

DETERMINATION OF NON-SIGNIFICANCE (DNS) & ADOPTION OF EXISTING ENVIRONMENTAL DOCUMENT

Proposal Description:	Proposed 2020 – 2025 Proposed City Capital Facilities Plan Update
Location of Current Proposal:	All property within the corporate boundaries of the City of Liberty Lake
Title of Document Being Adopted:	Final Supplemental Environmental Impact Statement for the Spokane County Comprehensive Plan & Final Environmental Impact Statement for the City of Liberty Lake Urban Growth Area Boundary Alternatives
Date Adopted Document was Prepared:	November 22, 2000 & December 13, 2006
Description of document (or portion) being adopted:	Final Supplemental Environmental Impact Statement for the Spokane County Comprehensive Plan & Final Environmental Impact Statement for the City of Liberty Lake Urban Growth Area Boundary Alternatives
If the document being adopted has been challenged (WAC 197-11-630), please describe:	No challenges known
The document is available to be read at (place/time):	Liberty Lake City Hall, Monday through Friday, 8am to 5pm
Comment Deadline:	4 p.m., October 30, 2019.

We have identified and adopted this document as being appropriate for this proposal after independent review. The document meets our environmental review needs for the current proposal and will accompany the proposal to the decision maker.

Name of agency adopting document: City of Liberty Lake

LEAD AGENCY: CITY OF LIBERTY LAKE

The lead agency for the proposal has determined that it does not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c). The SEPA Determination of Nonsignificance (DNS) Threshold Determination was made after review of completed environmental checklists and other information on file with the lead agency. This information is available to the public on request. The complete record in this matter is on file during the appeal period with the review authority listed below and is available to the public upon request.

- This DNS is issued after using the optional DNS process in WAC 197-11-355. There is no further comment period on the DNS.
- This DNS is issued under WAC 197-11-340(2): the lead agency will not act on the proposal for 14 days from the date below. Comments must be received by: **4 p.m., October 30, 2019.**

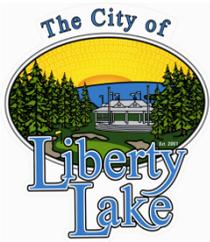
An appeal of the Threshold Determination, after it becomes final, may be made to City of Liberty Lake Planning, Engineering & Building Services at 22710 E. Country Vista, Liberty Lake, WA 99019. The appeal deadline to request an 'open record' appeal to the Hearing Examiner is fourteen (14) calendar days after the comment period closes. A notice of appeal must be delivered to the City by mail or personal delivery and the appeal must be received by 4:00 p.m. on the last day of the appeal period (November 12, 2019). Appeal requests shall contain all information and items required in the City Development Code Section 10-4B-4, subsection H, as applicable and shall follow the procedures outlined in City Development Code Section 10-6A-7, Subsection C for SEPA Appeals and Section 10-4G-2, subsection H for Appeals of Administrative Interpretations by the Director.

A copy of this SEPA determination has been provided to the Dept. of Ecology - Olympia, Dept. of Transportation - Spokane County, and Other Reviewing Agencies.

A Notice of SEPA Availability was also printed in the October 18, 2019 edition of the Spokane Valley News Herald.

RESPONSIBLE OFFICIAL: Lisa D. Key

TITLE: Director of Planning, Engineering & Building Services



Planning & Engineering Services

22710 E. Country Vista Drive, Liberty Lake, WA 99019

Phone: (509) 755-6700, Fax: (509) 755-6713, www.libertylakewa.gov

Date Issued: October 14, 2019

Signature: 



SEPA CHECKLIST

Liberty Lake Planning & Building Services
22710 E. Country Vista Drive, Liberty Lake WA 99019
Phone: (509) 755-6707 Fax: (509) 755 6713
Website: www.libertylakewa.gov

City Development Code Article 10-6A, Environmental Ordinance

PURPOSE OF CHECKLIST

The State Environmental Policy Act (SEPA) chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impact from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

INSTRUCTIONS FOR APPLICANTS

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts or your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply". Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

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

USE OF CHECKLIST FOR NON-PROJECT PROPOSALS

Complete this checklist for non-project proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NON-PROJECT ACTIONS (part D).

For non-project actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

1.	Name of proposed project & file #, if applicable:	2020-2025 Proposed Capital Facilities Plan Update
2.	Name of applicant:	City of Liberty Lake
3.	Address and phone number of applicant:	22710 E. Country Vista Dr., Liberty Lake, WA 99019 509-755-6700
4.	Name of contact person:	Lisa Key, Director of Planning & Engineering
5.	Address and phone number of contact person:	22710 E. Country Vista Dr., Liberty Lake, WA 99019 509-755-6708
6.	Date checklist prepared:	October 11, 2019
7.	Agency requesting checklist:	City of Liberty Lake Planning, Engineering and Building Services
8.	Proposed timing or schedule (including phasing, if applicable):	2020-2025
9.	a. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.	 This proposal is for a non-project action. In the future, the City will continue to engage in comprehensive and project specific planning activities, including annual review and consideration for concurrency and level of service requirements.
	b. Do you own or have options on land nearby or adjacent to this proposal? If yes, explain.	 This does not apply, this is a city-wide non project action.
10.	List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.	 The City of Liberty Lake prepared SEPA analyses prior to the adoption of the current Comprehensive Plan and Development Codes, as well as the current Capital Facilities Plan. Specific Capital projects identified in this plan will be subject to project-specific SEPA reviews.
11.	Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.	 This is a city wide proposal, within the city there are proposals pending. These amendments might affect future permit applications and approvals.
12.	List any government approvals or permits that will be needed for your proposal, if known.	 The CFP will require approval by the City Council prior to adoption.

<p>13. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page.</p> <p>See attached Proposed Capital Facilities Plan 2020-2025</p>
<p>14. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit application related to this checklist.</p> <p>This is a non project action that encompasses all of the City of Liberty Lake.</p>
<p>15. Does the proposed action lie within the Aquifer Sensitive Area (ASA)? The General Sewer Service Area? The Priority Sewer Service Area? (See: Spokane County's ASA Overlay zone Atlas for boundaries).</p> <p>Yes all three.</p>

B. ENVIRONMENTAL ELEMENTS:

<p>1. EARTH</p>
<p>a. General description of the site (circle one): flat, rolling, hilly, steep slopes, mountainous, other: Non project action, does not apply.</p>
<p>b. What is the steepest slope on the site (approximate percent slope)? Non project action, does not apply.</p>
<p>c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland. Non project action, does not apply.</p>
<p>d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. Non project action, does not apply.</p>
<p>e. Describe the purpose, type and approximate quantities of any filling or grading proposed. Indicate source of fill. Non project action, does not apply.</p>
<p>f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.</p>

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

2. AIR

a. What type of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial, wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities, if known.

