0	\$0	\$0	\$0	\$0
		Program Subtotal:	\$12,050,000	\$0	\$0	\$0	\$0	\$0
		CIP-Capital Totals:	\$12,050,000	\$0	\$0	\$0	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: One-time Projects - Facilities

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$12,050,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$12,050,000	\$0	\$0	\$0	\$0	\$0

Amended at Public Hearing 11/09/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Bldg/Land Constr/Acquis

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Commercial and industrial capital projects are tied to existing or future tenant demand and future revenue sources along with availability of construction debt-service funding. A total of \$12.2 million is budgeted for: a potential land acquisition; t-hangar renovations; demolition of YMCA building; renovation of the new Airport administration building; and miscellaneous additional repairs for the airport's aging infrastructure. The land acquisition is bond funded at an estimated \$6.3 million which shall acquire the enclave property on the southeast side of the airport.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>410</u>	<u>410</u>	<u>Airport Operation &</u>	<u>100</u>	<u>Airport</u>	<u>600</u>	<u>Operations-General</u>	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	
Program Subtotal:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	
CIP-Capital Totals:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Bond Proceeds-Other	\$6,300,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$5,905,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000
Funding Sources Total:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000

Amended at Public Hearing 1/19/21

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Grant Funded Projects

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Certain airfield capital improvements are eligible, but not guaranteed, for 90% grant funding by the Federal Aviation Administration (FAA). FAA grants are prioritized by type and are highly competitive. Airfield projects are funded only if they meet FAA guidelines and rank high on the national priority list. FAA Grant Funding is listed in revenues. Grant funded construction projects are started only after the grant funding has been approved.

The Airport shall be receiving special funding at 100% (no local match) from FAA due to the Coronavirus Response and Relief Supplemental Appropriations Act of 2021 (CRRSAA) which created the Airport Coronavirus Response Grant Program (ACRGP). In addition, we are receiving funds from the American Rescue Plan Act of 2021 (ARPA) which both shall cover our local match.

Paine Field's Passenger Facility Charges (PFC) Program, effective November 2020, receives \$4.50 per enplaned passenger. PFC Funds are restricted to be spent on FAA-approved projects that enhance safety, security, or capacity; reduce noise; or increase air carrier competition (FAA). The airport's first PFC funded project is to get snow removal equipment at \$950,000 to handle the increased frequency on the active runway during winter emergencies from our newly established commercial passenger service. The second project is anticipated to begin construction in FY2022 for an Inner Terminal Ramp at a cost of \$10.35 million which shall be funded by bonds initially. The bonds will be re-paid using PFC funds with a loan maturity date of five (5) years.

In 2022, the Airport Capital Improvement Program (ACIP) includes \$2.6 million for the Airport Master Plan (AMP); \$6.2 million for Reconstruction of Taxilane Echo; and approximately \$140,000 for the initial planning and design phase to Reconstruct Runway 16R-34L. The AMP is being fully funded by an FAA Grant at \$2.6 million. The AMP is already underway and will provide new direction for all future capital projects providing a five (5), ten (10), and twenty (20) year projection for all future construction at the airport. The Reconstruct Runway 16R-34L, Phase I is a multi-year project that is funded entirely from the Airport Enterprise Fund at approximately \$140,000. The airport shall seek FAA Grant funding for all future phases. Taxilane Echo is funded at 90% normally, but due to ACRGP and ARPA funds this year it will be funded at 100%. In total the airport is receiving just over \$9 million in grant funding for FY2022.

CIP - Capital

Fund	SubFund	Division	Program				
410	410 Airport Operation &	100 Airport	680	Operations-General			
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000
Program Subtotal:		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000
CIP-Capital Totals:		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Grant Funded Projects

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
PFC Funds	\$88,593	\$0	\$0	\$0	\$0	\$0
Other Grants	\$7,791,580	\$4,000,000	\$1,250,000	\$6,000,000	\$25,000,000	\$9,000,000
Bond Proceeds-Other	\$10,450,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$1,215,000	\$444,444	\$538,889	\$666,666	\$2,777,778	\$1,000,000
Funding Sources Total:	\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000

Amended at Public Hearing 1/10/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Machinery & Equipment

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

In 2022, the airport has budgeted approximately \$1.52 million for large machinery and equipment including: a bucket truck; runway snow removal equipment (SRE); four (4) maintenance vehicles as planned in our replacement program; and one (1) new vehicle for newly added Operations Division staff. The SRE is to be purchased at \$950,000 using Passenger Facility Charges (PFC) collected from commercial passenger service at \$4.50 per enplaned passenger. PFC's require approval from the FAA and airport stakeholders prior to purchasing. All other vehicles or equipment will be funded from the Airport Enterprise Fund.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>410</u>	<u>410</u>	<u>Airport Operation &</u>	<u>100</u>	<u>Airport</u>	<u>30</u>	<u>Operations-General</u>	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000	
Program Subtotal:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000	
CIP-Capital Totals:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
PFC Funds	\$950,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$570,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000
Funding Sources Total:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000

Amended at Public Hearing 1/19/21

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Other Improvements

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Capital improvement projects consist of airside and landside projects that maintain targeted safety standards for airport infrastructure. Airside projects consist of, but not limited to, runways, ramps and taxiways while landside projects consist of roadways, stormwater, sewer, security and other infrastructure. Various infrastructure projects are budgeted at \$2.3 million in 2022 and being funded entirely by the Airport Enterprise Fund.

CIP - Capital:

Fund	SubFund	Division	Program				
410	410	Airport Operation &	100 Airport		680 Operations-General		
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
	Program Subtotal:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
	CIP-Capital Totals:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Airport Funds	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
Funding Sources Total:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000

Amended at Public Hearing 1/19/21

Chapter V: Statement of Assessment on GMA Goal 12

The purpose of this statement of assessment is to determine if there are any probable funding shortfalls or regulatory inadequacies that could jeopardize implementation of the Snohomish County Comprehensive Plan or satisfaction of Goal 12 of the Growth Management Act (GMA) to provide adequate public facilities. As of this review, Snohomish County has found no probable funding shortfalls or regulatory inadequacies that could jeopardize implementation of the County’s Comprehensive Plan or satisfaction of GMA Goal 12.

This statement of assessment examines those public facilities explicitly identified as necessary to support development in the County’s 2015 Capital Facilities Plan (CFP), and listed in Table 5 below. A distinction is made between urban and rural development within the context of the GMA. Each capital facility may require different levels of service for different types (urban or rural) of facilities.

Table 5. Facilities Necessary to Support Development*

Public Facility	Necessary for Urban Development**	Necessary for Rural Development
Surface Transportation	Yes (public streets and transit routes)	Yes (public roads)
Surface Water Management	Yes	Yes
Park Land and Recreational Facilities	Yes (community park land and recreational facilities, neighborhood parks, trails, regional parks)	Yes (community park land and recreational facilities, trails, regional parks)
Public Water Supply System	Yes	No
Public Wastewater System	Yes	No
Fire Protection Service	Yes	No
Electric Power	Yes	Yes
Public Schools	Yes	Yes

*The 2015 CFP includes additional capital facilities and services (general government facilities, law and justice facilities, solid waste facilities, and airport facilities). The general government facilities, law and justice facilities, solid waste facilities, and airport facilities are included in the financial sections of the CIP but are not included in the statement of assessment because these facilities are not identified as necessary to support development.

** Urban development is considered development activity located inside an urban growth area.

Each facility necessary to support development is examined from three perspectives: the sufficiency of the capital improvement program(s) to achieve minimum acceptable levels of service (LOS); the adequacy of the funding that supports the CIP; and the adequacy of regulatory mechanisms to ensure that facilities expand in concert with development. All these facilities are supported by CIPs prepared and adopted by their respective purveyor agencies.

The relevant Snohomish County departments and non-County agencies for each facility have prepared facility-specific statements of assessment in Chapter V, Sections 5.1 and 5.2. This information is summarized in Table 6.

Snohomish County
2022-2027 Capital Improvement Program – Executive Recommended

Table 6. Summary of Capital Facilities Statements of Assessment

	Surface Transportation	Park Land & Recreational Facilities	Surface Water Management	Public Water Supply	Public Wastewater Systems	Electric Power	Public Schools	Fire Protection Services
Are current minimum levels of service (LOS) being met?	Yes	Yes	Yes	DOH standards are being met	Ecology standards are being met	Yes	Yes	Yes
Funding is adequate for capital projects over the next six years	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Are there any projected funding shortfalls?	No	No	No	No	No	No	No	No
Corresponding minimum levels of service should be met over the next six years?	Yes	Yes	Yes	DOH standards expected to be met	Ecology standards expected to be met	Yes	Yes	Yes
Will regulatory measures appropriately ensure that new development will not occur unless the necessary facilities are available to support the development at the adopted minimum level of service?	Yes – Concurrency regulations	Yes – Impact fees also required	Yes	Yes – Developers generally pay directly for permitted infrastructure extensions ¹	Yes – Developers generally pay directly for permitted infrastructure extensions	Yes LOS is met under the requirements of service provider	N/A LOS is met under the requirements of service provider	Yes

¹Seven Lakes Water Association is limited on new water service connections due the nature of its water rights. Snohomish County is monitoring growth trends in this rural area of limited growth

Amended at Public Hearing 1/10/21

Snohomish County 2022-2027 Capital Improvement Program – Executive Recommended

Growth Management Act and the CIP

The GMA (Chapter 36.70A RCW) requires development of a comprehensive plan and periodic updates to address new population and employment growth forecasts for a 20-year planning period. Snohomish County's 2015 Comprehensive Plan included a complete reassessment of land use and transportation in the context of additional growth forecasted through the year 2035. Snohomish County addressed issues of funding, levels of service, and land use as part of the comprehensive plan update process. Snohomish County's next comprehensive plan update is due in 2024. At that time, this update will revisit capital infrastructure and include an updated reassessment of land use and transportation in the context of additional growth forecasted for the next 20-year planning horizon.

One important indicator of whether public facilities are being adequately provided to support the Snohomish County Comprehensive Plan's expected growth is the County's recent performance in accommodating growth. The most recent SCT Growth Monitoring Report (2020 Population Trends section) now shows that countywide population growth is tracking 3% higher than projected for 2020. It also indicates that the 2020 population estimate for the entire unincorporated UGA reached (and slightly exceeded) the 2035 unincorporated UGA population growth target in 2020.¹ For several Municipal Urban Growth Areas (MUGAs) in the unincorporated SWUGA, estimated 2020 population exceeds the 2035 population targets for those areas. The difference in the pace of areas meeting 2015-2035 growth targets raise concern about the possibility for growth adding stress to the infrastructure in certain areas. Per the Draft 2021 Buildable Land Report, overall at the countywide UGA level there is adequate land capacity to accommodate the adopted 2035 total UGA population, housing and employment growth targets. This is also the case for cities overall, and the unincorporated UGA overall. The City of Everett is the only jurisdiction facing a significant shortfall in population capacity and housing capacity.² This is an issue that will be evaluated in further detail while developing the County's 2024 update to the Comprehensive Plan.

The impact of any identified funding or regulatory problem on the ability of the comprehensive plan to accommodate projected growth (as expressed in adopted 20-year targets) is a key consideration in determining if a formal reassessment of the comprehensive plan is warranted. This will be discussed in subsequent chapters where a problem or potential problem is identified, and its consequences evaluated. Service level adequacy is addressed in Chapters V and VI.

The County Charter requires that the County Council adopt a six-year CIP concurrently with the budget (Section 6.50). The Snohomish County CIP is updated annually and approved as part of the annual budget process. Many cities and special districts that provide other facilities addressed herein follow a similar practice. These CIPs, in turn, are generally based on longer range capital facilities plans that identify long-term facility needs. Level of Service (LOS) targets and minimum standards are usually defined or embodied within the longer-range plan. Multi-year CIPs prepared by provider agencies demonstrate that funding is projected to be adequate for all the facilities/projects (county and non-county) addressed by this statement of assessment for 2022-2027. The CIPs are typically funded at a level that produces a facility LOS somewhere between the agencies preferred or targeted LOS and the minimum acceptable LOS.

¹ See *Snohomish County Tomorrow 2020 Growth Monitoring Report*, p.16 https://snohomishcountywa.gov/DocumentCenter/View/77947/2020_GMR_Final_SCT-SC_Dec-2-2020_final.

² See *Snohomish County Draft 2021 Buildable Land Report*, p.7-8, https://snohomishcountywa.gov/DocumentCenter/View/83765/SC_2021BLR_072121

Reassessment Options

Snohomish County is required to initiate a reassessment program if the LOS for public facilities necessary for development cannot be maintained, funding shortfalls are projected, or regulatory measures do not reasonably ensure that new development will not occur unless the necessary facilities are available at the adopted LOS. The reassessment would include analysis of potential options for achieving coordination and consistency. If such a reassessment is required, there are a range of options to consider:

- Reduce the standard of service, which will reduce the cost.
- Increase revenues to pay for the proposed standard of service (higher rates for existing revenues, and/or new sources of revenue).
- Reduce the average cost of the capital facility (i.e., alternative technology or alternative ownership or financing), thus reducing the total cost (and possibly the quality).
- Reduce the demand by restricting population (i.e., revise the land use element), which may cause growth to occur in other jurisdictions.
- Reduce the demand by reducing consumption or use of the facility (i.e., transportation demand management, recycling solid waste, water conservation, etc.), which may cost more money initially, but which may save even more money later.
- Any combination of the options listed above.

Statement of Assessment

Based on the information provided, none of the capital facilities evaluated in this CIP are projected to experience shortfalls in funding as defined by GMA Goal 12.³ While concerns have been raised regarding the long-term effects of the COVID-19 pandemic, impacts of climate change, and new state requirements, those impacts might be better known in the coming years. Therefore, no immediate reassessment actions are recommended or required at this time given the current and projected status of all the capital facilities that are necessary to support development.”

² RCW 36.70A.020 – “Public facilities and services. Ensure that those public facilities and services necessary to support development shall be adequate to serve the development at the time the development is available for occupancy and use without decreasing current service levels below locally established minimum standards.”

Section 5.1 – Assessment of County Capital Facilities

Part 5.1a – Surface Transportation

Sufficiency of Capital Improvement Program

Snohomish County’s Transportation Element (TE) is a primary component of the Snohomish County Comprehensive Plan. It adopts a transportation level of service (LOS) standard, policies for the development and maintenance of the transportation system, and strategies for implementing the policies and the LOS standard. The TE also identifies major road projects needed to support the development planned in the future land use map (FLUM) and maintain the County’s adopted LOS. The Transportation Needs Reports (TNR) prioritizes the TE projects and identifies the projects that provide the cost basis of the County’s GMA transportation impact fee (impact fee projects). The TNR is also the foundation for the six-year Transportation Improvement Program (TIP) that is updated and approved annually and reflected within the County’s CIP.

Funding Adequacy

The TIP identifies capital transportation improvements including preservation, safety, non-motorized, capacity, and bridge projects. Project expenditures are programmed over the six-year period and balanced with projected revenues. The 2022-2027 TIP has been developed to ensure that the investments necessary to support the FLUM have been adequately funded. Consequently, the investment identified in the TIP for transportation projects is sufficient to meet the minimum LOS standard identified in the Transportation Element of the Snohomish County Comprehensive Plan for the next six years.

Public Works continues to assess and adapt to revenue impacts stemming from the COVID-19 pandemic. As expected, motor vehicle fuel tax (MVFT) revenue declined sharply in the wake of Governor Inslee’s 2020 “Stay Home, Stay Healthy” order. The growth in expenditures in a competitive economic market began outpacing revenue growth prior to COVID-19 and has continued unabated throughout the pandemic. The longer-term impacts of cost-escalation and COVID-19 remain uncertain and will be monitored for potential impacts to future TIPs.

Despite these financial challenges, Snohomish County continues to find ways to invest in the TIP. As the state nears reopening, traffic counts have increased, on average, to within twenty percent of pre-COVID levels. The County Road Levy has been stable. In December 2020, Snohomish County Council adopted a new transportation impact fee schedule which will reduce the projected long-term funding shortfall identified in the 2015 TE and better position the County to support the FLUM and maintain adequate LOS standards.

Adequacy of Regulatory Mechanisms

The County has adopted a transportation concurrency system through Snohomish County Code (SCC) Chapter 30.66B that monitors the LOS of the County’s arterial road network and restricts development if the LOS on an arterial unit falls below the adopted LOS standard. This regulatory system supplements and assists the County’s construction program in assuring that new development will be supported by adequate transportation facilities as defined by the County’s adopted LOS standard.

The County’s concurrency management system works as follows: when the Average Daily Trips (ADT) on an arterial unit reaches the thresholds identified in SCC 30.66B.101, the County measures the travel

speed on the arterial unit; when the travel speed on an arterial unit is within 2 mph of the speed representing a LOS below the adopted standard, the arterial unit is considered to be “At Risk”; when an arterial unit falls below the adopted LOS, or within six years is forecasted to fall below the adopted LOS, and there are no projects programmed or fully funded to raise the LOS within six years, that arterial unit is designated as an “Arterial Unit in Arrears.” No development can be approved that would add three or more peak hour trips to an Arterial Unit in Arrears until improvements adding additional capacity to raise the LOS to the adopted standard are either constructed or funded and programmed to be constructed within six years. Developments generating more than 50 peak-hour trips must also look at future conditions to evaluate whether they will cause an arterial unit to fall into arrears or impact an arterial unit expected to fall into arrears within six years.

An arterial unit may be determined by the County Council to be at “Ultimate Capacity” when the arterial has been improved to its maximum extent and further improvements would require unwarranted public expenditure or would have severe impacts to the environment or community. Ultimate Capacity provides for an alternative LOS and is a useful tool where increased urban densities consistent with the adopted Snohomish County Comprehensive Plan are desired to support transit and active transportation. Additional Transportation Demand Management (TDM) measures are required for developments impacting “Ultimate Capacity” arterial units to encourage the use of transit and help reduce the need for single-occupancy vehicles.

The County summarizes the monitoring of its arterial road network in an annual concurrency report. The most recent report, the 2020 Concurrency Report, addresses the LOS on county arterial units from January 1, 2020 to December 31, 2020. Due to the decrease in ADT during the COVID-19 pandemic, DPW continued to use 2019 traffic data for 2020 concurrency assessments. The County had three arterial units designated as Ultimate Capacity, zero Arterial Units in Arrears, and twelve arterial units At Risk of falling into arrears. The number of arterial units in arrears has remained at zero since 2011 and the number of arterial units at ultimate capacity has remained at three since 2007.

The 2020 report and reports for prior years can be found at the Public Works Traffic Mitigation and Concurrency Ordinance website.

Statement of Assessment

An update to the Snohomish County Comprehensive Plan was adopted in 2015, including a revised Transportation Element. This update included a new FLUM, revisions to the transportation LOS standard, and a new 20-year transportation forecast. The forecast was used to develop a new 20-year project list and funding strategy necessary to support the FLUM and maintain the adopted levels of service.

The projected level of progress over the next six-year period as proposed in the TIP is sufficient to ensure meeting the LOS standards required for transportation. Revenue projections will continue to be watched closely and, if necessary, strategic adjustments in expenditures in the capital and noncapital categories during the six-year period covered by this assessment will be made.

Snohomish County
2022-2027 Capital Improvement Program – Executive Recommended

Construction and Programming of Major Road Improvements

The Transportation Element is based on an analysis of transportation deficiencies and future needs within unincorporated Snohomish County. Consistent with the GMA, it identifies 43 arterial projects designed to resolve deficiencies and meet identified future needs. Importantly, it provides a financial strategy to plan and guide the County in financing the recommended arterial improvement projects.

A forecast schedule for delivery of the projects contained in the TE is shown in Table 7.

Table 7. Completion of Transportation Element Projects

Forecast for Delivery of 2015 TE Project List					
	2015	2020	2025	2030	2035
Projects Completed	0	2	11	21	19
Cumulative Completed	0	2	13	24	43
Cumulative Percent	0%	5%	30%	56%	100%

The timing for implementation of major system improvements varies depending on how any given area develops and the resulting infrastructure needs relative to priorities throughout the county. Arterial improvements are prioritized and constructed within available funding. If additional funding strategies are realized, project completion may be accelerated.

Projected revenues are sufficient to fund the transportation infrastructure necessary to meet the demands of growth over the current six-year planning period. However, the 2015 adopted TE shows a \$101M funding shortfall towards the year 2035. One funding strategy identified in the 2015 TE was to increase the County’s GMA-based traffic impact fees, which were last updated in code in 2006. In December 2020, Snohomish County Council adopted an updated fee schedule in SCC 30.66B.330. By adopting a more balanced approach to the pro-rata share of the capital costs of facilities necessitated by new development, the potential funding deficits identified in the Comprehensive Plan will be reduced or delayed. This new fee structure will also allow DPW to leverage grant opportunities and help keep projects on schedule.

Amended at Public Hearing 1/10/21

Part 5.1b – Surface Water Management

Sufficiency of Capital Improvement Program

The adopted level of service (LOS) for surface water facilities is based on two standards and one target. These are defined in the Snohomish County Capital Facilities Plan. The first standard consists of stormwater regulations for new development as defined in Chapter 30.63A SCC. All new development must comply with the defined stormwater regulations in order to obtain permit approval. The second standard requires a minimum County investment in surface water capital facilities of \$8.35 million over a six-year period. The capital improvement program for the Surface Water Management (SWM) division of the Public Works Department is specifically dedicated to investments in surface water capital facilities.

In addition to these two standards, the County adopted a target LOS for surface water facilities as part of the County's 2005 update of the Comprehensive Plan. The target is that the most frequent known urban flooding problems that occur within County rights-of-way or that are associated with drainage systems maintained by the County would be resolved by 2025. Specifically, the most frequent flooding problems would be defined as those that occur at least an average of once every two years.

Funding Adequacy for CIP

Much of the funding for meeting the LOS standard based on stormwater requirements for new development would come from the private sector as new growth is approved. However, some of the funding would also come from the public sector as public projects, such as county road improvements and park projects, are approved.

The primary funding source for meeting the LOS standard, based on a minimum public investment in surface water capital facilities of \$8.35 million over the next six years, is funds from the SWM utility, as shown in the SWM Division budget. The revenue sources currently used include SWM utility charges, which are collected from utility rate payers and are used within the SWM utility district; real estate excise taxes (REET II), usable throughout the county for capital projects; the County Road Fund; and various grants, which are limited to specific projects.

The County meets the minimum level of investment in surface water capital facilities. A total of \$94.7 million has been identified for surface water capital facilities in the 2022-2027 CIP. The County recognizes that the County investments in surface water capital projects far exceeds the minimum LOS established in 1995. In addition to funding SWM's capital program, the SWM service charges are the primary revenue source for SWM's non-capital programs. Some of these non-capital programs, such as stormwater facility maintenance, salmon planning, and water quality monitoring, are being increasingly mandated through various state and federal programs. A lower surface water capital facility LOS allows the County the maximum flexibility to accommodate future capital and non-capital state or federal mandates.

The primary funding source for meeting the LOS target of solving all known two-year flooding problems along drainage systems maintained by the County by 2025 is, likewise, funds from the SWM utility, as shown in the SWM Division budget. The list of projects that addresses two-year flooding problems will change over time as drainage problems are resolved through public and private investment and as new drainage problems arise. The 2022-2027 CIP contains projects that contribute to meeting this LOS target.

Adequacy of Regulatory Mechanisms

Current County regulations are only relevant to the surface water LOS standard that applies to new development. This standard is achieved by requiring that new private developments and public construction projects comply with the requirements of the County’s drainage code, Chapter 30.63A SCC. In 2016, Chapter 30.63A SCC was revised to provide for a generally higher level of water quality and flood protection in response to more stringent requirements of the County’s National Pollutant Discharge Elimination System (NPDES) permit.

Statement of Assessment

Based on the proposed budget and six-year CIP, as well as the existing regulations, Snohomish County will continue to achieve the minimum LOS for surface water.

Amended at Public Hearing 1/10/21

Part 5.1c – Park Land and Recreational Facilities

Sufficiency of Capital Improvement Program

The 2015 Snohomish County Park and Recreation Element (PRE) was adopted by the County Council in June 2015 and contains a level of service (LOS) methodology that is based on provision of active and passive recreation facilities, regional trails, miles of waterfront, number of campsites and number of parking spaces provided within Neighborhood, Community and Regional Parks and Regional Trails. The PRE takes into consideration this LOS, as well as the inventory of existing facilities, community demand for property acquisition and facilities, projections of population growth (number, demographics and distribution) and estimation of future revenues. The PRE provides a list of required and recommended park improvements based upon this analysis. Those improvements that are not necessary to maintain LOS standards are identified within the PRE for completion as funding is available and it is appropriate to complete the project. Projects based on LOS proposed in the CIP are selected to meet minimum LOS standards.

Funding Adequacy for CIP

Assuming that the current economic trends and priorities continue, the Snohomish County Division of Parks, Recreation & Tourism projects should receive adequate revenue through Park Impact Mitigation Fee collections and Real Estate Excise Tax (REET) revenues. REET revenues are allocated across several departments by the County Council through the annual budget process to support projects over the six-year period covered by the CIP. Recent trends in REET, as well as Park Impact Mitigation Fee collections, will allow the program to maintain the minimum service levels called for in the PRE. These revenues will support the property acquisition and facility development projects needed to serve the existing and projected population. The Division of Parks, Recreation & Tourism will also continue to establish partnerships with youth sports associations, community based non-profit associations such as Parent-Teacher Associations (PTAs), cities, and school districts, some of which have contributed significant funding to the creation or rehabilitation of sports fields, playgrounds, and other capital facilities. Future partnerships will only add to the facility development resources available to the Division of Parks, Recreation & Tourism.

Adequacy of Regulatory Mechanisms

Snohomish County began collecting Park Impact Mitigation Fees from residential development under the authority of SRPA in 1991. This program was re-designed as a GMA based program in 2004. It is governed by Chapter 30.66A SCC and involves standardized mitigation amounts on a per unit basis for single-family and multi-family residential development. The program has generated a substantial share of the revenues available for park land acquisition and facility development and provides an option for land dedication in lieu of payments. Impact mitigation revenues are now an important funding source for park projects in the County CIP.

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The Snohomish County 2015 Capital Facilities Plan (CFP) designates Neighborhood, Community and Regional Parks and Regional Trails as necessary to support development. This designation allows Park Impact Mitigation Fees to be used for expansion of facilities within these classifications of parks and the LOS described within the PRE sets the minimum standard by which provision is measured. Park land and recreational facility LOS is considered a “facility capacity,” rather than a “land capacity” methodology, as it is based on the premise that by providing additional facilities (e.g. playgrounds, miles of soft surface trails, etc.) additional population is served, even if the new facilities are added to an existing park. This creates cost and staff efficiencies and takes advantage of parks where capacity for additional amenities is present. Acquisition of new properties to meet LOS may be required in some cases and the 2022-2027 CIP includes one acquisition targeted at meeting LOS standards, as well as development of recently acquired facilities.

Capacity of the Division of Parks, Recreation & Tourism resources and programs to meet the requirements of the CFP:

- The LOS methodology contained in the PRE and referenced in Part 6.2b of this CIP meets the first test required by the CFP. The projects proposed in the CIP will maintain the identified park LOS. Park acquisition and facility development projects projected through the six-year horizon of the CIP are designed to meet the defined proposed park LOS, addressing the needs of existing and projected future population growth both in terms of numbers and geographic distribution.
- There are no projected shortfalls in funding for necessary park services that will warrant a reassessment of Snohomish County’s Comprehensive Plan as per the second test. The Division of Parks, Recreation & Tourism will generate revenue through Park Impact Mitigation Fee collections. Also, REET II revenues are expected to be allocated by the County Council through the annual budget process over the six-year period covered by this CIP.
- Future partnerships will only add to the facility development resources available to the Division of Parks, Recreation & Tourism. Grant revenue available through the State of Washington Recreation and Conservation Office, the Salmon Recovery Board, the Department of Natural Resources and the federal government through the National Park Service or the SAFETEA program may be available to augment capital resources obtainable by the division. These grants have not been assumed to be secured within the CIP and are, in all cases, competitive on a regional or statewide basis. The Division of Parks, Recreation & Tourism has a history of success in grant writing resulting in 30% to 50% of project costs for acquisition and development of some projects being covered by non-county revenue. This history provides cautious optimism that additional partnership-based funding will be available to supplement projects. There is no evidence that necessary park facilities will be unavailable to support the development at the adopted minimum LOS, a consideration required by the third test. The property acquisition and park development program projected through the six-year horizon of the CIP are designed to meet the adopted park LOS, addressing the needs of existing and projected future population growth both in terms of numbers and geographic distribution.
- Municipal annexations could affect park impact fees in the future and the availability of local funds to support acquisition and development of future parks could be impacted as a result.

A review of these considerations concludes that under existing policies and programs, projected levels of development will be supported by adequate park facilities at levels of service standards that meet, or exceed, minimum levels identified in the PRE.

Amended at Public Hearing 11/09/21

Part 5.2 – Assessment of Non-County Capital Facilities

Part 5.2a – Public Water Supply

Sufficiency of Capital Improvement Program

Public water supply and distribution facilities are provided by cities, special purpose districts, community associations and companies in Snohomish County. The Washington State Department of Health (DOH) has basic operational requirements and standards for all water supply systems. Each water system’s comprehensive plan includes a description of the purveyor’s system design standards. These standards typically address the design and performance of the transmission, storage, and distribution components, including facilities for storage and pressure maintenance. Standards for fire flow, for example, are a primary determinant of pipe size and pipe looping in the distribution system as well as for the size and location of reservoirs. Water system standards are influenced heavily by fire insurance ratings and DOH standards, although they are a matter of local choice. They apply to facilities built by a public water purveyor as well as to facilities built by developers and other private parties that are dedicated to a purveyor or connected to a purveyor’s system. These standards generally constitute the LOS for the system.

Counties and cities are subject to the GMA and have effectively applied GMA standards to the review of water comprehensive plans. Water districts are not directly regulated by the GMA, but water district comprehensive plans are required to be consistent with County land use plans and are subject to review by the County and the cities they serve. Therefore, districts updating their comprehensive water plans routinely incorporate the appropriate city and County land use and population forecasts into their projections of future demand. This aids in achieving consistency between the County’s land use plan and the district’s system plan for water supply. The cities and districts that provide public water service to Snohomish County have a long and generally consistent record of preparing and implementing capital facility programs to serve demand. Future water system plan updates are compared with growth forecasts through the year 2035 adopted as part of the County’s 2015 Comprehensive Plan.

The following table lists key water purveyors along with the year of their known most recent comprehensive water plan update and project year of the next plan update.

Table 8. Water Purveyors

Purveyor	Most Recent Comprehensive Water Plan	Next Plan Update Year
SOUTHWEST COUNTY		
Alderwood Water and Wastewater	2017	2023-2027
City of Bothell	2012	2021*
City of Edmonds	2017	2027
City of Everett	2014	2020*
City of Lynnwood	2019	2022
City of Mountlake Terrace	2019	2029
Mukilteo Water and Wastewater District	2016	2026
Olympic View Water and Sewer	2016	2027
Silver Lake Water and Sewer District	2017	2027

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NORTH COUNTY		
City of Arlington	2017	2023
City of Granite Falls	2021	2027
City of Marysville	2017	2024
City of Stanwood	2015	2022
Northwest Water Services (formerly Tatoosh Water Company)	2014*	2020
Quil Ceda Village (Tulalip Tribes)	2013	2019
Seven Lakes Water Association	2013	2017
Town of Darrington	2001	2022
EAST COUNTY		
City of Gold Bar	2015	2021*
City of Monroe	2015	2021
City of Snohomish	2020	2030
City of Sultan	2019	2029
Cross Valley Water District	2013	2021
Highland Water Dist.	2016	2022
Roosevelt Water Assoc.	2014	2020*
Snohomish P.U.D. No. 1.	2011	2021
Startup Water District	2018	2023
Three Lakes Water Association	2019	2023
Town of Index	1999	Pending

* Plan update is currently in process.

** An extension has been granted by the Department of Health.

The North Snohomish County Coordinated Water System Plan (CWSP) coordinates public water provisions between the Snohomish Health District, Snohomish County, and the various public water purveyors in the service area. The service area covered by the CWSP include much of the unincorporated area outside of the Southwest IGA and west of the national forest land. This area includes many smaller “Group A” water purveyors, or those that have 15+ connections or 25+ people per day for 60 or more days. The CWSP serves as the County’s adopted coordinating document guided by RCW 70.116 and WAC 246-290. The document includes an inventory of the number of approved and actual system connections for each purveyor. Revisions to the North Snohomish County Coordinated Water System Plan (CWSP) were completed in December 2010 and approved by DOH in January 2011. The CWSP is available as an appendix in the County’s 2015 Comprehensive Plan.

Funding Adequacy

Each water purveyor’s system plan typically includes a six to ten-year capital improvement program (CIP) that corresponds to the “financing plan” required by the GMA. The CIP for the water system is like those adopted by counties and cities – it identifies projects, costs, and funding sources to carry out the plan over the chosen time period.

There are two primary sources of construction funds for large water system projects constructed by the purveyor: 1) utility local improvement district (ULID) financing that derives from special property tax assessments levied against owners within a defined district or benefit area, and 2) revenue bonds backed by regular rate charges and hook-up fees levied against all system customers. These primary sources may be supplemented by other funds, such as those from state grants and loans, the Public Works Trust Fund and other locally generated sources. ULIDs typically fund projects associated with the geographical expansion of the system into a developed, but previously un-served area. Revenue bonds

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are typically used to fund all other types of district projects not provided by private developers. Operating funds may also be used to fund smaller projects or capital replacement and maintenance programs for the distribution pipe system.

Utility funds are usually a reliable source of funding, and the purveyors in Snohomish County have all been operating their utilities for many years. The most recent comprehensive water plans approved by DOH do not indicate any reason to expect that any district or city will experience a probable funding shortfall that could jeopardize achievement of minimum LOS standards. Water purveyors typically plan ample lead time to secure funding before any anticipated funding limitations occur.

Major capital facilities improvements are potentially a funding challenge for smaller cities and districts. Various water purveyors are constantly assessing the need for capital improvements to continue to support demand. A recent trend we have seen is the need for rural water purveyors to improve their infrastructure driven by the need for storage capacity as well as general system updates and upgrades. Two water associations, Seven Lakes and Roosevelt, currently have reservoirs under construction to serve rural customers.

Adequacy of Regulatory Mechanisms

State statute RCW 58.17.110 requires that local authorities review subdivision applications to determine that adequate provisions are made for a variety of public facilities, including potable water supply. To this end, Snohomish County, through Chapter 30.41A SCC and other applicable County code provisions, requires development applications to demonstrate that a source of potable water is capable of serving the proposed development. A letter to the County is generally required from the purveyor stating that the water system is available and capable of serving the proposal if the area is within the district or service boundaries of a public water system. This assures not only that public or potable water supply is available, but that any expansion of the distribution system for new development will meet the purveyor's construction and maintenance standards. Most areas within the established urban growth area (UGA) boundaries, and many rural areas, are within water system service areas.

Currently, the Town of Index is the only water purveyor known to have a moratorium on new water service connections. The Town of Index is currently updating its Water System Plan, and during that process determined that their source meter is not reading correctly. Engineering assumptions used for water usage put Index as potentially exceeding their water right, a one-year moratorium is in place while Index seeks funds for a new source meter. In 2019 the Department of Ecology denied the application of Seven Lakes Water Association which serves north Snohomish County, north of the Tulalip Indian Reservation and west of the City of Marysville, to receive additional water rights. The area served by Seven Lakes Water Association is zoned for rural uses. The Land Use Element of the Snohomish County Comprehensive Plan establishes land use policies that provide for limited growth in rural areas, including goals, objectives, and policies to reduce the rate of growth. The Snohomish County Tomorrow 2020 Growth Monitoring Report indicates that population growth since 2011 has generally been in line with the 2011-2035 growth share expectations for the non-UGA subarea. Snohomish County will continue to monitor growth trends and does not recommend reassessment at this time.

A city or district is generally required under state law to update a comprehensive system plan when it needs to construct a water supply facility - transmission line, treatment facility, pump station, etc. - that is not accounted for in its current system plan. These facilities may be needed to accommodate unanticipated growth or growth occurring beyond the current plan's horizon year in response to

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changes in state water quality regulations or to address any other source of demand on the system. DOH requires system plans in the growing areas of the county to be updated (and approved by DOH) every six or ten years.

Applicants accessing water from wells are required to demonstrate that ground water is available in adequate supply without impacting senior water rights. Water quality reviews for well system development proposals outside UGA boundaries or defined water service areas are performed by the Snohomish County Health District. The *Whatcom County v Hirst, Futurewise, et al. (2016)* Washington State Supreme Court decision has resulted in legislation that requires a higher level of coordination with rural water purveyors at the time of development application. Specific requirements vary by water resource inventory area, but there is now a requirement that a water purveyor affirm that it is infeasible for timely water service to be provided to a site prior to the issuance of a building permit relying on a private well for water. The regulatory impacts of this decision are still in the process of being fully realized and implemented at the county level.

Statement of Assessment

The City of Everett serves as a regional water supplier through its major supply, treatment, and transmission facilities in the Sultan watershed. The Everett water system serves much of urbanized Snohomish County and the City of Everett hosts the Everett Water Utility Committee (EWUC) for water purveyors purchasing city water in the south and eastern areas of Snohomish County. The centralized Everett water system results in more unified facility and performance standards among its customers. The City of Everett holds water rights that ensure adequate water supply for county residents and businesses in its service areas for many years to come.

Several other jurisdictions or districts also maintain, in part or in whole, their own separate water supply: Arlington, Marysville, Sultan, Starbuck, Darrington, Gold Bar, Index, Snohomish County PUD (Public Utility District), Startup, Cross Valley and Olympic View. The Town of Index may be faced with challenges in performing planned work because of the state of their aging water system. A small portion of the Southwest UGA is also served by the City of Seattle through Olympic View Water and Sewer District. The City of Bothell also purchases water from the City of Seattle. State law and County code allow the County to ensure that adequate provisions are made for public water supply systems within the UGAs, and such provisions are being made.

Snohomish County and the north county water purveyors meet on a regular basis via the Water Utility Coordinating Committee (WUCC) for the North Snohomish County Coordinated Water System Plan, and in joint meetings with wastewater service providers to discuss potential infrastructure problems that could result from future land use decisions.

The public water supply systems overall appear to be positioned to support the growth anticipated in the comprehensive plans of the cities and the County. Aging infrastructure and potential impacts of climate change, as more information becomes known, are variables that are being considered for impacts on public water supply in and beyond the six-year CIP horizon and through the next update to the Capital Facilities Plan in 2024.

Part 5.2b – Public Wastewater Systems

Sufficiency of Capital Improvement Program

Wastewater collection and treatment is considered a public facility necessary to support urban development. The connective nature of wastewater systems, and the impact of topography on gravity-reliant mains, as well as increasing regulations on treatment plants, makes wastewater services relatively expensive for households. In addition, the reality that suburban and urban development requires sewer systems means that drawing wastewater service boundaries is a significant growth management issue in Snohomish County and elsewhere. The Washington State Department of Ecology (Ecology) has basic operational requirements and standards for all wastewater systems and treatment facilities. Each wastewater system's comprehensive plan also includes a description of the system's design standards. These standards primarily address collection systems, including facilities built by a public wastewater system as well as facilities built by developers and other private parties that are dedicated to a public wastewater system or connected to its system. These operational requirements and standards generally constitute the level of service (LOS) for the system.

Wastewater systems fall into two broad categories: dedicated sanitary systems, and combined systems. The former systems are designed to handle only sanitary wastes from homes and businesses, although groundwater (Inflow and Infiltration) does seep into the pipes through illegal surface water connections as well as cracks and joints. Combined systems are designed to also handle surface water runoff during major storm events. Again, the agency sets standard for construction and maintenance of these facilities, whether sanitary or combined.

The treatment plants are considered "essential public facilities" within Snohomish County pursuant to the Growth Management Act (GMA). This service is provided by cities and special purpose districts. A city or district will generally update a comprehensive system plan when it needs to construct a facility - trunk sewer, treatment facility, lift station, etc. - not accounted for in its current system plan. An operating agency must begin preliminary design on the expansion of the plant's capacity when a treatment facility reaches 85% of its rated capacity under its National Pollutant Discharge Elimination System (NPDES) permit. Therefore, formal system plans tend to be done on an irregular basis and is based on the growth rates in specific UGA's. Most plans are updated at least once every seven to 10 years, but, unlike with water surveys, there is not an established timeline for plan updates.⁴

Each comprehensive wastewater system plan includes a capital improvement program. Most current system plans have followed GMA guidelines and specifications although special districts are not directly subject to the GMA. District plans are subject to review by the cities they serve and approval by Snohomish County. The County and cities are bound by the GMA and have effectively applied GMA planning standards to the review of these plans. Special districts have now generally all prepared comprehensive wastewater plans that have incorporated the appropriate city and County land use and population forecasts into their projections of future wastewater flows. Future wastewater system plan updates will be compared with growth forecasts through the year 2035 adopted as part of the Snohomish County 2015 Comprehensive Plan, and planning is underway for the 2024 update to the County's comprehensive plan.

