



**City Council Workshop Agenda
Monday, August 15, 2022, 4:30 PM
Council Chambers, 616 NE 4th Avenue**

NOTE: The City welcomes public meeting citizen participation. TTY Relay Service: 711. In compliance with the ADA, if you need special assistance to participate in a meeting, contact the City Clerk's office at (360) 834-6864, 72 hours prior to the meeting so reasonable accommodations can be made (28 CFR 35.102-35.104 ADA Title 1)

To Participate Remotely:

OPTION 1 – Video & Audio (*able to public comment*)

Use Zoom app and Meeting ID – 891 5423 8231; or click <https://zoom.us/j/89154238231>

OPTION 2 – Audio-only (*able to public comment*)

By phone: 877-853-5257, Meeting ID – 891 5423 8231

OPTION 3 – Observe video & audio (*no public comment*)

Go to www.cityofcamas.us/meetings and click "Watch Livestream" (left on page)

For Public Comment:

1. On Zoom app – click Raise Hand icon
2. On phone – hit *9 to “raise hand”
3. Or, email publiccomments@cityofcamas.us (400 word limit); routes to Council

AMENDED AGENDA

CALL TO ORDER

ROLL CALL

PUBLIC COMMENTS

WORKSHOP TOPICS

1. [Draft Ordinance Related to Unlawful Camping](#)
[Presenter: Jeff Swanson, Interim City Administrator and Shawn MacPherson, City Attorney](#)
[Time Estimate: 30 minutes](#)
2. [Library HVAC Professional Services Agreement Amendment](#)
[Presenter: Steve Wall, Public Works Director](#)
[Time Estimate: 5 Minutes](#)
3. [Library Roof Replacement Contract](#)
[Presenter: Will Noonan, Public Works Operations Manager](#)
[Time Estimate: 5 minutes](#)
4. [Street Light Pole Replacement, Maintenance and Repair](#)
[Presenter: Will Noonan, Public Works Operations Manager](#)
[Time Estimate: 5 minutes](#)

5. [Camas-Washougal Skate Park Improvements](#)
[Presenter: Trang K. Lam, Parks & Recreation Director](#)
[Time Estimate: 10 minutes](#)

- ~~6. [2023-2032 General Fund Forecast Presentation](#) *(Moved to a future Council agenda)*
~~[Presenter: Cathy Huber Nickerson, Finance Director](#)
~~[Time Estimate: 30 minutes](#)~~~~~~

6. [City of Camas 2023-2024 Capital Budget Decision Packages Presentation – Part 2](#)
[*\(Moved from the 8/15/2022 Regular Meeting agenda to the 8/15/2022 Workshop Agenda\)*](#)
[Presenter: Cathy Huber Nickerson, Finance Director and Debra Brooks, Financial Analyst](#)
[Time Estimate: 30 minutes](#)

COUNCIL COMMENTS AND REPORTS

PUBLIC COMMENTS

CLOSE OF MEETING

ORDINANCE NO. _____

AN ORDINANCE of the City Council of the City of Camas adding a new Chapter 12.34 of the Camas Municipal Code related to unlawful camping and storage of personal property on public property and repealing Camas Municipal Code Section 12.32.090.

WHEREAS, pursuant to Article XI, Section 11 of the Washington Constitution and RCW 354.11.020, the City of Camas is authorized to regulate public property, including City Hall, the Community Center, parks, public rights-of-way, and all other public property within the City; and

WHEREAS, public property is intended to be used by the public for public purposes, including daily City operations, park recreational use, pedestrian, bicycle and vehicular transportation, and other public uses; and

WHEREAS, camping without adequate sanitation services, such as sewer, water, and garbage, presents a public health and safety concern; and

WHEREAS, it is important to maintain public property consistent with its intended use while balancing the needs of those experiencing homelessness with the impact on the entire community, avoiding environmental impacts to the City waterways and sensitive lands, and further avoiding the heightened risk of fires in wildfire impact areas as may heretofore be designated; and

WHEREAS, pursuant to *Martin v. City of Boise*, the Ninth Circuit Court of Appeals held: (1) that the Eighth Amendment to the United States Constitution prohibits cities from enforcing Ordinances that criminalize camping on all public property at all times; and (2) it is permissible for cities to enforce an ordinance that criminalizes camping in certain locations at all times, but only if the cities also do not enforce the prohibition of camping in other locations when there is no available shelter; and

WHEREAS; this Ordinance is intended to comply with the Court’s decision in *Martin v. Boise* by limiting the areas; and

WHEREAS, law enforcement will comply with *Martin v. City of Boise* by making an inquiry of individuals, in certain situations and places as set forth herein, to ascertain whether they are homeless and offer them safe and legal shelter; and

WHEREAS, if no overnight shelter is available, then the provisions of this Ordinance will not be enforced, except in those areas specifically noted; and

WHEREAS, the City of Camas will continue to treat homeless individuals with respect, and dignity, striving to minimize harm and trauma, and in recognition that compassion in the truest sense is best served by enforcing reasonable limitations on the use of public facilities while offering assistance to those who find themselves in unfortunate circumstances; and

WHEREAS, the City has entered into an agreement with other local jurisdictions to create the “Ending Community Homelessness Organization” and is a participant in the Clark County Council for the Homeless which leads the regional effort to prevent and end homelessness in Clark County including the receipt of funding available for local organizations for the purpose of improving the coordination of existing services and with programs offering available overnight shelter for individuals experiencing homelessness; and

WHEREAS, officers of the City of Camas Police Department are trained in the appropriate measures utilized in interacting with those experiencing homelessness and the Council will endeavor to work with Administration to allow for the provision of such additional training to City staff in an effort to more fully engage and connect those individuals with existing services and outreach programs; and