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

3. WATER

a. Surface:

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

b. Ground:

1) Will groundwater be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.

Non project action, does not apply.

2) Describe waste material that will be discharged into the ground from septic tanks or other sanitary waste treatment facility. Describe the general size of the system, the number of houses to be served (if applicable), or the number of persons the system(s) are expected to serve.

Non project action, does not apply.

3) Describe any systems, other than those designed for the disposal of sanitary waste, installed for the purpose of discharging fluids below the ground surface (including systems such as those for the disposal of storm water or drainage from floor drains). Describe the type of system, the amount of material to be disposed of through the system and the types of materials likely to be disposed of (including materials which may enter the system inadvertently through spills or as a result of fire fighting activities).

Non project action, does not apply.

4) Will any chemicals (especially organic solvents or petroleum fuels) be stored in above-ground or underground storage tanks? If so, what types and quantities of materials will be stored?

Non project action, does not apply.

5) What protective measures will be taken to ensure that leaks or spills of any chemicals stored or used on site will not be allowed to percolate to groundwater (this includes measures to keep chemicals out of disposal systems described in 3b(2) and 3b(3)?

Non project action, does not apply.

c. Water Runoff (including storm water)

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

Non project action, does not apply.

2) Will any chemicals be stored, handled or used on the site in a location where a spill or leak will drain to surface or groundwater or to a storm water disposal system discharging to surface or groundwater?

Non project action, does not apply.

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

Non project action, does not apply.

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any (if the proposed action lies within the Aquifer Sensitive Area be especially clear on explanations relating to facilities concerning Sections 3b(4), 3b(5), and 3c(2) of this checklist).

Non project action, does not apply.

4. PLANTS

a. Check types of vegetation found on the site:

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain
- wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation: Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

5. ANIMALS

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

birds: hawk heron eagle songbirds other: Non project action, does not apply.

mammals: deer bear elk beaver other: Non project action, does not apply.

fish: bass salmon trout herring shellfish other: Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

6. ENERGY AND NATURAL RESOURCES

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

7. ENVIRONMENTAL HEALTH

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

Non project action, does not apply.
1) Describe special emergency services that might be required. Non project action, does not apply.
2) Proposed measures to reduce or control environmental health hazards, if any: Non project action, does not apply.
b. Noise
1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? Non project action, does not apply.
2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. Non project action, does not apply.
3) Proposed measure to reduce or control noise impacts, if any: Non project action, does not apply.
8. LAND AND SHORELINE USE
a. What is the current use of the site and adjacent properties? Non project action, does not apply.
b. Has the site been used for agriculture? If so, describe. Non project action, does not apply.
c. Describe any structures on the site. Non project action, does not apply.
d. Will any structures be demolished? If so, which? Non project action, does not apply.
e. What is the current zoning classification of the site? Non project action, does not apply.
f. What is the current Comprehensive Plan land use designation of the site? Non project action, does not apply.

<p>g. If applicable, what is the current shoreline master program designation of the site?</p> <p>Non project action, does not apply.</p>
<p>h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.</p> <p>Non project action, does not apply.</p>
<p>i. Approximately how many people would reside or work in the completed project?</p> <p>Non project action, does not apply.</p>
<p>j. Approximately how many people would the completed project displace?</p> <p>Non project action, does not apply.</p>
<p>k. Proposed measures to avoid or reduce displacement impacts, if any:</p> <p>Non project action, does not apply.</p>
<p>l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:</p> <p>Non project action, does not apply.</p>
<p>9. HOUSING</p>
<p>a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.</p> <p>Non project action, does not apply.</p>
<p>b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.</p> <p>Non project action, does not apply.</p>
<p>c. Proposed measures to reduce or control housing impacts, if any:</p> <p>Non project action, does not apply.</p>
<p>10. AESTHETICS</p>
<p>a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?</p> <p>Non project action, does not apply.</p>
<p>b. What views in the immediate vicinity would be altered or obstructed?</p>

Non project action, does not apply.

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

Non project action, does not apply.

11. LIGHT AND GLARE

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

12. RECREATION

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

Non project action, does not apply.

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

Non project action, does not apply.

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

Non project action, does not apply.

13. HISTORIC AND CULTURAL PRESERVATION

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers, known to be on or next to the site? If so, generally describe.

Non project action, does not apply.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific or cultural importance known to be on or next to the site.

Non project action, does not apply.

<p>c. Proposed measures to reduce or control impacts, if any:</p> <p>Non project action, does not apply.</p>
<p>14. TRANSPORTATION</p>
<p>a. Identify public streets and highways serving the site and describe proposed access to the existing street system. Show on site plans, if any.</p> <p>Non project action, does not apply.</p>
<p>b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?</p> <p>Non project action, does not apply.</p> <p>c. How many parking spaces would the completed project have? How many would the project eliminate?</p> <p>Non project action, does not apply.</p>
<p>d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).</p> <p>Non project action, does not apply.</p>
<p>e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.</p> <p>Non project action, does not apply.</p>
<p>f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.</p> <p>Non project action, does not apply.</p> <p>g. Proposed measures to reduce or control transportation impacts, if any:</p> <p>Non project action, does not apply.</p>
<p>15. PUBLIC SERVICES</p>
<p>a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.</p> <p>Non project action, does not apply.</p>
<p>b. Proposed measures to reduce or control direct impacts on public services, if any.</p> <p>Non project action, does not apply.</p>

16. UTILITIES
<p>a. Check utilities currently available at the site:</p> <p><input type="checkbox"/> electricity <input type="checkbox"/> natural gas <input type="checkbox"/> water <input type="checkbox"/> refuse service <input type="checkbox"/> telephone <input type="checkbox"/> sanitary sewer</p> <p><input type="checkbox"/> septic system <input type="checkbox"/> other: Non project action, does not apply.</p>
<p>b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.</p> <p>Non project action, does not apply.</p>

C. SIGNATURE

I, the undersigned, swear under the penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the agency may withdraw any determination of non-significance that it might issue in reliance upon this checklist.

Proponent: Lisa D. Key	
PRINT NAME	SIGNATURE
Proponent Address: 22710 E. Country Vista	Liberty Lake WA 99019
STREET ADDRESS	CITY STATE ZIP
Proponent Phone: 509-755-6700	Proponent Fax: 509-755-6713
Person completing the form: Lisa D. Key, Director of Planning & Engineering	
Phone: 509-755-6708	Date: October 11, 2019

FOR PLANNING & BUILDING SERVICES USE ONLY

Staff Member(s) Reviewing Checklist:

Date Checklist Reviewed

Based on this staff review of the environmental checklist and other pertinent information, the staff:

- A. Concludes that there are no probable significant adverse impacts and recommends a determination of nonsignificance (DNS).