³ WAC 173-240-030 requires sewer plans be submitted prior to constructing or modifying wastewater facilities. Sewer line extensions, including pump stations, can be exempted from separate plan submittals so long as information demonstrating the extensions conformance with the general sewer plan is submitted to the Department of Ecology.

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The following table lists key wastewater purveyors along with the year of their known most recent comprehensive wastewater plan update and project year of the next plan update.

Table 9. Wastewater Purveyors

Purveyor	Most Recent Comprehensive Wastewater Plan	Next Plan Update
SOUTHWEST COUNTY		
Alderwood Water and Wastewater District	2017	2023-2027
City of Bothell	2018	TBD*
City of Brier	2019	TBD
City of Edmonds	2013	TBD*
City of Everett	2014	2023
City of Lynnwood	2012	2020-2021
City of Mountlake Terrace	2003	2019
King County	2013 (RWSP review); 2017 (CSI update)	TBD*; 2027
Mukilteo Water and Wastewater District	2018	2024
Olympic View Water and Sewer District	2007 (amendment submitted in 2019 for docket)	2023
Silver Lake Water and Sewer District	2019	2028
NORTH COUNTY		
City of Arlington	2017	2025
City of Granite Falls	2011	TBD*
City of Marysville	2011	TBD*
City of Stanwood	2015	2022
Tulalip Tribes	2004	TBD
EAST COUNTY		
City of Monroe	2015	2021
City of Snohomish D.P.W.	2010	2021
City of Sultan	2019	2029
Cross Valley Water District	2010	2021
Lake Stevens Sewer District	2019	2022

* Wastewater purveyors are required to update comprehensive plans based on treatment capacity needs, and do not have the same requirement that water purveyors have to update comprehensive plans on a 10-year cycle.

Funding Adequacy

Each wastewater system plan typically includes a six to ten-year financing plan (or CIP) as required by the GMA. Each CIP is like those adopted by counties and cities in that they identify projects, estimated costs, and funding sources. Wastewater facilities are funded through one or more of the following methods: 1) Property developers build (and pay for) new mains and lift stations needed to serve a subdivision or commercial property, and dedicate the new facilities to the wastewater agency to maintain, or 2) the agency collects a “connection charge” from developers who want to connect to the system, so that “growth pays for growth,” and these revenues are available to pay for system improvements beyond the bounds of the development, or 3) the agency may pay for system improvements with available cash accumulated from ratepayer income, or 4) the agency may issue revenue bonds backed by ratepayer revenues, or 5) a utility local improvement district (ULID) may be established to collect special property tax assessments levied against owners within a defined district or benefit area, typically to shift an established neighborhood from septic systems to sewers. These primary sources may be supplemented by other funds, such as those from state grants and loans and other locally generated

sources. Other potential funding sources for wastewater service providers are the Public Works Trust Fund, State Revolving Funds and water reclamation, i.e., revenue from distributing reclaimed water.

The cities and districts that serve unincorporated urban growth areas (UGAs) have capital improvement programs that call for upgrades, expansions, and extensions of the major system components – trunk lines, lift stations, and treatment facilities. These plans indicate that the system providers should be able to stay ahead of the projected service demands on their facilities. Several wastewater purveyors and sewer system managers will be conducting rate studies in the coming years based on capacity limitations to accommodate growth and to determine if a rate increase is warranted.

Adequacy of Regulatory Mechanisms

State statute RCW 58.17.110 requires that local authorities review plat applications to determine that adequate provisions are made for a variety of public facilities, including “sanitary wastes.” Snohomish County, through provisions of County code, requires development applications within urban areas to demonstrate that a public wastewater collection system is available and capable of serving the proposed development with a limited number of exceptions provided in Chapter 30.29 SCC. A letter is generally required from the purveyor stating that the sewer purveyor whose district the proposed development is located has sufficient system capacity to serve the additional demand expected from the proposal. These reviews provide a failsafe to assure that public sewerage infrastructure and treatment systems are available and that the expansion of the system into the new development will meet the purveyor’s construction standards. Developments within UGAs generally obtain such assurances from sewer purveyors except in limited instances. Some areas of the county are within “un-sewered” urban enclaves where sewer service is not currently available and the nearest purveyor is unable to provide timely service. Occasionally, the rate of development has prompted a district or city to temporarily impose a hook up moratorium.

Statement of Assessment

The Brightwater Treatment Plant in the Maltby area of south Snohomish County. Owned and operated by King County, it treats wastewater from a significant portion of southern Snohomish County as well as portions of south King County. Brightwater has a capacity to treat an average of 36 million gallons per day (mgd). In the future, treatment capacity may be expanded to 54 mgd to help serve the north and northeast portions of the plant’s service area, including southern Snohomish County. The timing for this expansion has not been determined. The service area includes much of the areas served by the Alderwood Water and Wastewater District and Cross Valley Water District and a lesser portion of the Silver Lake Water and Sewer District. Approximately 20% of Silver Lake Water and Sewer District’s service area when fully developed would discharge sewer flows to the Alderwood Drainage Basin for treatment by King County.

King County owns and operates three trunk sewer interceptors in Snohomish County: Swamp Creek, North Creek and Bear Creek Trunks. The interceptors receive sewage flows from local wastewater service providers, including Alderwood Water and Wastewater District. In 2019, King County completed the North Creek Interceptor project to increase the system capacity and reliability thereby addressing overflows that had occurred since 2012. The 2017 Conveyance System Improvement Plan Updated identified medium priority capacity needs and conceptual projects for the North Creek Trunk and the Swamp Creek Trunk and did not identify a capacity need for the Bear Creek Trunk. These conceptual projects are estimated for project completion in the 2040-2050 timeframe.

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Everett's Water Pollution Control Facility (EWPCF) is a regional wastewater treatment that provides service for the following entities: Everett, Mukilteo WWD, Silver Lake WSD, and Alderwood WWD. The plant, which services some of the potential locations of future light rail stations, is located on a 350-acre land parcel owned by Everett on Smith Island, east of the Snohomish River and is bordered by Interstate 5 to the west, Snohomish River to the south, and Union Slough to the east. A dike system protects the plant, located within the Snohomish River flood plain, from flooding. The EWPCF is designed for a maximum month design flow of 40.3 mgd. Everett provides effluent pumping services to the deep-water outfall for City of Marysville during summer low-river flow months (July through October) each year. During these months the Marysville Wastewater Treatment Plant conveys effluent through a 36-inch Port Gardner Bay Outfall pipe across the Ebey, Steamboat, and Union Sloughs and then through twin 26-inch pipes to the City of Everett's South End Pump Station (SEPS). From there it is discharged to the outfall in Puget Sound.

There have been significant improvements in the Lake Stevens wastewater system over the years. The most notable improvement has been the relocation of the main sewage treatment facility to an area outside the floodplain (east of the Sunnyside area). This project was completed and placed into service in 2012. The design of the new treatment plant was modeled after the processes within the Brightwater plant. There are currently three moratoria basins in the Lake Stevens wastewater system. One capital improvement project, which was recently completed is the first phase of a solution to lift all three. The Sewer District is studying the areas in moratorium to determine the capacity impact of the capital project and may be able to lift all three. Due to rapid growth, the District may have to issue bonds in the 2022-2027-time frame to finance an upgrade to the wastewater treatment plant due to hydraulic capacity limitations. It is anticipated that the District's wastewater treatment facility will reach the 85% capacity planning threshold in 2023 or 2024. The treatment plant may near the 5.1 mgd capacity due to the rapid growth in population.

Snohomish County and the wastewater conveyors meet on a regular basis to discuss potential sewer infrastructure problems that could result from or impact future land use decisions. Isolated capacity issues in parts of sewer systems in Stanwood are being addressed. Granite Falls continues to experience a moratorium on certain development activities and sewer connections due to capacity issues. The city's 2018 Wastewater Facilities Plan (Plan) was adopted by the Granite Falls City Council in 2019. The Plan establishes the basis for upgrades and the expansion of the existing wastewater treatment facility. The existing wastewater treatment facility does not have capacity to adequately treat the wastewater projected flows and loadings due to population growth. In addition, a recent TMDL placed upon the Pilchuck River will require additional upgrades to the plant to achieve water quality compliance. Before completion of the upgrades and expansion projects, and before any increase in effluent loading limits is permitted, the City of Granite Falls must complete a Tier II Antidegradation Analysis and it must complete plans to address various parameters associated with the effluent (BOD₅, temperature, and phosphorus). Therefore, the City is actively seeking assistance for funding through various different agencies. The County will need to monitor the situation, but no reassessment action is required at this time.

One countywide wastewater issue of concern is a proposal by the state Department of Ecology to require facilities sending effluent to Puget Sound to meet nutrient reduction standards currently under development. Since those regulations are yet unknown, agencies do not know whether they will be able to comply through operational changes or by making minor facility improvements, or whether

significant capital improvements will be needed. It is also possible that changing facility operation to reduce nutrients in the effluent will reduce the plant's effective capacity. This in turn could necessitate major capital construction to add capacity. Lacking such improvements, agencies may not be able to provide the minimum service levels prescribed in its plan due to a reduction in capacity, thereby necessitating a moratorium on connections. The County will continue to monitor the development of new nutrients reduction standards and the potential impacts on sewer capacity and funding needs that may result.

Some of these eventualities could require agencies to raise significant amounts of capital resources. Given the condition of the State Public Works Trust Fund and the State Budget, it is likely that such funding will have to be raised locally. This would in most cases mean selling revenue bonds, requiring potentially significant increases in customer rates.

Amended at Public Hearing 1/10/21

Part 5.2c – Fire Protection Services

Sufficiency of Capital Improvement Program

Fire districts are not required by the Growth Management Act (GMA) to prepare long range plans. However, most fire districts use their annual budgeting process to anticipate and plan for any capital improvement needs. Construction of new fire stations is often funded by bonds approved by district residents which are retired through property tax revenues.

Service level standards for fire protection are frequently expressed in terms of response times, equipment capacity, personnel training, and fire flow. However, there is great variation for many of these standards based on the intensity of development they serve and differences in each agency's organizational structure and equipment. Water system fire flow protection serves as a consistent metric for minimum levels of fire protection service, regardless of which agency provides service. Each water system's comprehensive plan includes a description of the purveyor's system design standards. Standards for fire flow are a primary determinant of pipe size and pipe looping in the distribution system as well as for the size and location of reservoirs. Overall water service standards are influenced heavily by fire insurance ratings and Department of Health (DOH) standards, although they are a matter of local choice. Actual fire flow standards, however, are established by County code and administered by the Snohomish County Fire Marshal's Office (FMO).

Snohomish County has designated fire protection service infrastructure as necessary to support urban development. The minimum fire protection service LOS is the provision of sufficient fire flow in order to provide protection commensurate with planned intensities of future development adopted in the comprehensive plan. The LOS applies to urban facilities built by a special purpose water district as well as to facilities built by developers and other private parties that are dedicated to a water district or connected to a water district's system.

Funding Adequacy

Funding adequacy that maintains minimum LOS for fire protection services comes via water purveyors in Snohomish County. Each water purveyor's comprehensive system plan typically includes a six to ten-year capital improvement program (CIP) that corresponds to the "financing plan" required by the GMA. The CIP is similar to those adopted by counties and cities – it identifies projects, costs, and funding sources to carry out the plan over the chosen time period.

Water purveyors, either municipal or water district, typically require private developers to fund the cost of pipes and distribution systems that deal with urban area fire flow. Storage facilities, which also affect fire flow and durations, are generally the responsibility of the purveyor. Revenue bonds are typically used to fund these and all other types of district projects not provided by private developers. Operating funds may also be used to fund smaller projects or capital replacement and maintenance programs for the distribution pipe system.

The most recent comprehensive water plans approved by the DOH do not indicate any reason to expect that any district or city will experience a funding shortfall that could jeopardize achievement of minimum LOS standards for fire protection services.

Adequacy of Regulatory Mechanisms

The FMO helps to provide safe, livable environments through inspections, investigations, and education. The FMO provides fire inspection and fire investigation services to unincorporated areas of the county and to other jurisdictions on contract basis. Snohomish County does not directly provide any fire suppression services. In addition to municipal fire departments, there are several fire districts and two regional fire authorities. All fire service providers within Snohomish County supply basic emergency medical service (EMS) and fire suppression services.

Snohomish County General Policy Plan – Goal CF 11 provides the basis for establishing fire service protection minimum LOS: “Water supply systems shall provide sufficient fire flow, as established by County development regulations, in order to provide protection at a level of service commensurate with the planned intensity of future development adopted in the comprehensive plan.”

Standards for fire flow are determined and enforced by the local fire marshal then implemented by the water purveyor. The practical basic operational requirements for fire protection service are from SCC 30.53A.514(3) - Fire protection water supply:

“(3) A water supply shall consist of reservoirs, pressure tanks, elevated tanks, water mains or other fixed systems capable of providing the required fire flow. Required water supply for fire protection shall include:

(a) An approved water supply capable of supplying the required water flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdictions.

(b) All land upon which buildings or portions of buildings are or may be constructed, erected, enlarged, altered, repaired, moved into the jurisdiction, or improved, shall be served by a water supply designed to meet the required fire flow for fire protection as set out in appendix B of the IFC, except that fire flow requirements for rural areas outside of an Urban Growth Area shall be reduced by 25 percent. Fire flow requirements for structures with a supervised fire alarm system connected to an Underwriters Laboratory, Inc. approved fire alarm center may be reduced by an additional 25 percent.

(c) Prior to final approval of any subdivision or short subdivision, written verification by the water purveyor of actual fire flow, calculated in accordance with appendix B of the IFC, shall be provided to the fire marshal for review and approval.

(d) Prior to combustible construction of a single-family detached unit (SFDU) project the developer shall provide a final certificate of water availability indicating that all hydrants have been installed, charged and are operational. The hydrants shall provide a minimum 1,000 gpm for a 1-hour duration at 20 psi.

Exemptions: Except as provided in IFC section 507, the following permits and approvals are exempt from the water supply and fire hydrant requirements of this chapter:

- (1) Subdivisions and short subdivisions in which all lots have a lot area of 43,560 square feet (one acre) or more in size;
- (2) Building permits for structures classified by the building code as Group U occupancies (agricultural buildings, private garages; carports and sheds) that are restricted to private residential use only, provided that riding arenas or other agricultural type structures used or accessed by the public shall not be exempt;
- (3) A building permit for a single-family detached dwelling, duplex, or mobile home to be

placed on a lot with a lot area of 43,560 square feet (one acre) or more in size; and
(4) Mobile home permits for mobile homes in established mobile home parks.”

Each water system comprehensive plan includes a description of the purveyor’s system design standards. These standards address the design and performance of the system’s transmission, and distribution components, including facilities for storage and pressure maintenance, all of which directly affect fire flow.

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The Snohomish County 2015 Capital Facilities Plan identifies fire service as necessary to support urban development, and therefore a minimum LOS has been established for fire service in urban areas. Adequate water system fire flow must be provided regardless of which fire district or municipality provides fire suppression service to an urban area. Fire flow and sprinkler requirements are established in the building and fire codes adopted by the County. Therefore, the minimum LOS is technically provided and maintained by water purveyors. None of the current comprehensive water plans report any difficulties meeting current fire flow standards.

Amended at Public Hearing 1/10/21

Part 5.2d – Electric Power

Sufficiency of Capital Improvement Program

Snohomish County is served by the Snohomish County Public Utility District No. 1 (PUD) for its electric power needs. The PUD Charter requires that service be made available to all residential units and commercial establishments within Snohomish County and Camano Island. The PUD is a non-profit, community-owned and governed utility that provides electric distribution, transmission and generation services. The PUD has an elected board of commissioners which sets policy. Since the PUD is a non-profit, publicly owned utility, rates are based only on cost of service. The PUD is the second largest publicly owned utility district in the northwest and the 12th largest in the United States by electric customers served, with approximately 361,000 as of December 2020. The PUD is also the largest customer of the Bonneville Power Administration (BPA) and purchases over 75% of its total power supply from this agency each year.⁵

The PUD electric system planning objectives are to:

- (1) anticipate and accommodate changing consumer energy needs,
- (2) provide continued operation and dependability of existing electric system assets,
- (3) ensure sufficient reliability, capacity, and upgrades to meet future service needs,
- (4) comply with federal, state, and local regulations, and
- (5) modernize the electric system to be capable of providing real-time energy use information and integrating external system resources such as renewable distributed generation and energy efficiency initiatives.

The PUD has an annual Capital Improvement Program review and budget process that is described below under the Statement of Assessment.

Funding Adequacy

Funding for the PUD’s capital plan is provided primarily from electric rates as charges for service. Bonds are issued as needed against future revenues from rate charges to customers to raise the capital needed for major system upgrades and expansions such as new transmission lines and substations. The PUD’s capital funding sources are generally stable and reliable, although they can be impacted by the cost of purchasing outside power. An unexpected impact on funding from rate changes in 2020/2021 was due to COVID 19.⁶

A large part of the new customer line extension work is funded directly by the customer, whether it is distribution system expansion to serve a new subdivision or a new transformer to serve a new industrial customer.

A New Load Policy (NLP) was created to be an extension of the PUD’s Line Extension Policies and applies to common purpose load increases of over 2.5 MVA. The NLP requires that one-time connection fees be imposed to recover the costs of expanding the District’s electric system for new or existing loads that grow by more than 2.5 MVA. Some of these fees are reimbursed back to the customer if the system load develops as planned. This is to prevent existing PUD customers from having to pay for stranded investments where the new large customer’s subsequent energy use does generate the expected

⁵ Snohomish County Public Utility District No 1, “About Us”, <https://www.snopud.org/AboutUs/qfacts.ashx?p=1350>.

⁶ More detail can be found on the PUD website http://snopud.org/AboutUs/finance_ir.ashx?p=2521

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revenue to cover the capital improvements.

A concern for the future is climate change, with a return to electric heating in buildings and an accelerated roll-out of Electric Vehicles (EV), this could result in a need to rapidly increase both the capacity of the electric grid and purchased energy.

Adequacy of Regulatory Mechanisms

Snohomish County considers the availability of electrical service in its decision-making process for development proposals. Chapters 30.41A and 30.41B SCC specifically require proof of electrical availability before a final plat or short plat can be certified by the County. This requirement assures that adequate electrical system facilities are available or can be made available to any plat before lots are legally created and can be used for building purposes. A similar review of power availability occurs at the building permit stage for commercial and industrial, as well as residential development.

The PUD designs its electrical facilities to meet its Standards and General Planning Guidelines (GPG) which are either set by the PUD or based on the National Electric Safety Code (NESC), Washington Administration Code (WAC), Revised Code of Washington (RCW), and other applicable laws and regulations.

Statement of Assessment

Every year the PUD develops a 5-year Electric System Capital Plan summarizing new electric facilities needed over the next five years for:

- (1) Customer load growth,
- (2) Expansion projects,
- (3) Upgrade projects,
- (4) Reliability improvement projects,
- (5) Asset management replacements,
- (6) Public right-of-way relocations, and
- (7) Capital operation/maintenance improvements.

The PUD monitors annual winter and summer peak loads. System Planning then models its electrical system using a software application called Synergi. Anticipated future load growth forecasts are included in the model 10 years out in the future, along with other potential system impacts. The PUD customer base is expected to grow by approximately 3,300 new customer meters annually over the next 5 years.

This system expansion can best be achieved in a cost-effective manner with PUD knowledge of the County's long-range growth projections for different areas and includes review of:

- (1) The Snohomish County comprehensive land use plan,
- (2) Buildable Lands Reports,
- (3) Growth Management Act,
- (4) Growth Monitoring Report, and
- (5) Review of future development project and Environmental Impact Statement applications.

The minimum Level of Service (LOS) investment standards are addressed in the Electric System Capital Plan and are based on the following general planning guidelines:

1. The expenditures projected for the Electric System Capital Plan for the next five years include necessary support from the Distribution & Engineering Services Division and other District divisions. This Plan is updated annually.
2. The Electric System Capital Plan is developed using the “Final Projections of the Total Resident Population for the Growth Management Act Medium Series.” Planning for the electric system must be prudent and flexible to accommodate the growth forecast and to meet customer requests that vary yearly.
3. The system peak load for this plan has been normalized by temperature-adjusting the actual peak loads for average winter temperatures. The capacity of the electric system will continue to be increased to accommodate projected increases in number of customers and local area system load additions.
4. The process to determine infrastructure needs to meet projected loads involves matching substation and circuit loading data with the District’s small area load forecasts. The District’s Small Area Electric System forecast is used to identify the timing and location of expected new residential and commercial load.
5. The electric system is planned so that it will be capable of adequate performance at peak load periods with any single electrical element out of service.
6. The District also publishes a 20-Year Capital Plan and a Horizon Plan, both of which use land-use data to estimate future loads and determine the optimal infrastructure to reliably serve those loads. These plans are updated about every five years.

Service reliability is another aspect of the plan. The worst performing circuits in terms of the number of outages and outage minutes are reviewed for system improvements to maintain and increase the reliability of service. Service reliability is greatly impacted by public and private right-of-way maintenance practices.

- (1) Right of way clearing to avoid tree-related outages (preventable) and to maintain access to roads to quickly make repairs from trees falling from off the right-of-way (non-preventable)
- (2) Aged asset replacement to reduce equipment failures
- (3) Control zones projects to help reduce car/pole accidents,
- (4) New and improved system loops with new protective devices and switches for the ability to reroute supply from different sources, including new Distribution Automation (DA) infrastructure to automatically isolate and restore customers during outage events.

The PUD periodically updates its comprehensive Integrated Resource Plan. This plan evaluates a range of possible futures in customer growth and supply needs and outlines a direction for the PUD to cost effectively manage risks, such as short-term market price volatility.⁷

Overall, the PUD capital infrastructure appears to be positioned to support the growth anticipated in the comprehensive plans of the cities and the County. Unforeseen customer development and land use within Snohomish County, at times, impacts availability of substation sites and line rights-of-way and generally increases electric design and construction costs. The PUD regularly engages in capital planning and, historically, has been able to generate the fiscal resources necessary to implement its capital plan.

⁷ A complete list of sources of power supply and the latest IRP can be found on the PUD website <https://www.snopud.org/PowerSupply.ashx?p=1105>

Part 5.2e – Public Schools

Sufficiency of Capital Improvement Program

Each school district's Capital Facilities Plan (CFP) includes a six-year financing plan as required by the GMA. The CFP is like those adopted by counties and cities – it identifies projects, costs, and funding sources. There are two primary sources of construction funds for public schools: local voter-approved bond issues based on property tax levies and state matching funds. These primary sources may be supplemented by other local funds such as those generated by the sale of assets and by impact fee collections. The schools' CFPs generally indicate whether a capital project is to be funded by the proceeds from an approved bond issue or by a future bond issue not yet approved by the voters. It will also indicate the state matching funds that are anticipated. Virtually all school CIPs are characterized by a degree of uncertainty, because voter approval of future bond issues cannot be assured and enrollment in each grade level is difficult to predict.

The districts are required to meet minimum level of service (LOS) standards and generally do so as long as the combination of portable classrooms and permanent school facilities can accommodate all students in classes and the average class size is under the maximum allowed in the district's capital facility plan. Each school district may establish a different methodology for determining LOS and does so in their individual CFPs.

School capital facility planning is driven by projections of future enrollment. Generally, school districts consider portable classrooms to be providing interim capacity as a temporary measure until the necessary permanent capacity can be provided. The state's practices in allocating its matching construction funds for schools require school districts to demonstrate that "un-housed" students will justify a new school or a school addition before it will approve those funds. To qualify and be competitive for these funds, school districts must demonstrate a demand for additional capacity. This often results in districts experiencing a short-term decline in LOS before a new capacity-expanding project becomes operable.

The school districts participating in the County's school impact fee program update their CFPs biennially pursuant to Snohomish County requirements to establish school impact fees. The County's biennial review and adoption process for the school CFPs constitutes a regularly programmed reassessment of this component of the comprehensive plan. School districts can also update their respective CFPs in between the main biennial update process for revised data such as student enrollment projects. Eleven school districts submitted CFPs to Snohomish County as part of the 2020 biennial update.

Funding Adequacy

Bond failures remain a long-term concern for many school districts facing aging facilities and the possibility of enrollment exceeding permanent school capacity. Some school districts may have experienced an overall slow enrollment growth in recent years, with substantial enrollment growth in certain geographic areas. State matching funds may be granted to school districts that meet certain state criteria; however, not all school districts qualify for state matching funds.

Impact fees are a supplemental funding source for capital projects that are collected from new developments. Chapter 30.66C of the Snohomish County Code (SCC) is the regulation implementing the school impact fee program that requires the payment of school impact fees for new residential

development. Payment of the impact fee is a requirement of residential building permit approval and is collected by the County at the building permit issuance, unless an applicant requests to defer payment in accordance with SCC 30.66C.200(2). Impact fees alone cannot provide enough revenue to construct new schools; however, they can be an important element of a district’s funding strategy. Impact fee revenues are typically used by the districts to purchase and install portable classrooms, acquire new sites for future schools, or supplement the construction budget for classroom additions or similar capital projects.

Adequacy of Regulatory Mechanisms

The school districts participating in the County’s school impact fee program prepare GMA-compliant capital facilities plans and submit them for review and adoption by the County every two years. They then undertake construction projects from these plans. School CFPs also provide the technical and legal basis for the calculation and imposition of school impact fees, which Snohomish County collects from residential developments within unincorporated areas under the authority of Chapter 30.66C SCC.

Schools are not a “concurrency facility” within the County’s GMA Comprehensive Plan, so there is no concurrency management system for schools in Chapter 30.66C SCC as there is for transportation in Chapter 30.66B SCC. However, the County does provide school districts the opportunity to comment on residential development proposals within their district boundaries as a part of the County’s development-application review process. State statute (RCW 53.117.110) directs local authorities to review plat applications to see that a variety of public facilities have adequate provisions including schools and walkways to ensure safe walking conditions for school children. This creates an opportunity – either through the State Environmental Policy Act review - or as part of the development approval process – to secure from the development additional off-site facilities such as bus pullouts or walkways that assist the schools in achieving their mission.

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CIP and LOS Linkage: Each school district establishes LOS standards for public schools in its CFP. These standards can address such things as building construction, maximum class size, optimum school capacity and the use of portable classrooms. Some standards are set by the state and are generally uniform across the state. Others are subject to local discretion and may vary widely from district to district. Each school CFP includes a description of the district’s program related educational standards that correlate to school capacity. These standards typically include a maximum average classroom size, which is a part of the district’s LOS standard. Most Snohomish County school districts would like to house all students in permanent classrooms. However, the districts also recognize the need for portable classrooms to provide interim school capacity while permanent capacity is being designed and completed – particularly during periods of high enrollment growth. Most district plans reflect the continued use of portable classrooms. A district’s minimum acceptable LOS is, in many cases, expressed as a certain maximum average class size for basic elementary, middle, and high school classes.

Each district’s plan typically includes a mix of new permanent school facilities and the installation of new or relocated portable classrooms. A district meets its minimum LOS standard if a combination of portable classrooms and permanent school facilities can accommodate all students and maintain average class sizes less than the maximum average size (minimum LOS). The state’s practice of matching construction funds requires school districts to demonstrate that “un-housed” students will justify a new school or a school addition before it will consider the district eligible for these funds. This results in

school districts that regularly show construction projects lagging the demand for space.

The school districts, individually and collectively, appear to be implementing their CFPs adequately. All the school districts have achieved their minimum levels of service based on the information submitted in their 2020 updated CFPs.

Amended at Public Hearing 11/09/21

Chapter VI: Statement of Assessment
Minimum Level of Service Reports

The following information summarizes minimum level of service (LOS) status for surface transportation, park land and recreational facilities, surface water management, electric power, and public schools. The information directly corresponds to information in the particular “Chapter V: Statement of Assessment” text. As noted in Parts 5.2a and 5.2b, the 2015 Snohomish County Capital Facilities Plan (CFP) does not identify a singular LOS standard for public water systems and wastewater collection and treatment facilities. However, Snohomish County meets directly with the water and wastewater purveyors twice a year to discuss infrastructure issues. The purveyors also now provide annual reports documenting capacity and/or service problems. These reports include documentation of any Snohomish County land use decisions that may contribute to or cause service, capacity, or financial problems.

General Resource Documents

Related resource documents are available from the Department of Planning and Development Services (PDS) and include the following:

- School capital facility plans for each school district
- Water and sewer system plans from individual districts and cities
- The latest Snohomish County Public Utility District No. 1 Electric System Capital Plan
- Documents of the County’s GMA Comprehensive Plan, including the General Policy Plan, the Capital Facilities Plan, the Transportation Element, and the Parks and Recreation Element

Documents available from the Department of Public Works include:

- Transportation Needs Reports (TNR)
- Concurrency Reports
- Transportation Improvement Program (TIP)

Section 6.1 – Level of Investment

Part 6.1a Surface Water Management and Electric Power Level of Service Report

Minimum level of service (LOS) for surface water management and electric power facilities is expressed in terms of “minimum level of investment” in infrastructure over time. The LOS for surface water management and electric power are included together because they both utilize this measurement, which is summarized in Table 10.

Table 10. Minimum Level of Investment

Capital Facility	Minimum Level of Investment Standard	Actual Level of Projected Investment	Comments
Surface Water Management	\$8.35 million should be invested over a 6-year period	\$94.7 million between 2022 and 2027	The majority of funding is from SWM utility revenues, which are collected from properties and roads. The SWM Six-Year CIP for 2022-2027 assumes a utility rate of \$128.93 per single-family household in 2022 with a 2.8% annual cost adjustment (ACA) each subsequent year.
Electric Power	Approximately \$525 million should be invested over a five-year period	Approximately \$525 million is invested over a five-year period.	This is based on load growth projections, aged-asset replacement, relocation of electrical facilities on public rights-of-way due to widening or Control Zone requirements, and accommodation of new technologies such as Electric Vehicles (EVs). Snohomish PUD tries to level their annual budget by increasing or decreasing asset replacement based on fluctuating capital requirements for load growth due to economic factors.

Amended at Public Hearing 11/09/21

Section 6.2- Level of Service

Part 6.2a – Surface Transportation Level of Service Report

The annual concurrency report summarizes the level of service (LOS) of Snohomish County’s arterial road system and the strategies by the Department of Public Works to remedy LOS deficiencies.

Concurrency Management System

A review of Snohomish County’s concurrency management system is available on the County’s web site. The web site includes the current 2020 concurrency report, concurrency reports for prior years, and many other documents related to the County’s traffic mitigation and concurrency regulations. The internet address is as follows: <http://snohomishcountywa.gov/888/Traffic-Mitigation-Concurrency>.

Arterial Unit Status Definitions

Arterial Units at Risk of Falling into Arrears

Arterial units that are close to being deficient (i.e., 1-2 mph above LOS E urban or LOS D rural) are at risk of falling into arrears. For arterial units meeting these criteria, Public Works monitors the units with travel time and delay studies conducted on an annual or biannual basis.

Arterial Units in Arrears (AUIA)

Snohomish County Code defines an Arterial Unit in Arrears (AUIA) as any arterial unit operating, or within six years forecast to operate, below the adopted LOS standard, unless a financial commitment (or strategies) is in place for improvements to remedy the deficiency within six years. The adopted LOS standard for the urban area is LOS E and in the rural area it is LOS C.

Arterial Units at Ultimate Capacity

SCC 30.66B.110(1) states, “When the County Council determines that excessive expenditure of public funds is not warranted for the purpose of maintaining adopted LOS standards on an arterial unit (AU), the County Council may designate, by motion, such arterial unit as being at ultimate capacity. Improvements needed to address operational and safety issues must be identified in conjunction with such ultimate capacity designation.”

The following arterial units are designated at “Ultimate Capacity”:

1. Snohomish-Woodinville Road (AU# 211) – This urban arterial unit was designated at Ultimate Capacity in 1997.
2. 164th Street SW/SE east of Interstate 5 (AU# 218) – This urban arterial unit was designated at Ultimate Capacity in 2007.
3. 164th Street SW west of Interstate 5 (AU# 219) – This urban arterial unit was designated at Ultimate Capacity in 2007.

Table 11. Summary of Arterial Units at Risk, in Arrears, and Designated as Ultimate Capacity

Status of Arterial Units	2019	2020
Arterial Units at Risk of Falling into Arrears	12	12
Arterial Units in Arrears	0	0
Arterial Units Designated as Ultimate Capacity	3	3

Table 12. Summary of Level of Service (LOS) Status

	2016	2017	2017	2018	2019	2020	Percent of 2020 AUs to Total AUs
LOS above screening level*	237	236	236	235	235	235	86%
LOS below screening level	36	37	37	37	37	37	14%
Total number of arterial units	273	273	273	273	272	272	100%
Breakout of arterial units below screening level							
Monitoring level	11	15	4	11	15	15	6%
Operational Analysis level	22	22	35	26	22	22	8%
Arterial Units in Arrears	0	0	0	0	0	0	0%
Total below screening level	33	37	39	37	37	37	14%

*Arterial units above the screening level are those clearly passing the LOS test. Below the screening level, as congestion increases the level of analysis typically goes from monitoring to operational analysis which determines if the arterial units LOS does not meet standards.

Part 6.2b – Park Land and Recreational Facilities Level of Service Report

Table 13. Minimum Level of Service Standard (Stated in 2015 CFP)

Summary Capacity Measure	Unit	Minimum Standard (Population per Unit)
Active Recreation Facilities*	Number	3,250
Passive Recreation Facilities**	Number	3,650
Regional Trail	Open Miles	8,750
Waterfront	Mile	11,500
Campsites	Number	1,050
Parking Spaces	Number	120

*Active Recreation Facilities include ball fields, sport courts, playgrounds, skate parks, boat launches, mountain biking skills courses, equestrian facilities, racetracks and swimming pools.

**Passive Recreation Facilities include shelters, off-leash dog areas, miles of walking trail (in a park), and community gardens and amphitheaters.

Table 14. Reported Level of Service

Summary Capacity Measure	Minimum Standard (Population per Unit)	2021 LOS
Active Recreation Facilities	3,250	3,177
Passive Recreation Facilities	3,650	3,375
Regional Trail	8,750	6,197
Waterfront	11,500	11,192
Campsites	1,050	1,041
Parking Spaces	120	104

Actions Required: None

Comments: The park level of service (LOS) is calculated by dividing the number of residents within unincorporated Snohomish County by the number amenities provided within each of the identified measures. Population figures used for calculation are from the State Office of Financial Management (OFM). The Division of Parks, Recreation & Tourism is on track to continue meeting the defined LOS for park land and facilities.

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Part 6.2c – Public Schools Level of Service Report

Table 15. Public Schools Level of Service

School District*	MINIMUM LOS Elementary	CURRENT LOS Elementary	MINIMUM LOS Middle	CURRENT LOS Middle	MINIMUM LOS High	CURRENT LOS High
Arlington No. 16	26	22	26	20.1	32	22.9
Maximum average class size						
Edmonds No.15	11,075 **	11,164	3,370**	3,208	6,649	6,260
Maximum number of students the district will accommodate						
Everett No.2	KG=24 G1-3=25 G4=26 G5=27	KG=19.8 G1-3=20.8 G4-5=24.6	29	24.21	30	24.4
Maximum average class size						
Lake Stevens No.4	KG=19 G1-3=20 G4-5=25	KG=100% G1-3=65% G4-5=75%	27	82%	27	82%
Maximum average class						
Lakewood No.306	26	19.16	28	23.08	30	22
Maximum average class						
Marysville No.25	29	25.02	32	25.42	34	21.04
Maximum average class						
Monroe No.103	27	20.7	30	21.5	30	21.9
Maximum average class						
Mukilteo No.6	25	22.49	30	22.5	33	27.6
Maximum number of						
Northshore No.17	24	21.4	24	22.9	27	22.9
Average students per						
Snohomish No.201	35	21.9	35	24.3	40	26.1
Maximum average class						
Sulphur No.311	28	23.21	30	27.53	32	20.19
Maximum average class						

* Information contained in Table 15 is only for school districts that participate in the County's school impact fee program

** Maximum enrollment that can be accommodated in existing facilities

Chapter VII: Hazard Mitigation Planning

Summary Report

Introduction

Since 2005, Snohomish County and a partnership of local communities, tribes and districts have maintained a hazard mitigation plan (HMP) to reduce future loss of life and destruction of property resulting from disasters. Hazard mitigation is the identification and implementation of short and long-term strategies to reduce loss of life and/or alleviate personal injury and property damage resulting from natural or manmade (technical) disasters. Virtually all the County's capital facilities are susceptible to some type of disaster. Minimizing or reducing the impact of disasters on capital facilities is an intrinsic goal of hazard mitigation planning. This is a primary reason why hazard mitigation is included in the capital facilities plan (CFP).

Snohomish County consistently ranks among the highest number of repetitive flood loss counties in the Federal Emergency Management Agency's (FEMA) Region X. The County and a planning partnership of over 30 municipalities and special purpose districts within the county boundaries embraced the concept of the Disaster Mitigation Act (DMA) and prepared a multi-jurisdictional hazard mitigation plan. The planning area boundary is the Snohomish County boundary, including tribes and the cities of Bothell and Everett who maintain their own hazard mitigation plans. An inventory of the numbers and types of structures was developed using the County Assessor's data and GIS applications. Snohomish County's Hazard Mitigation Plan (HMP) assessed hazard risk, identified impacts, surveyed planning policy and development trends, and identified a list of potential projects and activities that can mitigate the impacts of hazards before they occur.

Funding Sources and Adequacy

The projects identified in the HMP are based on the hazard assessment and input from the participating planning partners and members of the public. These projects are not necessarily part of a work program or improvement plan. The risk reduction projects are individually assessed using a mitigation priority strategy and ranked high, medium or low based on benefits conferred on the County (or implementing jurisdiction), whether the benefits exceed the costs, whether the project is grant eligible, or whether they are able to be funded under existing programs or budgets.

The HMP identifies goals and objectives at the county level. Mitigation actions presented in this update are activities designed to reduce or eliminate losses resulting from hazards and can be found in each jurisdiction's annex. Through the update process, the Steering Committee and Planning Team determined that the countywide goals and objectives established effective coordination between jurisdictions and agencies for hazard mitigation actions. These potential projects were further identified as having secured funding or not, and a timeline for implementation (within five years or greater than five years). This level of financial analysis is as far as can be accomplished for potential projects that may or may not have recognized and secured funding. When a project becomes an implementation reality, a further analysis of funding mechanisms (existing budget, grant funds, leveraged project, etc.) would take place.

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Mitigation Goals and Objectives

The Steering Committee established the goals and the Planning Team established the objectives for the 2020 HMP.

Table 16 Mitigation Goals and Objectives

Goal 1: Reduce hazard and threat-related injury and loss of life.	
Item	Objectives
1.1	Develop and implement policies that integrate hazard and risk information into building codes and land use planning that promote resilient and safe development in high-risk areas.
1.2	Strengthen tools to remove threatened uses in hazardous areas and relocate them where risk reduction measures support development to a tolerable level.
1.3	Reduce the adverse impacts from and leverage the beneficial functions of natural hazards.
1.4	Develop continuity of operations plans and community-based continuity plans to mitigate the impacts of hazards becoming disasters, and support disaster preparedness, response, and recovery.
1.5	Develop, implement, and sustain programs that promote reliable, redundant, and resilient lifeline systems.
Goal 2: Promote resilient communities, resilient economy, sustainable growth, and hazard prevention.	
Item	Objective
2.1	Provide incentives that support the mitigation of impacts to critical business operations, including small businesses and those located in high-risk areas.
2.2	Increase the resilience of critical services, facilities, and infrastructure through applicable retrofits, sustainable funding programs, and zoning and development changes, and reduce exposure/vulnerability to all hazards.
2.3	Promote the ability of communities to mitigate, prepare for, respond to, and recover from an emergency or disaster through the strengthening of community networks and development of community-based emergency planning (e.g. evacuation zones and routes and micro-infrastructure networks).
Goal 3: Consider equity when enhancing public awareness and community members' ability to mitigate, prepare for, respond to, and recover from a disaster	
Item	Objectives
3.1	Reduce the adverse impacts of disasters on vulnerable communities.
3.2	Create and enhance equitable public information programs and access to hazard information that promotes actionable preparedness and mitigation measures.
3.3	Identify and prioritize opportunities to increase capacity and redundancy for critical services, facilities and infrastructure to vulnerable communities, with special emphasis on communities that are at risk of isolation.
Goal 4: Make decisions through regional collaboration.	
Item	Objectives
4.1	Support the alignment and integration of the 2020 HMP goals, objectives, and strategies with other planning processes.
4.2	Develop a coordinated incentive programs for eligible entities to adapt to risk through structural and nonstructural measures (e.g. acquisition program for homes or other uses located within high-risk hazard areas).

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4.3	Use the best available science when developing new or updating existing plans to prepare for and adapt to climate impacts (e.g., update conservation requirements to minimize impacts of drought).
4.4	Support improved data collection, assessment, analysis, and implementation for all hazards.
4.5	Develop a coordinated flood mitigation strategy that leverages sustainable funding sources for flood control improvements and identifies opportunities for multi-agency collaboration.

Regulatory Mechanisms Summary

The HMP is not a regulatory plan and it is not a federal or state mandate. However, in order to compete for mitigation grant funds from the federal government to pay for risk reduction projects, a FEMA-approved hazard mitigation plan must be in effect per the federal Disaster Mitigation Act of 2000 (DMA2K). These plans are updated, reviewed by FEMA and locally adopted every five years.

The DMA2K emphasizes the importance of community hazard mitigation planning before disasters occur and encourages state and local authorities to work together on pre-disaster planning. Snohomish County developed its first Hazard Mitigation Plan in 2005 according to the requirements of the DMA2K and Chapter 44 of the Code of Federal Regulations (44CFR). It was approved by the Federal FEMA Region X in 2005, and locally adopted that same year. It was updated in 2010, 2015, and again in 2020.

CIP Linkage to Hazard Mitigation Planning

Identifying and implementing pre-disaster risk reduction activities can minimize the physical, social, and economic impacts to the county when disasters do occur. Building resilience into capital facilities or implementing risk reduction projects on existing capital facilities can strengthen the ability of such facilities to bounce back after disasters, especially as climate change affects hazards over time. The 2015 HMP identified and assessed climate change as a 'gradually manifesting hazard' facing Snohomish County. The 2020 HMP further refined those analyses to incorporate into each of the other hazards both natural and human-caused. Indicators over the next 35 to 65 years include increasing severity and frequency of flooding, loss of snowpack in the high Cascades driving hotter, drier summers that begin earlier thereby increasing wildfire hazards.

Factoring in hazard information as new capital facilities are constructed makes financial sense and can alleviate disaster impact costs and reduce time out of service. Further, County facilities are relied upon to affect disaster response and recovery. As such, ensuring new facilities are (and remodeling, retrofitting and updating existing facilities to be) resilient, built to earthquake standards, located in low risk areas, and equipped with resilient infrastructure including communications, power, and water, is an integral part of effective post-disaster response and recovery. Additional mitigation measures can be included to incorporate water and energy conservation and efficiency measures that decreases risk to climate impacts and ensure that facilities operate with maximum efficiency.

Lastly, coordinated efforts between other County plans (such as the Capital Facilities Plan, Comprehensive Plan, Continuity of Operations Plans, and Comprehensive Emergency Management Plans) and other planning mechanisms, such as the Growth Management Act, contribute to improvements that maximize facility resilience and utility. Other mitigation measures may include ensuring County facilities meet applicable Firewise programs and, when possible, are incorporated into a community wildfire protection and risk reduction strategy. By incorporating and considering mitigation objectives and action items, County projects may be eligible for hazard mitigation grants.

Amended at Public Hearing 11/09/21



Amended at Public Hearing 11/09/21



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2022 – 2027 Capital Improvement Program

**Executive Recommended
September 28, 2021**

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Preface

The 2022 – 2027 Capital Improvement Program (CIP) is a component of the 2015 Capital Facilities Plan. This Snohomish County Executive’s Recommended CIP was forwarded to the Council for their adoption on September 28, 2021 in conjunction with the Executive’s 2022 Recommended Budget.

The Plan was submitted to the Snohomish County Planning Commission for their review in a public hearing on September 28, 2021.

Chapter I: Introduction and Background

Snohomish County adopts a six-year Capital Improvement Program (CIP) as part of the budget process. The CIP is a component of the Capital Facilities Plan (CFP) but is a physically separate document that fulfills two separate, but related, responsibilities of the County under state and local law:

1. The Snohomish County Charter requires adoption of a CIP for all county facilities as a part of the budget process. This six-year capital plan includes 2022 budget elements as the first year of the CIP and projected elements for the years that follow.
2. In addition, the state Growth Management Act (GMA) requires adoption of a six-year financing program “that will finance . . . capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes.” RCW 36.70A.070(3)(d).

Pursuant to Snohomish County Code (SCC) 4.26.024, the County combines the CIP required by the charter and the six-year financing program required by the GMA into one document.

The CIP document fulfills the County’s financial planning responsibilities under two separate mandates. It includes discussion and analysis of public facilities necessary to support development under the Growth Management Act (GMA facilities) as well as other public facilities and services that are provided by the County but not “necessary to support development” (non-GMA facilities). The CIP distinguishes between GMA and non-GMA facilities, as does the 2015 update of the CFP, because the GMA requires additional analysis to determine whether funding meets existing needs in those services that are necessary for development.

The CIP includes a six-year capital construction and investment program for specific projects. It also includes purchases for public facilities and services owned by the County. The CIP specifies revenues that will finance such capital facilities within projected funding capacities. Part of the function of the CIP is to clearly identify sources of public money for such purposes. The CIP incorporates by reference the annual Transportation Improvement Program (TIP) and its supporting documents for the surface transportation capital construction program. The CIP also includes a determination, for GMA facilities, consistent with RCW 36.70A.070(3)(e)(6) and RCW 36.70A.020(12)(Goal 12), as to whether probable funding and other measures fall short of meeting existing needs as determined by the adopted minimum level of service standards. If funding and other measures are found to be insufficient to ensure that new development will be served by adequate facilities, the GMA requires the County to take action to ensure that existing identified needs are met. This process is known as “Goal 12 Reassessment” and is discussed in Chapter V.

The 2022-2027 CIP divides the County’s capital projects into three broad categories: 1) General Governmental; 2) Transportation; and 3) Proprietary. General Governmental activities are primarily tax and user fee supported and are organized by facility type. Several departments are represented in the general governmental category, including Superior Court, District Court, County Clerk, Sheriff, Prosecuting Attorney, Sheriff Corrections Bureau, Medical Examiner, Human Services, Planning, Parks, Recreation & Tourism, Assessor, Auditor, Finance, Treasurer, and Facilities Management.

The GMA calls for transportation to be examined as a separate comprehensive plan element (the Transportation Element). The Transportation Element is implemented by the separately adopted 2022 – 2027 Transportation Improvement Program (TIP). The TIP should be referred to for any details regarding the location and timing for specific transportation projects. Summary information for transportation projects is also included in this document solely for coordination with other capital facility programming to facilitate a comprehensive look at the County’s capital financing needs.

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Proprietary activities rely primarily on fees generated from the sale of goods and services for their operations. The proprietary category includes Surface Water and Solid Waste.

The process for developing the County’s CIP is integrated with the budget development process. During the budget preparation process, departments submit their requests for capital dollars, including major capital facility project requests. This information is transmitted to the County Finance Department, which updates the database and works with departments to refine figures and develop improved maintenance and operation costs. The County Executive then develops a recommended CIP for presentation to the Council as part of the annual budget.

Chapter II: Financing Strategies

Capital funding for general government, transportation, and proprietary projects emanates primarily from operating revenues, grants, local improvement districts, latecomer fees, and mitigation fees. General governmental, transportation, and proprietary operations all use such debt financing strategies as bonding and leasing to help fund improvements. At this point the similarities between general governmental and proprietary capital projects end.

In Washington State it is generally easier to fund proprietary capital improvements than general governmental improvements. Should a council decide that it is in the municipalities' best interest to carry out a proprietary improvement; it may unilaterally elect to increase charges for commodities like surface water, solid waste tipping fees, or airport leases.

In the general governmental area however, Washington state law limits: 1) The sources municipalities can use to raise funds for capital improvements; 2) The tax rates that can be charged to raise funds for capital improvements; and 3) The amount of general obligation debt (capacity) that can be issued to raise funds for capital improvements. Another complicating factor in general governmental capital funding is reliance on voter approved bond issues. This creates uncertainty regarding if, and when, certain improvements will take place.

After reviewing the extensive list of capital requests submitted by departments, and comparing them with anticipated revenues, it is apparent that financing capital needs will be challenging in future years. In response, the 2022-2027 CIP adopts the following general strategies.

General Strategies

Looking across all department lines, the program calls for:

1. Non-“brick & mortar” solutions be utilized wherever possible;
2. Similar departmental capital needs be combined wherever possible for efficiencies and cost savings;
3. Stretch Real Estate Excise Tax (REET) dollars by issuing intermediate term bonds;
4. Existing resources be fully utilized prior to the purchase, or construction of new facilities;
5. Revenue generating activities move to funding capital improvements from receipts, rather than relying on REET or General Fund revenues.

Snohomish County's six-year capital financing plan utilizes Real Estate Excise Taxes (REET), voter approved issues, General Fund, special revenue funds, enterprise funds, internal service funds, and other RCW allowed sources.

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Voted Issues

Voter approved issues add a level of uncertainty to funding capital projects. If the voters vote no, the revenue required to fund the project would not be available. The 2022-2027 CIP proposes no voter-approved issues. For information purposes, Table 1 indicates possible election dates and the date Council approved and Executive signed ordinances are due to the County Auditor during the period 2022-2027 that would be critical if the County sought to put voter approved issues on the ballot.

Table 1. Future Election Dates and Related Milestones

Action	2022	2023	2024	2025	2026	2027
February Election:						
Ordinance to the Auditor	10-Dec-2021	16-Dec-2022	15-Dec-2023	13-Dec-2024	12-Dec-2025	11-Dec-2026
Election Date	8-Feb-2022	14-Feb-2023	13-Feb-2024	11-Feb-2025	10-Feb-2026	9-Feb-2027
April Election:						
Ordinance to the Auditor	25-Feb-2022	24-Feb-2023	23-Feb-2024	21-Feb-2025	27-Feb-2026	26-Feb-2027
Election Date	26-Apr-2022	25-Apr-2023	23-Apr-2024	22-Apr-2025	28-Apr-2026	27-Apr-2027
August Election:						
Ordinance to the Auditor	13-May-2022	12-May-2023	10-May-2024	9-May-2025	8-May-2026	14-May-2027
Election Date	2-Aug-2022	1-Aug-2023	6-Aug-2024	5-Aug-2025	4-Aug-2026	3-Aug-2027
November Election:						
Ordinance to the Auditor	2-Aug-2022	1-Aug-2023	6-Aug-2024	5-Aug-2025	4-Aug-2026	3-Aug-2027
Election Date	8-Nov-2022	7-Nov-2023	5-Nov-2024	4-Nov-2025	3-Nov-2026	2-Nov-2027

Financing Method

In order to stretch limited capital dollars, as well as minimize bond covenants that may limit County options, this program adopts the following policy:

1. Capital projects will normally be financed for the life of the improvement. The use of debt less than ten years is encouraged when Real Estate Excise Tax debt service exceeds 50%.

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Below is a description of the various revenue sources used to fund the Capital Improvement Program. The County Council must appropriate all revenue sources before they are used on a capital project.

Table 2: Description of Revenue Sources

Method of Funding	Description
REET I & II	Real Estate Excise Taxes (REET) are taxes applied to sale of real estate. In unincorporated areas, the County collects an amount equal to 0.5% of the transaction. The proceeds are divided equally between REET I and REET II. REET I may be used for planning, acquisition, construction, repair or improvement of roads, surface water, parks, law enforcement, fire protection, or County administration projects. REET II may be used for planning, acquisition, construction, repair or improvement of roads, surface water, or parks projects. Projects must be included in the Capital Improvement Program to qualify. The REET I expenditures included in this CIP are totally committed to debt service (see Exhibit 4).
General Fund	General Fund appropriations are funds appropriated by the County Council from the County’s General Fund. General Fund revenue supports general government services including most law and justice services. Sources of general fund revenue include property taxes, sale tax, fines, fees, and charges for services and investment earnings.
Special Revenue Funds	Special Revenue Funds, like the General Fund, derive revenue from taxes, charges for services, and other general governmental sources such as state shared revenues. Unlike the General Fund, Special Revenue Fund expenditures are limited by statute or ordinance to specific purposes. The Road Fund, Brightwater Mitigation Fund, and Planning’s Community Development Fund are examples of Special Revenue Funds.
Debt Proceeds	In many instances, the County funds a major capital improvement with short term or long-term debt. An example in this CIP is the Campus Redevelopment Infrastructure (CRI). The County will identify a stream of revenue within its budget for paying debt service. Sources of this stream of revenue include the other fund elements referenced within this exhibit. In the instance of the Campus Redevelopment Initiative, the County is funding debt service through appropriations from REET I and the General Fund.
Proprietary Funds	Proprietary Funds include the following funds: Solid Waste, Airport, Surface Water Management. Each of these proprietary funds has a dedicated source of revenue that may be appropriated by the County Council for capital projects. Sources of proprietary funds include fees, taxes, grants, local improvement district charges, impact fees, investment earnings, and charges for services rendered.
Councilmanic Bond Funds	Councilmanic Bond Funds are proceeds of debt authorized under the authority of the County Council. While limits exist for Councilmanic and Voted Bond funds, the County’s level of related bond debt is well below limits in both categories.
Voted Bond Funds	Voted Bond Funds are the proceeds of debt authorized through a public election.

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Method of Funding <i>(continued from prior page)</i>	Description
Mitigation Fees	Mitigations Fees are fees charged to new construction projects within the County. The proceeds are used in Roads and Parks Special Revenue Funds to pay for construction and land purchases that respond to impacts from growth within the County.
Other Funds	This designation of funding for CIP projects includes specific funds that are not specifically identified in the CIP because of their size. Revenues from these funds must meet the same tests as other fund sources for revenue adequacy.
Prior Year Appropriations	When capital construction fund amounts are set aside from prior year appropriations, they are being reserved for projects referenced within the CIP. However, since the projects are not complete and portions or all of the related expenditures have not yet been made, the projects still are included in the CIP. The amounts are shown as funding sources in the year that they will be expended.

Revenue Estimates

Many sources of government revenue are fairly predictable (e.g., property tax). However, some revenue sources (e.g., federal and state grants) are difficult to predict on a case-by-case basis but can be reasonably predicted in the aggregate. Future year revenues are predicted based upon known commitments and historical trends adjusted for specific economic or other relevant information. The qualitative objective in projecting future revenues available to fund CIP projects is to estimate a reasonable and probable level of future funding.

Chapter III: 2022-2027 CIP Project Summary

This section presents a summary of capital projects contained in the 2022-2027 Capital Improvement Program. It provides several facets of information presented by departments.

Capital Definition

The following rules were used in identifying projects other than real property purchase or improvements that are included in the CIP:

1. Individual pieces (and replacement) of equipment with costs of less than \$50,000 are not included;
2. Large automated systems are regarded as single pieces of equipment;
3. Repair or maintenance expenditures are not included unless an expenditure significantly enhances the value of the property;
4. All REET expenditures are included;
5. Where possible, like projects from one department are aggregated into a single CIP project.

Capital projects can be classified in the following categories:

Table 3: Classification of Departmental Projects by Category

Category	Sub-Category	Department/Program
General Governmental	General Services	Facilities Management Information Services Technology Plan Equipment Rental & Replacement
	Parks and Recreation	Conservation and Natural Resources
	Law Enforcement	Corrections Sheriff 800-Megahertz Project
	REET Debt Service	Non-Departmental
Transportation	Ground Transportation	Public Works Roads
Proprietary	Surface Water	Conservation & Natural Resources
	Solid Waste	Public Works Solid Waste
	Airport Investments	Airport

On the following pages, five exhibits present various fiscal summaries of the 2022-2027 Capital Improvement Program. Exhibit 1 summarizes improvements by category and type. Exhibit 2 summarizes all projects by revenue source. Exhibit 3 compares multiple years' investment in infrastructure. Exhibit 4 lists all REET funded projects and is also sorted by the department requesting funding for the project. Exhibit 5 includes projects by County department.

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Exhibit 1: Capital Expenditures by Category & Type

Category	2022	2023	2024	2025	2026	2027	Total
General Governmental							
General Government - Facilities	\$ 13,850,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 22,850,000
General Government - Equipment	5,806,237	3,749,774	4,719,477	3,701,103	2,711,152	2,109,106	22,796,849
Technology Plan	3,395,158	2,480,104	2,739,898	2,629,898	0	0	11,245,058
Parks, Recreation & Tourism-Land & Facilities	75,053,138	21,404,391	11,829,804	11,426,246	11,489,232	11,549,229	142,752,040
REET Debt Service & Reserves	13,110,051	9,857,000	9,725,000	9,713,000	9,773,000	9,678,000	61,856,051
Transportation							
Transportation - Facilities	43,414,000	46,899,000	65,889,000	47,462,000	35,890,000	36,387,000	275,941,000
Proprietary							
Surface Water - Facilities	25,298,265	13,316,233	15,358,057	17,140,118	17,977,420	19,254,968	108,345,061
Solid Waste - Facilities	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
Airport - Facilities	35,555,173	7,814,444	4,873,889	9,421,666	28,787,778	12,550,000	99,002,950
Total Expenditures	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

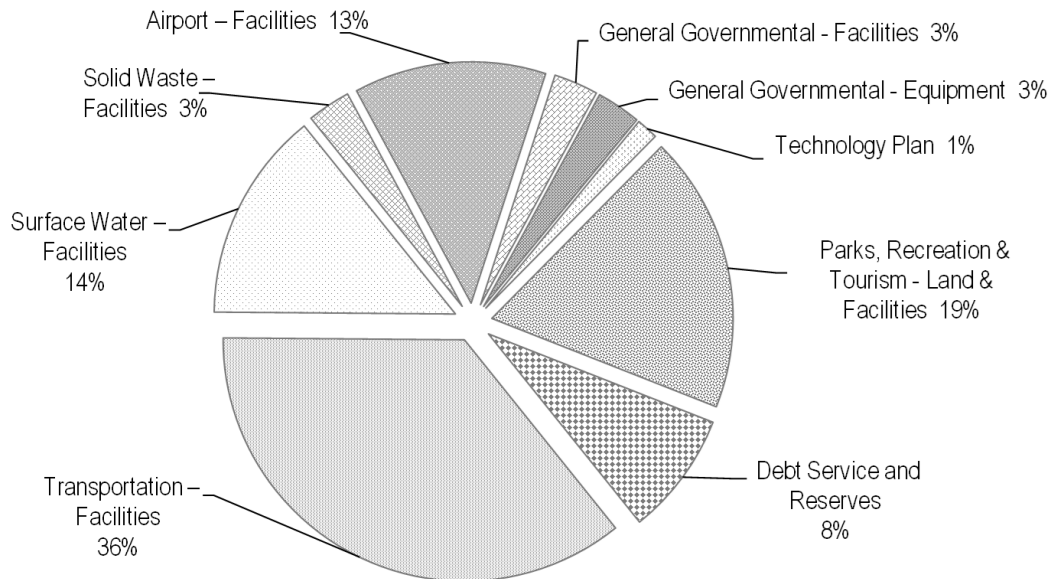
Exhibit 2: Capital Expenditures by Revenue Source

Revenue Source	2022	2023	2024	2025	2026	2027	Total
Airport Funds	\$ 11,013,593	\$ 3,814,444	\$ 3,623,889	\$ 3,421,666	\$ 3,787,778	\$ 3,550,000	\$ 29,211,370
Bond Proceeds-Other	16,750,000	4,000,000	19,000,000	2,500,000	0	0	42,250,000
Brightwater	(25,638)	0	0	0	0	0	(25,638)
Conservation Tax Fund	1,400,000	1,400,000	1,400,000	1,500,000	1,500,000	1,600,000	8,800,000
County Road	17,510,640	11,040,000	12,629,000	15,323,000	15,959,000	19,224,000	91,685,640
ER&R Funds	5,806,237	4,749,774	4,719,477	3,701,103	2,711,152	2,109,106	23,796,849
Facilities Rates	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	10,800,000
Interfund DIS Rates	2,045,158	2,130,104	2,389,898	2,279,898	0	0	8,845,058
Other Funds	36,100	0	0	0	0	0	36,100
Other Grants	15,228,479	15,625,000	5,775,000	11,675,000	31,275,000	15,275,000	94,853,479
Parks Mitigation	1,978,312	1,601,000	1,751,000	1,701,000	1,801,000	1,801,000	10,633,312
Plats	65,000	65,000	65,000	65,000	65,000	65,000	390,000
Prior Year Funds	75,675,595	700,000	700,000	750,000	750,000	750,000	79,325,595
PWTFL	0	2,485,000	515,000	2,754,000	246,000	0	6,000,000
REET I	11,969,451	8,716,000	8,725,000	8,713,000	8,773,000	8,678,000	55,574,451
REET II	17,868,074	11,394,391	10,278,804	10,675,246	10,638,232	10,498,229	71,352,976
Sales & Use Tax	350,000	350,000	350,000	350,000	0	0	1,400,000
Solid Waste	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
SWM Funds	12,198,021	11,156,233	11,548,057	11,270,118	11,497,420	12,864,968	70,534,817
Transportation Grant	16,886,000	16,472,000	24,722,000	17,355,000	12,713,000	4,595,000	92,743,000
Transportation Mitigation	6,927,000	9,822,000	6,943,000	7,460,000	4,912,000	10,518,000	46,582,000
Total Expenditures	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

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Exhibit 3: Historical Multi-Year Category Distributions

Category	2018-2023 CIP	2019-2024 CIP	2020-2025 CIP	2021-2026 CIP	2022-2027 CIP
General Governmental					
General Governmental - Facilities	\$ 25,503,997	\$ 111,485,185	\$ 120,229,863	\$ 104,901,907	\$ 22,850,000
General Governmental - Equipment	26,816,349	29,492,441	28,831,828	24,429,456	22,796,849
Human Services - Homeless Project	1,000,000	1,300,000	0	0	0
Technology Plan	13,183,083	19,647,424	14,336,131	10,441,744	11,245,058
Parks, Recreation & Tourism - Land & Facilities	105,744,383	120,070,276	120,670,074	121,329,339	142,752,040
Debt Service and Reserves	62,265,374	63,298,705	60,188,852	59,379,931	61,856,051
Transportation					
Transportation – Facilities	251,129,515	256,893,000	244,310,000	256,025,000	275,941,000
Proprietary					
Surface Water – Facilities	72,861,864	71,335,253	75,053,944	80,429,669	108,345,061
Solid Waste – Facilities	12,705,787	16,061,495	15,927,500	10,420,000	22,339,000
Airport – Facilities	77,055,000	111,150,000	83,118,426	94,083,653	99,002,950
Total	\$ 648,265,352	\$ 800,733,779	\$ 762,666,618	\$ 761,440,699	\$ 767,128,009



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Exhibit 4: Real Estate Tax Project List

Below are all projects or debt service funded by Real Estate Excise Tax (REET) that are included in this CIP.

REET I Program/Project	2022	2023	2024	2025	2026	2027	Total
Debt P380 - 2012A Bond - CRI, Parks '03 refi	\$ 234,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 236,000	\$ 1,414,000
Debt P389 - 2011B Bond - CRI, gun range	622,232	565,000	560,000	1,465,000	2,960,000	2,960,000	9,132,232
Debt P399 - 2011C Bond - Cathcart	2,327,290	2,338,000	2,352,000	1,435,000	0	0	8,452,290
Debt P409 - 2013 Bond - Courthouse	3,605,550	2,350,000	2,350,000	2,350,000	2,350,000	2,350,000	15,355,550
Debt P429 - 2015 Bond, '06 Refi-gun range, lot	529,386	420,000	420,000	420,000	420,000	420,000	2,629,386
Debt P429 - 2015 Bond, '06 gun rnge, impnd lot	131,301	95,000	95,000	95,000	95,000	0	511,301
Debt P439 - 2019 Bond - Courthouse phase II	1,920,112	1,222,000	1,222,000	1,222,000	1,222,000	1,222,000	8,030,112
Debt P449 - 2020A Bond, Refi 2010A Parks, CRI	2,599,580	1,490,000	1,490,000	1,490,000	1,490,000	1,490,000	10,049,580
Total REET I	\$ 11,969,451	\$ 8,716,000	\$ 8,725,000	\$ 8,713,000	\$ 8,773,000	\$ 8,678,000	\$ 55,574,451

REET II Program/Project	2022	2023	2024	2025	2026	2027	Total
Road Fund 102 Capital Improvement Program	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	6,600,000
Surface Water 415 Capital Improvement Program	2,600,000	1,100,000	1,100,000	1,100,000	1,100,000	1,000,000	8,000,000
Parks Fund 309 - Capital Support	2,660,696	2,648,391	2,853,204	2,954,846	3,063,232	3,073,229	17,253,598
Parks Fund 309 - Community Parks	(53)	0	275,600	570,400	1,250,000	0	2,095,947
Parks Fund 309 - Open Space/Preserve Parks	0	100,000	0	0	0	0	100,000
Parks Fund 309 - Regional Parks	10,150,000	4,605,000	3,000,000	3,500,000	850,000	1,650,000	23,755,000
Parks Fund 309 - Special Use Parks	394,348	400,000	800,000	300,000	1,500,000	1,000,000	4,394,348
Parks Fund 309 - Trails	(177,517)	300,000	150,000	150,000	775,000	1,675,000	2,872,483
Debt P380 - 2012A Bond - CRI & Parks '03 refi	140,600	141,000	0	0	0	0	281,600
Debt P389 - 2011B Bond - CRI, gun range	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
Total REET II	\$ 17,868,074	\$ 11,394,391	\$ 10,278,804	\$ 10,675,246	\$ 10,638,232	\$ 10,498,229	\$ 71,352,976

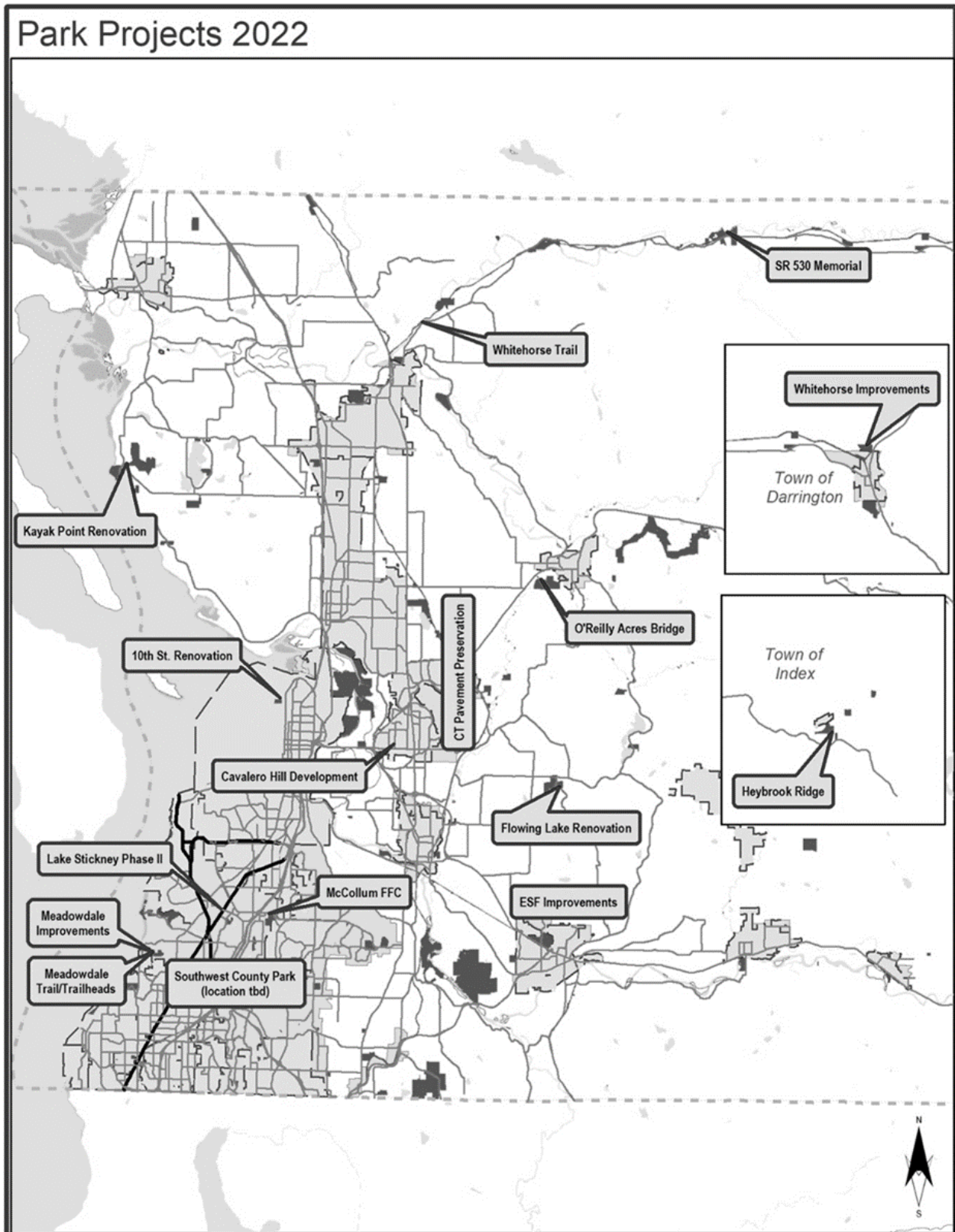
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Exhibit 5: Departmental Capital Improvement Program List

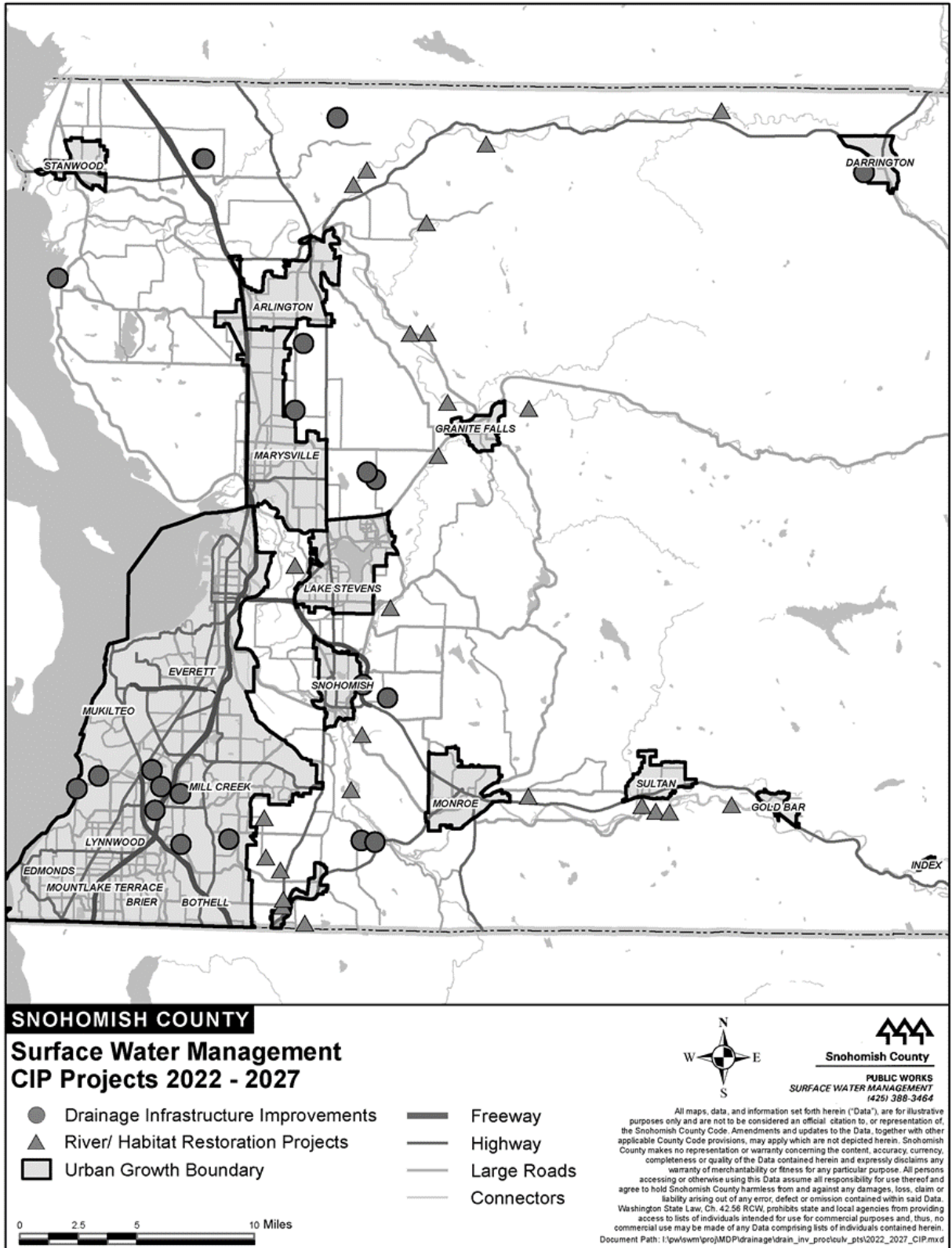
The exhibit below provides a list of all projects that are included in this CIP.

Department / Project	2022	2023	2024	2025	2026	2027	Total
Public Works							
Arlington Operations Center	850,000	6,515,000	20,275,000	2,575,000	0	0	30,215,000
Road Capital Construction	40,214,000	40,384,000	45,614,000	44,887,000	35,890,000	36,387,000	243,376,000
Solid Waste Construction Projects	4,439,000	7,475,000	1,150,000	6,350,000	350,000	2,575,000	22,339,000
Transportation - Facilities	2,350,000	0	0	0	0	0	2,350,000
Subtotal Public Works	\$ 47,853,000	\$ 54,374,000	\$ 67,039,000	\$ 53,812,000	\$ 36,240,000	\$ 38,962,000	\$ 298,280,000
Dept Conservation & Natural Resources							
Community Parks	56,947,014	17,226,000	7,296,600	7,241,400	5,371,000	5,021,000	99,103,014
Other Park Resources	18,106,124	4,178,391	4,533,204	4,184,846	6,118,232	6,528,229	43,649,026
SWM Capital Improvement Plan	25,298,265	13,316,233	15,358,057	17,140,118	17,977,420	19,254,968	108,345,061
Subtotal DCNR	\$ 100,351,403	\$ 34,720,624	\$ 27,187,861	\$ 28,566,364	\$ 29,466,652	\$ 30,804,197	\$ 251,097,101
Information Technology							
36 Month Technology Plan	3,395,158	2,480,104	2,739,898	2,629,898	0	0	11,245,058
Subtotal Information Technology	\$ 3,395,158	\$ 2,480,104	\$ 2,739,898	\$ 2,629,898	\$ 0	\$ 0	\$ 11,245,058
Debt Service / Nondepartmental							
Bond 2011 CRI & Gun Range	1,622,232	1,565,000	1,560,000	2,465,000	3,960,000	3,960,000	15,132,232
Bond Cathcart	2,327,290	2,338,000	2,352,000	1,435,000	0	0	8,452,290
Bond Courthouse	5,525,662	3,572,000	3,572,000	3,572,000	3,572,000	3,572,000	23,385,662
Bond CRI Park Refi	374,600	377,000	236,000	236,000	236,000	236,000	1,695,600
Bond Parks NIPS CRI Refi	2,599,580	1,490,000	1,490,000	1,490,000	1,490,000	1,490,000	10,049,580
Bond Refi-CRI, gun range	660,687	515,000	515,000	515,000	515,000	420,000	3,140,687
Subtotal Debt Service / Nondeptmntl	\$ 13,110,051	\$ 9,857,000	\$ 9,725,000	\$ 9,713,000	\$ 9,773,000	\$ 9,678,000	\$ 61,856,051
Facilities Management							
Infrastructure/MENG Implement	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	10,800,000
Equipment	12,050,000	0	0	0	0	0	12,050,000
Fleet	5,806,237	3,749,774	4,719,477	3,701,103	2,711,152	2,109,106	22,796,849
Subtotal Facilities Management	\$ 19,656,237	\$ 5,549,774	\$ 6,519,477	\$ 5,501,103	\$ 4,511,152	\$ 3,909,106	\$ 45,646,849
Airport							
Airport-Capital Programs	35,555,173	7,814,444	4,873,889	9,421,666	28,787,778	12,550,000	99,002,950
Subtotal Airport	\$ 35,555,173	\$ 7,814,444	\$ 4,873,889	\$ 9,421,666	\$ 28,787,778	\$ 12,550,000	\$ 99,002,950
Grand Total - All Projects	\$ 219,921,022	\$ 114,795,946	\$ 118,085,125	\$ 109,644,031	\$ 108,778,582	\$ 95,903,303	\$ 767,128,009

Map 1: Park Land and Recreational Facilities Projects (2022-2027)

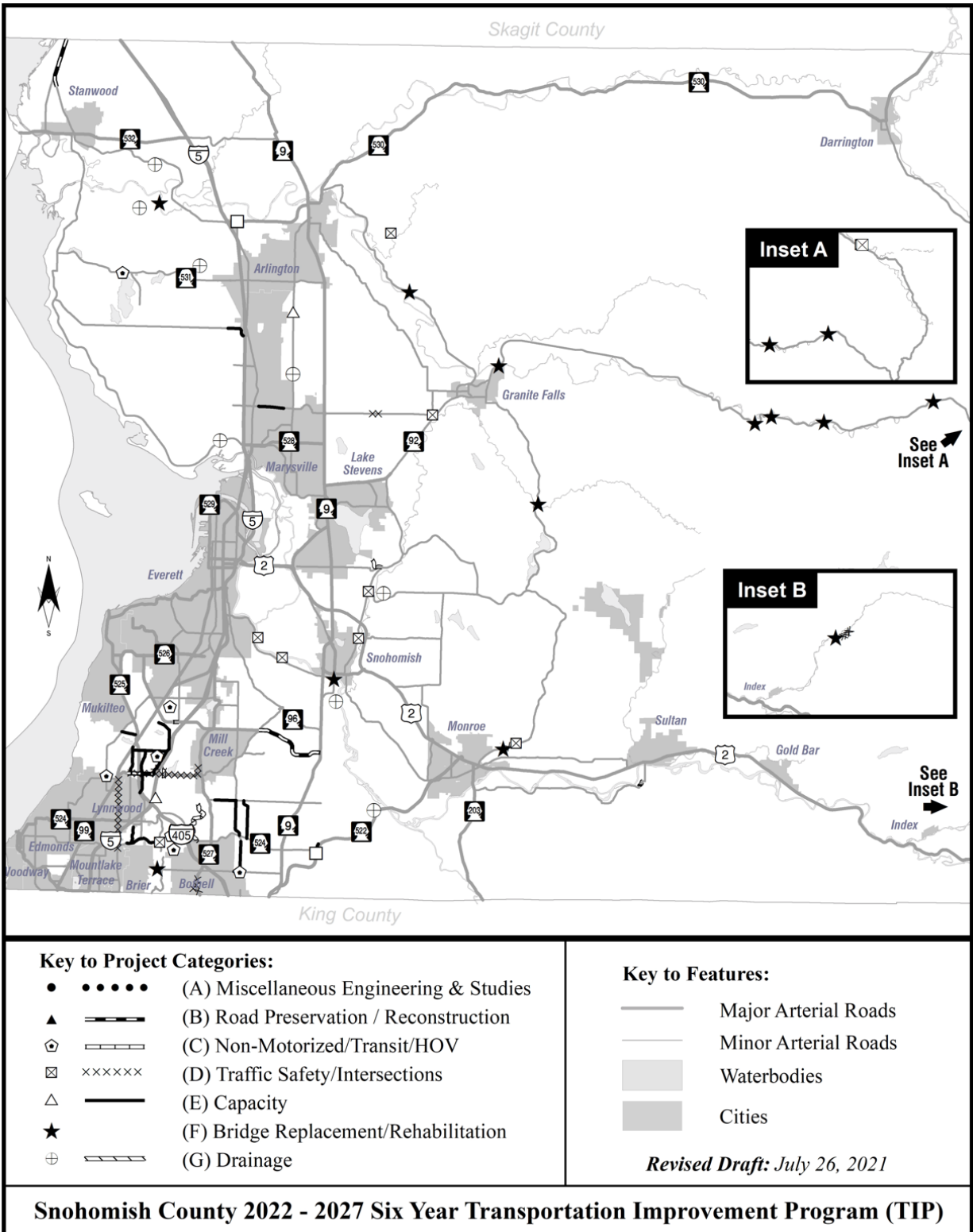


Map 2: Surface Water Management Projects (2022-2027)

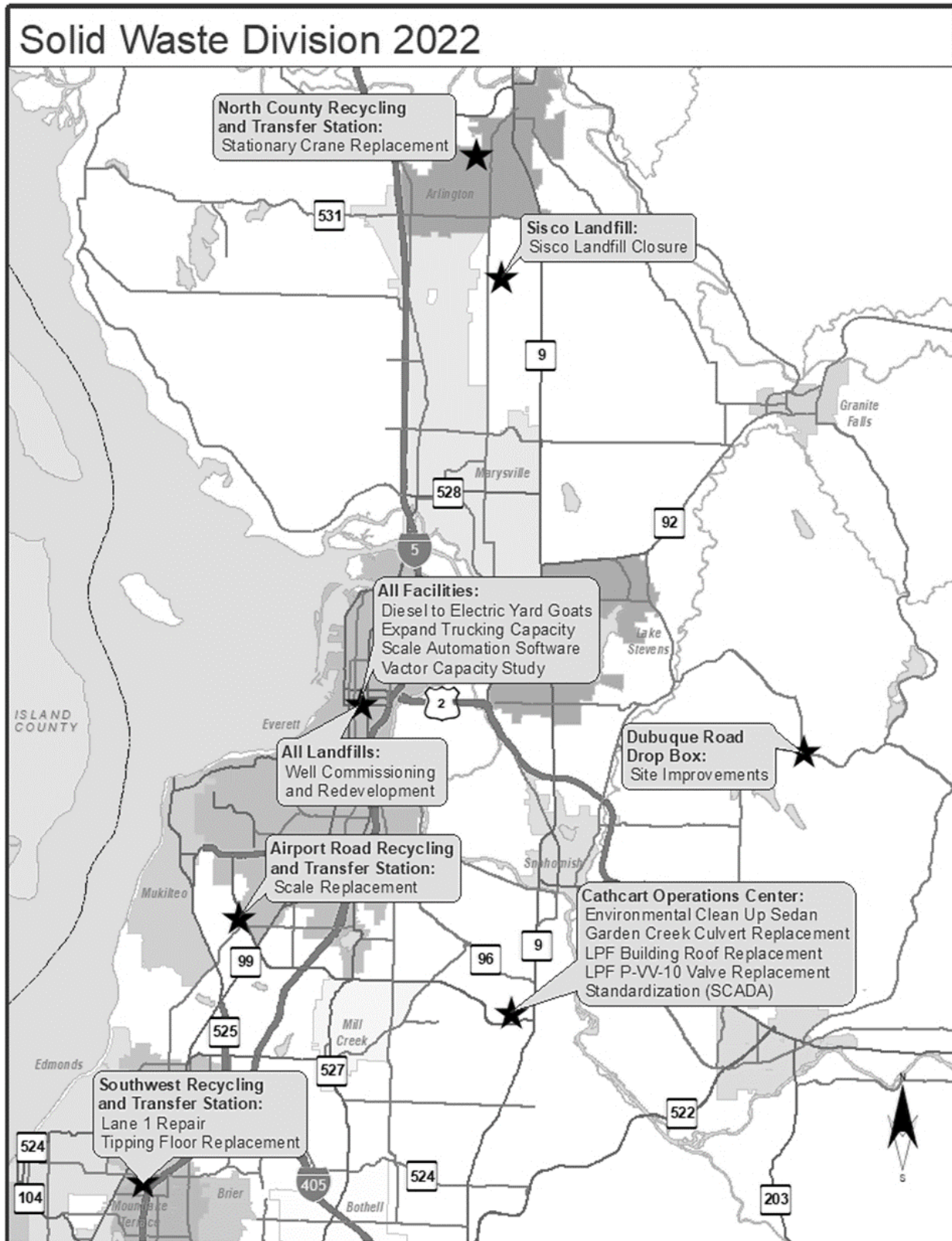


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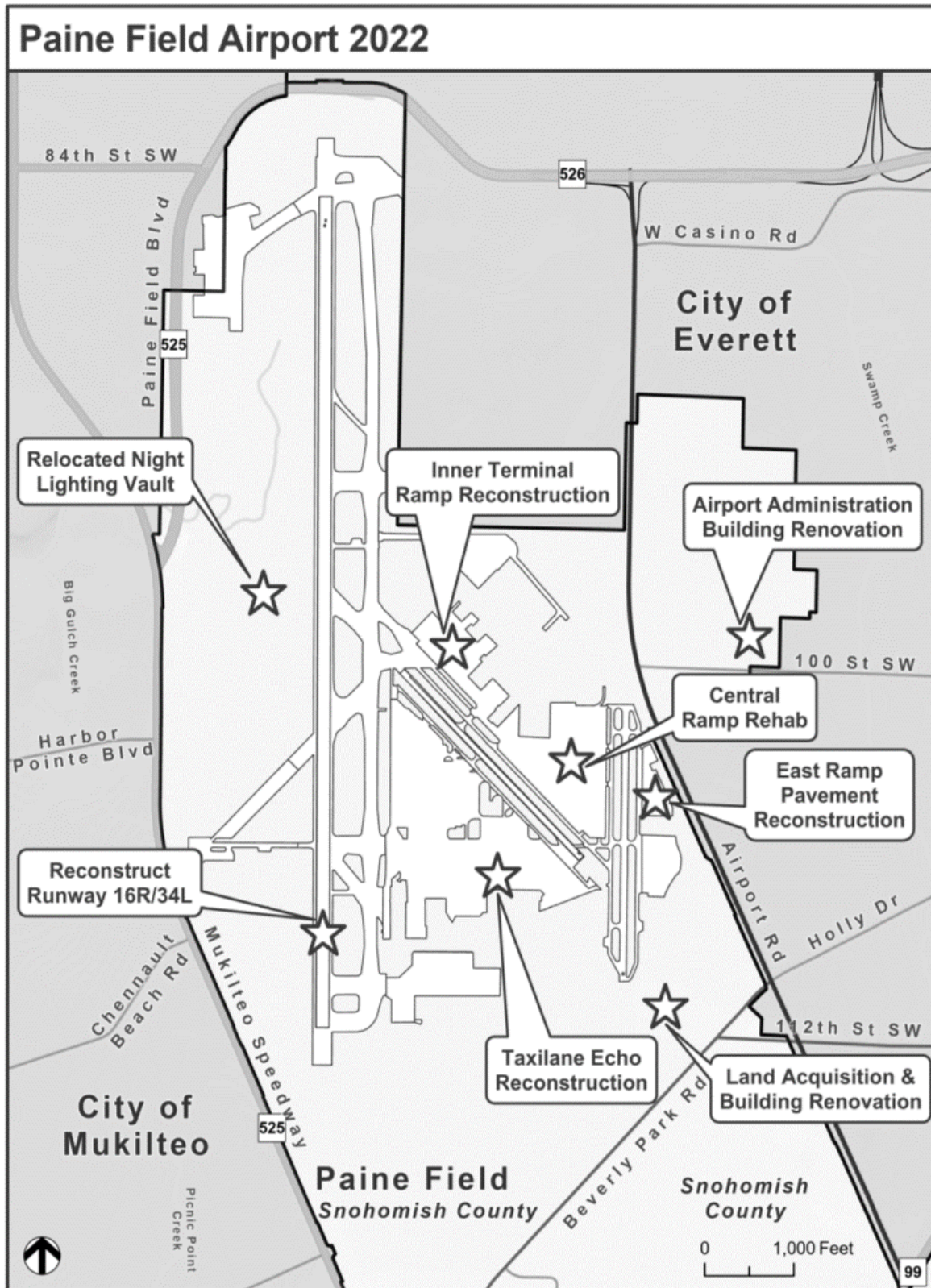
Map 3: Surface Transportation Projects (2022-2027)



Map 4: Solid Waste Facilities Projects (2022-2027)



Map 5: Airport Facilities (Paine Field) Projects (2022-2027)



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Projects by Classification

The following matrix provides a high-level description of projects within this Capital Improvement Program (CIP) by sub-category classification.