- B. Concludes that probable significant adverse environmental impacts do exist for the current proposal and recommends a mitigated determination of nonsignificance with conditions (MDNS).
- C. Concludes that there are probable significant adverse environmental impacts and recommends a determination of significance (DS).

REFER TO FEE SCHEDULE FOR FILING FEE

NON-PROJECT ACTIONS MUST ALSO COMPLETE THE SUPPLEMENTAL SHEET - PART D

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS

(Do not use this sheet for project actions)

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

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

No significant impacts are anticipated as a result of the proposal.

Proposed measures to avoid or reduce such increases are:

All future project proposals will be subject to applicable regulations relating to land and shoreline use.

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

No significant impacts are anticipated as a result of the proposal.

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

All future project proposals will be subject to applicable regulations relating to land and shoreline use.

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

No significant impacts are anticipated as a result of the proposal.

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

All future project proposals will be subject to applicable regulations relating to land and shoreline use.

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

No significant impacts are anticipated as a result of the proposal.

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

All future project proposals will be subject to applicable regulations relating to environmentally sensitive areas and areas designated, eligible, or under study for governmental protection.

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

No significant impacts are anticipated as a result of the proposal.

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

All future project proposals will be subject to applicable regulations relating to land and shoreline use.

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

New development will create an increase in demands on transportation, public utilities, and the need for services.

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

All future project proposals will be subject to applicable regulations relating to land and shoreline use and participation in the adopted Harvard Road Mitigation Plan, as amended, and other impact fee assessments, as established, if applicable.

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

No conflicts are anticipated.

For More Information Please Contact the

City of Liberty Lake Planning & Building Services

22710 E. Country Vista Drive
Liberty Lake , WA 99019

Phone: 509-755-6707, Fax: 509-755-6713

www.libertylakewa.gov



DRAFT 2020 -2025 CAPITAL FACILITIES PLAN

EXECUTIVE SUMMARY

The draft 2020-2025 Capital Facilities Plan (CFP) reflects the following funding priorities for 2020:

- Harvard Road Bridge Widening & Ramp Improvements/ Henry Road Bridge;
- Trailhead Master Plan;
- Public Works Yard;
- Network Analysis & Corridor Study;
- Critical Asset Management for Parks & Public Facilities; and,
- Transportation Improvement Board (TIB) Grant Projects.

These priorities are consistent with the City's Strategic Plan, and priorities established by City Council in 2018.

All cost estimates within this draft CFP reflected the full cost of design, ROW acquisition (where applicable), construction, inspection, and contingency. This CFP was developed utilizing the adopted 2019-2024 Capital Facilities Plan, with modifications as based upon the approved 2020-2025 Transportation Improvement Plan, and updated cost information, where available. Asset Management Projects for Parks & Public Facilities reflect funding for specific maintenance projects identified in the asset management software, with prioritized maintenance projects front-loaded in 2020 to protect the City's existing investments. Utilities and Transportation Capital Projects by Others were updated, based upon input from Liberty Lake Water & Sewer District, and Greenstone.

The signal at the entrance to CVSD High School, and the Liberty Lake Road overlay are anticipated to receive TIBs grants in 2020, to cover 70% of the costs identified in CFP. Liberty Lake Road overlay will only be completed if TIB grant funding is approved.

Harvard Road Bridge Widening & Ramp Improvements was combined with Henry Road Bridge, consistent with the funding requirements, and reflect the full cost of the project. The Network Analysis required for updating the Harvard Road Impact Fees in 2020 is proposed to be combined with Country Vista Corridor Study, given the timing of the Corridor Study, to create an economy of effort, as well as potential cost savings. Projects that have been or will be completed in 2019 were removed, while ongoing projects with funding that will roll over into 2020 remain. The timing for some projects have been adjusted to accommodate identified priorities, given staffing levels and capacity.

Changes to the 2019-2024 CFP or the 2020-2025 TIP are identified by red text. Potential new projects, as have been identified by staff, the Mayor, individual Councilmembers, and members of the public, are highlighted in purple for further discussion.

Project descriptions are contained in Attachment A. A summary of the Asset Management Facility Projects is detailed in Attachment B. Note that Attachment B lists only equipment costs. The CFP includes engineering costs, taxes, and contingency where applicable.