Table 4: Description of Projects by Classification

Sub-Category	Summary Description of Projects Included in the CIP
Park Land and Recreational Facilities	The Division of Park, Recreation and Tourism’s CIP projects are centered on four main priorities: meeting level of service (LOS) (largely funded through park impact mitigation fees and grants), taking care of existing assets (e.g. pavement preservation, playground replacement and renovation of existing parks), expansion of revenue producing amenities and development of regional trail systems. Whenever possible, grant funds and other outside funds are sought to support park capital improvements and significant funding has been provided in the past from the Washington State Recreation and Conservation Office, donations and other sources.
REET Debt Service	Snohomish County allocates Real Estate Excise Tax (REET) funds within the Capital Improvement Program to provide debt service for its outstanding Limited Tax General Obligation Bonds. These bond issuances have been used to finance a variety of County capital needs, including a new Courthouse addition, a number of County facility remodels, various County Parks projects, and the Campus Redevelopment Initiative (CRI) which included a correctional facility, parking garage, and administration building.
Surface Transportation	<p>The Department of Public Works (DPW) – Transportation and Environmental Services (TES) division’s Transportation Improvement Program (TIP) includes a wide variety of capital projects that are grouped into several categories:</p> <ul style="list-style-type: none"> A. <u>Miscellaneous Engineering & Studies</u>: This category funds preliminary project planning, feasibility studies, and specialized reviews associated with initial project development; B. <u>Preservation/Overlay & ADA</u>: DPW uses a pavement management system that provides a systematic approach to lengthen roadway life through timely maintenance and preservation. Overlay projects and the associated ADA ramp upgrades are programmed in this category. Also budgeted here is the County’s ADA transition program and County contributions to local agency projects; C. <u>Non-Motorized/Transit/High Occupancy Vehicle</u>: This category funds projects to promote active transportation and improve multi-modal connections along major roadways and in growing urban areas. Improvements enhance walking conditions along popular routes between schools, transit stops, and residential and commercial areas. These facilities help to ensure resident safety, reduce vehicle trips, and improve access to public transportation and park and ride opportunities; D. <u>Traffic Safety/Intersections</u>: These projects provide safety improvements at spot locations and are designed to improve traffic flow and eliminate hazards. Projects include turn lane additions, neighborhood traffic calming devices, traffic signals, guardrail installation, road bank stabilization, and flood repair projects; E. <u>Capacity Improvements</u>: Projects in this category are designed to increase vehicle carrying capacity on the county arterial system and provide satisfactory levels-of-service to meet transportation system concurrency requirements. Projects include corridor widenings, new alignments, and major intersection improvements; F. <u>Bridge Replacement and Rehabilitation</u>: This category funds the replacement or rehabilitation of deficient county bridges identified through federal and state inspections; G. <u>Drainage</u>: Drainage projects improve and preserve drainage infrastructure on the county road system. A component of this category is replacement of culverts under county roads to improve fish passage.
Airport Facilities	Many Snohomish County Airport (Paine Field) capital projects are multi-year construction projects and respond to existing or prospective customer needs that preserve and increase the asset and

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Sub-Category	Summary Description of Projects Included in the CIP
	<p>revenue base of the Airport. These include airfield upgrades; new building construction; road construction for improved transportation access to these new developments; and miscellaneous repairs to existing facilities and infrastructure. Aviation-related capital improvements may be eligible for funding from two sources; grant funding from the Federal Aviation Administration (“FAA”) at 90%; and/or from local Passenger Facility Charges (“PFC”) which is at \$4.50 per enplaned passenger. Local PFC funds are restricted to FAA approved projects only. The FAA funds runway and safety improvements, obstruction removal and other capital projects to meet or maintain FAA standards and preserve or enhance capacity.</p>
Technology Plan	<p>Capital projects for Information Technology (IT) typically involve multi-year efforts to upgrade or replace the technology systems of Snohomish County. The County uses a 36-month IT strategic plan to define the priorities for technology investments, and they plan these priorities in conjunction with customer agencies who propose projects to advance those strategies. Over the next five years, most capital projects will focus on “application modernization” –modernizing and replacing aging legacy applications in order to support more efficient and effective operations and services. Details about both current projects and future IT strategies are published in IT’s annual report as required by County code.</p>
Surface Water Management	<p>Projects of Surface Water Management (SWM) (a division of Conservation & Natural Resources) are undertaken for the purposes stated in Snohomish County Code. The projects reduce drainage problems, improve aquatic habitat, improve the water quality of the County’s drainage systems and local streams and lakes, address local drainage and flood protection needs, as well as respond to Federal mandates to protect habitat and water quality under the Endangered Species and Clean Water Acts.</p> <p>SWM’s six-year CIP (2022-2027) continues to implement drainage, water quality, aquatic habitat and river protection projects as follows:</p> <ol style="list-style-type: none"> 1. <u>Flooding, Erosion & Habitat Restoration Projects</u>: The Stream and River Capital sub program includes river, sediment, and erosion control projects on large rivers, and feasibility analysis, design and construction of projects to restore or improve habitat and water quality in rivers and streams. This Program operates and maintains dikes and levees within the county and works with FEMA to mitigate future property losses through the acquisition, elevation, or relocation of risk-prone structures. <p>Habitat restoration capital efforts are focused on implementation of the County’s Salmon Recovery Plans organized around WRIA 5 (Stillaguamish), WRIA 7 (Snohomish) and WRIA 8 (South County Lake Washington) and implementation of project recommendations from the Sustainable Lands Strategy (SLS) process.</p> <ol style="list-style-type: none"> 2. <u>Drainage, Fish Passage and Water Quality Projects</u>: The Drainage, Fish Passage and Water Quality Capital sub program provides engineering planning and analysis, project design, and project construction to solve drainage problems, improve culverts for fish passage, and improve water quality throughout the County. The projects include upsizing culverts or drainage systems, installing new drainage or infiltration systems to reduce road flooding, and retrofitting drainage and stormwater facilities to increase stormwater detention and /or improve water quality. This program has four main components: <ul style="list-style-type: none"> • Drainage and Flooding Reduction projects: These projects resolve neighborhood and basin wide drainage and road flooding problems. The projects are developed from drainage complaints, referrals from other County departments and divisions, Master Drainage Plans and other engineering studies; • Fish Passage Improvement projects: This includes the development and implementation of a program to replace existing fish blockage culverts with systems that allow and encourage fish passage; • Master Drainage Planning, basin planning, and Water Quality Facility Planning: This program includes analysis of specific geographic areas and preliminary design

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Sub-Category	Summary Description of Projects Included in the CIP
	<p>to resolve existing and predicted future drainage, water quality and habitat problems; and</p> <ul style="list-style-type: none"> NPDES and water quality-focused projects: These projects include retrofitting stormwater facilities to improve water quality and improving County drainage systems to reduce water quality problems.
Solid Waste Facilities	<p>The Solid Waste Division (Public Works) 2022-2027 CIP identifies the following projects:</p> <ol style="list-style-type: none"> <u>Sisco Landfill</u>: As part of a settlement agreement, the County will use restricted third-party funds to pay for closure of the Sisco Landfill in accordance with state and local regulations. Design and permitting began in 2017. Permitting will continue through 2022 with construction in 2023. <u>Scale Automation Software Upgrade</u>: The Division will proceed with a Request for Proposals (RFP) and acquisition of a new scale software system in 2022. The existing system, servicing all Division facilities, has been in operation for over 30 years. The system has been stable and reliable; however, many of the programming and report functions are no longer compatible with current IT systems and computer processing technology. Upgrading the software system would be a benefit to both the Division and its customers. <u>Drop Box Improvements</u>: The Division’s aging rural drop box sites are in need of repair. Such repairs include maintenance of site retaining walls and parking lot surface treatments. Additionally, with continued development in the eastern part of the County, the Division will develop plans to address the solid waste needs in this part of the County. This is a carryover from the prior CIP. <u>Electric yard goats</u>: The current diesel yard goats are nearing the end of their useful lives and the Division is replacing these critical pieces of equipment with all electric models. These models are anticipated to save repair and maintenance expenses over the useful life of the equipment. The Division would keep (buy-back) one diesel truck to be used for training and as a spare. <u>Semi-truck</u>: As volume has increased at all of the sites, the Division has a need to expand trucking capacity to continue to move solid waste through the system. <u>Sedan</u>: The Environmental Clean-up Team has seen an increased Electric yard goats – the current diesel yard goats are nearing the end of their useful lives and the Division is replacing these critical pieces of equipment with all electric models. These models are anticipated to save repair and maintenance expenses over the useful life of the equipment. The Division would keep (buy-back) one diesel truck to be used for training and as a spare. <u>North County Recycling and Transfer Station (NCRTS) Stationary Crane</u>: The heavy equipment that loads solid waste into compactors has reached the end of its useful life and the Division is purchasing a replacement. <u>Southwest Recycling and Transfer Station (SWRTS) Tipping Floor Replacement</u>: The tipping floor at this station has been ground down and is experiencing puddling in certain areas. With the volume of heavy equipment activity, this is a part of a normal replacement schedule. <u>SWRTS Lane 1 Repair</u>: This lane has damage from normal wear and tear and needs replacement. <u>LPF Building Roof Replacement</u>: The roof on this facility has been leaking for several years and is past its useful life. <u>Groundwater Well Commissioning and Redevelopment</u>: Work would include maintenance of groundwater wells at the Bryant, Lake Goodwin and McCollum Park landfills. At the Bryant landfill, this would include removing existing pumps from all onsite wells and re-development of the wells using swabbing, surge and bail, and pumping techniques. The Lake Goodwin landfill maintenance includes abandoning, drilling and replacing one groundwater well and constructing a new well deeper to

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Sub-Category	Summary Description of Projects Included in the CIP
	<p>intersect with the groundwater surface in the area, which appears to be dropping. The McCollum Park maintenance includes abandoning two wells north of the landfill.</p> <p>12. <u>Cathcart Culvert Replacement</u>: Culverts directing Garden Creek flow underneath portions of access roads on the Cathcart Way Operations Center campus are in need of repair and replacement.</p> <p>13. <u>Airport Road Recycling and Transfer Station (ARTS) scales</u>: The ARTS scales have been in service since 2003 and are used for commerce (fee based on weight). They are at the end of their useful life and require replacement. Scales will be replaced sequentially to maintain normal operations during this project.</p> <p>14. <u>Vactor Capacity Study</u>: The Division’s vactor grit line of business has seen significant year-over-year growth for multiple years and has responded by adding temporary capacity. The Division will evaluate whether and how to expand the ability to grow the area.</p> <p>15. <u>Contingency funding for unanticipated repairs</u>: Funding to support repairs for unanticipated equipment failures.</p>
General Government Facilities	The County is in the planning stage of the construction of Arlington Operations Center to house the road maintenance and fleet services divisions of the County servicing the north end
Fleet Services	Fleet Services’ 2022-2027 CIP consists of equipment replacement for individual equipment costing over \$50,000.

Chapter IV: Departmental Capital Improvement Program Detail

Descriptions, justifications, projected costs, and funding sources for each project are summarized in this section. The order that the worksheets are presented is determined by the County department initiating the request and by the fund of that department.

Similar projects from one department are sometimes aggregated into a single Capital Improvement Project. They may be grouped into a single project because of a similar purpose, type of expense, and funding source. Detail on transportation projects of this nature, on a project-by-project basis, is included in the County's 2022-2027 Transportation Improvement Program.

Funding source is driven by the year of project expense rather than the year of funding receipt or project authorization.

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Department: 06 Public Works

Short Name: 102 - Site Development for RM Properties

Description: (1) Public Works sold the Sand Hill Pit property in 2020 and intends to replace it with a new property to be purchased in 2021 to better support Road Maintenance operational needs. The 2022 budget request includes \$1.15 million for site development work necessary to make the new property fully operable.

(2) The Road Maintenance Division 2022 budget request includes \$200k to build a new RM equipment storage shed (covered tent building) at the Cathcart Operations Center.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>102</u>	<u>102</u>	<u>County Road</u>	<u>620</u>	<u>Road Maintenance</u>	<u>201</u>	<u>RM Operations</u>	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0
CIP-Capital Totals:	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
County Road	\$1,350,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$1,350,000	\$0	\$0	\$0	\$0	\$0

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Department: 06 Public Works

Short Name: 188 - Arlington Operations Center

Description: The Road Maintenance Division (Road Maintenance) operates from two locations: the Arlington Shop and the Cathcart Way Operations Center, maintaining approximately 1,600 road miles and 202 bridges.

Road Maintenance has approximately 68 full time staff based at the Arlington Shop and 103 staff based at Cathcart, with high levels of seasonal staff added during summer months. Road Maintenance provides day-to-day maintenance and small project construction services. It is also an important emergency responder for flooding, landslides, opening roads for utilities, and other emergency services. The Arlington Shop serves the north county (RM District 1), which has 562 road miles. It also is the location of the Bridge Crew, which maintains all of the County's 202 bridges.

The Fleet Services Division, Facilities and Fleet, operates an equipment maintenance shop at Arlington with a staff of eight mechanics, one supervisor, and one storekeeper. The shop repairs and maintains the trucks and heavy equipment used by the road crews at Arlington. The shop also repairs and maintains Solid Waste trucks and equipment, and performs urgent repairs on Sheriff's vehicles. Fleet Stores purchases and maintains an inventory of material and supplies that support the road crews, including guardrail, bridge timbers and components, drainage structures and culverts & other supplies.

The newly proposed Arlington Operations Center would provide approximately 15,000 square feet of staff office and meeting space. The project will also provide a redevelopment plan for the Arlington site, including the eventual replacement of the ER&R Maintenance Shop, to be completed in a later phase as funding is available.

This package is a request to hire consultants for the Phase 1 improvements which include design and construction of the new administrative/crew building, utility and stormwater improvements, and remediation of contaminated soil. It also includes preliminary cost estimates for the six-year CIP period (2022 - 2027).

CIP - Capital:

Fund	SubFund	Division	Program				
188	188	Public Wrks Facility	650	County Road Administration	501	Admin Operations	
Object	2022	2023	2024	2025	2026	2027	
Services	\$750,000	\$2,515,000	\$1,275,000	\$75,000	\$0	\$0	
Capital Outlays	\$100,000	\$4,000,000	\$19,000,000	\$2,500,000	\$0	\$0	
Program Subtotal:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0	
CIP-Capital Totals:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
ER&R Funds	\$0	\$1,000,000	\$0	\$0	\$0	\$0
County Road	\$850,000	\$1,515,000	\$1,275,000	\$75,000	\$0	\$0
Bond Proceeds-Other	\$0	\$4,000,000	\$19,000,000	\$2,500,000	\$0	\$0
Funding Sources Total:	\$850,000	\$6,515,000	\$20,275,000	\$2,575,000	\$0	\$0

Snohomish County

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Department: 06 Public Works

Short Name: 402 - Solid Waste Capital Improvement Program

Description: This package includes the 2022 Capital Program budget request and the 6-year Capital Improvement Plan (CIP).

The 2022 Capital Program includes:

- Sisco landfill closure engineering services (\$125k)
- SCADA software RFP & procurement (\$275k) & Remote sensor standardization (\$420k)
- Dubuque Road Drop Box site improvements (\$250k)
- Electric yard goats (\$250k) and one diesel yard goat buy-back (\$25k)
- Semi-truck (\$169k)
- ECUP Crew Vehicle (\$40k)
- NCRS Stationary Crane (\$225k)
- SWRTS tipping floor repair (\$600k)
- SWRTS lane 1 repairs (\$100k)
- LPF building roof replacement (\$260k)
- Groundwater well commissioning & re-development (\$120k)
- P-VV-10 valve replacement (\$30k)
- Cathcart culvert replacement (\$270k)
- ARTS scales (\$865k)
- Vactor capacity study (\$25k)
- Contingency funding for unanticipated needs (\$350k)

CIP - Capital:

Fund	SubFund	Division	Program			
402	402	Solid Waste	405 Engineering And Construct	437	Solid Waste-Capital	
Object	2022	2023	2024	2025	2026	2027
Supplies	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Services	\$2,325,000	\$1,125,000	\$175,000	\$175,000	\$175,000	\$175,000
Capital Outlays	\$1,969,000	\$6,025,000	\$800,000	\$6,050,000	\$50,000	\$2,250,000
Interfund Payments For Service	\$120,000	\$300,000	\$150,000	\$100,000	\$100,000	\$125,000
Program Subtotal:	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000
CIP-Capital Totals:	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Solid Waste Tipping Fees	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000
Funding Sources Total:	\$4,439,000	\$7,475,000	\$1,150,000	\$6,350,000	\$350,000	\$2,575,000

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Department: 06 Public Works

Short Name: PW - Admin West Space Improvements

Description: This budget request is for office and workspace improvements to the Admin West building on the 5th floor to create an efficient, attractive and modern office space conducive to greater collaboration and to better accommodate the PW hybrid workforce.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>102</u>	<u>102</u>	<u>County Road</u>	<u>650 County Road Administration</u>	<u>501</u>	<u>Admin Operations</u>		
Object	2022	2023	2024	2025	2026	2027	
Services	\$200,000	\$0	\$0	\$0	\$0	\$0	
Capital Outlays	\$800,000	\$0	\$0	\$0	\$0	\$0	
Program Subtotal:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	
CIP-Capital Totals:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
County Road	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0

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Department: 09 Dept Conservation & Natural Resources

Short Name: 415 - Surface Water Capital Improvement Program

Description: This priority package describes the Annual Construction Plan (ACP) and the Six-Year Capital Improvement Plan (CIP) for the Surface Water Management (SWM) Division of Public Works and reflects adjustments to the Capital (Program 513) base capital budget for 2022. Overall, the 2022 budget request for SWM Capital increased by 30.6% compared to 2021. Adjustments are in the following areas:

- 1) Stream and River Capital (Sub-Program 003)
- 2) Drainage and Water Quality Capital (Sub-Program 008)

1) STREAM AND RIVER CAPITAL (Sub-Program 003) – The 2022 budget request reflects an increase of 69.6% compared to the 2021 approved budget. The Stream and River Capital sub program includes design and construction of projects to restore or improve habitat and water quality in rivers and streams. This sub-program is funded by a combination of SWM service charge revenues and grant funds.

Change from Proforma Budget

Increase to the Stream and River Capital budget reflect additional land acquisition costs for FEMA grant projects and Floodplains by Design, Community Floodplain Solution program as well as a \$2M contribution to the Mann Road project.

SWM's Six-Year Capital Improvement Plan for the Stream and River Capital shows an increase in design and construction of stream and habitat related projects for 2022 through 2027. This is mainly due to the approval of new SWM utility fees and expected grant funding through the Floodplains by Design program.

2) DRAINAGE and WATER QUALITY CAPITAL (Sub-Program 008) – The 2022 budget request is an increase of 29.9% compared to the 2021 approved budget. The Drainage and Water Quality Capital sub-program provides engineering planning and analysis, project design, and project construction for drainage and water quality problems throughout the County. SWM funds Drainage and Water Quality projects with a combination of SWM service base charges, remaining fund balance from Urban Growth Areas (UGAs), Transfer in from Road Fund, and REET II revenues.

The Drainage and Water Quality Capital sub-program has the following main components:

- 1) Drainage and Flooding Reduction projects
- 2) Fish Passage Improvement projects
- 3) Master Drainage Planning and Water Quality Facility Planning
- 4) NPDES and water quality-focused projects.

Change from Proforma Budget

Changes to the Drainage and Water Quality Capital sub-program include the following: increase of \$3.3M in On-call Professional Services for a range of drainage capital projects (primarily fish passage culverts); decrease of \$400k in Road Maintenance IF Professional Services for small capital project construction; increase of \$240k for salaries and benefits for addition of 2 FTEs, new Engineer IIIs to accelerate fish passage projects; increase of \$2.6M to the Accelerated Fish Passage culvert program; and a decrease of \$100k in contribution to Park's Meadowdale Project for 2022

For 2022, the Drainage and Water Quality Capital program is requesting \$2.6M in REET II funds and \$250k in transfer in from Road Fund. SWM will use REET II and Road Fund money to augment SWM utility charge base revenues for projects within the Drainage and Water Quality Capital Program. The

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2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: 415 - Surface Water Capital Improvement Program

REET II funding will go towards accelerating delivery of fish passage culvert projects.

CIP - Capital:

Fund	SubFund	Division	Program			
<u>415</u>	<u>415</u>	<u>Surface Water</u>	<u>357</u>	<u>Surface Water</u>	<u>513</u>	<u>SWM Capital</u>
Object	2022	2023	2024	2025	2026	2027
Salaries and Wages	\$2,334,990	\$0	\$0	\$0	\$0	\$0
Personnel Benefits	\$902,027	\$0	\$0	\$0	\$0	\$0
Supplies	\$88,078	\$0	\$0	\$0	\$0	\$0
Services	\$8,736,115	\$0	\$0	\$0	\$0	\$0
Capital Outlays	\$10,705,000	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968
Interfund Payments For Service	\$2,532,055	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968
CIP-Capital Totals:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
SWM Funds	\$11,298,021	\$10,256,233	\$10,648,057	\$10,370,118	\$10,597,420	\$11,964,968
REET II	\$2,600,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,000,000
Prior Year Funds	\$7,000,000	\$0	\$0	\$0	\$0	\$0
Other Grants	\$4,150,604	\$1,700,000	\$3,350,000	\$5,400,000	\$6,000,000	\$6,000,000
County Road	\$249,640	\$260,000	\$260,000	\$270,000	\$280,000	\$290,000
Funding Sources Total:	\$25,298,265	\$13,316,233	\$15,358,057	\$17,140,118	\$17,977,420	\$19,254,968

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR - Fair Park - Fund 180 Capital

Description: As described in SCC 4.87 the Reserve Fund for Evergreen State Fairgrounds Capital Improvements was established in 1993 to account for and accumulate monies for expenditure on capital improvements or acquisitions at the Evergreen State Fair Park. It also accounts and accumulates funds for relief should there be a Fair Park operational deficit, this is considered the Rainy Day Fund with a minimum of \$ 250,000 held in reserve. When the fund took on debt service in 2011 we established an Additional Reserve of \$ 300,000. For the 2021 Budget \$ 500,000 additional was added to account for the impacts from COVID19 and the impact to the 2020 Fair and events, as event activities are opening back up we are resetting the reserves back to 2020 levels.

The source of these funds are generated by deposit of 10% on all building and grounds rentals, and surplus of Fair Park operating as determined at the conclusion of each budget cycle. An operating transfer line item has been established to identify a conservative projected surplus from the 2021 reconciliation. The assumption is that revenue streams in 2021 will be at least 70% of Pre-COVID those accounted for in 2019 (Pre-COVID19).

This package includes the 2022 Budget for planned new capital expenditure (Machinery/Equipment and Construction) and off-setting revenue only.

The base costs such as Repair and Maintenance, debt service (prior capital), interfunds and reserves are in a non-capital project (Pkg #236)

CIP - Capital:

Fund	SubFund	Division	Program				
<u>180</u>	<u>180</u>	<u>Evergreen Fairground Cum</u>	<u>966</u>	<u>Evergreen Fair</u>	<u>545</u>	<u>Fairgrounds Maintenance</u>	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000	
Program Subtotal:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000	
CIP-Capital Totals:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000
Funding Sources Total:	\$901,421	\$700,000	\$700,000	\$750,000	\$750,000	\$750,000

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2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR- Parks - Fund 185 Capital

Description: Description

The Snohomish County Conservation Futures Program is responsible for administering funds for the purpose of acquiring interests or rights in real property located within Snohomish County which meet open space and conservation requirements as per RCW 84.24.230 and S.C.C. 4.14. Funding for the program is through the collection of up to \$ 0.0625 per \$1,000 of assessed valuation against all taxable real property within Snohomish County.

S.C.C. 4.14.080 establishes a Conservation Futures Advisory Board, consisting of the County Executive representative, two County Council representatives, two elected officials from cities within the county, and two citizen representatives, to make recommendations for projects funded by Conservation Futures revenue. Projects are evaluated and prioritized based on various criteria, including regional significance, multi-jurisdictional benefit, enhancement to current conservation programs, consequences from development, compliance with open space policies, and/or establishment of a trail corridor or natural area linkage. The board meets as necessary and make recommendations which are forwarded to the County Executive for transmittal to the County Council for final action.

This budget reflects the balance of funding for projects to be completed in 2021 that were approved by the committee as well as operations and maintenance plus bond debt payment and mandatory capital interfund costs. The budget also allows for available funding for new projects as defined by Conservation Futures Advisory Board.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>185</u>	<u>185</u>	<u>Conservation Futures Tax</u>	<u>985 Parks And Recreation - Ad</u>	<u>191</u>	<u>Conservation Futures</u>		
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
	Program Subtotal:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
	CIP-Capital Totals:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$5,799,726	\$0	\$0	\$0	\$0	\$0
Conservation Tax Fund	\$1,400,000	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000
Funding Sources Total:	\$7,199,726	\$1,400,000	\$1,400,000	\$1,500,000	\$1,500,000	\$1,600,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Capital Support

Description: SUPPORT - PARKS ACQUISITION, DEVELOPMENT AND IMPROVEMENTS: Parks requires a variety of professional staff to support the Parks Department's capital planning, citizen participation, grant writing, contracts, Interlocal Cooperation Agreements, acquisition, design and engineering, program supervision, and construction management. In addition, funding for smaller capital projects that may be constructed by Parks maintenance staff is included in this package.

The Snohomish County Park Improvement Plan which provides support for park acquisition, development, and improvement projects includes:

GENERAL IMPROVEMENTS: Funding for small capital or other REET 2 eligible projects. These projects are typically accomplished by the Parks Maintenance Division and are focused on priorities such as ADA and NPDES improvements, life-cycle replacements and operational efficiencies. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$200,000 (REET 2)

Future Years: 2023 - \$200,000 (REET 2), 2024 - \$350,000 (REET 2), 2025 - \$400,000 (REET 2), 2026 - \$400,000 (REET 2) and 2027 - \$400,000 (REET 2)

Project Start/End Date: On-going program

Project Status: Several projects were completed in 2021 including rental home improvements, asphalt work others. A list of projects to be completed in 2021 has been generated and is ranked for completion.

Changes Since the 2021 Budget: None

CAPITAL SUPPORT/SALARIES, OVERHEAD AND BENEFITS: On-going funding for professional staff to support Parks' capital program. Capital staffing includes planners, landscape architects, engineers, contract administration and property acquisition specialist. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$1,791,535 (REET 2, SWM provided funding)

Future Years: 2023 - \$1,768,104 (REET 2), 2024 - \$1,816,626 (REET 2), 2025 - \$1,886,767 (REET 2), 2026 - \$1,918,591 (REET 2) and 2027 - \$1,976,149

Project Start/End Date: On-going program

Project Status: The Planning group completed a wide variety of projects in 2021 including land acquisitions, design and engineering, permit procurement, construction oversight and management, life-cycle renovations, long-range planning processes, public outreach and others.

Changes Since the 2021 Budget: None

2013 BOND REPAYMENT: Repayment of a bond issued in 2013 to fund a variety of capital improvements. Repayment of this bond will continue over the coming years. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$343,250 (REET 2)

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Capital Support

Future Years: 2023 - \$126,650 (REET 2), 2024 - \$127,400 (REET 2), 2025 - \$123,800 (REET 2), 2026 - \$125,200 (REET 2) and 2027 - \$126,400 (REET 2)

Project Start/End Date: 2013/2032
Project Status: On-going repayment project.
Changes Since the 2021 Budget: None

2021 BOND REPAYMENT: Repayment of a bond to be issued in 2021 to fund the Meadowdale Park improvements (see Regional Program, pkg 266). Repayment of this bond will continue over the coming years. Funding is proposed as follows:

2022: \$280,000 (REET 2)
Future Years: 2023 - \$280,000 (REET 2), 2024 - \$280,000 (REET 2), 2025 - \$280,000 (REET 2), 2026 - \$280,000 (REET 2) and 2027 - \$280,000 (REET 2)

Project Start/End Date: 2022/2031
Project Status: On-going repayment project.
Changes Since the 2021 Budget: New in 2022

SMALL CAPITAL IMPROVEMENTS PROGRAM: This program completes small, park capital projects using in-house staff. Typical projects include playground replacement, trail construction, asphalt preservation and miscellaneous projects that are often time consuming and difficult to bid (e.g. fence repairs/replacement). Efficiencies are gained through reduced project completion time, reduced costs to complete the project and incorporation of lower maintenance components. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$210,240 (REET 2, 2020 shortage adjustment)
Future Years: 2023 - \$233,834 (REET 2), 2024 - \$241,368 (REET 2), 2025 - \$248,609 (REET 2), 2026 - \$256,067 (REET 2) and \$263,749 (REET 2)

Project Start/End Date: On-going program
Project Status: On-going program.
Changes Since the 2021 Budget: None

COUNTY ARCHAEOLOGIST: Park projects often include a component of cultural resources review, which may require tribal consultation and/or a cultural resources study. In 2018 Snohomish County hired its first full-time Archaeologist and Parks provides a portion of the salary for this position. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$30,000 (REET 2)
Future Years: 2023 - \$30,000 (REET 2), 2024 - \$30,000 (REET 2), 2025 - \$30,000 (REET 2), 2026 - \$30,000 (REET 2) and 2027 - \$30,000 (REET 2)

Project Start/End Date: On-Going Program

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2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Capital Support

Project Status: On-going program.
Changes Since the 2021 Budget: None

EQUIPMENT PURCHASE: To help maintain park properties which serve to address level-of-service needs, a small portion of mitigation fee collection is directed toward equipment acquisition. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$18,898 (SEPA Mit. Fees)
Future Years: 2023 - \$30,000 (SEPA Mit. Fees), 2024 - \$30,000 (SEPA Mit. Fees), 2025 - \$30,000 (SEPA Mit. Fees), 2026 - \$30,000 (SEPA Mit. Fees) and 2027 - \$30,000 (SEPA Mit. Fees)

Project Start/End Date: On-Going Program
Project Status: Acquisitions pending funding availability.
Changes Since the 2021 Budget: Added out-year funds.

LAND CONSERVATION INITIATIVE: Program aimed at identifying priority properties across Snohomish County to be preserved for the reasons of agricultural production, recreation, habitat, carbon sequestration, urban green space and other values. In addition to identifying priority properties, this project will also develop an acquisition prioritization approach, identify funding strategies, address operation and maintenance needs and provide seed money for a TDR program. Funding is proposed as follows:

Prior Year Balance: \$4,000,000
2022: \$4,000,000 (prior year funding from GF - Cathcart sale proceeds)
Future Years: \$0

Project Start/End Date: 2021/on-going
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New

THREE LAKES SHOP ROOF REPLACEMENT: Life-cycle replacement of the roof on the Three Lakes Ranger office. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$50,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

PROPERTY ACQUISITION SUPPORT: Parks Property Administrator is regularly tasked with evaluating and processing unanticipated property acquisition projects. This may include consideration of donations, acquisition of small pieces of property to complete a project (e.g. easements or access

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Capital Support

parcels) and others. These projects often require survey, appraisals and/or other costs which cannot be completed with other available funding within Parks' budget. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$21,100 (REET 1, Revenue from condemnation)

Future Years: 2023 - \$20,000 (REET 1), 2024 - \$20,000 (REET 1), 2025 - \$20,000 (REET 1), 2026 - \$20,000 (REET 1) and 2027 - \$20,000 REET 1

Project Start/End Date: On-going program Project Status: On-going program.

Changes Since the 2021 Budget: Adjustment of 2021 funding.

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	949	Support		
	Object	2022	2023	2024	2025	2026	2027
	FundBal,Nonexp,TransOut	\$623,250	\$406,650	\$407,400	\$403,800	\$405,200	\$406,400
	Salaries and Wages	\$68,297	\$0	\$0	\$0	\$0	\$0
	Personnel Benefits	\$31,566	\$0	\$0	\$0	\$0	\$0
	Capital Outlays	\$219,998	\$230,000	\$380,000	\$430,000	\$430,000	\$430,000
	Interfund Payments For Service	\$140,377	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
	Program Subtotal:	\$1,083,488	\$666,650	\$817,400	\$863,800	\$865,200	\$866,400
309	309	Parks Construction Fund	985 Parks And Recreation - Ad	949	Support		
	Object	2022	2023	2024	2025	2026	2027
	Salaries and Wages	\$935,724	\$0	\$0	\$0	\$0	\$0
	Personnel Benefits	\$377,836	\$0	\$0	\$0	\$0	\$0
	Supplies	\$12,000	\$0	\$0	\$0	\$0	\$0
	Services	\$38,000	\$0	\$0	\$0	\$0	\$0
	Interfund Payments For Service	\$268,646	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$1,632,206	\$0	\$0	\$0	\$0	\$0
	Object	2022	2023	2024	2025	2026	2027
	Prior Year Appropriation	\$4,000,000	\$0	\$0	\$0	\$0	\$0
	Capital Outlay	\$0	\$2,011,741	\$2,065,804	\$2,121,046	\$2,228,032	\$2,236,829
	Program Subtotal:	\$4,000,000	\$2,011,741	\$2,065,804	\$2,121,046	\$2,228,032	\$2,236,829
	CIP-Capital Totals:	\$6,715,694	\$2,678,391	\$2,883,204	\$2,984,846	\$3,093,232	\$3,103,229

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$2,660,696	\$2,648,391	\$2,853,204	\$2,954,846	\$3,063,232	\$3,073,229
Prior Year Funds	\$4,000,000	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$18,898	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Other Funds	\$36,100	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$6,715,694	\$2,678,391	\$2,883,204	\$2,984,846	\$3,093,232	\$3,103,229

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Description: COMMUNITY PARKS: Community Parks are facilities which are typically located near population hubs and provide a mix of recreational amenities that are selected to serve the surrounding community. Amenities provided within Community Parks often include the types of improvements which are included within Parks' level-of-service and, as such, may help address needs related to population growth. Community Park projects included in the six-year capital program include property acquisition, development and/or improvements and are included to provide new amenities to serve new population.

Snohomish County's Park Improvement Plan for Community Parks consists of the following:

CAROUSEL RANCH: Park acquisition and development project funded through a mitigation agreement with King County/METRO for the Brightwater Sewage Treatment Plant. Remaining improvements identified as part of this agreement are planned to be completed at the Carousel Ranch property, which was acquired in 2015 for this purpose. Funding is proposed as follows:

Prior Year Balance: \$17,674,106
2022: (\$25,638) (Interest adjustment)
Future Years: \$0

Project Start/End Date: 2013/2022
Project Status: Permits are currently under review and construction is planned to start in 2022.
Changes Since the 2021 Budget: Adjustment of interest income and expansion of anticipated end date.

CAVALERO HILL PARK DEVELOPMENT: Development of the Cavalero Hill Park site based upon the completed Preferred Plan. The park is proposed to include a skate park, off-leash dog area, playground, sand volleyball courts, bmx track, trails, open space and possible commercial area. This project is being pursued in partnership with the City of Lake Stevens. Phase 1b has been completed and funds are proposed to be accumulated for future phases. Funding is proposed as follows:

Prior Year Balance: \$149,299
2022: \$8,603 (GMA Mit. Fees)
Future Years: 2023 - \$70,000 (GMA Mit. Fees), 2024 - \$70,000 (GMA Mit. Fees), 2025 - \$70,000 (GMA Mit. Fees), 2026 - \$70,000 (GMA Mit. Fees) and 2027 - \$70,000 (GMA Mit. Fees)

Project Start/End Date: 2014/TBD
Project Status: Construction of the skate park was completed in 2020 and funding is proposed to be accumulated for following phases of development.
Changes Since the 2021 Budget: Update to actual 2022 GMA mitigation collection.