CITY OF LIBERTY LAKE CAPITAL FACILITIES PLAN, 2020 - 2025 PROJECT LIST

2019 Project No.	PROJECT NAME/ LOCATION	PROJECT TOTAL (ALL YEARS)	Current Year 2019	2020	2021	2022	2023	2024	2025
PARKS & PUBLIC FACILITIES CAPITAL PROJECTS¹									
1	Trailhead Facility Master Plan	\$ 100,000	\$100,000	Rollover amount TBD					
2	Trailhead Facility Upgrades	TBD							
3	Public Works Yard Development (rollover \$275,000 from 2019)	\$ 1,510,000	\$150,000	\$700,000	\$360,000	\$300,000			
4	Rocky Hill Park Shade Structure	\$ 20,000			\$20,000				
5	Rocky Hill Parking Lot Expansion	TBD							
6	Rocky Hill Park Splash Pad	\$ 180,000							
7	Town Square Master Plan	\$ 75,000			\$75,000				
8	Town Square Park Expansion	TBD							
9	Fallen Heroes Circuit Course- Orchard Park	\$ 70,000			\$70,000				
10	Sound System for Orchard Park Pavillion	\$ 20,000			\$20,000				
11	Orchard Park Community Gardens	\$ 35,000							
12	Library Facility Upgrades	TBD							
13	Public Art (\$7000 rolled over from 2019 into 2020)	\$ 266,000		\$68,500	\$64,500	\$66,500	\$66,500	TBD	
14	Kiosks	\$ 150,000				\$50,000	\$50,000	\$50,000	
15	River District Community Message Board	\$ 20,000				\$20,000			
16	Dog Park	TBD							
17	Expand City Hall Meeting Room into Covered Porch	TBD							
18	Golf Cart Charging Stations at City Facilities	TBD							
19	Council Chamber Recording Hardware	\$ 40,950		\$25,950					\$15,000
	TOTALS	\$ 2,486,950		\$ 794,450	\$ 609,500	\$ 436,500	\$ 116,500	\$ 50,000	\$ 15,000
PARKS & PUBLIC FACILITIES ASSET MANAGEMENT									
A-1	Pavillion Park Improvements (rollover 2019 funds for irrigation)	\$ 340,000	\$0	\$265,000	\$15,000	\$15,000	\$15,000	15000	\$15,000
A-2	Rocky Hill Park Improvements	\$ 21,000	\$3,000	\$3,000	3000	\$3,000	\$3,000	\$3,000	\$3,000
A-3	Trailhead Improvements	TBD							
A-4	Orchard Park Improvements	\$ 41,000		\$41,000					
A-5	Town Square Improvements	\$ 21,000	\$3,000	\$3,000	3000	3000	3000	3000	3000
A-6	Liberty Lake Ball Field Improvements	\$							
A-7	City Hall Building Improvements	\$ 350,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
A-8	Library Building /Police Station Improvements	\$ 777,700	\$90,000	\$237,700	90000	\$90,000	90000	90000	\$90,000
A-9	Public Works Yard Maintenance	\$							
	TOTALS	\$ 1,550,700		\$ 599,700	\$ 161,000	\$ 161,000	\$ 161,000	\$ 161,000	\$ 161,000
TRANSPORTATION CAPITAL PROJECTS^{1,2}									
20	Harvard Rd Bridge Widening/ I-90 Westbound On-Ramp/Henry Road Overpass	\$ 17,250,000	\$800,000	\$4,325,000	\$7,800,000	\$4,325,000			
21	Country Vista & Legacy Ridge Intersection Improvements	\$ 575,000		\$115,000	\$460,000				
22	Country Vista Operational/Traffic Calming Improvements	Scott to provide cost estimate					design \$	construction \$	
23	Country Vista & Mission Intersection Improvements	\$ 575,000			\$115,000	\$460,000			
24	Country Vista & Appleway Intersection Improvements	\$ 160,000				\$40,000	\$120,000		
25	Appleway Improvements - Fairway to E City Limits	\$ 2,200,000				\$200,000	\$2,000,000		
26	Mission Ave Frontage Improvements - Southside, City Limits east to Glenbrook	\$ 750,000						\$50,000	\$700,000
27	Network Analysis Update & Corridor Study	\$ 100,000	\$25,000	\$75,000					
28	Signal - CVSD HS Main Entrance	\$ 575,000		\$115,000	\$460,000				
29	Smart Signal Control	\$ 35,000		\$35,000					
	TOTALS	\$ 22,220,000		\$ 4,665,000	\$ 8,835,000	\$ 5,025,000	\$ 2,120,000	\$ 50,000	\$ 700,000

2019 Project No.	PROJECT NAME/ LOCATION	PROJECT TOTAL (ALL YEARS)	Current Year 2019	2020	2021	2022	2023	2024	2025
TRANSPORTATION ASSET MANAGEMENT									
A-10	Annual Residential Street Maintenance Allocation	\$ 1,850,000	\$50,000	\$50,000	\$550,000	\$50,000	\$550,000	\$50,000	\$550,000
A-11	Liberty Lake Road Maintenance- Sprague Avenue to Country Vista Drive	\$ 840,000		\$840,000					
A-12	Mission - Country Vista to Molter- Grind and Overlay	\$ 400,000				\$400,000			
A-13	Sprague Avenue Overlay	\$ 1,126,500						\$1,126,500	
TOTALS		\$ 4,216,500		\$ 890,000	\$ 550,000	\$ 450,000	\$ 550,000	\$ 1,176,500	\$ 550,000
TRAILS & PEDESTRIAN PATHWAYS¹									
30	Annual Pedestrian Crossing Allocation	\$ 305,000	\$40,000	\$65,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
31	Trail Lighting Master Plan	\$ 25,000				\$25,000			
32	Pedestrian Trail -Selkirk MS to HUB	\$ 150,000							\$150,000
33	Sidewalk Improvements -Madson, from Mission to Appleway	\$ 280,000				\$280,000			
34	Sidewalk Improvements-Mission Ave , Northside, west of Harvest Parkway Roundabout	\$ 466,200	\$291,200	\$175,000					
35	Sidewalk Master Plan	\$ 25,000		\$25,000					
TOTALS		\$ 305,000		\$ 65,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
FLEET EQUIPMENT									
36	12M Grader lease	\$ 269,810	\$ 34,905	\$ 34,905	\$ 200,000				
37	926M Loader X2	\$ 323,098	\$ 31,549	\$ 31,549	\$ 260,000				
38	305 Mini Ex	\$ 66,382	\$ 9,191	\$ 9,191	\$ 48,000				
39	Street Sweeper	\$ 300,000			\$ 300,000				
40	Scag Zero	\$ 15,000		\$15,000					
41	Freighliner	\$ 250,000					\$250,000		
42	5 Yard Sand/Salt Spreader	\$ 50,000		\$50,000					
43	14K Tilt Deck Trailer	\$ 10,000		\$10,000					
TOTALS		\$1,284,290		\$150,645	\$808,000	\$0	\$250,000	\$0	\$0
FLEET EQUIPMENT ASSET MANAGEMENT									
A-14	JD Aercore 1500 Tractor Mount Aerator	\$ 12,000	\$	\$ 12,000					
A-15	Pickup	\$ 50,000		\$ 50,000					
A-16	Pickup	\$ 50,000				\$50,000			
A-17	Kubota RTV with plow blade	\$ 28,000					\$ 28,000		
A-18	Pickup	\$ 50,000					\$ 50,000		
A-19	Pickup	\$ 60,000				\$60,000			
A-20	Zero Turn	\$ 15,000			\$ 15,000				
A-21	Zero Turn	\$ 15,000			\$ 15,000				
A-22	Turfcut	\$ 25,000			\$ 25,000				
A-23	Gator	\$ 18,000			\$ 9,000		\$ 9,000		
A-24	Gator	\$ 18,000			\$ 9,000		\$ 9,000		
A-25	Gator						\$ 9,000		
A-26	Toro ReelMaster 3250D	\$ 45,000				\$ 45,000			
A-27	JD 2500A	\$ 45,000				\$ 45,000			
A-28	Club Car Golf Picker	\$ 18,000		\$18,000					
A-29	Totro Reclmaster 5410D Fairways						\$70,000		
TOTALS		\$ 449,000	\$	\$ 80,000	\$ 73,000	\$ 200,000	\$ 105,000	\$	\$