CORCORAN MEMORIAL PARK: In 2019 a two-acre property located in the southwest UGA, east of the City of Lynnwood, was donated to the County for park purposes. The property is planned to be fully developed at some time in the future, but short term improvements were funded for completion in 2021. Longer term improvements are being planned and out-years funding accumulation is identified. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Future Years: 2027 - \$1,700,000 (GMA Mit. Fees)

Project Start/End Date: 2019/2021 and 2027/TBD

Project Status: Preliminary plans for the site have been completed and short term improvements are underway.

Changes Since the 2021 Budget: Addition of out-years funding for future, full development.

COUNCIL PARTNERSHIP PROJECTS: Funding provided via Interlocal Agreement to jurisdictions for completion of capital projects. Funding is proposed as follows:

Prior Year Balance: \$25,000

2022: \$_____ (REET 2)

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: Interlocal Agreements for projects identified in 2021 have been completed except for funding for the City of Snohomish, due to a change in project funding. The amount allocated to the City of Snohomish for improvements at Averill Field Park has been updated to \$55,000.

Changes Since the 2021 Budget: Carry over of a portion of District 5 funding.

ESPERANCE PLAYGROUND/SITE IMPROVEMENTS: Completion of the forest play area and sport court surfacing. Funding is proposed as follows:

Prior Year Balance: \$329,111

2022: \$0

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: This project completes earlier site development efforts and has been delayed due to staffing availability. This project was shown in prior CIPs and is re-added to show carry over of prior year funding.

Changes Since the 2021 Budget: Project re-added to budget.

FORSGREN PLAYGROUND REPLACEMENT/SITE IMPROVEMENTS: Life-cycle replacement of the Forsgren playground and other on-going improvements. Funding is proposed as follows:

Prior Year Balance: \$250,000

2022: \$0

Future Years: \$0

Project Start/End Date: 2021/2022

Project Status: Initial site design has been completed and staff are preparing for construction in 2022

Changes Since the 2021 Budget: Expansion of project end date.

LAKE STEVENS PLAYGROUND REPLACEMENT: Life-cycle replacement of the Lake Stevens playground.

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2024 - \$200,000 (REET 2)

Project Start/End Date: 2024/2024

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: None

LAKE STICKNEY PARK DEVELOPMENT – PHASE II: Site improvements based upon completed Preferred Plan. Phase I improvements were completed in 2018 and funding is proposed to be accumulated for the second, and final, phase. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$989,222 (GMA Mit. Fees)

Future Years: 2023 - \$900,000 (GMA Mit. Fees)

Project Start/End Date: 2022/2025

Project Status: Phase I improvements were completed in 2018. Phase II will be initiated following funding availability.

Changes Since the 2021 Budget: Project escalated as other projects in the area are not ready for initiation.

LOGAN BALLFIELD RENOVATION: Logan Park was originally developed in the 1970's and renovated in the 1990's. Ballfield renovation is proposed as a life-cycle improvement in order to maintain quality recreational use. Renovation is anticipated to include review of drainage, regrading, replacement of in- field mix, establishment of new turf and other possible improvements. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2024 - \$75,600 (REET 2)

Project Start/End Date: 2024/2024

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: None

MARTHA LAKE AIRPORT PLAYGROUND: Installation of additional playground features at Martha Lake Airport to provide additional recreation opportunities. Funding is proposed as follows:

Prior Year Balance: \$71,411 (GMA Mit. Fees)

2022: \$0

Future Years: \$0

Project Start/End Date: 2022/2022

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2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Project Status: This project has been delayed due to staffing availability but was shown in prior CIPs and is re-added to show carry over of prior year funding.
Changes Since the 2021 Budget: Project re-added to budget.

MARTHA LAKE PLAYGROUND REPLACEMENT: Life cycle replacement of playground(s) at Martha Lake Park. During project scoping and stakeholder outreach it may be determined that one of the two current playgrounds should not be replaced and other improvement(s) provided. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

MARTHA LAKE STAIR REROUTE: Address ADA barrier at west end of the park where frontage improvements include a stairway is a barrier to mobility impaired visitors. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$250,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New project.

PAINE FIELD PARK IMPROVEMENTS AND PLAYGROUND REPLACEMENT: Life-cycle replacement of the playground at Paine Field and improvements to the ballfield area of the park. Funding is proposed as follows:

Prior Year Balance: \$30,195
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Playground replacement pending funding availability in 2025. Other improvements to be completed as identified and prioritized by athletic field users and maintenance staff.
Changes Since the 2021 Budget: None

PELZ IMPROVEMENTS: Minor, on-going park improvements utilizing park impact mitigation fees collected within the Tulalip collection area. Projects will be selected and completed as funding is available. Funding is proposed as follows:

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Prior Year Balance: \$2,661

2022: \$0

Future Years: 2023 - \$1,000 (SEPA Mit. Fees), 2024 - \$1,000 (SEPA Mit. Fees), 2025 - \$1,000 (SEPA Mit. Fees), 2026 - \$1,000 (SEPA Mit. Fees) and 2027 - \$1,000

Project Start/End Date: On-going program

Project Status: Funding is expended as projects are identified and sufficient funding is available for a project.

Changes Since the 2021 Budget: Removed 2022 SEPA funding due to lack of collection for the year.

SILVER CREEK PLAYGROUND REPLACEMENT: Life cycle replacement of playground at Silver Lake Park. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025

Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

S SOUTHWEST COUNTY UGA COMMUNITY PARK ACQUISITION AND DEVELOPMENT: Acquisition and development of new Community Park amenities in the Southwest UGA. Project may be completed through possible partnership with city jurisdiction(s). Funding is proposed as follows:

Prior Year Balance: \$2,803,802

2022: \$500,000 (GMA Mit. Fees)

Future Years: 2023 - \$600,000 (GMA Mit. Fees), 2024 - \$1,500,000 (GMA Mit. Fees), 2025 - \$1,600,000 (GMA Mit. Fees) and 2026 - \$1,700,000 (GMA Mit. Fees)

Project Start/End Date: 2017/TBD

Project Status: Project pending accumulation of sufficient funding to proceed with identification of property suitable for acquisition. Working with other jurisdictions to identify possible partnership opportunities and coordinating with PW/PDS on planning for light rail improvements and associated local housing and recreation.

Changes Since the 2021 Budget: Adjustment of project funding based upon identification of potential property for acquisition and anticipation of development costs.

TAMBAK CREEK PAVEMENT PRESERVATION: Pavement preservation (i.e. sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$85,200 (REET 2)

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

TAMBARK CREEK TURF REPLACEMENT: Life cycle replacement of artificial turf field. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$1,000,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK PAVEMENT PRESERVATION: Pavement preservation (i.e. sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$85,200 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability. Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK PLAYGROUND REPLACEMENT: Life cycle replacement of playground at Willis D. Tucker Park. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

WILLIS D. TUCKER PARK DEVELOPMENT: Utilization of remaining funding for NPDES required plantings. Funding is proposed as follows:

Prior Year Balance: \$42,201
2022: \$0
Future Years: \$0

Project Start/End Date: 2021/2022
Project Status: Staff are evaluating planting needs and expect to install materials in 2022.

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Community Parks

Changes Since the 2021 Budget: Project has been reduced to only address NPDES needs. Development of future phases at the park have been removed in order to focus Nakeeta Beach mitigation dollars to other sites.

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	944	Community		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000
	Program Subtotal:	\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000

309	309	Parks Construction Fund	985 Parks And Recreation - Ad	944	Community		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		(\$25,638)	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	(\$25,638)	\$0	\$0	\$0	\$0	\$0

Other

	Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation		\$21,377,786	\$0	\$0	\$0	\$0	\$0
Capital Outlay		\$0	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000
	Program Subtotal:	\$21,377,786	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000

CIP-Capital Totals:	\$22,849,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000
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CIP - Funding Source:

	Funding Source	2022	2023	2024	2025	2026	2027
REET II		(\$53)	\$0	\$275,600	\$570,400	\$1,250,000	\$0
Prior Year Funds		\$21,377,786	\$0	\$0	\$0	\$0	\$0
Parks Mitigation		\$1,497,825	\$1,571,000	\$1,571,000	\$1,671,000	\$1,771,000	\$1,771,000
Brightwater		(\$25,638)	\$0	\$0	\$0	\$0	\$0
	Funding Sources Total:	\$22,849,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Open Space/Preserve Parks

Description: OPEN SPACE/PRESERVE PARKS: Park facilities play a major conservation role in Snohomish County. Park land provides open space, resource protection and wildlife habitat. The Snohomish County Parks, Recreation & Tourism Department maintains and provides stewardship for a significant number of properties that are classified as Open Space/Preserve. These properties are managed for resource protection and public access, where appropriate. The projects identified within this program are focused on providing appropriate public access to these areas.

Snohomish County's Park Improvement Plan for Open Space/Preserve parks consists of the following:

PARADISE VALLEY CONSERVATION AREA IMPROVEMENTS: Development of parking lot to serve park users. Funding is proposed as follows:

Prior Year Balance: \$73,521
 2022: \$0
 Future Years: 2023 - \$100,000 (REET 2)

Project Start/End Date: 2021/2024
 Project Status: Initial lot design has been completed and needs to be reviewed prior to permit submittal. Project is pending resolution of some property use issues.
 Changes Since the 2021 Budget: Added out years funding.

CIP - Capital:

Fund	SubFund	Division	Program				
<u>Other</u>							
Object	2022	2023	2024	2025	2026	2027	
Prior Year Appropriation	\$73,521	\$0	\$0	\$0	\$0	\$0	
Capital Outlay	\$0	\$100,000	\$0	\$0	\$0	\$0	
Program Subtotal:	\$73,521	\$100,000	\$0	\$0	\$0	\$0	
CIP-Capital Totals:	\$73,521	\$100,000	\$0	\$0	\$0	\$0	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$0	\$100,000	\$0	\$0	\$0	\$0
Prior Year Funds	\$73,521	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$0	\$0	\$0	\$0	\$0	\$0
Other Grants	\$0	\$0	\$0	\$0	\$0	\$0
Other Funds	\$0	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$73,521	\$100,000	\$0	\$0	\$0	\$0

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Description: REGIONAL PARKS: Snohomish County has developed and currently operates a number of parks that feature major natural resources which serve as a backdrop for recreational opportunities. These parks draw users from across the County and are considered Regional Parks. Features within these parks range from forests, lakes, rivers and saltwater waterfronts to historic rural properties and unique natural features. Amenities provided at Regional Parks typically include day use areas, picnicking, camping, boating, hiking, horseback riding, or other recreational activities that have regional value and use. Many of these amenities are included within Parks' level-of-service methodology and, as such, may help address needs related to growth. Regional Parks offer substantial recreational opportunities and also include a number of parks which have been in use since the 1970's. Renovation and maintenance of aging facilities is a priority in order to ensure that high quality recreation experiences continue to be provided. Expansion and acquisition is also a priority for Regional Parks in order expand opportunities available to serve a growing population.

Snohomish County's Park Improvement Plan for Regional Parks consists of the following:

FLOWING LAKE PARK RENOVATION: Completion of park entry improvements. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$49,200
Future Years: \$0

Project Start/End Date: 2018/2021

Project Status: Initial phase of project construction was completed in 2021. Additional funding is added to adjust spending authority for a previously secured grant.

Changes Since the 2021 Budget: Added spending authority.

HEYBROOK RIDGE DEVELOPMENT: Second phase of trail improvements at Heybrook Ridge focused on ADA accessible trail development through lower portion of park. Funding is proposed as follows:

Prior Year Balance: \$305,790
2022: \$3,789 (GMA Mit. Fees)
Future Years: \$0

Project Start/End Date: 2018/2022

Project Status: Design and permitting for the second phase of development is underway.

Changes Since the 2021 Budget: Addition of mitigation funding to 2022.

HOLE IN THE SKY: Expenditure of site dedicated funding as projects are identified. Project funding originated from sale of a portion of the property to WSDOT for Hwy 9 widening and is required to be used on-site. Funding is proposed as follows:

Prior Year Balance: \$21,037
2022: \$0
Future Years: \$0

Project Start/End Date: TBD/TBD

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Status: Pending project identification. Changes Since the 2021 Budget: None

JORDAN BRIDGE DECKING: Replacement of decking on Jordan Bridge. Funding is proposed as follows:
Prior Year Balance: \$0
2022: \$0
Future Years: 2023 - \$125,000 (REET 2)

Project Start/End Date: 2023/2023
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: Escalation of project timeline and budget.

KAYAK POINT CAMPGROUND: Development of additional camping facilities at this popular Regional Park. Campsites are known to be in limited supply within the County and a previously completed Preferred Plan for Kayak Point identified locations for camping expansion. Addition of camping facilities at this site are favored due to existing infrastructure and on-site Ranger presence. Provision of camping will also address level-of-service needs. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2027 - \$1,600,000 (REET 2, GMA Mit. Fees)

Project Start/End Date: 2027/TBD
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: New

KAYAK POINT DAY USE RENOVATION: Renovation of the day-use area of this popular Regional Park. The park was originally opened in the 1970's and the infrastructure needs to be updated and overall park design reconsidered in order to improve park usage. Funding is proposed as follows:

Prior Year Balance: \$5,932,325
2022: \$2,616,959 (REET 2, GMA Mit. Fees)
Future Years: 2023 - \$6,250,000 (REET 2, Anticipated Grants, Other) and 2024 - \$3,250,000 (REET 2, Other)

Project Start/End Date: 2015/2024
Project Status: Permitting for the day-use area is underway and construction is anticipated to occur in two separate phases. Applications for grant funding have been submitted to support the project and additional grant funds will be sought.
Changes Since the 2021 Budget: Adjustment of funding based upon updated project cost estimates and addition of spending authority for potential grants.

KAYAK POINT RANGER OFFICE: Replacement of Ranger office at Kayak Point Park. The current structure is planned to be demolished and new structure located according to the Preferred Plan for the park. Funding is proposed as follows:

Prior Year Balance: \$0

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

2022: \$0

Future Years: 2025 - \$1,500,000 (REET 2)

Project Start/End Date: 2025/2026

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: Adjusted funding and compressed to 2025.

KAYAK POINT SINK HOLE: Repair of failing culvert on service road accessing the Kayak Point Golf Course. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$350,000 (REET 2)

Project Start/End Date: 2018/2025

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: None

LAKE ROESIGER: Transfer of remaining project funds from park improvement project. Work completed included construction of a timber framed shelter and reestablishment of campsites. Funding is proposed as follows:

Prior Year Balance: \$4,286

2022: (\$4,286) (SEPA Mit. Fees)

Future Years: \$0

Project Start/End Date: /2021

Project Status: Site improvements completed

Changes Since the 2021 Budget: Transfer of funds to equipment purchase.

LORD HILL PREFERRED PLAN UPDATE: Park improvements and Preferred Plan update in order to address recent park use patterns and land acquisitions which were completed following development of the original site Preferred Plan. Funding is proposed as follows:

Prior Year Balance: \$85,142

2022: \$0

Future Years: 2025 - \$650,000 (REET 2)

Project Start/End Date: 2018/2025

Project Status: Development of a Preferred Plan is underway and is expected to be completed in 2022.

Changes Since the 2021 Budget: Increase in out years funding for site improvements.

MCCOLLUM PARK FOOD AND FARMING CENTER: Development of a Food and Farming Center at McCollum Park. Project will repurpose/renovate two existing buildings and will be designed to support local farmers and food distribution. This project is being completed in partnership with the

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Snohomish County Agriculture Coordinator. Funding is proposed as follows:

Prior Year Balance: \$3,000,000

2022: \$7,050,000 (ARP funds, Prior year GF funds from Cathcart sale proceeds, and anticipated grants)

Future Years: 2023 - \$6,000,000 (ARRA funds)

Project Start/End Date: 2021/2025

Project Status: Project pending funding availability.

Changes Since the 2021 Budget: New

MCCOLLUM PARK PLAYGROUND REPLACEMENT: Life-cycle replacement of the playground at McCollum Regional Park. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$0

Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025

Project Status: Project pending funding in 2025.

Changes Since the 2021 Budget: None

MEADOWDALE PARK IMPROVEMENTS: Water access reconstruction in order to address problems associated with public access to the beach at this popular park. Funding is proposed as follows:

Prior Year Balance: \$4,806,165

2022: \$480,000 (REET 2, SWM funding)

Future Years: 2023 - \$280,000 (REET 2), 2024 - \$280,000 (REET 2), 2025 - \$280,000 (REET 2), 2026 - \$280,000 (REET 2) and 2027 - \$280,000 (REET 2)

Project Start/End Date: 2014/2022

Project Status: Project construction is underway and anticipated to be completed in 2022.

Changes Since the 2021 Budget: Added additional REET and adjusted anticipated bond amount, based upon replacement with REET funding. Adjusted out years bond repayments.

MEADOWDALE TRAILHEAD AND TRAIL DEVELOPMENT: Partnership project with the City of Lynnwood to identify and design additional trailhead and trail access into Meadowdale Park to address the high level of usage the park receives and the limited parking currently available at the trailhead. This project will develop a concept plan for access and is anticipated to also provide a preliminary design. Matching funding will be provided by the City and an ILA will be developed to outline project responsibilities. Funding is proposed as follows:

Prior Year Balance: \$0

2022: \$30,000 (GMA Mit. Fees)

Future Years: 2024 - \$30,000 (REET 2)

Project Start/End Date: 2022/2025

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Status: Project pending funding availability
Changes Since the 2021 Budget: New

NORTH CREEK PARKING EXPANSION: Expanded parking at North Creek Regional Park. Parking will provide overflow access to the park and serve as a trailhead for the future North Creek Trail. Funding is proposed as follows:

Prior Year Balance: \$352,013
2022: \$0
Future Years: \$0

Project Start/End Date: 2022/2023
Project Status: Project scoping will be initiated to coincide with nearby North Creek Trail development.
Changes Since the 2021 Budget: None

NORTH CREEK PLAYGROUND REPLACEMENT: Life-cycle replacement of the playground at North Creek Regional Park. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$100,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding in 2026.
Changes Since the 2021 Budget: None

O'REILLY ACRES BRIDGE REPLACEMENT: Replace the existing bridge at O'Reilly Acres. Funding is proposed as follows:

Prior Year Balance: \$18,782
2022: \$861 (SEPA Mit. Fees)
Future Years: 2025 - \$300,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

PICNIC POINT PARKING AREA RENOVATION: Parking lot and other site improvements. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$150,000 (REET 2)

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

ROBE CANYON PARKING LOT: Development of new parking area off of the Mountain Loop Highway.
Funding is proposed as follows:

Prior Year Balance: \$6,109
2022: \$0
Future Years: 2026 - \$200,000 (REET 2)

Project Start/End Date: 2025/2026
Project Status: Project pending funding in 2026.
Changes Since the 2021 Budget: None

SPENCER ISLAND BRIDGE PAINTING: Life-cycle maintenance of the Jack Knife Bridge, which serves as the entrance to Spencer Island. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$100,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

SR 530 MEMORIAL: Development of memorial for the 2014 SR 530 slide. Parks is working with stakeholder groups and is coordinating fundraising efforts with those entities. Application for two grants was completed in 2020 and \$500,000 was awarded. Additional funding from other sources will be required to finish the project. Funding is proposed as follows.

Prior Year Balance: \$804,497
2022: \$2,400,000 (REET2, Anticipated grants, Donations)
Future Years: 2023 - \$1,800,000 (REET 2), 2024 - \$600,000 (REET 2)

Project Start/End Date: 2016/TBD
Project Status: A memorial concept has been developed and funding and donations are being sought for construction. Small areas of site development have been completed as funding has been available with the intent to complete larger portions of the project starting in 2022.
Changes Since the 2021 Budget: Addition of REET funding and anticipated grants/donation funding.

SQUIRE CREEK CAMPGROUND RESTROOM: Improvements to Squire Creek restroom to provide showers to enhance campground use. Funding is proposed as follows:

Prior Year Balance: \$0

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

2022: \$0
Future Years: 2026 - \$500,000 (REET 2)

Project Start/End Date: 2025/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

STEELHEAD PARK DEVELOPMENT: Project to develop Preferred Plan for park development. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2024 - \$150,000 (GMA Mit. Fees)

Project Start/End Date: 2024/2025
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

TENTH STREET BOAT LAUNCH: Support for renovation needs at the Tenth St. Boat Launch, which is owned in partnership with the City of Everett and Port of Everett. Funding is proposed as follows:

Prior Year Balance: \$135,195
2022: \$550,000 (REET 2)
Future Years: 2023 - \$50,000 (REET 2), 2024 - \$50,000 (REET 2), 2025 - \$50,000 (REET 2), 2026 - \$50,000 (REET 2) and 2027 - \$50,000 (REET 2)

Project Start/End Date: On-going program
Project Status: RCO grant application for renovation of the existing restroom was successful and the County will contribute a portion of the matching funds required to support the project. Added for 2022: Dredging / NPDES work
Changes Since the 2021 Budget: None

WENBERG PAVEMENT PRESERVATION & REPAIR: Repair of asphalt throughout park to address root uplift and other damage. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2025 - \$300,000 (REET 2)

Project Start/End Date: 2025/2025
Project Status: Project pending funding in 2025.
Changes Since the 2021 Budget: None

WHITEHORSE PARK IMPROVEMENTS: Facility improvements at Whitehorse Community Park, including installation of campground, trailhead improvements and ballfield improvements. Funding is proposed as follows:

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Regional Parks

Prior Year Balance: \$1,301,879
 2022: \$1,227,572 (REET 2, GMA Mit. Fees, Adjustment of grant spending authority)
 Future Years: \$0

Project Start/End Date: 2018/2022

Project Status: The first phase of construction was completed in 2021 and additional funding has been added to complete the project.

Changes Since the 2021 Budget: Addition of funding for second phase of project.

CIP - Capital:

Fund	SubFund	Division	Program			
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	946	Regional	
Object	2022	2023	2024	2025	2026	2027
Capital Outlays	\$9,924,148	\$14,130,000	\$3,900,000	\$350,000	\$50,000	\$50,000
Interfund Payments For Service	\$200,000	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$10,124,148	\$14,130,000	\$3,900,000	\$350,000	\$50,000	\$50,000

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$16,773,220	\$0	\$0	\$0	\$0	\$0
Capital Outlay	\$0	\$125,000	\$150,000	\$3,150,000	\$800,000	\$1,600,000
Program Subtotal:	\$16,773,220	\$125,000	\$150,000	\$3,150,000	\$800,000	\$1,600,000

CIP-Capital Totals:	\$26,897,368	\$14,255,000	\$4,050,000	\$3,500,000	\$850,000	\$1,650,000
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CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$10,150,000	\$4,605,000	\$3,000,000	\$3,500,000	\$850,000	\$1,650,000
Prior Year Funds	\$16,773,220	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$462,853	\$0	\$150,000	\$0	\$0	\$0
Other Grants	(\$488,705)	\$9,650,000	\$900,000	\$0	\$0	\$0
Funding Sources Total:	\$26,897,368	\$14,255,000	\$4,050,000	\$3,500,000	\$850,000	\$1,650,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Special Use

Description: SPECIAL USE PARKS: Snohomish County parks that offer unique facilities are defined as Special Use Parks. These parks, because of the specialized uses and the constituencies that promote and take advantage of the facility, also have the unique advantage of generating revenue and creating potential return on investment. These advantages are major contributors in Parks' efforts to approach fiscal sustainability. Special Use projects that are incorporated into Parks' six-year Capital Improvement Program include improvements to existing facilities, as well as development of a Preferred Plan for a new shooting park, which is planned to be developed through a public/private partnership.

Snohomish County's Park Improvement Plan for Special Use Parks consists of the following:

EVERGREEN STATE FAIRPARK IMPROVEMENTS: On-going program for improvements to the fair park, including facility renovation and camping area enhancements. Camping enhancements are anticipated to increase overnight stays. Funding is proposed as follows:

Prior Year Balance: \$898,582

2022: \$3,900,000 (REET 2, Anticipated grant)

Future Years: 2023 - \$400,000 (REET 2), 2024 - \$800,000 (REET 2) 2025 - \$300,000 (REET 2), 2026 - \$1,500,000 (REET 2) and 2027 \$1,000,000 (REET 2)

Project Start/End Date: 2017/TBD

Project Status: Initial improvements to RV lot 1 were completed in 2020. This work is to be followed with additional construction within the same lot as well as other improvements across the fair park.

Changes Since the 2021 Budget: Addition of out-years funding

KAYAK GOLF COURSE: Transfer of funding remaining from prior agreement with ball golf operator to coinvest in the property. Site is currently operated by disc golf organization and specific County funded project needs have not been identified. Funding is proposed as follows:

Prior Year Balance: \$5,652

2022: (\$5,652)

Future Years: \$0

Project Start/End Date: /2022

Project Status: No specific project.

Changes Since the 2021 Budget: Removal of funding.

SKY VALLEY SPORTSMANS PARK DEVELOPMENT: Development of a Preferred Plan to guide future development of a shooting park through a public/private partnership. Funding is proposed as follows:

Prior Year Balance: \$33,985

2022: \$0

Future Years: \$0

Project Start/End Date: 2014/2022

Project Status: Master Plan project was completed in 2021 and an RFP to identify a potential private development partner was released. Remaining funding is being held for potential associated needs.

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Special Use

Changes Since the 2021 Budget: None

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	947	Special Use		
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$3,894,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000
	Program Subtotal:	\$3,894,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$938,219	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$938,219	\$0	\$0	\$0	\$0	\$0

CIP-Capital Totals:	\$4,832,567	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000
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CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$394,348	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000
Prior Year Funds	\$938,219	\$0	\$0	\$0	\$0	\$0
Other Grants	\$3,500,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$4,832,567	\$400,000	\$800,000	\$300,000	\$1,500,000	\$1,000,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

Description: TRAILS: The non-motorized recreational trail system developed by Snohomish County Parks is a major County asset. The Centennial Trail, for example, annually attracts over 400,000 users and supports both local and tourism-based use. Trails are a major part of Snohomish County Parks' future and preservation of existing regional trails, as well as development of new opportunities, is a priority. Improvements have been made recently to the 27-mile Whitehorse Trail corridor and continued enhancements along this corridor are planned to enhance use and support the tourism draw of this feature. Future development of all regional trail corridors will depend upon local resources as well as funding from state and federal grant opportunities.

Snohomish County's Park Improvement Plan for Trails consists of the following projects:

CENTENNIAL TRAIL (Machias Playground Replacement): Life-cycle replacement of playground at Machias Trailhead. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$0
Future Years: 2026 - \$100,000 (REET 2)

Project Start/End Date: 2026/2026
Project Status: Project pending funding availability.
Changes Since the 2021 Budget: None

CENTENNIAL TRAIL (Pavement Preservation): Pavement preservation (i.e. cut/patch, root removal and sealing) to preserve pavement integrity. Work is planned to minimize the need for future, large scale renovation. Funding is proposed as follows:

Prior Year Balance: \$0
2022: \$150,000 (REET 2)
Future Years: 2023 - \$150,000 (REET 2), 2024 - \$150,000 (REET 2), 2025 - \$150,000 (REET 2), 2026 - \$175,000 (REET 2) and 2027 - \$175,000 (REET 2)

Project Start/End Date: On-going program
Project Status: Annual repairs were completed in 2020, focusing on priority cut/patch needs and trail sealing.
Changes Since the 2021 Budget: None

CENTENNIAL TRAIL - SNOQUALMIE: Development of the trail corridor between the Cities of Snohomish and Monroe. Recent work was focused on completing geotechnical analysis of two creek crossings, but due to lack of adjacent landowner permissions for access, this work is delayed until the corridor is ready for full development. Funding is proposed as follows:

Prior Year Balance: \$30,000
2022: (\$30,000)
Future Years: \$0

Project Start/End Date: /22

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

Project Status: Due to lack of adjacent landowner permission for access, work is delayed until the corridor is ready for full development.

Changes Since the 2021 Budget: Transfer of project funds.

CENTENNIAL TRAIL (South): Development of the eastside rail corridor from the City of Snohomish to the King County border, as an extension of the current Centennial Trail. This segment will ultimately extend the Centennial Trail from Skagit County all the way to King County and add an additional twelve miles to the trail. Centennial Trail South is proposed to be developed as a paved, multi-use trail. Funding is proposed as follows:

Prior Year Balance: \$1,297,329

2022: \$0

Future Years: \$0

Project Start/End Date: 2014/TBD

Project Status: Staff is addressing property issues and continuing design is pending resolution of those issues. Whole project funding is anticipated to cost in excess of seventy million dollars to complete and project funding is proposed to be included in a potential, future trail bond.

Changes Since the 2021 Budget: None

CENTENNIAL TRAIL (Stillaguamish Pier Repair): Repair of Centennial Trail bridge footing in the Stillaguamish River, north of Arlington, which is being scoured by river action. Funding is proposed as follows:

Prior Year Balance: \$711,863

2022: \$0

Future Years: 2023 - \$150,000 (REET 2)

Project Start/End Date: 2016/2023

Project Status: Pier evaluation has been completed and it was determined that the structure is stable for now. Recent scouring around the pier has allowed additional analysis and a potential maintenance repair is being proposed, which would be significantly less expensive than was previously anticipated.

Changes Since the 2021 Budget: Addition of 2023 funding to reflect current project cost estimates.

INTERURBAN TRAIL: Removal and restoration of the trail north of 128th St. as required by agreement with WSDOT based upon relocation of this section through an adjacent development project. Project has additionally been expanded to provide for future trail improvements, in support of anticipated use associated with light rail improvements and associated population. Funding is proposed as follows:

Prior Year Balance: \$101,248

2022: \$0

Future Years: 2026 - \$500,000 (REET 2) and 2027 - \$500,000 (REET 2)

Project Start/End Date: 2020/2027

Project Status: Initial project scoping of trail removal has been completed, including coordination with WSDOT, the adjacent development and Snohomish County PDS. Initiation of removal and restoration

Snohomish County

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Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

work is pending staff availability.
 Changes Since the 2021 Budget: Addition of trail improvements scope.

SNOHOMISH TO EVERETT (LOWELL) TRAIL: Land acquisition for future regional trail between the Cities of Snohomish and Everett and connecting to the Centennial Trail. Funding is proposed as follows:

Prior Year Balance: \$154,312
 2022: \$0
 Future Years: \$0

Project Start/End Date: 2018/2022
 Project Status: Trail alignment options have been reviewed and options for acquiring the property are being pursued. Funding for acquisition through the Conservation Futures program has been secured and acquisition is anticipated to be completed by 2022.
 Changes Since the 2021 Budget: None

WHITEHORSE TRAIL IMPROVEMENTS: Continuing improvements to the Whitehorse Trail to open the full corridor, make trailhead improvements and complete bank stabilization projects. Funding is proposed as follows:

Prior Year Balance: \$3,466,950
 2022: \$(298,781) (Transfer of REET 2 to Whitehorse Park)
 Future Years: \$0

Project Start/End Date: 2021/2023
 Project Status: Project scoping and outreach to secure consultant support has been initiated and design/permitting will follow.
 Changes Since the 2021 Budget: Transfer of a portion of REET 2 to Whitehorse Park.

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985	Parks And Recreation - Ad	948	Trails	
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	(\$178,781)	\$150,000	\$150,000	\$150,000	\$175,000	\$175,000
	Program Subtotal:	(\$178,781)	\$150,000	\$150,000	\$150,000	\$175,000	\$175,000
	Other						
	Object	2022	2023	2024	2025	2026	2027
	Prior Year Appropriation	\$5,761,702	\$0	\$0	\$0	\$0	\$0
	Capital Outlay	\$0	\$150,000	\$0	\$0	\$600,000	\$1,500,000
	Program Subtotal:	\$5,761,702	\$150,000	\$0	\$0	\$600,000	\$1,500,000
	CIP-Capital Totals:	\$5,582,921	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 09 Dept Conservation & Natural Resources

Short Name: DCNR Parks 309 - Trails

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	(\$177,517)	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000
Prior Year Funds	\$5,761,702	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	(\$1,264)	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$5,582,921	\$300,000	\$150,000	\$150,000	\$775,000	\$1,675,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 14 Information Technology

Short Name: Fund 315 CIP

Description: This package provides a summary of the continued investment by the Department of Information Technology in the regular replacement of aging infrastructure for the County’s IT system over the next 48-month period. The Technology Replacement Program (TRP) plan has been established as the county’s annual effort to ensure workstation and infrastructure replacement is addressed to optimize system reliability and reduce incidence of critical failure. TRP is funded through a contribution from Fund 505 using rates paid by IT customers based upon allocated metrics, as identified in interlocal agreements and interfund rates assessed to departments.

Projects in Fund 315 that are not related to the TRP are generally funded by sources other than rate contributions from Fund 505. Some TRP categories incur only periodic outlays, but have assessments spread evenly over a multiyear period for consistency in planning for budgetary impact.

	2022	2023	2024	2025
PC/Laptops	1,185,158	1,270,104	1,374,898	1,374,898
Infrastructure	530,000	530,000	645,000	580,000
Imaging	15,000	15,000	25,000	25,000
GIS	10,000	10,000	10,000	10,000
Orthophotos	150,000	150,000	150,000	150,000
Audio Visual	30,000	30,000	40,000	40,000
Disaster	50,000	50,000	50,000	50,000
Telephony	75,000	75,000	95,000	95,000
ERP Replacement	1,350,000	350,000	350,000	350,000

CIP - Capital:

Fund	SubFund	Division	Program				
Other							
	Object	2022	2023	2024	2025	2026	2027
	Cayenta/Highline	\$1,350,000	\$350,000	\$350,000	\$350,000	\$0	\$0
	Administrative/Other	\$2,045,158	\$2,130,104	\$2,389,898	\$2,279,898	\$0	\$0
	Program Subtotal:	\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0
	CIP-Capital Totals:	\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 14 Information Technology

Short Name: Fund 315 CIP

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Sales & Use Tax	\$350,000	\$350,000	\$350,000	\$350,000	\$0	\$0
Prior Year Funds	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Interfund DIS Rates	\$2,045,158	\$2,130,104	\$2,389,898	\$2,279,898	\$0	\$0
Funding Sources Total:	\$3,395,158	\$2,480,104	\$2,739,898	\$2,629,898	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P380, 2012A Bond - CRI & Parks '03 refi (CIP)

Description: Program 380
 This is the CIP package for the 2012A Refunding Bond that refunded the 2003A Bond (prog 279).

There are two projects in this Bond that carried over from the 2003A Bond
 CRI
 Willis Tucker

Funding sources are:
 REET 1
 REET 2

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	380	2012 A-RFNDG		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$315,000	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000
	Debt Service Costs	\$59,600	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$374,600	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000
	CIP-Capital Totals:	\$374,600	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$140,600	\$141,000	\$0	\$0	\$0	\$0
REET I	\$234,000	\$236,000	\$236,000	\$236,000	\$236,000	\$236,000
Funding Sources Total:	\$374,600	\$377,000	\$236,000	\$236,000	\$236,000	\$236,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P389, 2011B Bond - CRI, gun range (CIP)

Description: Program 389
This is the CIP package for the 2011B refunding Bond for:

CRI,
Gun Range

Funding sources:
REET 1

Per RCW 82.46.037 (1) (c), we are using \$1M of REET2 to be spent on REET1. It is applied to debt service for CRI.

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	389	2011B (03 REFUNDING)		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$210,000	\$565,000	\$560,000	\$1,465,000	\$2,960,000	\$2,960,000
	Debt Service Costs	\$1,412,232	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
	Program Subtotal:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000
	CIP-Capital Totals:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
REET I	\$622,232	\$565,000	\$560,000	\$1,465,000	\$2,960,000	\$2,960,000
Funding Sources Total:	\$1,622,232	\$1,565,000	\$1,560,000	\$2,465,000	\$3,960,000	\$3,960,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P399, 2011C Bond - Cathcart (CIP)

Description: Program 399
 This package is for the 2011C Bond for:

Cathcart property

Funding source is:
 REET 1

Note: at the end of this loan in 2025, the appropriation shifts to an escalation in prog 389 debt service payments.

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	399	2011C (08 CATHCART)		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$2,065,000	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
	Debt Service Costs	\$262,290	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
	CIP-Capital Totals:	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0
Funding Sources Total:	\$2,327,290	\$2,338,000	\$2,352,000	\$1,435,000	\$0	\$0

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P409, 2013 Bond - Courthouse (CIP)

Description: Program 409

This package accounts for the CIP portion of the 2013 Bond issuance for:

New Courthouse, phase I

Funding sources include:

REET1

See corresponding non-CIP package #114

CIP - Capital:

Fund	SubFund	Division	Program			
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715</u>	<u>Limited Tax Debt Service</u>	<u>409</u>	<u>2013 Bonds</u>
Object	2022	2023	2024	2025	2026	2027
Debt Service: Principal	\$690,000	\$0	\$0	\$0	\$0	\$0
Debt Service Costs	\$2,915,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
Program Subtotal:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
CIP-Capital Totals:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000
Funding Sources Total:	\$3,605,550	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000	\$2,350,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P429, 2015 Bond, '05A CRI, gun range (CIP)

Description: Program 429

This package is for the CIP portion of the 2015 Bond for the following items in the refinanced 2005A Bond (former prog 289):

- CRI
- New admin completion
- Existing campus remodel (Admin West)
- Mission Building remodel
- Sheriff storage / gun range

Funding source is:
 REET 1

See related non-CIP package #115

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	429	2015 Bonds		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$373,095	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000
	Debt Service Costs	\$156,291	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000
	CIP-Capital Totals:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000
Funding Sources Total:	\$529,386	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P429, 2015 Bond,'06 gun rnge, impnd lot (CIP)

Description: Program 429

This package is for the CIP portion of the 2015 Bond for the following items in the refinanced 2006 Bond (former prog 319):

Sheriffs Gun Range/Impound lot.

Funding sources:
 REET 1

Please see corresponding non-CIP package #119

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	429	2015 Bonds		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$103,875	\$95,000	\$95,000	\$95,000	\$95,000	\$0
	Debt Service Costs	\$27,426	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0
	CIP-Capital Totals:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0
Funding Sources Total:	\$131,301	\$95,000	\$95,000	\$95,000	\$95,000	\$0

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P439, 2019 Bond - '09B Animal shelter (CIP)

Description: Program 439
This package is for the CIP part of the 2019 bond for:
Animal Shelter

Funding sources:
REET 1

This was program 339, 2009B Bonds, but was refinanced with the 2019 Bond issuance.

Please see corresponding non-CIP package #123

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P439, 2019 Bond - Courthouse phase II (CIP)

Description: Program 439

This package accounts for the CIP portion of the 2019 Bond issuance for:

New Courthouse, phase II
 Animal Shelter (Refi of 2009B Bond)

Funding sources include:
 REET1

See corresponding non-CIP package #121

CIP - Capital:

Fund	SubFund	Division	Program				
215	215	Limited Tax Debt Service	715 Limited Tax Debt Service	439	2019 Bonds		
	Object	2022	2023	2024	2025	2026	2027
	Debt Service: Principal	\$1,214,519	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
	Debt Service Costs	\$705,593	\$0	\$0	\$0	\$0	\$0
	Program Subtotal:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
	CIP-Capital Totals:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000
Funding Sources Total:	\$1,920,112	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000	\$1,222,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 17 Debt Service

Short Name: Debt P449, 2020A Bond- CRI (CIP)

Description: Program 449

This is the package that accounts for the CIP portion of the 2020A bond issuance including:

CRI

This used to be Prog 359, 2010A Bonds, but was refinanced by the new 2020A Bond issuance.

Funding sources are:

REET1

See related non-CIP package #125

CIP - Capital:

Fund	SubFund	Division	Program			
<u>215</u>	<u>215</u>	<u>Limited Tax Debt Service</u>	<u>715</u>	<u>Limited Tax Debt Service</u>	<u>449</u>	<u>2020A Bonds</u>
Object	2022	2023	2024	2025	2026	2027
Debt Service: Principal	\$2,553,430	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
Debt Service Costs	\$46,150	\$0	\$0	\$0	\$0	\$0
Program Subtotal:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
CIP-Capital Totals:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET I	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000
Funding Sources Total:	\$2,599,580	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000	\$1,490,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Facilities Projects and Proj Mgr,

Description: A comprehensive study of the condition of County buildings was conducted by MENG Analysis in 2015. This priority package is consistent with the report's recommendations. It may include proposals not included in the report but is necessary to address life safety and other issues to maintain the viability of County facilities.

The recommendation was to fund building related major repairs and maintenance at \$10 million a year. At this time, this is not possible because of the County's financial condition; A surcharge is collected from departments to fund selected projects on an annual basis. For 2022, the allocation is back to \$1,800,000.

We recommend these projects for the 2022 budget:

PROJECT MANAGER - An allowance of \$200,000 for personnel cost for a Capital Projects Manager (project position) and related overhead cost.

JAIL SECURITY SYSTEM REPLACEMENT (\$300,000 to date, \$25,000 in 2022, \$275,000 in 2021)
The MCS jail security system was installed in 2014 and should be reevaluated and budgeted for repair or replacement every five years. Systems, camera, computer platform updates require integrated and overall system upgrades to provide operation of the cameras, doors, intercom, elevator, access control provided through command control rooms and touchscreen inmate modules. This budget request covers a security consultant to recommend the future technology path and to start a phased approach of equipment replacement. Estimated cost for the overall security system replacement could be \$5 million.

ADMIN WEST ROOF REPLACEMENT (\$490,000 to date, \$400,000 in 2022, \$90,000 in 2017)
The fifty-year old roof is comprised of a concrete slab on a metal deck on steel beams, steel/concrete columns, that was installed in 1971. The lower area roof is newer modified bitumen. The upper roof is older material showing deterioration. Some rust is showing on the roof projections. The roofing is failing, and areas have been damaged by wind, leaking into the stairwell, restrooms and areas below.

RECORDS BUILDING BOILER REPLACEMENT (\$120,000 in 2022)
The two boilers at the Records building are 15 years old and is past their useful life. Its current state demands additional staff time and maintenance for repairs to keep it operational. This request would replace the current units with a commercial grade energy efficient unit.

EMERGENCY OPERATION CENTER WATER LINE REPLACEMENT (\$100,000 in 2022)
The water line from the street to the building needs to be replaced. This would eliminate the source of discolored potable water which has persisted for several years.

OAKES JAIL KITCHEN EQUIPMENT AND REFRIGERATION (\$450,000 to date, \$350,000 in 2022 and \$100,000 in 2019)
The jail kitchen equipment is used and cleaned by inmate workers under the direction of the kitchen contractor. The equipment is used to prepare 3 meals per day with heavy wear and tear. These funds support replacement of commercial correctional security grade ovens, skittles, cookers, carts, chillers and dishwashers to support inmate and staff meals when they can no longer be repaired. The kitchen refrigeration system in the jail is failing and struggles to hold setpoint temperatures to health department standards. The unit requires frequent maintenance and monitoring. With no backup

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Facilities Projects and Proj Mgr,

units, food service operations would be greatly hampered in the event of a failure. This is a supplemental budget in addition to the \$50,000 allowance in Fund 316.

DJJC ROOF REPLACEMENT (\$605,000 IN 2022)

The 24-year old roof is comprised of modified bitumen and has reached its useful life. The roof is deteriorating with maintenance and repair costs increasing. Leaks are common in heavy rains.

CIP - Capital:

Fund	SubFund	Division	Program			
<u>311</u>	<u>322</u>	<u>Capital Projects 2015</u>	<u>811 Construction Support</u>	<u>001</u>	<u>Facilities Capital Projects</u>	
Object	2022	2023	2024	2025	2026	2027
Salaries and Wages	\$139,311	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Personnel Benefits	\$44,010	\$0	\$0	\$0	\$0	\$0
Services	\$16,679	\$0	\$0	\$0	\$0	\$0
Capital Outlays	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000
Program Subtotal:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000
CIP-Capital Totals:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Facilities Rates	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000
Funding Sources Total:	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022_2027 CIP_Sheriff Security - Jail Cameras

Description: The Corrections Bureau of the Sheriff's Office has prepared and included in their budget a funding request for Jail Camera and Intercom Upgrades (Priority Package ID# 171) for \$1,128,750. Facilities and Fleet supports this request
Exec Rec-updated to \$1.1M (see PP527)

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: 2022-2027 CIP_Fleet Equipment Replacement

Description: This priority package is designed to give greater detail regarding equipment capital improvements (replacements) that Fleet plans to make in 2022 in excess of \$50,000. The assets Fleet intends to acquire below \$50,000 are included in a separate priority package.

B361	2002 Ford F550	\$73,481.83
EH03	2000 Hyster S80XL2	\$40,598.69
EH08	2008 Toyota 7FDU35	\$55,539.20
EG47	2009 Kalmar Industries Corp. Ottawa	\$273,531.00
EG50	2009 Kalmar Industries Corp. Ottawa	\$273,531.00
EP46	2008 Ford F350	\$55,920.24
EL80	2016 Caterpillar 966M	\$567,375.75
M473	2004 Freightliner M2	\$136,190.47
M045	2007 Volvo VHD104F200	\$531,146.00
M049	2007 Volvo VHD104F200	\$531,146.00
m0041	2009 Volvo VHD104F200	\$531,146.00
H056	2015 Kubota KX080-4	\$119,515.00
H890	2005 Komatsu American Intl Co PC160LC	\$263,624.02
H893	2004 Caterpillar 311CV	\$204,142.07
M001	2009 Nissan Elgin	\$394,589.00
M002	2009 Nissan Elgin	\$394,589.00
M003	2009 Nissan Elgin	\$394,589.00
L306	2006 Caterpillar 930G	\$241,265.55
T222	2005 Freightliner M2	\$108,934.12
T744	2005 Trailboss Trailers Inc 27 T	\$55,195.05
T812	2001 Sturdy-Weld DS3S6A-N43	\$69,256.65
T813	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
T814	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
T815	2002 Sturdy-Weld DS3S6A-N43	\$69,256.65
D258	2003 International 5600I	\$283,161.27

TOTAL \$5,806,236.87

CIP - Capital:

Fund	SubFund	Division	Program				
<u>502</u>	<u>502</u>	<u>Equipment Rental &</u>	<u>600</u>	<u>Equipment Rental And Revo</u>	<u>860</u>	<u>Fleet Mgt - Maint & Opera</u>	
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
Program Subtotal:		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
CIP-Capital Totals:		\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
ER&R Funds	\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106
Funding Sources Total:	\$5,806,237	\$3,749,774	\$4,719,477	\$3,701,103	\$2,711,152	\$2,109,106

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: One-time Projects - Facilities

Description: Projects planned using one-time funding opportunities.
 4.5M MENG (consideration for Auditor mid-term election included in this amount)
 1.0M DC set-aside
 2.5M Sheriff Helicopter/upgrades
 700K ME Scanner
 1.1M Jail Camera/Intecom Proj.
 1M S. Precinct
 1.25M L&J Backlog - FAC improvements (for Clerk 250K & Sup Ct 1M)

N608SD is a 1968 Bell UH-1H medium lift utility helicopter. Callsign "SnoHawk 8". We received this aircraft in 2018 through the federal military surplus program at no cost to Snohomish County. The aircraft is currently in the standard military configuration with no updated equipment or modifications. This helicopter will become our primary training rescue helicopter operations and used as a back-up rescue helicopter for SCSO's primary high-altitude rescue ship "SnoHawk 10".

N13SD is a 1968 Hughes 500P light, observation helicopter. Callsign "SnoHawk 1". We received this aircraft in 1993 through the federal military surplus program at little cost to Snohomish County. The aircraft is currently in the standard military configuration with specialized Law Enforcement and Search equipment installed. The specialized equipment has been funded by Homeland Security over the years and includes: FLIR Camera, Microwave Video Downlink System, Churchill Moving Map System, and Trakkabeam Searchlight. Over \$500,000 of federal grant money has been invested in this specialized equipment. The 500P airframe is approaching the end of its useful life and the airframe needs to be replaced.

N608SD is a 1968 Bell UH-1H medium lift utility helicopter. Callsign "SnoHawk 8". We received this aircraft in 2018 through the federal military surplus program at no cost to Snohomish County. The aircraft is currently in the standard military configuration with no updated equipment or modifications. This helicopter will become our primary training rescue helicopter operations and used as a back-up rescue helicopter for SCSO's primary high-altitude rescue ship "SnoHawk 10".

CIP - Capital:

Fund	SubFund	Division	Program				
<u>Other</u>							
Object	2022	2023	2024	2025	2026	2027	
Sher. S. Precinct	\$1,000,000	\$0	\$0	\$0	\$0	\$0	
Sher. Helicop/upgrade	\$2,500,000	\$0	\$0	\$0	\$0	\$0	
MENG	\$4,500,000	\$0	\$0	\$0	\$0	\$0	
ME Scanner	\$700,000	\$0	\$0	\$0	\$0	\$0	
L&J Backlog-Fac Improv	\$1,250,000	\$0	\$0	\$0	\$0	\$0	
Jail Camera/Intercom	\$1,100,000	\$0	\$0	\$0	\$0	\$0	
Dist Ct Set-aside	\$1,000,000	\$0	\$0	\$0	\$0	\$0	
Program Subtotal:	\$12,050,000	\$0	\$0	\$0	\$0	\$0	
CIP-Capital Totals:	\$12,050,000	\$0	\$0	\$0	\$0	\$0	

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 18 Facilities Management

Short Name: One-time Projects - Facilities

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Prior Year Funds	\$12,050,000	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$12,050,000	\$0	\$0	\$0	\$0	\$0

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Bldg/Land Constr/Acquis

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Commercial and industrial capital projects are tied to existing or future tenant demand and future revenue sources along with availability of construction debt-service funding. A total of \$12.2 million is budgeted for: a potential land acquisition; t-hangar renovations; demolition of YMCA building; renovation of the new Airport administration building; and miscellaneous additional repairs for the airport’s aging infrastructure. The land acquisition is bond funded at an estimated \$6.3 million which shall acquire the enclave property on the southeast side of the airport.

CIP - Capital:

Fund	SubFund	Division	Program				
410	410	Airport Operation &	100	Airport	680	Operations-General	
Object	2022	2023	2024	2025	2026	2027	
Capital Outlays	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	
Program Subtotal:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	
CIP-Capital Totals:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000	

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Bond Proceeds-Other	\$6,300,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$5,905,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000
Funding Sources Total:	\$12,205,000	\$1,430,000	\$440,000	\$240,000	\$240,000	\$490,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Grant Funded Projects

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Certain airfield capital improvements are eligible, but not guaranteed, for 90% grant funding by the Federal Aviation Administration (FAA). FAA grants are prioritized by type and are highly competitive. Airfield projects are funded only if they meet FAA guidelines and rank high on the national priority list. FAA Grant Funding is listed in revenues. Grant funded construction projects are started only after the grant funding has been approved.

The Airport shall be receiving special funding at 100% (no local match) from FAA due to the Coronavirus Response and Relief Supplemental Appropriations Act of 2021 (CRRSAA) which created the Airport Coronavirus Response Grant Program (ACRGP). In addition, we are receiving funds from the American Rescue Plan Act of 2021 (ARPA) which both shall cover our local match.

Paine Field’s Passenger Facility Charges (PFC) Program, effective November 2020, receives \$4.50 per enplaned passenger. PFC Funds are restricted to be spent on FAA-approved projects that enhance safety, security, or capacity; reduce noise; or increase air carrier competition (FAA). The airport’s first PFC funded project is to get snow removal equipment at \$950,000 to handle the increased frequency on the active runway during winter emergencies from our newly established commercial passenger service. The second project is anticipated to begin construction in FY2022 for an Inner Terminal Ramp at a cost of \$10.35 million which shall be funded by bonds initially. The bonds will be re-paid using PFC funds with a loan maturity date of five (5) years.

In 2022, the Airport Capital Improvement Program (ACIP) includes \$2.6 million for the Airport Master Plan (AMP); \$6.3 million for Reconstruction of Taxilane Echo; and approximately \$140,000 for the initial planning and design phase to Reconstruct Runway 16R-34L. The AMP is being fully funded by an FAA Grant at \$2.6 million. The AMP is already underway and will provide new direction for all future capital projects providing a five (5), ten (10), and twenty (20) year projection for all future construction at the airport. The Reconstruct Runway 16R-34L, Phase I is a multi-year project that is funded entirely from the Airport Enterprise Fund at approximately \$140,000. The airport shall seek FAA Grant funding for all future phases. Taxilane Echo is funded at 90% normally, but due to ACRGP and ARPA funds this year it will be funded at 100%. In total the airport is receiving just over \$9 million in grant funding for FY2022.

CIP - Capital:

Fund	SubFund	Division	Program				
410	410	Airport Operation &	100	680	Operations-General		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000
Program Subtotal:		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000
CIP-Capital Totals:		\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000

Snohomish County
2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Grant Funded Projects

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
PFC Funds	\$88,593	\$0	\$0	\$0	\$0	\$0
Other Grants	\$7,791,580	\$4,000,000	\$1,250,000	\$6,000,000	\$25,000,000	\$9,000,000
Bond Proceeds-Other	\$10,450,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$1,215,000	\$444,444	\$538,889	\$666,666	\$2,777,778	\$1,000,000
Funding Sources Total:	\$19,545,173	\$4,444,444	\$1,788,889	\$6,666,666	\$27,777,778	\$10,000,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Machinery & Equipment

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

In 2022, the airport has budgeted approximately \$1.52 million for large machinery and equipment including: a bucket truck; runway snow removal equipment (SRE); four (4) maintenance vehicles as planned in our replacement program; and one (1) new vehicle for newly added Operations Division staff. The SRE is to be purchased at \$950,000 using Passenger Facility Charges (PFC) collected from commercial passenger service at \$4.50 per enplaned passenger. PFC's require approval from the FAA and airport stakeholders prior to purchasing. All other vehicles or equipment will be funded from the Airport Enterprise Fund.

CIP - Capital:

Fund	SubFund	Division	Program				
410	410	Airport Operation &	100	Airport	680	Operations-General	
	Object	2022	2023	2024	2025	2026	2027
	Capital Outlays	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000
	Program Subtotal:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000
	CIP-Capital Totals:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
PFC Funds	\$950,000	\$0	\$0	\$0	\$0	\$0
Airport Funds	\$570,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000
Funding Sources Total:	\$1,520,000	\$150,000	\$415,000	\$110,000	\$545,000	\$955,000

Snohomish County

2022-2027 Capital Improvement Program - Executive Recommended

Department: 21 Airport

Short Name: Snohomish County Airport - Other Improvements

Description: Budget drivers at the airport include maintenance and support of the airfield to Federal Aviation Administration (FAA) standards, existing buildings, roadways and utility systems and increasing long-term revenue and asset base at the airport. Development of facilities for the aerospace industries is a priority. Asset and revenue growth at the airport leads to increased economic development, growth and vitality to the County. The Capital projects listed from 2022-2027 address these needs and are driven by the Airport Master Plan. Paine Field contributes an estimated \$12 million each year to local tax collections and an additional \$263.8 million statewide. (WSDOT, 2020)

Capital improvement projects consist of airside and landside projects that maintain targeted safety standards for airport Infrastructure. Airside projects consist of, but not limited to, runways, ramps and taxiways while landside projects consist of roadways, stormwater, sewer, security and other infrastructure. Various infrastructure projects are budgeted at \$2.3 million in 2022 and being funded entirely by the Airport Enterprise Fund.

CIP - Capital:

Fund	SubFund	Division	Program			
410	410	Airport Operation &	100	Airport	680	Operations-General
Object	2022	2023	2024	2025	2026	2027
Capital Outlays	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
Program Subtotal:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
CIP-Capital Totals:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
Airport Funds	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000
Funding Sources Total:	\$2,285,000	\$1,790,000	\$2,230,000	\$2,405,000	\$225,000	\$1,105,000

Chapter V: Statement of Assessment on GMA Goal 12

The purpose of this statement of assessment is to determine if there are any probable funding shortfalls or regulatory inadequacies that could jeopardize implementation of the Snohomish County Comprehensive Plan or satisfaction of Goal 12 of the Growth Management Act (GMA) to provide adequate public facilities. As of this review, Snohomish County has found no probable funding shortfalls or regulatory inadequacies that could jeopardize implementation of the County’s Comprehensive Plan or satisfaction of GMA Goal 12.

This statement of assessment examines those public facilities explicitly identified as necessary to support development in the County’s 2015 Capital Facilities Plan (CFP), and listed in Table 5 below. A distinction is made between urban and rural development within the context of the GMA. Each capital facility may require different levels of service for different types (urban or rural) of facilities.

Table 5. Facilities Necessary to Support Development*

Public Facility	Necessary for Urban Development**	Necessary for Rural Development
Surface Transportation	Yes (public streets and transit routes)	Yes (public roads)
Surface Water Management	Yes	Yes
Park Land and Recreational Facilities	Yes (community park land and recreational facilities, neighborhood parks, trails, regional parks)	Yes (community park land and recreational facilities, trails, regional parks)
Public Water Supply System	Yes	No
Public Wastewater System	Yes	No
Fire Protection Service	Yes	No
Electric Power	Yes	Yes
Public Schools	Yes	Yes

*The 2015 CFP includes additional capital facilities and services (general government facilities, law and justice facilities, solid waste facilities, and airport facilities). The general government facilities, law and justice facilities, solid waste facilities, and airport facilities are included in the financial sections of the CIP but are not included in the statement of assessment because these facilities are not identified as necessary to support development.

** Urban development is considered development activity located inside an urban growth area.

Each facility necessary to support development is examined from three perspectives: the sufficiency of the capital improvement program(s) to achieve minimum acceptable levels of service (LOS); the adequacy of the funding that supports the CIP; and the adequacy of regulatory mechanisms to ensure that facilities expand in concert with development. All these facilities are supported by CIPs prepared and adopted by their respective purveyor agencies.

The relevant Snohomish County departments and non-County agencies for each facility have prepared facility-specific statements of assessment in Chapter V, Sections 5.1 and 5.2. This information is summarized in Table 6.

Snohomish County
2022-2027 Capital Improvement Program – Executive Recommended

Table 6. Summary of Capital Facilities Statements of Assessment

	Surface Transportation	Park Land & Recreational Facilities	Surface Water Management	Public Water Supply	Public Wastewater Systems	Electric Power	Public Schools	Fire Protection Services
Are current minimum levels of service (LOS) being met?	Yes	Yes	Yes	DOH standards are being met	Ecology standards are being met	Yes	Yes	Yes
Funding is adequate for capital projects over the next six years	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Are there any projected funding shortfalls?	No	No	No	No	No	No	No	No
Corresponding minimum levels of service should be met over the next six years?	Yes	Yes	Yes	DOH standards expected to be met	Ecology standards expected to be met	Yes	Yes	Yes
Will regulatory measures appropriately ensure that new development will not occur unless the necessary facilities are available to support the development at the adopted minimum level of service?	Yes – Concurrency regulations	Yes – Impact fees also required	Yes	Yes – Developers generally pay directly for permitted infrastructure extensions ¹	Yes – Developers generally pay directly for permitted infrastructure extensions	Yes LOS is met under the requirements of service provider	N/A LOS is met under the requirements of service provider	Yes

¹Seven Lakes Water Association is limited on new water service connections due the nature of its water rights. Snohomish County is monitoring growth trends in this rural area of limited growth

Snohomish County

2022-2027 Capital Improvement Program – Executive Recommended

Growth Management Act and the CIP

The GMA (Chapter 36.70A RCW) requires development of a comprehensive plan and periodic updates to address new population and employment growth forecasts for a 20-year planning period. Snohomish County's 2015 Comprehensive Plan included a complete reassessment of land use and transportation in the context of additional growth forecasted through the year 2035. Snohomish County addressed issues of funding, levels of service, and land use as part of the comprehensive plan update process. Snohomish County's next comprehensive plan update is due in 2024. At that time, this update will revisit capital infrastructure and include an updated reassessment of land use and transportation in the context of additional growth forecasted for the next 20-year planning horizon.

One important indicator of whether public facilities are being adequately provided to support the Snohomish County Comprehensive Plan's expected growth is the County's recent performance in accommodating growth. The most recent SCT Growth Monitoring Report (2020 Population Trends section) now shows that countywide population growth is tracking 3% higher than projected for 2020. It also indicates that the 2020 population estimate for the entire unincorporated UGA reached (and slightly exceeded) the 2035 unincorporated UGA population growth target in 2020.¹ For several Municipal Urban Growth Areas (MUGAs) in the unincorporated SWUGA, estimated 2020 population exceeds the 2035 population targets for those areas. The difference in the pace of areas meeting 2015-2035 growth targets raise concern about the possibility for growth adding stress to the infrastructure in certain areas. Per the Draft 2021 Buildable Land Report, overall at the countywide UGA level there is adequate land capacity to accommodate the adopted 2035 total UGA population, housing and employment growth targets. This is also the case for cities overall, and the unincorporated UGA overall. The City of Everett is the only jurisdiction facing a significant shortfall in population capacity and housing capacity.² This is an issue that will be evaluated in further detail while developing the County's 2024 update to the Comprehensive Plan.

The impact of any identified funding or regulatory problem on the ability of the comprehensive plan to accommodate projected growth (as expressed in adopted 20-year targets) is a key consideration in determining if a formal reassessment of the comprehensive plan is warranted. This will be discussed in subsequent chapters where a problem or potential problem is identified, and its consequences evaluated. Service level adequacy is addressed in Chapters V and VI.

The County Charter requires that the County Council adopt a six-year CIP concurrently with the budget (Section 6.50). The Snohomish County CIP is updated annually and approved as part of the annual budget process. Many cities and special districts that provide other facilities addressed herein follow a similar practice. These CIPs, in turn, are generally based on longer range capital facilities plans that identify long-term facility needs. Level of Service (LOS) targets and minimum standards are usually defined or embodied within the longer-range plan. Multi-year CIPs prepared by provider agencies demonstrate that funding is projected to be adequate for all the facilities/projects (county and noncounty) addressed by this statement of assessment for 2022-2027. The CIPs are typically funded at a level that produces a facility LOS somewhere between the agencies preferred or targeted LOS and the minimum acceptable LOS.

¹ See *Snohomish County Tomorrow 2020 Growth Monitoring Report*, p.16 https://snohomishcountywa.gov/DocumentCenter/View/77947/2020_GMR_Final_SCT-SC_Dec-2-2020_final .

² See *Snohomish County Draft 2021 Buildable Land Report*, p.7-8, https://snohomishcountywa.gov/DocumentCenter/View/83765/SC_2021BLR_072121

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Reassessment Options

Snohomish County is required to initiate a reassessment program if the LOS for public facilities necessary for development cannot be maintained, funding shortfalls are projected, or regulatory measures do not reasonably ensure that new development will not occur unless the necessary facilities are available at the adopted LOS. The reassessment would include analysis of potential options for achieving coordination and consistency. If such a reassessment is required, there are a range of options to consider:

- Reduce the standard of service, which will reduce the cost.
- Increase revenues to pay for the proposed standard of service (higher rates for existing revenues, and/or new sources of revenue).
- Reduce the average cost of the capital facility (i.e., alternative technology or alternative ownership or financing), thus reducing the total cost (and possibly the quality).
- Reduce the demand by restricting population (i.e., revise the land use element), which may cause growth to occur in other jurisdictions.
- Reduce the demand by reducing consumption or use of the facility (i.e., transportation demand management, recycling solid waste, water conservation, etc.), which may cost more money initially, but which may save even more money later.
- Any combination of the options listed above.

Statement of Assessment

Based on the information provided, none of the capital facilities evaluated in this CIP are projected to experience shortfalls in funding as defined by GMA Goal 12.³ While concerns have been raised regarding the long-term effects of the COVID-19 pandemic, impacts of climate change, and new state requirements, those impacts might be better known in the coming years. Therefore, no immediate reassessment actions are recommended or required at this time given the current and projected status of all the capital facilities that are “necessary to support development.”

² RCW 36.70A.020 – “Public facilities and services. Ensure that those public facilities and services necessary to support development shall be adequate to serve the development at the time the development is available for occupancy and use without decreasing current service levels below locally established minimum standards.”

Section 5.1 – Assessment of County Capital Facilities

Part 5.1a – Surface Transportation

Sufficiency of Capital Improvement Program

Snohomish County’s Transportation Element (TE) is a primary component of the Snohomish County Comprehensive Plan. It adopts a transportation level of service (LOS) standard, policies for the development and maintenance of the transportation system, and strategies for implementing the policies and the LOS standard. The TE also identifies major road projects needed to support the development planned in the future land use map (FLUM) and maintain the County’s adopted LOS. The Transportation Needs Reports (TNR) prioritizes the TE projects and identifies the projects that provide the cost basis of the County’s GMA transportation impact fee (impact fee projects). The TNR is also the foundation for the six-year Transportation Improvement Program (TIP) that is updated and approved annually and reflected within the County’s CIP.

Funding Adequacy

The TIP identifies capital transportation improvements including preservation, safety, non-motorized, capacity, and bridge projects. Project expenditures are programmed over the six-year period and balanced with projected revenues. The 2022-2027 TIP has been developed to ensure that the investments necessary to support the FLUM have been adequately funded. Consequently, the investment identified in the TIP for transportation projects is sufficient to meet the minimum LOS standard identified in the Transportation Element of the Snohomish County Comprehensive Plan for the next six years.

Public Works continues to assess and adapt to revenue impacts stemming from the COVID-19 pandemic. As expected, motor vehicle fuel tax (MVFT) revenue declined sharply in the wake of Governor Inslee’s 2020 “Stay Home, Stay Healthy” order. The growth in expenditures in a competitive economic market began outpacing revenue growth prior to COVID-19 and has continued unabated throughout the pandemic. The longer-term impacts of cost-escalation and COVID-19 remain uncertain and will be monitored for potential impacts to future TIPs.

Despite these financial challenges, Snohomish County continues to find ways to invest in the TIP. As the state nears reopening, traffic counts have increased, on average, to within twenty percent of pre-COVID levels. The County Road Levy has been stable. In December 2020, Snohomish County Council adopted a new transportation impact fee schedule which will reduce the projected long-term funding shortfall identified in the 2015 TE and better position the County to support the FLUM and maintain adequate LOS standards.

Adequacy of Regulatory Mechanisms

The County has adopted a transportation concurrency system through Snohomish County Code (SCC) Chapter 30.66B that monitors the LOS of the County’s arterial road network and restricts development if the LOS on an arterial unit falls below the adopted LOS standard. This regulatory system supplements and assists the County’s construction program in assuring that new development will be supported by adequate transportation facilities as defined by the County’s adopted LOS standard.

The County’s concurrency management system works as follows: when the Average Daily Trips (ADT) on an arterial unit reaches the thresholds identified in SCC 30.66B.101, the County measures the travel

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speed on the arterial unit; when the travel speed on an arterial unit is within 2 mph of the speed representing a LOS below the adopted standard, the arterial unit is considered to be “At Risk”; when an arterial unit falls below the adopted LOS, or within six years is forecasted to fall below the adopted LOS, and there are no projects programmed or fully funded to raise the LOS within six years, that arterial unit is designated as an “Arterial Unit in Arrears.” No development can be approved that would add three or more peak hour trips to an Arterial Unit in Arrears until improvements adding additional capacity to raise the LOS to the adopted standard are either constructed or funded and programmed to be constructed within six years. Developments generating more than 50 peak-hour trips must also look at future conditions to evaluate whether they will cause an arterial unit to fall into arrears or impact an arterial unit expected to fall into arrears within six years.

An arterial unit may be determined by the County Council to be at “Ultimate Capacity” when the arterial has been improved to its maximum extent and further improvements would require unwarranted public expenditure or would have severe impacts to the environment or community. Ultimate Capacity provides for an alternative LOS and is a useful tool where increased urban densities consistent with the adopted Snohomish County Comprehensive Plan are desired to support transit and active transportation. Additional Transportation Demand Management (TDM) measures are required for developments impacting “Ultimate Capacity” arterial units to encourage the use of transit and help reduce the need for single-occupancy vehicles.

The County summarizes the monitoring of its arterial road network in an annual concurrency report. The most recent report, the 2020 Concurrency Report, addresses the LOS on county arterial units from January 1, 2020 to December 31, 2020. Due to the decrease in ADT during the COVID-19 pandemic, DPW continued to use 2019 traffic data for 2020 concurrency assessments. The County had three arterial units designated as Ultimate Capacity, zero Arterial Units in Arrears, and twelve arterial units At Risk of falling into arrears. The number of arterial units in arrears has remained at zero since 2011 and the number of arterial units at ultimate capacity has remained at three since 2007.

The 2020 report and reports for prior years can be found at the Public Works Traffic Mitigation and Concurrency Ordinance website.

Statement of Assessment

An update to the Snohomish County Comprehensive Plan was adopted in 2015, including a revised Transportation Element. This update included a new FLUM, revisions to the transportation LOS standard, and a new 20-year transportation forecast. The forecast was used to develop a new 20-year project list and funding strategy necessary to support the FLUM and maintain the adopted levels of service.

The projected level of progress over the next six-year period as proposed in the TIP is sufficient to ensure meeting the LOS standards required for transportation. Revenue projections will continue to be watched closely and, if necessary, strategic adjustments in expenditures in the capital and noncapital categories during the six-year period covered by this assessment will be made.

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Construction and Programming of Major Road Improvements

The Transportation Element is based on an analysis of transportation deficiencies and future needs within unincorporated Snohomish County. Consistent with the GMA, it identifies 43 arterial projects designed to resolve deficiencies and meet identified future needs. Importantly, it provides a financial strategy to plan and guide the County in financing the recommended arterial improvement projects.

A forecast schedule for delivery of the projects contained in the TE is shown in Table 7.

Table 7. Completion of Transportation Element Projects

Forecast for Delivery of 2015 TE Project List					
	2015	2020	2025	2030	2035
Projects Completed	0	2	11	11	19
Cumulative Completed	0	2	13	24	43
Cumulative Percent	0%	5%	30%	56%	100%

The timing for implementation of major system improvements varies depending on how any given area develops and the resulting infrastructure needs relative to priorities throughout the county. Arterial improvements are prioritized and constructed within available funding. If additional funding strategies are realized, project completion may be accelerated.

Projected revenues are sufficient to fund the transportation infrastructure necessary to meet the demands of growth over the current six-year planning period. However, the 2015 adopted TE shows a \$101M funding shortfall towards the year 2035. One funding strategy identified in the 2015 TE was to increase the County’s GMA-based traffic impact fees, which were last updated in code in 2006. In December 2020, Snohomish County Council adopted an updated fee schedule in SCC 30.66B.330. By adopting a more balanced approach to the pro-rata share of the capital costs of facilities necessitated by new development, the potential funding deficits identified in the Comprehensive Plan will be reduced or delayed. This new fee structure will also allow DPW to leverage grant opportunities and help keep projects on schedule.

Part 5.1b – Surface Water Management

Sufficiency of Capital Improvement Program

The adopted level of service (LOS) for surface water facilities is based on two standards and one target. These are defined in the Snohomish County Capital Facilities Plan. The first standard consists of stormwater regulations for new development as defined in Chapter 30.63A SCC. All new development must comply with the defined stormwater regulations in order to obtain permit approval. The second standard requires a minimum County investment in surface water capital facilities of \$8.35 million over a six-year period. The capital improvement program for the Surface Water Management (SWM) division of the Public Works Department is specifically dedicated to investments in surface water capital facilities.

In addition to these two standards, the County adopted a target LOS for surface water facilities as part of the County's 2005 update of the Comprehensive Plan. The target is that the most frequent known urban flooding problems that occur within County rights-of-way or that are associated with drainage systems maintained by the County would be resolved by 2025. Specifically, the most frequent flooding problems would be defined as those that occur at least an average of once every two years.

Funding Adequacy for CIP

Much of the funding for meeting the LOS standard based on stormwater requirements for new development would come from the private sector as new growth is approved. However, some of the funding would also come from the public sector as public projects, such as county road improvements and park projects, are approved.

The primary funding source for meeting the LOS standard, based on a minimum public investment in surface water capital facilities of \$8.35 million over the next six years, is funds from the SWM utility, as shown in the SWM Division budget. The revenue sources currently used include SWM utility charges, which are collected from utility ratepayers and are used within the SWM utility district; real estate excise taxes (REET II), usable throughout the county for capital projects; the County Road Fund; and various grants, which are limited to specific projects.

The County meets the minimum level of investment in surface water capital facilities. A total of \$94.7 million has been identified for surface water capital facilities in the 2022-2027 CIP. The County recognizes that the County investments in surface water capital projects far exceeds the minimum LOS established in 1995. In addition to funding SWM's capital program, the SWM service charges are the primary revenue source for SWM's non-capital programs. Some of these non-capital programs, such as stormwater facility maintenance, salmon planning, and water quality monitoring, are being increasingly mandated through various state and federal programs. A lower surface water capital facility LOS allows the County the maximum flexibility to accommodate future capital and non-capital state or federal mandates.

The primary funding source for meeting the LOS target of solving all known two-year flooding problems along drainage systems maintained by the County by 2025 is, likewise, funds from the SWM utility, as shown in the SWM Division budget. The list of projects that addresses two-year flooding problems will change over time as drainage problems are resolved through public and private investment and as new drainage problems arise. The 2022-2027 CIP contains projects that contribute to meeting this LOS target.

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Adequacy of Regulatory Mechanisms

Current County regulations are only relevant to the surface water LOS standard that applies to new development. This standard is achieved by requiring that new private developments and public construction projects comply with the requirements of the County’s drainage code, Chapter 30.63A SCC. In 2016, Chapter 30.63A SCC was revised to provide for a generally higher level of water quality and flood protection in response to more stringent requirements of the County’s National Pollutant Discharge Elimination System (NPDES) permit.

Statement of Assessment

Based on the proposed budget and six-year CIP, as well as the existing regulations, Snohomish County will continue to achieve the minimum LOS for surface water.

Part 5.1c – Park Land and Recreational Facilities

Sufficiency of Capital Improvement Program

The 2015 Snohomish County Park and Recreation Element (PRE) was adopted by the County Council in June 2015 and contains a level of service (LOS) methodology that is based on provision of active and passive recreation facilities, regional trails, miles of waterfront, number of campsites and number of parking spaces provided within Neighborhood, Community and Regional Parks and Regional Trails. The PRE takes into consideration this LOS, as well as the inventory of existing facilities, community demand for property acquisition and facilities, projections of population growth (number, demographics and distribution) and estimation of future revenues. The PRE provides a list of required and recommended park improvements based upon this analysis. Those improvements that are not necessary to maintain LOS standards are identified within the PRE for completion as funding is available and it is appropriate to complete the project. Projects based on LOS proposed in the CIP are selected to meet minimum LOS standards.

Funding Adequacy for CIP

Assuming that the current economic trends and priorities continue, the Snohomish County Division of Parks, Recreation & Tourism projects should receive adequate revenue through Park Impact Mitigation Fee collections and Real Estate Excise Tax (REET) revenues. REET revenues are allocated across several departments by the County Council through the annual budget process to support projects over the six-year period covered by the CIP. Recent trends in REET, as well as Park Impact Mitigation Fee collections, will allow the program to maintain the minimum service levels called for in the PRE. These revenues will support the property acquisition and facility development projects needed to serve the existing and projected population. The Division of Parks, Recreation & Tourism will also continue to establish partnerships with youth sports associations, community based non-profit associations such as Parent-Teacher Associations (PTAs), cities, and school districts, some of which have contributed significant funding to the creation or rehabilitation of sports fields, playgrounds, and other capital facilities. Future partnerships will only add to the facility development resources available to the Division of Parks, Recreation & Tourism.

Adequacy of Regulatory Mechanisms

Snohomish County began collecting Park Impact Mitigation Fees from residential development under the authority of SEPA in 1991. This program was re-designed as a GMA based program in 2004. It is governed by Chapter 30.66A SCC and involves standardized mitigation amounts on a per unit basis for single-family and multi-family residential development. The program has generated a substantial share of the revenues available for park land acquisition and facility development and provides an option for land dedication in lieu of payments. Impact mitigation revenues are now an important funding source for park projects in the County CIP.

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Statement of Assessment

The Snohomish County 2015 Capital Facilities Plan (CFP) designates Neighborhood, Community and Regional Parks and Regional Trails as necessary to support development. This designation allows Park Impact Mitigation Fees to be used for expansion of facilities within these classifications of parks and the LOS described within the PRE sets the minimum standard by which provision is measured. Park land and recreational facility LOS is considered a “facility capacity,” rather than a “land capacity” methodology, as it is based on the premise that by providing additional facilities (e.g. playgrounds, miles of soft surface trails, etc.) additional population is served, even if the new facilities are added to an existing park. This creates cost and staff efficiencies and takes advantage of parks where capacity for additional amenities is present. Acquisition of new properties to meet LOS may be required in some cases and the 2022-2027 CIP includes one acquisition targeted at meeting LOS standards, as well as development of recently acquired facilities.

Capacity of the Division of Parks, Recreation & Tourism resources and programs to meet the requirements of the CFP:

- The LOS methodology contained in the PRE and referenced in Part 6.2b of this CIP meets the first test required by the CFP. The projects proposed in the CIP will maintain the identified park LOS. Park acquisition and facility development projects projected through the six-year horizon of the CIP are designed to meet the defined proposed park LOS, addressing the needs of existing and projected future population growth both in terms of numbers and geographic distribution.
- There are no projected shortfalls in funding for necessary park services that will warrant a reassessment of Snohomish County’s Comprehensive Plan as per the second test. The Division of Parks, Recreation & Tourism will generate revenue through Park Impact Mitigation Fee collections. Also, REET II revenues are expected to be allocated by the County Council through the annual budget process over the six-year period covered by this CIP.
- Future partnerships will only add to the facility development resources available to the Division of Parks, Recreation & Tourism. Grant revenue available through the State of Washington Recreation and Conservation Office, the Salmon Recovery Board, the Department of Natural Resources and the federal government through the National Park Service or the SAFETEA program may be available to augment capital resources obtainable by the division. These grants have not been assumed to be secured within the CIP and are, in all cases, competitive on a regional or statewide basis. The Division of Parks, Recreation & Tourism has a history of success in grant writing resulting in 30% to 50% of project costs for acquisition and development of some projects being covered by non-county revenue. This history provides cautious optimism that additional partnership-based funding will be available to supplement projects.
- There is no evidence that necessary park facilities will be unavailable to support the development at the adopted minimum LOS, a consideration required by the third test. The property acquisition and park development program projected through the six-year horizon of the CIP are designed to meet the adopted park LOS, addressing the needs of existing and projected future population growth both in terms of numbers and geographic distribution.
- Municipal annexations could affect park impact fees in the future and the availability of local funds to support acquisition and development of future parks could be impacted as a result.

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A review of these considerations concludes that under existing policies and programs, projected levels of development will be supported by adequate park facilities at levels of service standards that meet, or exceed, minimum levels identified in the PRE.

Part 5.2 – Assessment of Non-County Capital Facilities

Part 5.2a – Public Water Supply

Sufficiency of Capital Improvement Program

Public water supply and distribution facilities are provided by cities, special purpose districts, community associations and companies in Snohomish County. The Washington State Department of Health (DOH) has basic operational requirements and standards for all water supply systems. Each water system’s comprehensive plan includes a description of the purveyor’s system design standards. These standards typically address the design and performance of the transmission, storage, and distribution components, including facilities for storage and pressure maintenance. Standards for fire flow, for example, are a primary determinant of pipe size and pipe looping in the distribution system as well as for the size and location of reservoirs. Water system standards are influenced heavily by fire insurance ratings and DOH standards, although they are a matter of local choice. They apply to facilities built by a public water purveyor as well as to facilities built by developers and other private parties that are dedicated to a purveyor or connected to a purveyor’s system. These standards generally constitute the LOS for the system.

Counties and cities are subject to the GMA and have effectively applied GMA standards to the review of water comprehensive plans. Water districts are not directly regulated by the GMA, but water district comprehensive plans are required to be consistent with County land use plans and are subject to review by the County and the cities they serve. Therefore, districts updating their comprehensive water plans routinely incorporate the appropriate city and County land use and population forecasts into their projections of future demand. This aids in achieving consistency between the County’s land use plan and the district’s system plan for water supply. The cities and districts that provide public water service to Snohomish County have a long and generally consistent record of preparing and implementing capital facility programs to serve demand. Future water system plan updates are compared with growth forecasts through the year 2035 adopted as part of the County’s 2015 Comprehensive Plan.

The following table lists key water purveyors along with the year of their known most recent comprehensive water plan update and project year of the next plan update.

Table 8. Water Purveyors

Purveyor	Most Recent Comprehensive Water Plan	Next Plan Update Year
SOUTHWEST COUNTY		
Alderwood Water and Wastewater	2017	2023-2027
City of Bothell	2012	2021*
City of Edmonds	2017	2027
City of Everett	2014	2020*
City of Lynnwood	2019	2022
City of Mountlake Terrace	2019	2029
Mukilteo Water and Wastewater District	2016	2026
Olympic View Water and Sewer	2016	2027
Silver Lake Water and Sewer District	2017	2027

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NORTH COUNTY		
City of Arlington	2017	2023
City of Granite Falls	2021	2027
City of Marysville	2017	2024
City of Stanwood	2015	2022
Northwest Water Services (formerly Tatoosh Water Company)	2014*	2020
Quil Ceda Village (Tulalip Tribes)	2013	2019
Seven Lakes Water Association	2013	2017
Town of Darrington	2001	2022
EAST COUNTY		
City of Gold Bar	2015	2021*
City of Monroe	2015	2021
City of Snohomish	2020	2030
City of Sultan	2019	2029
Cross Valley Water District	2013	2021
Highland Water Dist.	2016	2022
Roosevelt Water Assoc.	2014	2020*
Snohomish P.U.D. No. 1.	2011	2021
Startup Water District	2018	2023
Three Lakes Water Association	2019	2023
Town of Index	1999	Pending

* Plan update is currently in process.