2019 Project No.	PROJECT NAME/ LOCATION	PROJECT TOTAL (ALL YEARS)	Current Year 2019	2020	2021	2022	2023	2024	2025
	COMPUTER EQUIPMENT ASSET MANAGEMENT								
A-30	INSPECTOR1-2013 (Rudy)	\$ 1,600	\$800						\$800
A-31	INSPECTOR2-2013 (Wayne)	\$ 1,600	\$800						\$800
A-32	JOANN-2014 (Barbara)	\$ 800		\$800					
A-33	INSPECTOR2014 (Chris)	\$ 800			\$800				
A-34	PLANNER HP 2015 (Laptop)	\$ 800				\$800			
A-35	CITY099-2017 (Lisa)	\$ 800				\$800			
A-36	COLL-18-PLAN (Kelsey)	\$ 800					\$800		
A-37	COLL-18-SCOTTB (Scott)	\$ 800						\$800	
A-38	LLL-MICHELLE	\$ 1,600	\$800						\$800
A-39	LLL-JOANNE	\$ 1,600	\$800						\$800
A-40	LLL-WORKROOM	\$ 800		\$800					
A-41	LLL-RONDA	\$ 800		\$800					
A-42	LLL-JOCELYN	\$ 800			\$800				
A-43	LLL-CHECKOUT	\$ 800					\$800		
A-44	LLL-DELAINE	\$ 800					\$800		
A-45	LLL-GEORGETTE	\$ 800						\$800	
A-46	LLL-JANDY	\$ 800						\$800	
A-47	POLCHIEF-2013	\$ 2,000	\$1,000						\$1,000
A-48	POLICE-2013	\$ 2,000	\$1,000						\$1,000
A-49	LLPD-PC03	\$ 1,000		A-20	\$1,000				
A-50	LLPD-PC05	\$ 1,000			\$1,000				
A-51	LLPD-PC06	\$ 1,000				\$1,000			
A-52	LLPD-PC07	\$ 1,000				\$1,000			
A-53	LLPD-PC08	\$ 1,000				\$1,000			
A-54	LLPD-PC09	\$ 1,000		\$1,000					
A-55	LLPD-PC10	\$ 1,000		\$1,000					
A-56	LLPD-PC11	\$ 2,000	\$1,000						\$1,000
A-57	LLPD-PC12	\$ 2,000	\$1,000						\$1,000
A-58	POLICE11	\$ 1,000		\$1,000					
A-59	POLICE12	\$ 1,000			\$1,000				
A-60	IRRIGATION-PC (Break Room Shop)	\$ 1,600	\$800					\$800	
A-61	LB-14-JOY (Joice)	\$ 1,600	\$800						\$800
A-62	MGRIFFIN-PC (Engineering Intern)	\$ 1,600	\$800						\$800
A-63	SHOP001-PC (Mic Curry)	\$ 800		\$800					
A-64	SEASONAL-2013 (Break Roomk Shop)	\$ 800		\$800					
A-65	LL-14-SHOP (Jeff Nelson)	\$ 800		\$800					
A-66	COLL-18-SUR1 (Stephen Williams)	\$ 800			\$800				
A-67	COLL-18-SUR2 (Trevor Ragan)	\$ 800			\$800				
A-68	COLL-18-SUR3 (Trevor Slocum)	\$ 800				\$800			
A-69	COLL-18-FRONT1 (Tait Hunter)	\$ 800				\$800			
A-70	COLL-18-JCAMP (Jen)	\$ 800					\$800		
A-71	COLL-17-SUR3 (Zach Sherman)	\$ 800					\$800		
A-72	COLL-16-LAPTOP (Ryan Rapp)	\$ 800			\$800				
A-73	COLL18-PROSHOP1	\$ 800				\$ 800			
A-74	COLL18-PROSHOP2	\$ 800					\$800		
A-75	COLL18-TRAILSRV	\$ 800						\$800	
A-76	DESKTOP-9RP235Q (Ryan Rapp Tablet)								
A-77	COLL-19-SUR1 (Anita)								
A-78	TOUGHPAD (Field Computer)								
A-79	COLL-19-Seasonal (Breakroom)								
A-80	ADMIN001-PC	\$ 1,600		\$800				\$800	
A=81	CITYADMN2012	\$ 1,600		\$800				\$800	
A-82	RJ-2014	\$ 1,600	\$800						\$800

2019 Project No.	PROJECT NAME/ LOCATION	PROJECT TOTAL (ALL YEARS)	Current Year 2019	2020	2021	2022	2023	2024	2025
A-83	ANN-2014	\$ 1,600	\$800						\$800
A-84	COLL-17-NUC	\$ 800			\$800				
A-85	COLL-17-ACCT1	\$ 800			\$800				
A-86	COLL-17-DESK1 (Ryan Rapp)	\$ 800				\$ 800			
A-87	LL-15-MAYOR	\$ 800		\$800					
A-88	COLL-17-CSUR1	\$ 800				\$800			
A-89	COLL-17-CSUR3	\$ 800				\$800			
A-90	COLL-17-CSUR4	\$ 800				\$800			
A-91	COLL-17-CSUR5	\$ 800				\$800			
A-92	COLL-17-CSUR6	\$ 800				\$800			
A-93	COLL-17-CSUR7	\$ 800				\$800			
A-94	COLL-17-CSUR8	\$ 800				\$800			
TOTALS		\$ 64,200		\$ 10,200	\$ 8,600	\$ 13,400	\$ 4,800	\$ 5,600	\$ 10,400

UTILITIES-CAPITAL PROJECTS BY OTHERS									
44	River District - Indiana Ave. Sewer (Trutina Development - Harvard Rd. to east of Harvard Rd.)	\$ 100,000		\$100,000					
45	River District - Indiana Ave. Water (Trutina Development - Harvard Rd. to east of Harvard Rd.)	\$ 150,000		\$150,000					
46	River District - Indiana Ave. Sewer (Bitterroot to Harvard Rd)	\$ 65,000		\$65,000					
47	River District - Indiana Ave. Water (W. Of Harvard Rd. to W. Boundary of Courtyard Plat 2013.PI0002)	\$ 65,000		\$65,000					
48	River District - Sewer Lift Station, Force Main, & Other Associated Improvements	TBD							
49	River District - Telido Station Offsite Sewer	TBD							
50	River District - Telido Station Offsite Water Main	TBD							
51	River District - Wellington St. Sewer	TBD							
52	River District - Wellington St. Water	TBD							
53	Underground Utility Program (Liberty Lake Rd., Molter Rd., Mission Ave.)	\$ 175,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
TRANSPORTATION CAPITAL PROJECTS BY OTHERS²									
54	Harvard Rd & Indiana Ave Intersection Improvements	\$ 1,600,000		\$400,000	\$1,200,000				
55	Harvard Road & Wellington Roundabout	\$ 750,000			\$187,500	\$562,500			
56	Mission Improvements - Harvest Parkway east to Corrigan Road	\$ 1,350,000		\$250,000	\$1,100,000				
57	Indiana Ave. (Trutina Development - Harvard Rd. to east of Harvard Rd.)	\$ 600,000		\$600,000					
58	Indiana Ave. Water (Bitterroot to Harvard Rd.)	\$ 750,000		\$750,000					
59	Transit Parking	\$ 5,000,000				\$ 2,500,000	\$ 2,500,000		
60	Cataldo Extension & Connection	\$ 2,400,000		\$ 900,000	\$ 1,500,000				
61	Henry Road Improvements - Sprague to Country Vista Dr	\$ 2,013,000		\$ 2,013,000					
62	Indiana Ave Construction - Glenbrook Rd to East Of Harvard Rd	\$ 2,886,000	\$ 721,500	\$ 2,164,500					
TOTALS		\$ 17,349,000		\$ 7,077,500	\$ 3,987,500	\$ 3,062,500	\$ 2,500,000	\$	\$