** An extension has been granted by the Department of Health.

The North Snohomish County Coordinated Water System Plan (CWSP) coordinates public water provisions between the Snohomish Health District, Snohomish County, and the various public water purveyors in the service area. The service area covered by the CWSP include much of the unincorporated area outside of the Southwest UGA and west of the national forest land. This area includes many smaller “Group A” water purveyors, or those that have 15+ connections or 25+ people per day for 60 or more days. The CWSP serves as the County’s adopted coordinating document guided by RCW 70.116 and WAC 246-293. The document includes an inventory of the number of approved and actual system connections for each purveyor. Revisions to the North Snohomish County Coordinated Water System Plan (CWSP) were completed in December 2010 and approved by DOH in January 2011. The CWSP is available as an appendix in the County’s 2015 Comprehensive Plan.

Funding Adequacy

Each water purveyor’s system plan typically includes a six to ten-year capital improvement program (CIP) that corresponds to the “financing plan” required by the GMA. The CIP for the water system is like those adopted by counties and cities – it identifies projects, costs, and funding sources to carry out the plan over the chosen time period.

There are two primary sources of construction funds for large water system projects constructed by the purveyor: 1) utility local improvement district (ULID) financing that derives from special property tax assessments levied against owners within a defined district or benefit area, and 2) revenue bonds backed by regular rate charges and hook-up fees levied against all system customers. These primary sources may be supplemented by other funds, such as those from state grants and loans, the Public Works Trust Fund and other locally generated sources. ULIDs typically fund projects associated with the geographical expansion of the system into a developed, but previously un-served area. Revenue bonds

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are typically used to fund all other types of district projects not provided by private developers. Operating funds may also be used to fund smaller projects or capital replacement and maintenance programs for the distribution pipe system.

Utility funds are usually a reliable source of funding, and the purveyors in Snohomish County have all been operating their utilities for many years. The most recent comprehensive water plans approved by DOH do not indicate any reason to expect that any district or city will experience a probable funding shortfall that could jeopardize achievement of minimum LOS standards. Water purveyors typically plan ample lead time to secure funding before any anticipated funding limitations occur.

Major capital facilities improvements are potentially a funding challenge for smaller cities and districts. Various water purveyors are constantly assessing the need for capital improvements to continue to support demand. A recent trend we have seen is the need for rural water purveyors to improve their infrastructure driven by the need for storage capacity as well as general system updates and upgrades. Two water associations, Seven Lakes and Roosevelt, currently have reservoirs under construction to serve rural customers.

Adequacy of Regulatory Mechanisms

State statute RCW 58.17.110 requires that local authorities review subdivision applications to determine that adequate provisions are made for a variety of public facilities, including potable water supply. To this end, Snohomish County, through Chapter 30.41A SCC and other applicable County code provisions, requires development applications to demonstrate that a source of potable water is capable of serving the proposed development. A letter to the County is generally required from the purveyor stating that the water system is available and capable of serving the proposal if the area is within the district or service boundaries of a public water system. This assures not only that public or potable water supply is available, but that any expansion of the distribution system for new development will meet the purveyor's construction and maintenance standards. Most areas within the established urban growth area (UGA) boundaries, and many rural areas, are within water system service areas.

Currently, the Town of Index is the only water purveyor known to have a moratorium on new water service connections. The Town of Index is currently updating its Water System Plan, and during that process determined that their source meter is not reading correctly. Engineering assumptions used for water usage put Index as potentially exceeding their water right, a one-year moratorium is in place while Index seeks funds for a new source meter. In 2019 the Department of Ecology denied the application of Seven Lakes Water Association which serves north Snohomish County, north of the Tulalip Indian Reservation and west of the City of Marysville, to receive additional water rights. The area served by Seven Lakes Water Association is zoned for rural uses. The Land Use Element of the Snohomish County Comprehensive Plan establishes land use policies that provide for limited growth in rural areas, including goals, objectives, and policies to reduce the rate of growth. The Snohomish County Tomorrow 2020 Growth Monitoring Report indicates that population growth since 2011 has generally been in line with the 2011-2035 growth share expectations for the non-UGA subarea. Snohomish County will continue to monitor growth trends and does not recommend reassessment at this time.

A city or district is generally required under state law to update a comprehensive system plan when it needs to construct a water supply facility - transmission line, treatment facility, pump station, etc. - that is not accounted for in its current system plan. These facilities may be needed to accommodate unanticipated growth or growth occurring beyond the current plan's horizon year in response to

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changes in state water quality regulations or to address any other source of demand on the system. DOH requires system plans in the growing areas of the county to be updated (and approved by DOH) every six or ten years.

Applicants accessing water from wells are required to demonstrate that ground water is available in adequate supply without impacting senior water rights. Water quality reviews for well system development proposals outside UGA boundaries or defined water service areas are performed by the Snohomish County Health District. The *Whatcom County v Hirst, Futurewise, et al. (2016)* Washington State Supreme Court decision has resulted in legislation that requires a higher level of coordination with rural water purveyors at the time of development application. Specific requirements vary by water resource inventory area, but there is now a requirement that a water purveyor affirm that it is infeasible for timely water service to be provided to a site prior to the issuance of a building permit relying on a private well for water. The regulatory impacts of this decision are still in the process of being fully realized and implemented at the county level.

Statement of Assessment

The City of Everett serves as a regional water supplier through its major supply, treatment, and transmission facilities in the Sultan watershed. The Everett water system serves much of urbanized Snohomish County and the City of Everett hosts the Everett Water Utility Committee (EWUC) for water purveyors purchasing city water in the south and eastern areas of Snohomish County. The centralized Everett water system results in more unified facility and performance standards among its customers. The City of Everett holds water rights that ensure adequate water supply for county residents and businesses in its service areas for many years to come.

Several other jurisdictions or districts also maintain, in part or in whole, their own separate water supply: Arlington, Marysville, Sultan, Stanwood, Darrington, Gold Bar, Index, Snohomish County PUD (Public Utility District), Startup, Cross Valley and Olympic View. The Town of Index may be faced with challenges in performing planned work because of the state of their aging water system. A small portion of the Southwest UGA is also served by the City of Seattle through Olympic View Water and Sewer District. The City of Bothell also purchases water from the City of Seattle. State law and County code allow the County to ensure that adequate provisions are made for public water supply systems within the UGAs, and such provisions are being made.

Snohomish County and the north county water purveyors meet on a regular basis via the Water Utility Coordinating Committee (WUCC) for the North Snohomish County Coordinated Water System Plan, and in joint meetings with wastewater service providers to discuss potential infrastructure problems that could result from future land use decisions.

The public water supply systems overall appear to be positioned to support the growth anticipated in the comprehensive plans of the cities and the County. Aging infrastructure and potential impacts of climate change, as more information becomes known, are variables that are being considered for impacts on public water supply in and beyond the six-year CIP horizon and through the next update to the Capital Facilities Plan in 2024.

Part 5.2b – Public Wastewater Systems

Sufficiency of Capital Improvement Program

Wastewater collection and treatment is considered a public facility necessary to support urban development. The connective nature of wastewater systems, and the impact of topography on gravity-reliant mains, as well as increasing regulations on treatment plants, makes wastewater services relatively expensive for households. In addition, the reality that suburban and urban development requires sewer systems means that drawing wastewater service boundaries is a significant growth management issue in Snohomish County and elsewhere. The Washington State Department of Ecology (Ecology) has basic operational requirements and standards for all wastewater systems and treatment facilities. Each wastewater system’s comprehensive plan also includes a description of the system’s design standards. These standards primarily address collection systems, including facilities built by a public wastewater system as well as facilities built by developers and other private parties that are dedicated to a public wastewater system or connected to its system. These operational requirements and standards generally constitute the level of service (LOS) for the system.

Wastewater systems fall into two broad categories: dedicated sanitary systems, and combined systems. The former systems are designed to handle only sanitary wastes from homes and businesses, although groundwater (Inflow and Infiltration) does seep into the pipes through illegal surface water connections as well as cracks and joints. Combined systems are designed to also handle surface water runoff during major storm events. Again, the agency sets standard for construction and maintenance of these facilities, whether sanitary or combined.

The treatment plants are considered “essential public facilities” within Snohomish County pursuant to the Growth Management Act (GMA). This service is provided by cities and special purpose districts. A city or district will generally update a comprehensive system plan when it needs to construct a facility - trunk sewer, treatment facility, lift station, etc. - not accounted for in its current system plan. An operating agency must begin preliminary design on the expansion of the plant’s capacity when a treatment facility reaches 85% of its rated capacity under its National Pollutant Discharge Elimination System (NPDES) permit. Therefore, formal system plans tend to be done on an irregular basis and is based on the growth rates in specific UGA’s. Most plans are updated at least once every seven to 10 years, but, unlike with water purveyors, there is not an established timeline for plan updates.⁴

Each comprehensive wastewater system plan includes a capital improvement program. Most current system plans have followed GMA guidelines and specifications although special districts are not directly subject to the GMA. District plans are subject to review by the cities they serve and approval by Snohomish County. The County and cities are bound by the GMA and have effectively applied GMA planning standards to the review of these plans. Special districts have now generally all prepared comprehensive wastewater plans that have incorporated the appropriate city and County land use and population forecasts into their projections of future wastewater flows. Future wastewater system plan updates will be compared with growth forecasts through the year 2035 adopted as part of the Snohomish County 2015 Comprehensive Plan, and planning is underway for the 2024 update to the County’s comprehensive plan.

³ WAC 173-240-030 requires sewer plans be submitted prior to constructing or modifying wastewater facilities. Sewer line extensions, including pump stations, can be exempted from separate plan submittals so long as information demonstrating the extensions conformance with the general sewer plan is submitted to the Department of Ecology.

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The following table lists key wastewater purveyors along with the year of their known most recent comprehensive wastewater plan update and project year of the next plan update.

Table 9. Wastewater Purveyors

Purveyor	Most Recent Comprehensive Wastewater Plan	Next Plan Update
SOUTHWEST COUNTY		
Alderwood Water and Wastewater District	2017	2023-2027
City of Bothell	2018	TBD*
City of Brier	2019	TBD*
City of Edmonds	2013	TBD*
City of Everett	2014	2023
City of Lynnwood	2012	2020-2021
City of Mountlake Terrace	2003	2019
King County	2013 (RWSP review); 2017 (CSI update)	TBD*; 2027
Mukilteo Water and Wastewater District	2018	2024
Olympic View Water and Sewer District	2007 (amendment submitted in 2019 for docket)	2023
Silver Lake Water and Sewer District	2019	2028
NORTH COUNTY		
City of Arlington	2017	2025
City of Granite Falls	2018	TBD*
City of Marysville	2011	TBD*
City of Stanwood	2015	2022
Tulalip Tribes	2004	TBD
EAST COUNTY		
City of Monroe	2015	2021
City of Snohomish D.P.W.	2010	2021
City of Sultan	2019	2029
Cross Valley Water District	2010	2021
Lake Stevens Sewer District	2019	2022

* Wastewater purveyors are required to update comprehensive plans based on treatment capacity needs, and do not have the same requirement that water purveyors have to update comprehensive plans on a 10-year cycle.

Funding Adequacy

Each wastewater system plan typically includes a six to ten-year financing plan (or CIP) as required by the GMA. Each CIP is like those adopted by counties and cities in that they identify projects, estimated costs, and funding sources. Wastewater facilities are funded through one or more of the following methods: 1) Property developers build (and pay for) new mains and lift stations needed to serve a subdivision or commercial property, and dedicate the new facilities to the wastewater agency to maintain, or 2) the agency collects a “connection charge” from developers who want to connect to the system, so that “growth pays for growth,” and these revenues are available ay for system improvements beyond the bounds of the development, or 3) the agency may pay for system improvements with available cash accumulated from ratepayer income, or 4) the agency may issue revenue bonds backed by ratepayer revenues, or 5) a utility local improvement district (ULID) may be established to collect special property tax assessments levied against owners within a defined district or benefit area, typically to shift an established neighborhood from septic systems to sewers. These primary sources may be supplemented by other funds, such as those from state grants and loans and other locally generated

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sources. Other potential funding sources for wastewater service providers are the Public Works Trust Fund, State Revolving Funds and water reclamation, i.e., revenue from distributing reclaimed water.

The cities and districts that serve unincorporated urban growth areas (UGAs) have capital improvement programs that call for upgrades, expansions, and extensions of the major system components – trunk lines, lift stations, and treatment facilities. These plans indicate that the system providers should be able to stay ahead of the projected service demands on their facilities. Several wastewater purveyors and sewer system managers will be conducting rate studies in the coming years based on capacity limitations to accommodate growth and to determine if a rate increase is warranted.

Adequacy of Regulatory Mechanisms

State statute RCW 58.17.110 requires that local authorities review plat applications to determine that adequate provisions are made for a variety of public facilities, including “sanitary wastes.” Snohomish County, through provisions of County code, requires development applications within urban areas to demonstrate that a public wastewater collection system is available and capable of serving the proposed development with a limited number of exceptions provided in Chapter 30.29 SCC. A letter is generally required from the purveyor stating that the sewer purveyor whose district the proposed development is located has sufficient system capacity to serve the additional demand expected from the proposal. These reviews provide a failsafe to assure that public sewerage infrastructure and treatment systems are available and that the expansion of the system into the new development will meet the purveyor’s construction standards. Developments within UGAs generally obtain such assurances from sewer purveyors except in limited instances. Some areas of the county are within “un-sewered” urban enclaves where sewer service is not currently available and the nearest purveyor is unable to provide timely service. Occasionally, the rate of development has prompted a district or city to temporarily impose a hook up moratorium.

Statement of Assessment

The Brightwater Treatment Plan is in the Maltby area of south Snohomish County. Owned and operated by King County, it treats wastewater from a significant portion of southern Snohomish County as well as portions of south King County. Brightwater has a capacity to treat an average of 36 million gallons per day (mgd). In the future, treatment capacity may be expanded to 54 mgd to help serve the north and northeast portions of the plant’s service area, including southern Snohomish County. The timing for this expansion has not been determined. The service area includes much of the areas served by the Alderwood Water and Wastewater District and Cross Valley Water District and a lesser portion of the Silver Lake Water and Sewer District. Approximately 20% of Silver Lake Water and Sewer District’s service area when fully developed would discharge sewer flows to the Alderwood Drainage Basin for treatment by King County.

King County owns and operates three trunk sewer interceptors in Snohomish County: Swamp Creek, North Creek and Bear Creek Trunks. The interceptors receive sewage flows from local wastewater service providers, including Alderwood Water and Wastewater District. In 2019, King County completed the North Creek Interceptor project to increase the system capacity and reliability thereby addressing overflows that had occurred since 2012. The 2017 Conveyance System Improvement Plan Updated identified medium priority capacity needs and conceptual projects for the North Creek Trunk and the Swamp Creek Trunk and did not identify a capacity need for the Bear Creek Trunk. These conceptual projects are estimated for project completion in the 2040-2050 timeframe.

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Everett's Water Pollution Control Facility (EWPCF) is a regional wastewater treatment that provides service for the following entities: Everett, Mukilteo WWD, Silver Lake WSD, and Alderwood WWD. The plant, which services some of the potential locations of future light rail stations, is located on a 350-acre land parcel owned by Everett on Smith Island, east of the Snohomish River and is bordered by Interstate 5 to the west, Snohomish River to the south, and Union Slough to the east. A dike system protects the plant, located within the Snohomish River flood plain, from flooding. The EWPCF is designed for a maximum month design flow of 40.3 mgd. Everett provides effluent pumping services to the deep-water outfall for City of Marysville during summer low-river flow months (July through October) each year. During these months the Marysville Wastewater Treatment Plant conveys effluent through a 36-inch Port Gardner Bay Outfall pipe across the Ebey, Steamboat, and Union Sloughs and then through twin 26-inch pipes to the City of Everett's South End Pump Station (SEPS). From there it is discharged to the outfall in Puget Sound.

There have been significant improvements in the Lake Stevens wastewater system over the years. The most notable improvement has been the relocation of the main sewage treatment facility to an area outside the floodplain (east of the Sunnyside area). This project was completed and placed into service in 2012. The design of the new treatment plant was modeled after the processes within the Brightwater plant. There are currently three moratoria basins in the Lake Stevens wastewater system. One capital improvement project, which was recently completed is the first phase of a solution to lift all three. The Sewer District is studying the areas in moratorium to determine the capacity impact of the capital project and may be able to lift all three. Due to rapid growth, the District may have to issue bonds in the 2022-2027-time frame to finance an upgrade to the wastewater treatment plant due to hydraulic capacity limitations. It is anticipated that the District's wastewater treatment facility will reach the 85% capacity planning threshold in 2023 or 2024. The treatment plant may near the 5.1 mgd capacity due to the rapid growth in population.

Snohomish County and the wastewater purveyors meet on a regular basis to discuss potential sewer infrastructure problems that could result from or impact future land use decisions. Isolated capacity issues in parts of sewer systems in Stanwood are being addressed. Granite Falls continues to experience a moratorium on certain development activities and sewer connections due to capacity issues. The city's 2018 Wastewater Facilities Plan (Plan) was adopted by the Granite Falls City Council in 2019. The Plan establishes the basis for upgrades and the expansion of the existing wastewater treatment facility. The existing wastewater treatment facility does not have capacity to adequately treat the wastewater projected flows and loadings due to population growth. In addition, a recent TMDL placed upon the Pilchuck River will require additional upgrades to the plant to achieve water quality compliance. Before completion of the upgrades and expansion projects, and before any increase in effluent loading limits is permitted, the City of Granite Falls must complete a Tier II Antidegradation Analysis and it must complete plans to address various parameters associated with the effluent (BOD₅, temperature, and phosphorus). Therefore, the City is actively seeking assistance for funding through various different agencies. The County will need to monitor the situation, but no reassessment action is required at this time.

One countywide wastewater issue of concern is a proposal by the state Department of Ecology to require facilities sending effluent to Puget Sound to meet nutrient reduction standards currently under development. Since those regulations are yet unknown, agencies do not know whether they will be able to comply through operational changes or by making minor facility improvements, or whether

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significant capital improvements will be needed. It is also possible that changing facility operation to reduce nutrients in the effluent will reduce the plant's effective capacity. This in turn could necessitate major capital construction to add capacity. Lacking such improvements, agencies may not be able to provide the minimum service levels prescribed in its plan due to a reduction in capacity, thereby necessitating a moratorium on connections. The County will continue to monitor the development of new nutrients reduction standards and the potential impacts on sewer capacity and funding needs that may result.

Some of these eventualities could require agencies to raise significant amounts of capital resources. Given the condition of the State Public Works Trust Fund and the State Budget, it is likely that such funding will have to be raised locally. This would in most cases mean selling revenue bonds, requiring potentially significant increases in customer rates.

Part 5.2c – Fire Protection Services

Sufficiency of Capital Improvement Program

Fire districts are not required by the Growth Management Act (GMA) to prepare long range plans. However, most fire districts use their annual budgeting process to anticipate and plan for any capital improvement needs. Construction of new fire stations is often funded by bonds approved by district residents which are retired through property tax revenues.

Service level standards for fire protection are frequently expressed in terms of response times, equipment capacity, personnel training, and fire flow. However, there is great variation for many of these standards based on the intensity of development they serve and differences in each agencies' organizational structure and equipment. Water system fire flow protection serves as a consistent metric for minimum levels of fire protection service, regardless of which agency provides service. Each water system's comprehensive plan includes a description of the purveyor's system design standards. Standards for fire flow are a primary determinant of pipe size and pipe looping in the distribution system as well as for the size and location of reservoirs. Overall water service standards are influenced heavily by fire insurance ratings and Department of Health (DOH) standards, although they are a matter of local choice. Actual fire flow standards, however, are established by County code and administered by the Snohomish County Fire Marshal's Office (FMO).

Snohomish County has designated fire protection service infrastructure as necessary to support urban development. The minimum fire protection service LOS is the provision of sufficient fire flow in order to provide protection commensurate with planned intensities of future development adopted in the comprehensive plan. The LOS applies to urban facilities built by a special purpose water district as well as to facilities built by developers and other private parties that are dedicated to a water district or connected to a water district's system.

Funding Adequacy

Funding adequacy that maintains minimum LOS for fire protection services comes via water purveyors in Snohomish County. Each water purveyor's comprehensive system plan typically includes a six to ten-year capital improvement program (CIP) that corresponds to the "financing plan" required by the GMA. The CIP is similar to those adopted by counties and cities – it identifies projects, costs, and funding sources to carry out the plan over the chosen time period.

Water purveyors, either municipal or water district, typically require private developers to fund the cost of pipes and distribution systems that deal with urban area fire flow. Storage facilities, which also affect fire flows and durations, are generally the responsibility of the purveyor. Revenue bonds are typically used to fund these and all other types of district projects not provided by private developers. Operating funds may also be used to fund smaller projects or capital replacement and maintenance programs for the distribution pipe system.

The most recent comprehensive water plans approved by the DOH do not indicate any reason to expect that any district or city will experience a funding shortfall that could jeopardize achievement of minimum LOS standards for fire protection services.

Adequacy of Regulatory Mechanisms

The FMO helps to provide safe, livable environments through inspections, investigations, and education. The FMO provides fire inspection and fire investigation services to unincorporated areas of the county and to other jurisdictions on contract basis. Snohomish County does not directly provide any fire suppression services. In addition to municipal fire departments, there are several fire districts and two regional fire authorities. All fire service providers within Snohomish County supply basic emergency medical service (EMS) and fire suppression services.

Snohomish County General Policy Plan – Goal CF 11 provides the basis for establishing fire service protection minimum LOS: “Water supply systems shall provide sufficient fire flow, as established by County development regulations, in order to provide protection at a level of service commensurate with the planned intensity of future development adopted in the comprehensive plan.”

Standards for fire flow are determined and enforced by the local fire marshal then implemented by the water purveyor. The practical basic operational requirements for fire protection service are from SCC 30.53A.514(3) - Fire protection water supply:

“(3) A water supply shall consist of reservoirs, pressure tanks, elevated tanks, water mains or other fixed systems capable of providing the required fire flow. Required water supply for fire protection shall include:

(a) An approved water supply capable of supplying the required water flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdictions.

(b) All land upon which buildings or portions of buildings are or may be constructed, erected, enlarged, altered, repaired, moved into the jurisdiction, or improved, shall be served by a water supply designed to meet the required fire flow for fire protection as set out in appendix B of the IFC, except that fire flow requirements for rural areas outside of an Urban Growth Area shall be reduced by 25 percent. Fire flow requirements for structures with a supervised fire alarm system connected to an Underwriters Laboratory, Inc. approved fire alarm center may be reduced by an additional 25 percent.

(c) Prior to final approval of any subdivision or short subdivision, written verification by the water purveyor of actual fire flow, calculated in accordance with appendix B of the IFC, shall be provided to the fire marshal for review and approval.

(d) Prior to combustible construction of a single-family detached unit (SFDU) project the developer shall provide a final certificate of water availability indicating that all hydrants have been installed, charged and are operational. The hydrants shall provide a minimum 1,000 gpm for a 1-hour duration at 20 psi.

Exemptions: Except as provided in IFC section 507, the following permits and approvals are exempt from the water supply and fire hydrant requirements of this chapter:

(1) Subdivisions and short subdivisions in which all lots have a lot area of 43,560 square feet (one acre) or more in size;

(2) Building permits for structures classified by the building code as Group U occupancies (agricultural buildings, private garages; carports and sheds) that are restricted to private residential use only, provided that riding arenas or other agricultural type structures used or accessed by the public shall not be exempt;

(3) A building permit for a single-family detached dwelling, duplex, or mobile home to be

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placed on a lot with a lot area of 43,560 square feet (one acre) or more in size; and
(4) Mobile home permits for mobile homes in established mobile home parks.”

Each water system comprehensive plan includes a description of the purveyor’s system design standards. These standards address the design and performance of the system’s transmission, and distribution components, including facilities for storage and pressure maintenance, all of which directly affect fire flow.

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The Snohomish County 2015 Capital Facilities Plan identifies fire service as necessary to support *urban* development, and therefore a minimum LOS has been established for fire service in urban areas. Adequate water system fire flow must be provided regardless of which fire district or municipality provides fire suppression service to an urban area. Fire flow and sprinkler requirements are established in the building and fire codes adopted by the County. Therefore, the minimum LOS is technically provided and maintained by water purveyors. None of the current comprehensive water plans report any difficulties meeting current fire flow standards.

Part 5.2d – Electric Power

Sufficiency of Capital Improvement Program

Snohomish County is served by the Snohomish County Public Utility District No. 1 (PUD) for its electric power needs. The PUD Charter requires that service be made available to all residential units and commercial establishments within Snohomish County and Camano Island. The PUD is a non-profit, community-owned and governed utility that provides electric distribution, transmission and generation services. The PUD has an elected board of commissioners which sets policy. Since the PUD is a nonprofit, publicly owned utility, rates are based only on cost of service. The PUD is the second largest publicly owned utility district in the northwest and the 12th largest in the United States by electric customers served, with approximately 361,000 as of December 2020. The PUD is also the largest customer of the Bonneville Power Administration (BPA) and purchases over 75% of its total power supply from this agency each year.⁵

The PUD electric system planning objectives are to:

- (1) anticipate and accommodate changing consumer energy needs,
- (2) provide continued operation and dependability of existing electric system assets,
- (3) ensure sufficient reliability, capacity, and upgrades to meet future service needs ,
- (4) comply with federal, state, and local regulations, and
- (5) modernize the electric system to be capable of providing real-time energy use information and integrating external system resources such as renewable distributed generation and energy efficiency initiatives.

The PUD has an annual Capital Improvement Program review and budget process that is described below under the Statement of Assessment.

Funding Adequacy

Funding for the PUD’s capital plan is provided primarily from electric rates as charges for service. Bonds are issued as needed against future revenues from rate charges to customers to raise the capital needed for major system upgrades and expansions such as new transmission lines and substations. The PUD’s capital funding sources are generally stable and reliable, although they can be impacted by the cost of purchasing outside power. An unexpected impact on funding from rate changes in 2020/2021 was due to COVID 19.⁶

A large part of the new customer line extension work is funded directly by the customer, whether it is distribution system expansion to serve a new subdivision or a new transformer to serve a new industrial customer.

A New Load Policy (NLP) was created to be an extension of the PUD’s Line Extension Policies and applies to common purpose load increases of over 2.5 MVA. The NLP requires that one-time connection fees be imposed to recover the costs of expanding the District’s electric system for new or existing loads that grow by more than 2.5 MVA. Some of these fees are reimbursed back to the customer if the system load develops as planned. This is to prevent existing PUD customers from having to pay for stranded investments where the new large customer’s subsequent energy use does generate the expected

⁵ Snohomish County Public Utility District No 1, “About Us”, <https://www.snopud.org/AboutUs/qfacts.ashx?p=1350>.

⁶ More detail can be found on the PUD website http://snopud.org/AboutUs/finance_ir.ashx?p=2521

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revenue to cover the capital improvements.

A concern for the future is climate change, with a return to electric heating in buildings and an accelerated roll-out of Electric Vehicles (EV), this could result in a need to rapidly increase both the capacity of the electric grid and purchased energy.

Adequacy of Regulatory Mechanisms

Snohomish County considers the availability of electrical service in its decision-making process for development proposals. Chapters 30.41A and 30.41B SCC specifically require proof of electrical availability before a final plat or short plat can be certified by the County. This requirement assures that adequate electrical system facilities are available or can be made available to any plat before lots are legally created and can be used for building purposes. A similar review of power availability occurs at the building permit stage for commercial and industrial, as well as residential development.

The PUD designs its electrical facilities to meet its Standards and General Planning Guidelines (GPG) which are either set by the PUD or based on the National Electric Safety Code (NESC), Washington Administration Code (WAC), Revised Code of Washington (RCW), and other applicable laws and regulations.

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Every year the PUD develops a 5-year Electric System Capital Plan summarizing new electric facilities needed over the next five years for:

- (1) Customer load growth,
- (2) Expansion projects,
- (3) Upgrade projects,
- (4) Reliability improvement projects,
- (5) Asset management replacements
- (6) Public right-of-way relocations, and
- (7) Capital operation/maintenance improvements.

The PUD monitors annual winter and summer peak loads. System Planning then models its electrical system using a software application called Synergi. Anticipated future load growth forecasts are included in the model 10 years out in the future, along with other potential system impacts. The PUD customer base is expected to grow by approximately 3,300 new customer meters annually over the next 5 years.

This system expansion can best be achieved in a cost-effective manner with PUD knowledge of the County's long-range growth projections for different areas and includes review of:

- (1) The Snohomish County comprehensive land use plan,
- (2) Buildable Lands Reports,
- (3) Growth Management Act,
- (4) Growth Monitoring Report, and
- (5) Review of future development project and Environmental Impact Statement applications.

The minimum Level of Service (LOS) investment standards are addressed in the Electric System Capital Plan and are based on the following general planning guidelines:

1. The expenditures projected for the Electric System Capital Plan for the next five years include necessary support from the Distribution & Engineering Services Division and other District divisions. This Plan is updated annually.
2. The Electric System Capital Plan is developed using the “Final Projections of the Total Resident Population for the Growth Management Act Medium Series.” Planning for the electric system must be prudent and flexible to accommodate the growth forecast and to meet customer requests that vary yearly.
3. The system peak load for this plan has been normalized by temperature-adjusting the actual peak loads for average winter temperatures. The capacity of the electric system will continue to be increased to accommodate projected increases in number of customers and local area system load additions.
4. The process to determine infrastructure needs to meet projected loads involves matching substation and circuit loading data with the District’s small area load forecasts. The District’s Small Area Electric System forecast is used to identify the timing and location of expected new residential and commercial load.
5. The electric system is planned so that it will be capable of adequate performance at peak load periods with any single electrical element out of service.
6. The District also publishes a 20-Year Capital Plan and a Horizon Plan, both of which use land-use data to estimate future loads and determine the optimal infrastructure to reliably serve those loads. These plans are updated about every five years.

Service reliability is another aspect of the plan. The worst performing circuits in terms of the number of outages and outage minutes are reviewed for system improvements to maintain and increase the reliability of service. Service reliability is greatly impacted by public and private right-of-way maintenance practices.

- (1) Right of way clearing to avoid tree-related outages (preventable) and to maintain access to roads to quickly make repairs from trees falling from off the right-of-way (non-preventable)
- (2) Aged asset replacement to reduce equipment failures
- (3) Control zones projects to help reduce car/pole accidents,
- (4) New and improved system loops with new protective devices and switches for the ability to reroute supply from different sources, including new Distribution Automation (DA) infrastructure to automatically isolate and restore customers during outage events.

The PUD periodically updates its comprehensive Integrated Resource Plan. This plan evaluates a range of possible futures in customer growth and supply needs and outlines a direction for the PUD to cost effectively manage risks, such as short-term market price volatility.⁷

Overall, the PUD capital infrastructure appears to be positioned to support the growth anticipated in the comprehensive plans of the cities and the County. Unforeseen customer development and land use within Snohomish County, at times, impacts availability of substation sites and line rights-of-way and generally increases electric design and construction costs. The PUD regularly engages in capital planning and, historically, has been able to generate the fiscal resources necessary to implement its capital plan.

⁷ A complete list of sources of power supply and the latest IRP can be found on the PUD website <https://www.snopud.org/PowerSupply.ashx?p=1105>

Part 5.2e – Public Schools

Sufficiency of Capital Improvement Program

Each school district’s Capital Facilities Plan (CFP) includes a six-year financing plan as required by the GMA. The CFP is like those adopted by counties and cities – it identifies projects, costs, and funding sources. There are two primary sources of construction funds for public schools: local voter-approved bond issues based on property tax levies and state matching funds. These primary sources may be supplemented by other local funds such as those generated by the sale of assets and by impact fee collections. The schools’ CFPs generally indicate whether a capital project is to be funded by the proceeds from an approved bond issue or by a future bond issue not yet approved by the voters. It will also indicate the state matching funds that are anticipated. Virtually all school CIPs are characterized by a degree of uncertainty, because voter approval of future bond issues cannot be assured and enrollment in each grade level is difficult to predict.

The districts are required to meet minimum level of service (LOS) standards, and generally do so as long as the combination of portable classrooms and permanent school facilities can accommodate all students in classes and the average class size is under the maximum allowed in the district’s capital facility plan. Each school district may establish a different methodology for determining LOS and does so in their individual CFPs.

School capital facility planning is driven by projections of future enrollment. Generally, school districts consider portable classrooms to be providing interim capacity as a temporary measure until the necessary permanent capacity can be provided. The state’s practices in allocating its matching construction funds for schools require school districts to demonstrate that “un-housed” students will justify a new school or a school addition before it will approve those funds. To qualify and be competitive for these funds, school districts must demonstrate a demand for additional capacity. This often results in districts experiencing a short-term decline in LOS before a new capacity-expanding project becomes operable.

The school districts participating in the County’s school impact fee program update their CFPs biennially pursuant to Snohomish County requirements to establish school impact fees. The County’s biennial review and adoption process for the school CFPs constitutes a regularly programmed reassessment of this component of the comprehensive plan. School districts can also update their respective CFPs in between the main biennial update process for revised data such as student enrollment projects. Eleven school districts submitted CFPs to Snohomish County as part of the 2020 biennial update.

Funding Adequacy

Bond failures remain a long-term concern for many school districts facing aging facilities and the possibility of enrollment exceeding permanent school capacity. Some school districts may have experienced an overall slow enrollment growth in recent years, with substantial enrollment growth in certain geographic areas. State matching funds may be granted to school districts that meet certain state criteria; however, not all school districts qualify for state matching funds.

Impact fees are a supplemental funding source for capital projects that are collected from new developments. Chapter 30.66C of the Snohomish County Code (SCC) is the regulation implementing the school impact fee program that requires the payment of school impact fees for new residential

development. Payment of the impact fee is a requirement of residential building permit approval and is collected by the County at the building permit issuance, unless an applicant requests to defer payment in accordance with SCC 30.66C.200(2). Impact fees alone cannot provide enough revenue to construct new schools; however, they can be an important element of a district’s funding strategy. Impact fee revenues are typically used by the districts to purchase and install portable classrooms, acquire new sites for future schools, or supplement the construction budget for classroom additions or similar capital projects.

Adequacy of Regulatory Mechanisms

The school districts participating in the County’s school impact fee program prepare GMA-compliant capital facilities plans and submit them for review and adoption by the County every two years. They then undertake construction projects from these plans. School CFPs also provide the technical and legal basis for the calculation and imposition of school impact fees, which Snohomish County collects from residential developments within unincorporated areas under the authority of Chapter 30.66C SCC.

Schools are not a “concurrency facility” within the County’s GMA Comprehensive Plan, so there is no concurrency management system for schools in Chapter 30.66C SCC as there is for transportation in Chapter 30.66B SCC. However, the County does provide school districts the opportunity to comment on residential development proposals within their district boundaries as a part of the County’s development- application review process. State statute (RCW 58.17.110) directs local authorities to review plat applications to see that a variety of public facilities have adequate provisions including schools and walkways to ensure safe walking conditions for school children. This creates an opportunity – either through the State Environmental Policy Act review - or as part of the development approval process – to secure from the development additional off-site facilities such as bus pullouts or walkways that assist the schools in achieving their mission.

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CIP and LOS Linkage: Each school district establishes LOS standards for public schools in its CFP. These standards can address such things as building construction, maximum class size, optimum school capacity and the use of portable classrooms. Some standards are set by the state and are generally uniform across the state. Others are subject to local discretion and may vary widely from district to district. Each school CFP includes a description of the district’s program related educational standards that correlate to school capacity. These standards typically include a maximum average classroom size, which is a part of the district’s LOS standard. Most Snohomish County school districts would like to house all students in permanent classrooms. However, the districts also recognize the need for portable classrooms to provide interim school capacity while permanent capacity is being designed and completed – particularly during periods of high enrollment growth. Most district plans reflect the continued use of portable classrooms. A district’s minimum acceptable LOS is, in many cases, expressed as a certain maximum average class size for basic elementary, middle, and high school classes.

Each district’s plan typically includes a mix of new permanent school facilities and the installation of new or relocated portable classrooms. A district meets its minimum LOS standard if a combination of portable classrooms and permanent school facilities can accommodate all students and maintain average class sizes less than the maximum average size (minimum LOS). The state’s practice of matching construction funds requires school districts to demonstrate that “un-housed” students will justify a new school or a school addition before it will consider the district eligible for these funds. This results in

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school districts that regularly show construction projects lagging the demand for space.

The school districts, individually and collectively, appear to be implementing their CFPs adequately. All the school districts have achieved their minimum levels of service based on the information submitted in their 2020 updated CFPs.

Chapter VI: Statement of Assessment
Minimum Level of Service Reports

The following information summarizes minimum level of service (LOS) status for surface transportation, park land and recreational facilities, surface water management, electric power, and public schools. The information directly corresponds to information in the particular “Chapter V: Statement of Assessment” text. As noted in Parts 5.2a and 5.2b, the 2015 Snohomish County Capital Facilities Plan (CFP) does not identify a singular LOS standard for public water systems and wastewater collection and treatment facilities. However, Snohomish County meets directly with the water and wastewater purveyors twice a year to discuss infrastructure issues. The purveyors also now provide annual reports documenting capacity and/or service problems. These reports include documentation of any Snohomish County land use decisions that may contribute to or cause service, capacity, or financial problems.

General Resource Documents

Related resource documents are available from the Department of Planning and Development Services (PDS) and include the following:

- School capital facility plans for each school district
- Water and sewer system plans from individual districts and cities
- The latest Snohomish County Public Utility District No. 1 Electric System Capital Plan
- Documents of the County’s GMA Comprehensive Plan, including the General Policy Plan, the Capital Facilities Plan, the Transportation Element, and the Parks and Recreation Element

Documents available from the Department of Public Works include:

- Transportation Needs Reports (TNR)
- Concurrency Reports
- Transportation Improvement Program (TIP)

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Section 6.1 – Level of Investment

Part 6.1a Surface Water Management and Electric Power Level of Service Report

Minimum level of service (LOS) for surface water management and electric power facilities is expressed in terms of “minimum level of investment” in infrastructure over time. The LOS for surface water management and electric power are included together because they both utilize this measurement, which is summarized in Table 10.

Table 10. Minimum Level of Investment

Capital Facility	Minimum Level of Investment Standard	Actual Level of Projected Investment	Comments
Surface Water Management	\$8.35 million should be invested over a 6-year period	\$94.7 million between 2022 and 2027	The majority of funding is from SWM utility revenues, which are collected from properties and roads. The SWM Six-Year CIP for 2022-2027 assumes a utility rate of \$128.93 per single-family household in 2022 with a 2.8% annual cost adjustment (ACA) each subsequent year.
Electric Power	Approximately \$525 million should be invested over a five-year period	Approximately \$525 million is invested over a five-year period.	This is based on load growth projections, aged-asset replacement, relocation of electrical facilities on public rights-of-way due to widening or Control Zone requirements, and accommodation of new technologies such as Electric Vehicles (EVs). Snohomish PUD tries to level their annual budget by increasing or decreasing asset replacement based on fluctuating capital requirements for load growth due to economic factors.

Section 6.2- Level of Service

Part 6.2a – Surface Transportation Level of Service Report

The annual concurrency report summarizes the level of service (LOS) of Snohomish County’s arterial road system and the strategies by the Department of Public Works to remedy LOS deficiencies.

Concurrency Management System

A review of Snohomish County’s concurrency management system is available on the County’s web site. The web site includes the current 2020 concurrency report, concurrency reports for prior years, and many other documents related to the County’s traffic mitigation and concurrency regulations. The internet address is as follows: <http://snohomishcountywa.gov/888/Traffic-Mitigation-Concurrency>.

Arterial Unit Status Definitions

Arterial Units at Risk of Falling into Arrears

Arterial units that are close to being deficient (i.e., 1-2 mph above LOS F urban or LOS D rural) are at risk of falling into arrears. For arterial units meeting these criteria, Public Works monitors the units with travel time and delay studies conducted on an annual or biannual basis.

Arterial Units in Arrears (AUIA)

Snohomish County Code defines an Arterial Unit in Arrears (AUIA) as any arterial unit operating, or within six years forecast to operate, below the adopted LOS standard, unless a financial commitment (or strategies) is in place for improvements to remedy the deficiency within six years. The adopted LOS standard for the urban area is LOS E and in the rural area it is LOS C.

Arterial Units at Ultimate Capacity

SCC 30.66B.110(1) states, “When the County Council determines that excessive expenditure of public funds is not warranted for the purpose of maintaining adopted LOS standards on an arterial unit (AU), the County Council may designate, by motion, such arterial unit as being at ultimate capacity. Improvements needed to address operational and safety issues must be identified in conjunction with such ultimate capacity designation.”

The following arterial units are designated at “Ultimate Capacity”:

1. Snohomish-Woodinville Road (AU# 211) – This urban arterial unit was designated at Ultimate Capacity in 1997.
2. 164th Street SW/SE east of Interstate 5 (AU# 218) – This urban arterial unit was designated at Ultimate Capacity in 2007.
3. 164th Street SW west of Interstate 5 (AU# 219) – This urban arterial unit was designated at Ultimate Capacity in 2007.