General Note: All costs are listed in 2020 dollars

¹ Listed in order of 2018 Council priority

² Projects included in the Transportation TIP, 2020- 2025, adopted June 18, 2019

COLOR LEGEND

BLUE = CAPITAL PROJECTS

RED=ASSET MANAGEMENT PROJECTS

GREEN= CAPITAL PROJECTS BY OTHERS

YELLOW=COUNCIL AMENDMENTS

ATTACHMENT A
2020-2025 CAPITAL FACILITIES PLAN
PROJECT DESCRIPTIONS

Parks & Public Facilities Capital Projects

Trailhead Facility Master Plan: Master Plan to determine future capital improvements at Trailhead. Steering Committee is currently reviewing submittals, and scheduling consultant interviews. Contract is anticipated to be approved by City Council in October, with the planning process expected to continue into 2020.

Trailhead Facility Upgrades: Placeholder for Trailhead Facility upgrades, as may be identified through the master planning process. If no action is recommended, critical maintenance will need to be completed as indicated in “Trailhead Improvements” under Parks & Public Facilities Asset Management.

Public Works Yard Development: Survey, clearing, grading, and permanent fencing to be completed in 2019. Permanent lighting, sidewalk, road widening, street trees & landscaping, paving, water & sewer, anticipated to be completed in 2020. Building anticipated to be constructed in 2021-2022.

Rocky Hill Park Shade Structure: City Council approved replacing the Rocky Hill Splash Pad, with a shade structure in the 2019-2024 CFP, due to cost and difficulties in permitting under new regulations. The shade structure was originally proposed to be purchased and installed in 2019, but is proposed to be rolled over in the 2020 budget.

Rocky Hill Parking Lot Expansion: Proposed expansion of the parking lot at Rocky Hill Park added for Council discussion. This project was not funded in the 2019-2024 CFP.

Rocky Hill Park Splash Pad: Proposed for possible reconsideration in the current CFP. Based on a 3,000 square foot design, the cost for design and construction with contingency is estimated at \$180,000. If City Council wishes to move forward with this project, it needs to determine what year and whether or not this replaces the Rocky Hill Park Shade Structure.

Town Square Master Plan: Given status of Trailhead Master Plan and other 2020 priority projects, staff recommends pushing this project out until at least 2021.

Town Square Park Expansion: Placeholder for Town Square Park Improvements and expansion, as may be identified through the master planning process.

Fallen Heroes Circuit Course- Orchard Park: Approved in the 2019-2024 CFP for design and installation in 2020. Proposed to be pushed out to 2021 to accommodate 2020 priorities.

Sound System for Orchard Park Pavilion: Staff recommendation for purchase and installation of sound system (similar to Pavillion Park sound system).

Orchard Park Community Gardens: Staff recommendation for installation at Orchard Park. Need to identify year of construction.

Library Facility Upgrades: Placeholder for Library facility improvements as may be identified in the Library needs assessment. If no action is recommended, critical maintenance will need to be completed as indicated in “Library Facility Improvements” under Parks & Public Facilities Asset Management.

Public Art: Funding proposal as recommended by the Parks & Art Commission.

Kiosks: Electronic public information kiosks to be piloted at Pavillion Park, the Library and Orchard Park. Staff recommends pushing out. Estimated cost is \$50,000 per kiosk. When funded, City will also need to incorporate funding for software maintenance in the operating budget.

River District Community Message Board: Location in River District to be determined.

Dog Park: Added for Council consideration, based upon a petition submitted to City Council. If funded, staff recommends putting funds for siting and design in one year, with construction funding for construction in the following year.

Expand City Hall Meeting Room: Proposed expansion of Council Chambers by enclosing the covered deck. The project was added for Council discussion; it was not funded in the 2019-2024 CFP.

Golf Cart Charging Stations: The addition of golf cart charging stations at unspecified City-owned facilities was added for Council discussion; it was not funded in the 2019-2024 CFP.

Council Chamber Recording Hardware: Equipment to allow the recording and posting of City Council & Commission meetings on the City’s webpage. In addition to the hardware cost, annual software licensing fees would need to be reflected in the City’s operating budget.

Parks & Public Facilities Asset Management: Asset management budgets for each of the public facilities listed below are based on the identified maintenance items from the asset management assessments, and as recommended by the asset management software. 2020 budgeted items reflect the prioritized maintenance items identified. See Attachment B, Asset Management Facility Summary for 2020. Note that Attachment B lists only equipment costs. The CFP includes engineering costs, taxes, and contingency where applicable.

- Pavillion Park Improvements
- Rocky Hill Park Improvements
- Trailhead Improvements
- Orchard Park Improvements
- Town Square Improvements
- Liberty Lake Ball Field Improvements
- City Hall Building Improvements

- Library Building Improvements
- Police Station Building Improvements
- Library / PD Site
- Public Works Yard Maintenance

Transportation Capital Projects

Harvard Rd Bridge Widening/ I-90 Westbound On-Ramp/Henry Road Overpass: Combines Harvard & Henry Roads, as state funding is intertwined, and depends on credits for ROW, etc. While timing of project is dependent on acquisition of County ROW and execution of contract with WSDOT, generally, design for Harvard Road Bridge widening will be completed by December, 2019, and is anticipated to go out for bid in February, 2020, with construction starting in July 2020 an extending into 2022. Henry Road Bridge design begins in 2020 with construction in 2021 & 2022. Note that CFP costs for this project reflect combined City-State costs.

Country Vista & Legacy Ridge Intersection Improvements: Intersection improvements to include design, construction, inspection and contingency, for intersection improvements to be determined by the Network Analysis and Corridor Study.

Country Vista Operational/Traffic Calming Improvements: Improvement costs to include design construction, inspection and contingency, traffic calming and operational corridor improvements to include landscape islands, pedestrian crossings, as may be identified in Network Analysis and Corridor Study, and repavement of Country Vista Drive, from Liberty Lake Road west to the City limits.

Country Vista & Mission Intersection Improvements: Intersection improvements to include design construction, inspection and contingency, for intersection improvements to be determined by the Network Analysis and Corridor Study.

Country Vista & Appleway Intersection Improvements: Intersection improvements to include design, construction, inspection and contingency, for the addition of a right turn lane.

Appleway Improvements - Fairway to E City Limits: Improvement costs to include design, construction, inspection and contingency, for road widening, sidewalks, swales, and street trees along frontages not subject to developer improvements, and the addition of medians consistent with Appleway Avenue's aesthetic corridor designation.

Mission Ave Frontage Improvements - Southside, City Limits east to Glenbrook: Acquisition of right-of-way, and design, construction, inspection and contingency for road widening, curbs, swales, street trees and sidewalks along the south side of Mission Avenue, from City limits east to Glenbrook.

Network Analysis Update & Corridor Study: Network Analysis Update required by Harvard Road Mitigation Plan/ original targeted for 2020, combined with Country Vista Corridor Study to determine needed intersection controls and pedestrian safety requirements based on projected growth. Given timing of signals resulting in the delay of Country Vista Corridor Study, these projects have been combined

to realize an economy of effort (as well as a potential cost savings). Project to begin with the installation of the Madson signal, with at least a partial rollover of funding for Country Vista Corridor Study into 2020.

Signal – CVSD HS Main Entrance: Addition of a signal at entrance to Ridgeline High School and Country Vista Drive. Project was submitted for a 2020 TIB grant, with 70% of the cost anticipated to be covered by the TIB grant.

Smart Signal Control: To provide signal coordination on Appleway and Liberty Lake /Harvard Road. Cost includes signal communication consultant, controller communication, installation and cloud storage.

Transportation Asset Management

Annual Residential Street Maintenance Allocation: Funding for implementation of a systematic plan for grind and overlay to maintain the quality and condition of existing residential streets. Note that in the 2019-2024 CFP, it was determined that it made sense to budget for the major overlay projects biennially to realize an economy of effort as well as an economy of scale, with patching as needed in the intervening years. Due to 2020 construction priorities, as well as critically needed repavement of several public facility parking lots, the major rotation originally planned for 2020 has been moved out to 2021, with subsequent years continuing to follow that pattern.

Liberty Lake Road Maintenance- Sprague Avenue to Country Vista Drive: Grind and overlay project scheduled for 2020 dependent on TIB grant approval to cover 70% of cost. If project not funded by TIB in 2020, staff recommends pushing out to a future year.

Mission – Country Vista to Molter- Grind and Overlay: This maintenance project, originally funded for 2020 as part of the Street Maintenance Allocation in the 2020-2025 TIP, is recommended to be pushed out to 2022, given relative roadway condition, and project priorities for 2020 and 2021.

Sprague Avenue Overlay: Potential grind and overlay project proposed for 2024 for possible TIB grant funding at 70%.

Trails & Pedestrian Pathways

Annual Pedestrian Crossing Allocation: Funding for pedestrian crossing improvements and flashing beacons, with 2020 project locations to be determined based upon prioritization policy, with future projects determined through Pedestrian Master Plan and prioritization policy. Note that \$25,000 was added in 2020 for replacement Ped Crossing to equipment keep in inventory.

Trail Lighting Master Plan: Originally budgeted for 2020, staff recommends pushing this project out to 2022, given 2020 and 2021 project priorities.

Pedestrian Trail –Selkirk MS to HUB: Paving of County Rail ROW to create a connection between Selkirk Middle School and the HUB for emergency evacuation purposes. \$150,000 in funding for this project was added to the 2020-2025 TIP in 2025 for this purpose.

Sidewalk Improvements- Madson, from Mission to Appleway: Proposed construction of missing sidewalks on either side of Madson, south of Appleway. This project was added for Council discussion; the project was not funded in the 2019-2024 CFP.

Sidewalk Improvements-Mission Ave, Northside, west of Harvest Parkway Roundabout: Sidewalk Improvements & road widening to close sidewalk gaps on the north side of Mission from City limits to SW corner of River Crossing East, and added funds Mission Ave Temporary Trail grindings in 2019). For 2020, roll over \$175,000 for 330 feet sidewalk gap on North side of Mission Ave, west of Caulfield & east of Aladdin.

Sidewalk Master Plan: Funding for potential project in 2021 to identify and prioritize pedestrian projects. Network analysis and corridor study to be completed in 2020 to inform this project.

Fleet Equipment

12M Grader lease: The three year lease for this equipment expires in 2020. The budget in 2021 shows the full purchase price for the equipment, however, staff will complete a lease-purchase cost-benefit analysis before making a decision to lease or purchase in 2021.

926M Loader: The three year lease for these two loaders expires in 2020. The budget in 2021 shows the full purchase price for the equipment, however, staff will complete a lease-purchase cost-benefit analysis before making a decision to lease or purchase in 2021.

305 Mini Ex: The three year lease for these two loaders expires in 2020. The budget in 2021 shows the full purchase price for the equipment, however, staff will complete a lease-purchase cost-benefit analysis before making a decision to lease or purchase in 2021.

Street Sweeper: Currently, the City contracts for street sweeping services on an as-needed basis. Staff will be submitting a grant application from the Washington's Section 319 Nonpoint Source Pollution to cover 75% of the purchase cost. The City will not move forward with this purchase unless the grant application is funded.

Scag Zero: Detail mower needed to maintain additional turf areas added in last year.

Freightliner: For use with sand/salt spreader needed for winter maintenance. Will also serve as a second truck for hauling materials.

5 Yard Sand/Salt Spreader: Sand/salt spreader needed for winter road and parking lot maintenance.

14K Tilt Deck Trailer: For use in hauling maintenance equipment.

Fleet Equipment Asset Management: The following Operations & Maintenance equipment is included the fleet equipment rotation, with the replacement schedule based on the equipment's useful life.

- JD Aercore 1500 Tractor Mount Aerator

- Pickup
- Pickup
- Kubota RTV with plow blade
- Pickup
- Pickup
- Zero Turn
- Zero Turn
- Turfcut
- Gator
- Gator
- Toro ReelMaster 3250D
- JD 2500A
- Club Car Golf Picker

Computer Equipment Asset Management: Computer and associated equipment in City inventory are in a 5-6 year rotation for replacement. Computer replacement includes hardware and operating system, but does not generally include software, which is addressed in the operating budget, most commonly through annual licenses.