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Table 11. Summary of Arterial Units at Risk, in Arrears, and Designated as Ultimate Capacity

Status of Arterial Units	2019	2020
Arterial Units at Risk of Falling into Arrears	12	12
Arterial Units in Arrears	0	0
Arterial Units Designated as Ultimate Capacity	3	3

Table 12. Summary of Level of Service (LOS) Status

	2016	2017	2017	2018	2019	2020	Percent of 2020 AUs to Total AUs
LOS above screening level*	237	236	236	236	235	235	86%
LOS below screening level	36	37	37	37	37	37	14%
Total number of arterial units	273	273	273	273	272	272	100%

Breakout of arterial units below screening level							
Monitoring level	11	15	4	11	15	15	6%
Operational Analysis level	22	22	35	26	22	22	8%
Arterial Units in Arrears	0	0	0	0	0	0	0%
Total below screening level	33	37	39	37	37	37	14%

*Arterial units above the screening level are those clearly passing the LOS test. Below the screening level, as congestion increases the level of analysis typically goes from monitoring to operational analysis which determines if the arterial units LOS does not meet standards.

Part 6.2b – Park Land and Recreational Facilities Level of Service Report

Table 13. Minimum Level of Service Standard (Stated in 2015 CFP)

Summary Capacity Measure	Unit	Minimum Standard (Population per Unit)
Active Recreation Facilities*	Number	3,250
Passive Recreation Facilities**	Number	3,650
Regional Trail	Open Miles	8,750
Waterfront	Mile	11,500
Campsites	Number	1,050
Parking Spaces	Number	120

*Active Recreation Facilities include ball fields, sport courts, playgrounds, skate parks, boat launches, mountain biking skills courses, equestrian facilities, racetracks and swimming pools.

**Passive Recreation Facilities include shelters, off-leash dog areas, miles of walking trails (in a park), and community gardens and amphitheaters.

Table 14. Reported Level of Service

Summary Capacity Measure	Minimum Standard (Population per Unit)	2021 LOS
Active Recreation Facilities	3,250	3,177
Passive Recreation Facilities	3,650	3,375
Regional Trail	8,750	6,197
Waterfront	11,500	11,192
Campsites	1,050	1,041
Parking Spaces	120	104

Actions Required: None

Comments: The park level of service (LOS) is calculated by dividing the number of residents within unincorporated Snohomish County by the number amenities provided within each of the identified measures. Population figures used for calculation are from the State Office of Financial Management (OFM). The Division of Parks, Recreation & Tourism is on track to continue meeting the defined LOS for park land and facilities.

**Snohomish County
2022-2027 Capital Improvement Program – Executive Recommended**

Part 6.2c – Public Schools Level of Service Report

Table 15. Public Schools Level of Service

School District*	MINIMUM LOS Elementary	CURRENT LOS Elementary	MINIMUM LOS Middle	CURRENT LOS Middle	MINIMUM LOS High	CURRENT LOS High
Arlington No. 16	26	22	26	20.1	32	32.9
Maximum average class size						
Edmonds No.15	11,075 **	11,164	3,370**	3,208	6,649 **	6,260
Maximum number of students the district will accommodate						
Everett No.2	KG=24 G1-3=25 G4=26 G5=27	KG=19.8 G1-3=20.8 G4-5=24.6	29	24.21	30	24.4
Maximum average class size						
Lake Stevens No.4	KG=19 G1-3=20 G4-5=25	KG=100% G1-3=85% G4-5=75%	27	82%	27	82%
Maximum average class						
Lakewood No.306	26	19.16	28	23.08	30	22
Maximum average class						
Marysville No.25	29	25.02	32	25.42	34	21.04
Maximum average class						
Monroe No.103	27	20.7	30	21.5	30	21.9
Maximum average class						
Mukilteo No.6	25	22.49	30	22.5	33	27.6
Maximum number of						
Northshore No.417	24	21.4	24	22.9	27	22.9
Average students per						
Snohomish No.201	35	21.9	35	24.3	40	26.1
Maximum average class						
Sultan No.311	28	23.21	30	27.53	32	20.19
Maximum average class						

* Information contained in Table 15 is only for school districts that participate in the County's school impact fee program

** Maximum enrollment that can be accommodated in existing facilities

Chapter VII: Hazard Mitigation Planning

Summary Report

Introduction

Since 2005, Snohomish County and a partnership of local communities, tribes and districts have maintained a hazard mitigation plan (HMP) to reduce future loss of life and destruction of property resulting from disasters. Hazard mitigation is the identification and implementation of short and long-term strategies to reduce loss of life and/or alleviate personal injury and property damage resulting from natural or manmade (technical) disasters. Virtually all the County's capital facilities are susceptible to some type of disaster. Minimizing or reducing the impact of disasters on capital facilities is an intrinsic goal of hazard mitigation planning. This is a primary reason why hazard mitigation is included in the capital facilities plan (CFP).

Snohomish County consistently ranks among the highest number of repetitive flood loss counties in the Federal Emergency Management Agency's (FEMA) Region X. The County and a planning partnership of over 30 municipalities and special purpose districts within the county boundaries embraced the concept of the Disaster Mitigation Act (DMA) and prepared a multi-jurisdictional hazard mitigation plan. The planning area boundary is the Snohomish County boundary, excluding tribes and the cities of Bothell and Everett who maintain their own hazard mitigation plans. An inventory of the numbers and types of structures was developed using the County Assessor's data and GIS applications. Snohomish County's Hazard Mitigation Plan (HMP) assessed hazard risk, identified impacts, surveyed planning policy and development trends, and identified a list of potential projects and activities that can mitigate the impacts of hazards before they occur.

Funding Sources and Adequacy

The projects identified in the HMP are based on the hazard assessment and input from the participating planning partners and members of the public. These projects are not necessarily part of a work program or improvement plan. The risk reduction projects are individually assessed using a mitigation priority strategy and ranked high, medium or low based on benefits conferred on the County (or implementing jurisdiction), whether the benefits exceed the costs, whether the project is grant eligible, or whether they are able to be funded under existing programs or budgets.

The HMP identifies goals and objectives at the county level. Mitigation actions presented in this update are activities designed to reduce or eliminate losses resulting from hazards and can be found in each jurisdiction's annex. Through the update process, the Steering Committee and Planning Team determined that the countywide goals and objectives established effective coordination between jurisdictions and agencies for hazard mitigation actions. These potential projects were further identified as having secured funding or not, and a timeline for implementation (within five years or greater than five years). This level of financial analysis is as far as can be accomplished for potential projects that may or may not have recognized and secured funding. When a project becomes an implementation reality, a further analysis of funding mechanisms (existing budget, grant funds, leveraged project, etc.) would take place.

Snohomish County
2022-2027 Capital Improvement Program – Executive Recommended

Mitigation Goals and Objectives

The Steering Committee established the goals and the Planning Team established the objectives for the 2020 HMP.

Table 16 Mitigation Goals and Objectives

Goal 1: Reduce hazard and threat-related injury and loss of life.	
Item	Objectives
1.1	Develop and implement policies that integrate hazard and risk information into building codes and land use planning that promote resilient and safe development in high-risk areas.
1.2	Strengthen tools to remove threatened uses in hazardous areas and relocate them where risk reduction measures support development to a tolerable level.
1.3	Reduce the adverse impacts from and leverage the beneficial functions of natural hazards.
1.4	Develop continuity of operations plans and community-based continuity plans to mitigate the impacts of hazards becoming disasters, and support disaster preparedness, response, and recovery.
1.5	Develop, implement, and sustain programs that promote reliable, redundant, and resilient lifeline systems.
Goal 2: Promote resilient communities, resilient economy, sustainable growth, and hazard prevention.	
Item	Objectives
2.1	Provide incentives that support the mitigation of impacts to critical business operations, including small businesses and those located in high-risk areas.
2.2	Increase the resilience of critical services, facilities, and infrastructure through applicable retrofits, sustainable funding programs, and zoning and development changes, and reduce exposure/vulnerability to all hazards.
2.3	Promote the ability of communities to mitigate, prepare for, respond to, and recover from an emergency or disaster through the strengthening of community networks and development of community-based emergency planning (e.g. evacuation zones and routes and micro-infrastructure networks).
Goal 3: Consider equity when enhancing public awareness and community members' ability to mitigate, prepare for, respond to, and recover from a disaster	
Item	Objectives
3.1	Reduce the adverse impacts of disasters on vulnerable communities.
3.2	Create and enhance equitable public information programs and access to hazard information that promotes actionable preparedness and mitigation measures.
3.3	Identify and prioritize opportunities to increase capacity and redundancy for critical services, facilities and infrastructure to vulnerable communities, with special emphasis on communities that are at risk of isolation.
Goal 4: Make decisions through regional collaboration.	
Item	Objectives
4.1	Support the alignment and integration of the 2020 HMP goals, objectives, and strategies with other planning processes.
4.2	Develop a coordinated incentive programs for eligible entities to adapt to risk through structural and nonstructural measures (e.g. acquisition program for homes or other uses located within high-risk hazard areas).

Snohomish County

2022-2027 Capital Improvement Program – Executive Recommended

4.3	Use the best available science when developing new or updating existing plans to prepare for and adapt to climate impacts (e.g., update conservation requirements to minimize impacts of drought).
4.4	Support improved data collection, assessment, analysis, and implementation for all hazards.
4.5	Develop a coordinated flood mitigation strategy that leverages sustainable funding sources for flood control improvements and identifies opportunities for multi-agency collaboration.

Regulatory Mechanisms Summary

The HMP is not a regulatory plan and it is not a federal or state mandate. However, in order to compete for mitigation grant funds from the federal government to pay for risk reduction projects, a FEMA-approved hazard mitigation plan must be in effect per the federal Disaster Mitigation Act of 2000 (DMA2K). These plans are updated, reviewed by FEMA and locally adopted every five years.

The DMA2K emphasizes the importance of community hazard mitigation planning before disasters occur and encourages state and local authorities to work together on pre-disaster planning. Snohomish County developed its first Hazard Mitigation Plan in 2005 according to the requirements of the DMA2K and Chapter 44 of the Code of Federal Regulations (44CFR). It was approved by the Federal FEMA Region X in 2005, and locally adopted that same year. It was updated in 2010, 2015, and again in 2020.

CIP Linkage to Hazard Mitigation Planning

Identifying and implementing pre-disaster risk reduction activities can minimize the physical, social, and economic impacts to the county when disasters do occur. Building resilience into capital facilities or implementing risk reduction projects on existing capital facilities can strengthen the ability of such facilities to bounce back after disasters, especially as climate change affects hazards over time. The 2015 HMP identified and assessed climate change as a gradually manifesting hazard` facing Snohomish County. The 2020 HMP further refined those analyses to incorporate into each of the other hazards both natural and human-caused. Indicators over the next 35 to 65 years include increasing severity and frequency of flooding, loss of snowpack in the high Cascades driving hotter, drier summers that begin earlier thereby increasing wildfire hazards.

Factoring in hazard information as new capital facilities are constructed makes financial sense and can alleviate disaster impact costs and reduce time out of service. Further, County facilities are relied upon to affect disaster response and recovery. As such, ensuring new facilities are (and remodeling, retrofitting and updating existing facilities to be) resilient, built to earthquake standards, located in low risk areas, and equipped with resilient infrastructure including communications, power, and water, is an integral part of effective post-disaster response and recovery. Additional mitigation measures can be included to incorporate water and energy conservation and efficiency measures that decreases risk to climate impacts and ensure that facilities operate with maximum efficiency.

Lastly, coordinated efforts between other County plans (such as the Capital Facilities Plan, Comprehensive Plan, Continuity of Operations Plans, and Comprehensive Emergency Management Plans) and other planning mechanisms, such as the Growth Management Act, contribute to improvements that maximize facility resilience and utility. Other mitigation measures may include ensuring County facilities meet applicable Firewise programs and, when possible, are incorporated into a community wildfire protection and risk reduction strategy. By incorporating and considering mitigation objectives and action items, County projects may be eligible for hazard mitigation grants.



ANALYSIS OF BUILDING AND LAND USE REGULATION EFFECTS ON CAPITAL FACILITIES AND UTILITIES

Title Ordinance No. 21-090, RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN

Description This is non-project proposal to adopt the 2022-2027 Capital Improvement Program as part of the Snohomish County Capital Facilities Plan. The Capital Improvement Plan is a six year plan that: identifies county projects, outlines a schedule for county projects, includes estimated costs to fund all county capital projects and provides a statement of assessment of the adequacy of funding and regulatory mechanisms to support minimum levels of services for facilities necessary to serve development (both urban and rural).

Date: September 7, 2021

Staff Contact: Eileen Canola, Senior Planner, Eileen.canola@snoco.org

	Place an "X" in the appropriate box			Comments
	Increase	Decrease	Neutral	
County Provided				
• Airport			X	As a non-project proposal, there are no direct impacts anticipated to airport operations.
• General Government			X	As a non-project proposal, there are no direct impacts anticipated to general government operations.
• Law and Justice			X	As a non-project proposal, there are no direct impacts anticipated to law and justice operations.
• Parks			X	As a non-project proposal, there are no direct impacts anticipated to parks operations.
• Roads			X	As a non-project proposal, there are no direct impacts anticipated to road operations.
• Solid Waste			X	As a non-project proposal, there are no direct impacts anticipated to solid waste operations.
• Surface Water			X	As a non-project proposal, there are no direct impacts anticipated to surface water operations.

This form is intended to provide a summary analysis of the impact changes to development regulation may have on county and non-county provided capital facilities and utilities.

Non-County Provided				
• Electric Power			X	As a non-project proposal, there are no direct impacts anticipated to electric power operations.
• Fire Suppression			X	As a non-project proposal, there are no direct impacts anticipated to fire suppression operations.
• Public Water Supply			X	As a non-project proposal, there are no direct impacts anticipated to public water supply operations.
• Sanitary Sewer			X	As a non-project proposal, there are no direct impacts anticipated to sanitary sewer operations.
• Telecommunications			X	As a non-project proposal, there are no direct impacts anticipated to telecommunications operations.

This form is intended to provide a summary analysis of the impact changes to development regulation may have on county and non-county provided capital facilities and utilities.

ANALYSIS OF BUILDING AND LAND USE REGULATION EFFECTS ON HOUSING AND JOBS

Title Ordinance No. 21-090, RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN

Description This is non-project proposal to adopt the 2022-2027 Capital Improvement Program (CIP) as part of the Snohomish County Capital Facilities Plan. The CIP is a six year plan that: identifies county projects, outlines a schedule for county projects, includes estimated costs to fund all county capital projects and provides a statement of assessment of the adequacy of funding and regulatory mechanisms to support minimum levels of services for facilities necessary to serve development (both urban and rural)

Date: September 7, 2021

Staff Contact: Eileen Canola, Senior Planner, Eileen.canola@snoco.org

	Place an "X" in the appropriate box				Comments
	Increase	Decrease	Neutral	Uncertain	
Housing					
Capacity/Targets			X		Adoption of the 2022-2027 CIP will not impact housing capacity or targets
Cost of Housing Development:					
• Infrastructure			X		Adoption of the 2022-2027 CIP will not affect the cost of infrastructure.
• Site			X		Adoption of the 2022-2027 CIP will not affect the cost of housing sites.
• Building const.			X		Adoption of the 2022-2027 CIP will not affect the cost of building construction
• Fees			X		Adoption of the 2022-2027 CIP will not affect general permit fees.
• Yield			X		Adoption of the 2022-2027 CIP will not affect the yield of housing development
Timing			X		Adoption of the 2022-2027 CIP

This form is intended to provide a summary analysis of the impact changes to development regulation may have on Residential, Commercial or Industrial Development.

					will not affect the timing of housing construction.
Jobs					
Capacity/Targets			X		Adoption of the 2022-2027 CIP will not impact jobs capacity or targets
Cost of Commercial or Industrial Development:			X		.
• Infrastructure			X		Adoption of the 2022-2027 CIP will not affect the cost of commercial or industrial sites.
• Site			X		Adoption of the 2022-2027 CIP will not affect the cost of commercial or industrial sites.
• Building const.			X		Adoption of the 2022-2027 CIP will not affect the cost of commercial or industrial construction.
• Fees			X		Adoption of the 2022-2027 CIP will not affect industrial or commercial development fees.
• Yield			X		Adoption of the 2022-2027 CIP will not affect the yield of industrial or commercial development.
Time to Create Jobs			X		
# Family Wage Jobs			X		

This form is intended to provide a summary analysis of the impact changes to development regulation may have on Residential, Commercial or Industrial Development.

ANALYSIS OF BUILDING AND LAND USE REGULATION EFFECTS ON LOW IMPACT DEVELOPMENT

Title Ordinance No. 21-090, RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN

Description This is non-project proposal to adopt the 2022-2027 Capital Improvement Program (CIP) as part of the Snohomish County Capital Facilities Plan. The CIP is a six year plan that: identifies county projects, outlines a schedule for county projects, includes estimated costs to fund all county capital projects and provides a statement of assessment of the adequacy of funding and regulatory mechanisms to support minimum levels of services for facilities necessary to serve development (both urban and rural

Date: September 7, 2021

Staff Contact: Eileen Canola, Senior Planner, Eileen.canola@snoco.org

LID Evaluation:

Directions: In the following table, describe how the new policies or regulations support LID principles and facilities and prevent creation of barriers to LID implementation.

Low impact development (LID) principles and facilities are required to be the preferred and commonly used approach for stormwater management. **New policies and regulations must not directly or indirectly create barriers to use of LID.**

LID principles include: minimize disruption and removal of native vegetation and soils; utilize natural drainage channels and undisturbed soils to conduct and infiltrate stormwater; minimize impervious surfaces; and utilize LID facilities to replicate natural processes for stormwater management.

LID facilities include: flow dispersion and infiltration systems; rain gardens; soil amendments; bioretention; permeable pavement; tree retention and planting; vegetated roofs and walls; reverse slope sidewalks; minimum excavation foundations; rainwater harvesting; and preservation of native vegetation.

Use of LID principles and facilities requires consideration during site design and construction phases (stormwater pollution prevention plans, aka SWPPP), and special provisions for long term maintenance and inspections.

Does the new policy or regulation support Low Impact Development	Place an "X" in the appropriate box			If "yes" or "no", explain...
	Increase	Decrease	Neutral	
Retention of native vegetation			X	
Minimal disruption of native soils			X	
Preservation of natural drainage			X	
Minimization of impervious surface area			X	
Use of LID facilities			X	
Better site design – using LID principles			X	
Adherence to SWPPP and drainage plan requirements			X	
Provisions for long term maintenance			X	
Retention of native vegetation			X	
Minimal disruption of native soils			X	
Preservation of natural drainage			X	
Minimization of impervious surface area			X	

ECAF NO.:
ECAF RECEIVED:

**BUDGET ORDINANCE
INTRODUCTION SLIP**

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.1.6

FILE ORD 21-090

TO: Clerk of the Council

TITLE OF PROPOSED ORDINANCE:

~~~~~  
*Stephanie Wright*  
\_\_\_\_\_  
Councilmember Date

Clerk's Action: Proposed Ordinance No. \_\_\_\_\_

Assigned to: \_\_\_\_\_ Committee of the Whole Date: 10/04/21

~~~~~  
STANDING COMMITTEE RECOMMENDATION FORM

On 10/04/21, the Committee considered the item and by ____ Consensus /
5 Yeas and 0 Nays, made the following recommendation:

Council scheduled a public hearing _____

Public Hearing Date October 25, 2021 at 10:30 a.m. and 6:00 p.m.

____ Move to Council as amended to schedule public hearing

____ Move to Council with no recommendation

This item ____ should/ ____ should not be placed on the Consent Agenda.

(Consent agenda may be used for routine items that do not require public hearing and do not need discussion at General Legislative Session)

This item ____ should/ ____ should not be placed on the Administrative Matters Agenda

(Administrative Matters agenda may be used for routine action to set time and date for public hearings)

Committee Chair

SNOHOMISH COUNTY COUNCIL
Snohomish County, WashingtonNOTICE OF INTRODUCTION OF ORDINANCE
AND
NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN, that the Snohomish County Council will hold a public hearing on Monday, October 25, 2021, at the hours of 10:30 a.m. and 6:00 p.m. via Zoom remote meeting platform to consider Proposed Ordinance No. 21-090 titled: RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN.

NOTE: Due to current COVID-19 restrictions, Snohomish County Council is currently holding its public meetings remote only and will hold in-person meetings in conjunction with a remote platform when restrictions and conditions change. Please check the Council webpage 24 hours prior to the scheduled hearing time for the most up-to-date information

<https://www.snohomishcountywa.gov/2288/Meetings-Webcasts> or contact the Council Clerk at 425-388-3494 or at contact.council@snoco.org.

Zoom Webinar Information:

Join online at <https://zoom.us/j/94846850772>
or by telephone call 1-253-215-8782 or 1-301-715-8592
Meeting ID: 948 4685 0772

Background: This ordinance adopts the 2022-2027 Capital Improvement Program (CIP) as part of the county budget to satisfy requirements from the Growth Management Act (GMA), Snohomish County Charter, Snohomish County Code, and policies in the County's GMA comprehensive plan to provide a six-year financing plan for all county capital facilities and services and to assess the adequacy of funding and regulatory mechanisms for those capital facilities necessary to support development.

A summary of the ordinance is as follows:

PROPOSED ORDINANCE NO. 21-090

Sections 1, 2, and 3. Adopt recitals, findings, and conclusions, and states that the Snohomish County Council bases its decision on the entire record.

Section 4. Adopts the 2022-2027 CIP as shown in Exhibit A to the ordinance. The CIP is a component of the Capital Facilities Plan but is a physically separate document that fulfills the county's related financial and infrastructure responsibilities required under state and local law. The CIP divides the county's capital projects into three broad categories: 1) General Government; 2) Transportation; and 3) Proprietary. The CIP incorporates, by reference, the annual Transportation Improvement Program and its supporting documents for the surface transportation capital construction program. The CIP also includes a determination that probable funding for public facilities that are

necessary to support development are adequate and will not fall short of maintaining minimum level-of-service standards (called the “statement of assessment”).

Section 5. States that the 2022-2027 CIP supersedes all other county capital improvement programs.

Section 6. Includes a severability and savings clause.

Attachment to the Ordinance:

Exhibit A. Executive-Recommended 2022-2027 Capital Improvement Program.

=====

State Environmental Policy Act: State Environmental Policy Act (SEPA) requirements with respect to this non-project action have been satisfied through issuance of Addendum No. 23 to the Final Environmental Impact Statement for the Snohomish County Comprehensive Plan 2015 Update on August 4, 2021. Copies of all applicable SEPA documents are available at the office of the County Council

Where to Get Copies of the Proposed Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-(800) 562-4367x3494, TDD (425) 877-8339, or by e-mailing contact.council@snoco.org.

Website Access: This ordinance can be accessed through the Council website at: <http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar>.

Range of Possible Actions the County Council May Take on This Proposal: At the conclusion of its public hearing(s), the County Council may make one of the following decisions regarding the proposed actions: (1) adopt the proposed ordinance; (2) adopt an amended version of the proposed ordinance; (3) decline to adopt the proposed ordinance; (4) adopt such other proposals or modification of such proposals as were considered by the council at its own hearing; or (5) take any other action permitted by law.

Public Testimony: Anyone interested may testify concerning the above described matter at the time and place indicated above or by remote participation in the meeting. The County Council may continue the hearing to another date to allow additional public testimony thereafter, if deemed necessary. Written testimony is encouraged and may be sent to the office of the Snohomish County Council at 3000 Rockefeller Ave M/S 609, Everett, WA 98201; faxed to (425) 388-3496 or e-mailed to Contact.Council@snoco.org. Submitting public comments 24 hours prior to the hearing will ensure that comments are provided to the Council and appropriate staff in advance of the hearing.

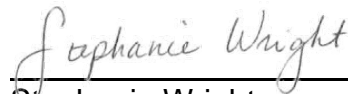
Party of Record: You may become a party of record on this matter by sending a written request to the Clerk of the County Council at the above address, testifying at the public hearing, or entering your name and address on a register provided for that purpose at the public hearing.

Americans with Disabilities Act Notice: Accommodations for persons with disabilities will be provided upon request. Please make arrangements one week prior to the hearing by calling Debbie Eco at 425-388-3494, 1-800-562-4367 x3494, or TDD #1-800-877-8339.

QUESTIONS: For additional information or specific questions on the proposed ordinance, please call Eileen Canola in Planning and Development Services at 425-262-2253.

DATED this 6th day of October 2021.

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington



Stephanie Wright
Council Chair

ATTEST:

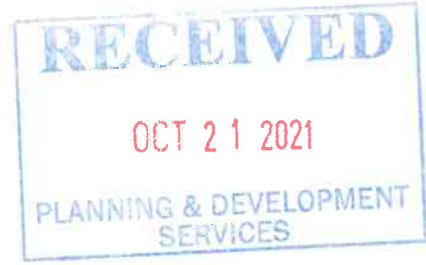


Debbie Eco, CMC
Clerk of the Council

Publish: October 11, 2021
October 18, 2021

SUBMIT AFFIDAVIT TO: Council
Send Invoice to: Planning #107010

Everett Daily Herald



Affidavit of Publication

State of Washington }
County of Snohomish } ss

Michael Gates being first duly sworn, upon oath deposes and says: that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH940161 ORDINANCE 21-090 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 2 issue(s), such publication commencing on 10/11/2021 and ending on 10/18/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

SNOHOMISH COUNTY COUNCIL
RECEIVED _____ TIME _____

OCT 26 2021

CC'D TO CF _____
JLM _____ DIST 1 _____ GOT _____
JOG _____ DIST 2 _____ DLE _____
YSW _____ DIST 3 _____ ALC _____
HCB _____ DIST 4 _____ ELL _____
NAG _____ DIST 5 _____ CMF _____

The amount of the fee for such publication is \$306.24. [Signature]



Subscribed and sworn before me on this 18th day of October, 2021.

[Signature: Linda Phillips]

Notary Public in and for the State of Washington.

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington
NOTICE OF INTRODUCTION OF ORDINANCE
AND

NOTICE OF PUBLIC HEARING

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Website Access: This ordinance can be accessed through the

Council website at:
<http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar>

Range of Possible Actions the County Council May Take on This Proposal: At the conclusion of its public hearing(s), the County Council may make one of the following decisions regarding the proposed actions: (1) adopt the proposed ordinance; (2) adopt an amended version of the proposed ordinance; (3) decline to adopt the proposed ordinance; (4) adopt such other proposals or modification of such proposals as were considered by the council at its own hearing; or (5) take any other action permitted by law.

Public Testimony: Anyone interested may testify concerning the above described matter at the time and place indicated above or by remote participation in the meeting. The County Council may continue the hearing to another date to allow additional public testimony thereafter, if deemed necessary. Written testimony is encouraged and may be sent to the office of the Snohomish County Council at 3000 Rockefeller Ave M/S 609, Everett, WA 98201; faxed to (425) 388-3496 or e-mailed to Contact.Council@sncco.org. Submitting public comments 24 hours prior to the hearing will ensure that comments are provided to the Council and appropriate staff in advance of the hearing.

Party of Record: You may become a party of record on this matter by sending a written request to the Clerk of the County Council at the above address, testifying at the public hearing, or entering your name and address on a register provided for that purpose at the public hearing.

Americans with Disabilities Act Notice: Accommodations for persons with disabilities will be provided upon request. Please make arrangements one week prior to the hearing by calling Debbie Eco at 425-388-3494, 1-800-562-4367 x3494, or TDD #1-800-877-8339.

QUESTIONS: For additional information or specific questions on the proposed ordinance, please call Eileen Canola in Planning and Development Services at 425-262-2253.

DATED this 6th day of October 2021.

SNOHOMISH COUNTY COUNCIL
Snohomish County, Council
/s/ Stephanie Wright
Council Chair

ATTEST
/s/ Debbie Eco, CMC
Clerk of the Council
107010

Published: October 11, 18, 2021.

EDH940161

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington

NOTICE OF ENACTMENT

NOTICE IS HEREBY GIVEN, that on November 9, 2021, the Snohomish County Council adopted Amended Ordinance No. 21-090, which shall be effective November 22, 2021. A summary of the ordinance is as follows:

AMENDED ORDINANCE NO. 21-090

RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN

Sections 1, 2, and 3. Adopt recitals, findings, and conclusions, and states that the Snohomish County Council bases its decision on the entire record.

Section 4. Adopts the 2022-2027 CIP as shown in Exhibit A to the ordinance. The CIP is a component of the Capital Facilities Plan but is a physically separate document that fulfills the county’s related financial and infrastructure responsibilities required under state and local law. The CIP divides the county’s capital projects into three broad categories: 1) General Government; 2) Transportation; and 3) Proprietary. The CIP incorporates, by reference, the annual Transportation Improvement Program and its supporting documents for the surface transportation capital construction program. The CIP also includes a determination that probable funding for public facilities that are necessary to support development are adequate and will not fall short of maintaining minimum level-of-service standards (called the “statement of assessment”).

Section 5. States that the 2022-2027 CIP supersedes all other county capital improvement programs.

Section 6. Includes a severability and savings clause.

Attachment to the Ordinance:

Exhibit A. Executive-Recommended 2022-2027 Capital Improvement Program.

=====
Where to Get Copies of the Amended Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-(800) 562-4367x3494, TDD (425) 877-8339, or by e-mailing contact.council@snoco.org.

Website Access: This ordinance can be accessed through the Council website at: <http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar>.

DATED this 15th day of November, 2021.

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington



Debbie Eco, CMC
Clerk of the Council

Publish: November 19, 2021

SUBMIT AFFIDAVIT TO: Council
Send Invoice to: Planning #107010

SNOHOMISH COUNTY COUNCIL
SNOHOMISH COUNTY, WASHINGTON

EXHIBIT # 3.5.4

FILE ORD 21-090

NOTICE OF ACTION

NOTICE IS HEREBY GIVEN under the Growth Management Act, RCW 36.70A.290 that the Snohomish County Council took the action described in (1) below on November 9, 2021.

1. Description of agency action: Approval of Amended Ordinance No. 21-090.
2. Description of proposal: RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN
3. Documentation is available electronically upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-800-562-4367 x3494, TDD 1-800-877-8339 or e-mailing to Contact.Council@snoco.org.
4. Name of agency giving notice: Snohomish County Council
5. This notice is filed by: Debbie Eco
Clerk of the Council

Date: November 15, 2021

PUBLISH: November 19, 2021

Send Affidavit to: County Council
Send Invoice to: Finance #104473

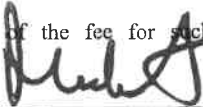
Everett Daily Herald

Affidavit of Publication

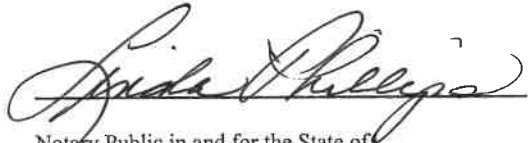
State of Washington }
County of Snohomish } ss

Michael Gates being first duly sworn, upon oath deposes and says: that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH943258 ORDINANCE 21-090 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 1 issue(s), such publication commencing on 11/19/2021 and ending on 11/19/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

The amount of the fee for such publication is \$67.32.



Subscribed and sworn before me on this 19th day of December, 2021.



Notary Public in and for the State of Washington.

Snohomish County Planning | 14107010
DEBBIE ECO

SNOHOMISH COUNTY COUNCIL

EXHIBIT # 3.5.5

FILE ORD 21-090

SNOHOMISH COUNTY COUNCIL
RECEIVED _____ TIME _____

NOV 29 2021

CC'D TO	CF	
JLM	DIST 1	GOT
JDG	DIST 2	DLE
YSW	DIST 3	ALC
HCB	DIST 4	ELL
NAG	DIST 5	CMF

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington
NOTICE OF ENACTMENT

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AMENDED ORDINANCE NO. 21-090
RELATING TO THE GROWTH MANAGEMENT ACT,
ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT
PROGRAM AS PART OF THE SNOHOMISH COUNTY
CAPITAL FACILITIES PLAN

Sections 1, 2, and 3. Adopt recitals, findings, and conclusions, and states that the Snohomish County Council bases its decision on the entire record.

Section 4. Adopts the 2022-2027 CIP as shown in Exhibit A to the ordinance. The CIP is a component of the Capital Facilities Plan but is a physically separate document that fulfills the county's related financial and infrastructure responsibilities required under state and local law. The CIP divides the county's capital projects into three broad categories: 1) General Government, 2) Transportation, and 3) Proprietary. The CIP incorporates, by reference, the annual Transportation Improvement Program and its supporting documents for the surface transportation capital construction program. The CIP also includes a determination that probable funding for public facilities that are necessary to support development are adequate and will not fall short of maintaining minimum level-of-service standards (called the "statement of assessment").

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Section 6. Includes a severability and savings clause.

Attachment to the Ordinance:

Exhibit A. Executive-Recommended 2022-2027 Capital Improvement Program.

Where to Get Copies of the Amended Ordinance: Copies of the full ordinance and other documentation are available upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-(800) 562-4367x3494, TDD (425) 877-8339, or by e-mailing contactcouncil@snoco.org.

Website Access: This ordinance can be accessed through the Council website at: <http://www.snohomishcountywa.gov/2134/County-Hearings-Calendar>.

DATED this 15th day of November, 2021.

SNOHOMISH COUNTY COUNCIL
Snohomish County, Washington
s/ Debbie Eco, CMC
Clerk of the Council

107010
Published: November 19, 2021.

EDH943268

Everett Daily Herald

SNOHOMISH COUNTY COUNCIL

Affidavit of Publication

EXHIBIT # 3.5.6

State of Washington }
County of Snohomish } ss

FILE ORD 21-090

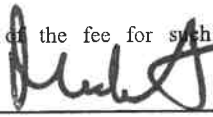
Michael Gates being first duly sworn, upon oath deposes and says: that he/she is the legal representative of the Everett Daily Herald a daily newspaper. The said newspaper is a legal newspaper by order of the superior court in the county in which it is published and is now and has been for more than six months prior to the date of the first publication of the Notice hereinafter referred to, published in the English language continually as a daily newspaper in Snohomish County, Washington and is and always has been printed in whole or part in the Everett Daily Herald and is of general circulation in said County, and is a legal newspaper, in accordance with the Chapter 99 of the Laws of 1921, as amended by Chapter 213, Laws of 1941, and approved as a legal newspaper by order of the Superior Court of Snohomish County, State of Washington, by order dated June 16, 1941, and that the annexed is a true copy of EDH943259 ORDINANCE 21-090 as it was published in the regular and entire issue of said paper and not as a supplement form thereof for a period of 1 issue(s), such publication commencing on 11/19/2021 and ending on 11/19/2021 and that said newspaper was regularly distributed to its subscribers during all of said period.

SNOHOMISH COUNTY COUNCIL
RECEIVED _____ TIME _____

NOV 29 2021

CC'D TO	CF	GOT
JLM	DIST 1	DLE
JDG	DIST 2	ALC
YSW	DIST 3	ELI
HCB	DIST 4	CMF
NAG	DIST 5	

The amount of the fee for such publication is \$29.04.



Subscribed and sworn before me on this 19th day of November, 2021.



Notary Public in and for the State of Washington.

Snohomish County Planning | 14107010
DEBBIE ECO

SNOHOMISH COUNTY COUNCIL
SNOHOMISH COUNTY, WASHINGTON

NOTICE OF ACTION

NOTICE IS HEREBY GIVEN under the Growth Management Act, RCW 36.70A.290 that the Snohomish County Council took the action described in (1) below on November 9, 2021.

1. Description of agency action: Approval of Amended Ordinance No. 21-090.
2. Description of proposal: RELATING TO THE GROWTH MANAGEMENT ACT, ADOPTING THE 2022-2027 CAPITAL IMPROVEMENT PROGRAM AS PART OF THE SNOHOMISH COUNTY CAPITAL FACILITIES PLAN
3. Documentation is available electronically upon request by calling the Snohomish County Council Office at (425) 388-3494, 1-800-562-4367 x3494, TDD 1-800-877-8339 or e-mailing to ContactCouncil@snoco.org
4. Name of agency giving notice: Snohomish County Council
5. This notice is filed by: Debbie Eco
Clerk of the Council

Date: November 15, 2021
107010

Published: November 19, 2021.

EDH943259

AMENDMENT SHEET 1 to the 2022-2027 CIP

ORDINANCE NO. 21-090

Adopting the 2022-2027 Capital Improvement Program as a Part of Snohomish County's Growth Management Act Comprehensive Plan

TITLE: Revisions to the proposed 2022-2027 Capital Improvement Program (herein "Proposed CIP") for consistency between the Proposed CIP and Council's Proposed Amended 2022 Budget.

Brief Description: The following amendment provides for consistency between the Proposed Amended 2022 Budget and the Proposed CIP:

AMENDMENT 1: *Revise the narrative related to Council Partnership Projects in Community Parks with specific project list.* Revisions involve the narrative on pages 38-43 and the table on page 43 of the Proposed CIP.

AMENDMENT 1

Name: Revise the narrative in the CIP related to City/Council Partnership Projects in Community Parks

Brief Description: Revising the narrative related to Council Partnership Projects in Community Parks including a project list.

A. Revise the narrative on pages 38-43 of the Proposed CIP as follows:

ADD the following:

CITY COUNCIL PARTNERSHIP PROJECTS

District 1

CITY OF ARLINGTON: Haller Park Improvements

Prior Year Balance: \$0
2022: \$50,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

TOWN OF DARRINGTON: Old School Park Improvements

Prior Year Balance: \$0
2022: \$32,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

CITY OF GRANITE FALLS: Frank Mason Park Improvements

Prior Year Balance: \$0
2022: \$43,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES: Veterans Memorial – Haller Bridge

Prior Year Balance: \$25,000
2022: \$25,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

District 2

CITY OF EVERETT: Hanabrook Park Natural Play Climbing Slide

Prior Year Balance: \$0
2022: \$80,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

CITY OF MUKILTEO: Shared Use Path Improvements – SR526/Paine Field Blvd

Prior Year Balance: \$0
2022: \$40,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES: Kayak Point Improvements

Prior Year Balance: \$0
2022: \$30,000 (REET 2)
Future Years: \$0

Project Start/End Date: 2022

COUNCIL DISTRICT 2: City Partnership Projects

Prior Year Balance: \$30,000
2022: \$0
Future Years: \$0

Project Start/End Date: 2021/2022

District 3

CITY OF EDMONDS: Perrinville Creek Restoration Project

Prior Year Balance: \$0
2022: \$150,000
Future Years: \$0

Project Start/End Date: 2022

District 4

COUNCIL DISTRICT 4: City Partnership Project

Prior Year Balance: \$0

2022: \$150,000

Future Years: \$0

Project Start/End Date: 2022

District 5

CITY OF SULTAN: River Park Improvements

Prior Year Balance: \$0

2022: \$40,000

Future Years: \$0

Project Start/End Date: 2022

CITY OF SULTAN: Evacuation Trail Improvements

Prior Year Balance: \$0

2022: \$50,000

Future Years: \$0

Project Start/End Date: 2022

CITY OF SULTAN: Dog Park at Travelers Park

Prior Year Balance: \$0

2022: \$10,000

Future Years: \$0

Project Start/End Date: 2022

CITY OF LAKE STEVENS: Crosswalk Upgrades – 30th St. NE/Cedar Way and S. Lake Stevens Road/101st Dr NE

Prior Year Balance: \$0

2022: \$50,000

Future Years: \$0

Project Start/End Date: 2022

B. Revise the table on page 43 of the Proposed CIP to be consistent with the following information:

CIP - Capital:

Fund	SubFund	Division	Program				
309	001	Parks Construction Fund	985 Parks And Recreation - Ad	944	Community		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000
Program Subtotal:		\$1,497,772	\$1,570,000	\$1,570,000	\$1,670,000	\$1,770,000	\$70,000
309	309	Parks Construction Fund	985 Parks And Recreation - Ad	944	Community		
	Object	2022	2023	2024	2025	2026	2027
Capital Outlays		(\$25,638)	\$0	\$0	\$0	\$0	\$0
Program Subtotal:		(\$25,638)	\$0	\$0	\$0	\$0	\$0
309	309	Parks Construction Fund	985 Parks And Recreation - Ad	944	Community		
	Object	2022	2023	2024	2025	2026	2027
Pass Thru Funds		\$750,000	\$0	\$0	\$0	\$0	\$0
Program Subtotal:		\$750,000	\$0	\$0	\$0	\$0	\$0

Other

Object	2022	2023	2024	2025	2026	2027
Prior Year Appropriation	\$21,377,786	\$0	\$0	\$0	\$0	\$0
Capital Outlay	\$0	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000
Program Subtotal:	\$21,377,786	\$1,000	\$276,600	\$571,400	\$1,251,000	\$1,701,000
CIP-Capital Totals:	\$23,599,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000

CIP - Funding Source:

Funding Source	2022	2023	2024	2025	2026	2027
REET II	\$749,947	\$0	\$275,600	\$570,400	\$1,250,000	\$0
Prior Year Funds	\$21,377,786	\$0	\$0	\$0	\$0	\$0
Parks Mitigation	\$1,497,825	\$1,571,000	\$1,571,000	\$1,671,000	\$1,771,000	\$1,771,000
Brightwater	(\$25,638)	\$0	\$0	\$0	\$0	\$0
Funding Sources Total:	\$23,599,920	\$1,571,000	\$1,846,600	\$2,241,400	\$3,021,000	\$1,771,000

C. Amend all related text and summary tables in the final ordinance attachment, Exhibit A, to reflect the changes made by this amendment.

Council Disposition: 2-4 U approved **Date:** 11/09/21