Utilities-Capital Projects by Others: The following utility projects are developer driven, and will be constructed by others. They are included in the City's CFP, however, because they are eligible for reimbursement through TIF/LIFT.

- River District - Indiana Ave. Sewer (Trutina Development - Harvard Rd. to east of Harvard Rd.)
- River District - Indiana Ave. Water (Trutina Development - Harvard Rd. to east of Harvard Rd.)
- River District - Indiana Ave. Sewer (Bitterroot to Harvard Rd)
- River District - Indiana Ave. Water (W. Of Harvard Rd. to W. Boundary of Courtyard Plat 2013.PI0002)
- River District - Sewer Lift Station, Force Main, & Other Associated Improvements
- River District - Telido Station Offsite Sewer

- River District - Telido Station Offsite Water Main
- River District - Wellington St. Sewer
- River District - Wellington St. Water

Underground Utility Program (Liberty Lake Rd., Molter Rd., Mission Ave.)

Transportation Capital Projects by Others: The following transportation capital projects are developer driven, and will be constructed by others. They are included in the City's CFP, however, because they are eligible for reimbursement through TIF/LIFT.

- Harvard Rd & Indiana Ave Intersection Improvements
- Harvard Road & Wellington Roundabout
- Mission Improvements - Harvest Parkway east to Corrigan Road
- Indiana Ave. (Trutina Development - Harvard Rd. to east of Harvard Rd.)
- Indiana Ave. Water (Bitterroot to Harvard Rd.)
- Transit Parking
- Cataldo Extension & Connection
- Henry Road Improvements - Sprague to Country Vista Dr
- Indiana Ave Construction - Glenbrook Rd to East of Harvard Rd

ATTACHMENT B

Asset Management Facility Summary

Asset: Name	Brief Description	Commentary	Overall Condition	Action: Description	Urgency of Action	Cost	Priority
City Hall - Little House	No battery smoke detectors.	Need to install smoke detectors immediately.	Critical	Install Battery smoke detectors.	Urgent	\$ 1,000	High
City Hall - Main Building	Wood framed structure.	Structural issues with the middle of the building. The floor feels soft and is sagging which is causing cracked ceramic tiles.	Poor	Study and repair structural issues.	Urgent	\$ 43,240	High
Library	Standalone thermostats for each AHU.	Planning to change out to the Nest soon.	Poor	Replace thermostats.	High	\$ 27,696	High
Public Safety	Restroom exhaust fans.	Were not running in men's.	Good	Repair exhaust fans in men's.	High	\$ 2,527	Medium
*Public Safety	Solar power battery backup system.	System is not currently working.	Critical	Repair solar battery back-up system.	Urgent	\$ 120,000	Urgent
Public Safety/Library - Site	Asphalt parking lot.	Parking lot is original. Approaching the end of expected useful life.	Poor	Repave parking lot.	High	\$ 80,677	High
Public Safety/Library - Site	Asphalt parking lot.	Surface is original and in need of renewal. Parking lot is reported to be over capacity and should be expanded	Poor	Repave parking lot.	High	\$ 80,677	High
Public Safety/Library - Site	HPS exterior building mounted lighting.	Should be replaced with LEDs for energy saving.	Poor	Upgrade exterior lighting.	High	\$ 4,500	High
Trailhead Golf Course - Main Building	Concrete foundation.	There is some water infiltration on the front portion of the building which has caused some water damage and needs to be resolved.	Poor	Study and repair foundation.	Urgent	\$ 31,000	High
Trailhead Golf Course - Main Building	Stucco exterior wall finish.	Finish is original and needs repair.	Poor	Replace stucco wall finish.	High	\$ 17,691	High
Trailhead Golf Course - Main Building	Lava rock exterior wall finish.	Finish is original and needs repair.	Poor	Repair exterior lava rock wall finish.	High	\$ 3,000	High
Trailhead Golf Course - Main Building	Double pane metal frame windows.	Majority of windows are original and leaky.	Critical	Replace windows.	Urgent	\$ 45,055	High
Trailhead Golf Course - Main Building	1 roll-up door.	Door is original.	Critical	Replace roll-up door.	Urgent	\$ 9,158	High
Trailhead Golf Course - Main Building	Asphalt shingle roof and membrane. Membrane is from the end cap to about 3 ft up towards the ridge on both side of ridge.	Roof was replaced in 2016, but there are some drainage issues that need to be resolved in 2 spots.	Good	Repair roof and resolve drainage issues.	High	\$ 5,527	Medium
Trailhead Golf Course - Main Building	(2) sets of interior carpeted stairs.	Carpeting is probably original and in need of replacement.	Poor	Replace stair carpet finish.	High	\$ 7,400	High
Trailhead Golf Course - Main Building	(3) restrooms with standard plumbing fixtures.	Majority of plumbing fixtures are original in need of replacement.	Poor	Replace restroom plumbing fixtures.	High	\$ 43,414	High
Trailhead Golf Course - Main Building	Copper interior piping.	Piping has ongoing leaks throughout.	Poor	Replace domestic water piping.	High	\$ 17,535	High
Trailhead Golf Course - Main Building	Galvanized sanitary waste piping.	Piping has ongoing leaks throughout. Many repairs have been conducted since 2015.	Poor	Replace sanitary waste water piping.	High	\$ 16,883	High
Trailhead Golf Course - Main Building	Swamp cooler for the kitchen.	This is a portable unit for the Kitchen.	Poor	Replace swamp cooler.	High	\$ 3,587	High
Trailhead Golf Course - Main Building	Single thermostat.	Problems with temperature reported. The Pro Shop is always hotter or colder than the rest of the building.	Poor	There is a new Nest Thermostat. Issue of hot/cold may rest in the thermostat location. Also may want to look upgrading HVAC as a solution to hot/cold issue.	High	\$ 3,492	High
Trailhead Golf Course - Main Building	Main electrical system.	System is over capacity and outdated.	Poor	Replace main electrical equipment.	High	\$ 19,464	High
Trailhead Golf Course - Main Building	No battery smoke detectors.	Unable to locate. Was in yellow spot in picture.	Critical	Upgrade fire alarm system - New battery smoke detectors	Urgent	\$ 500	Urgent
Trailhead Golf Course - Main Building	Decommissioned security system.	System was removed but wiring still exists.	Poor	Install new security system.	High	\$ 5,150	High
Trailhead Golf Course - Site	Wood benches, railing on backside of building, wood deck on upper level	Study the structural integrity of the deck.	Poor	Study structural integrity of wood deck.	Urgent	\$ 5,000	High

*Not repairing solar. Adding a new generator - \$147k.