WHEREAS, the City by and through Chapter 12.32 of the Camas Municipal Code has

heretofore adopted certain provisions related to time and place use of parks, including a general prohibition of camping as set forth in Section 12.32.090 which, by this Ordinance, shall be repealed and replaced by the specific terms herein;

NOW, WHEREFORE, THE COUNCIL OF THE CITY OF CAMAS DO ORDAIN AS FOLLOWS:

Section I

A new Chapter 12.34 of the Camas Municipal Code entitled “Unlawful Camping and Storage of Personal Property on Public Property” is hereby added to the Camas Municipal Code to provide as follows:

Chapter 12.34 Unlawful Camping and Storage of Personal Property on Public Property

Sections:

- 12.34.010 Purpose.
- 12.34.020 Definitions.
- 12.34.030 Unlawful camping or Storage of Personal Property in public places.
- 12.34.040 Penalty for Violations.
- 12.34.050 Enforcement.

12.34.010 Purpose.

The purpose of this Chapter is to prevent harm to the health or safety of the public and to promote the public health, safety and general welfare by prohibiting camping and storage of personal property on public property, which interferes with the rights of others to use the areas in the manner for which it is intended.

12.34.020 Definitions.

The following definitions are applicable to this Chapter:

- A. "Available Overnight Shelter" means a public or private shelter, with an available overnight space, open to an individual experiencing homelessness at no charge. Available Overnight Shelter also includes a hotel or motel that is temporarily made available to an individual experiencing homelessness at no charge.
- B. "Camp" means to pitch, use, or occupy camp facilities for the purposes of habitation, as evidenced by the use of camp paraphernalia.

- C. "Camp facilities" includes, but is not limited to, tents, huts, temporary shelters. "Camp facilities" does not include tents, huts, or temporary shelters when used temporarily in a park for recreation or play during daylight hours when the park is open to the public.
- D. "Camp paraphernalia" includes, but is not limited to, tarpaulins, cots, beds, sleeping bags, blankets, mattresses, hammocks or cooking facilities or equipment.
- E. "Park" means such properties and facilities as defined in Section 12.32.005 of the Code. Park also includes all associated areas, including parking lots for parks.
- F. "Public Property" means any real property, building, structure, equipment, sign, shelter, vegetation, trail, and public open space. including all associated areas such as parking lots, controlled or owned by the City or any other governmental agency.
- G. "Store" means to put aside or accumulate for use when needed, to put for safekeeping, to place or leave in a location.
- H. "Street" means any highway, lane, road, street, right-of-way, sidewalk, boulevard, alley, and every way or place in Camas open as a matter of right to public pedestrian and vehicular travel.
- I. "Wildfire Impact Area" means any public property specifically designated and defined by the Fire Marshal, following assessment, to constitute an area particularly vulnerable to a dangerous wildfire event during the period of any drought or adversely dry conditions only.

12.34.030 Unlawful Camping or Storage of Personal Property in public places.

A. It shall be unlawful for any person to camp or to store personal property, including camp facilities or camp paraphernalia, in the following areas:

1. Any park; or
2. Any street; or
3. Any public property, improved or unimproved.

12.34.040 Penalty for Violations.

- A. Violation of any of the provisions of this Chapter is a misdemeanor, punishable by a fine of not more than one thousand dollars (\$1,000.00) or by imprisonment not to exceed ninety (90) days, or by both such fine and imprisonment. Notwithstanding, the maximum fine imposed for a first conviction for violation of this Chapter shall be no more than one hundred dollars (\$100.00).
- B. Prior to imposing any fine for violation of this Chapter, the Court shall make an inquiry into a person's ability to pay. The Court is explicitly authorized to impose a requirement

to perform community service in lieu of paying a fine.

12.34.050 Enforcement.

- A. A violation of CMC 12.34.030 shall be enforced at all times within 100 feet of the nearest edge of the Columbia River, Washougal River, Lacamas Lake, Lacamas Creek, and Round Lake; within any part of Crown Park, Forest Home Park, Dorothy Fox Park, Grass Valley Park, and Prune Hill Sports Park; within 200 feet of any play or sports field, playground equipment, or picnic areas or shelters within any other designated City Park; or within any wildfire impact area.
- B. Except as provided in subsection (A) of this Section, a violation of CMC 12.34.030 shall be enforced as follows:
1. Prior to issuing any citation or arrest pursuant to this Chapter, the investigating officer shall inquire whether the unlawful camping and storage of personal property is due to homelessness. If the officer learns that such is the case, the officer shall determine, in accordance with relevant department policy, there is Available Overnight Shelter to accommodate the subject of the investigation. If the officer determines there is no Available Overnight Shelter, the officer shall not issue a citation.
 2. If the officer determines there is Available Overnight Shelter, the officer may, within their discretion:
 - a. Provide directions to the shelter location; or
 - b. Offer one-time transport to the shelter locations.
 3. Any individual who refuses to accept the shelter space offered is subject to citation or arrest pursuant to Section 12.34.040.

Section II

Camas Municipal Code Section 12.32.090 is hereby repealed.

Section III

This ordinance shall take force and be in effect five (5) days from and after its publication according to law.

PASSED by the Council and APPROVED by the Mayor this _____ day of _____, 2022.

SIGNED: _____
Mayor

ATTEST: _____
Clerk

APPROVED as to form:

City Attorney



Staff Report

August 15, 2022 Council Workshop Meeting

Library HVAC Professional Services Agreement Amendment

Presenter: Steve Wall, Public Works Director

Time Estimate: 5 Minutes

Phone	Email
360.817.7899	swall@cityofcamas.us

BACKGROUND: The City of Camas Library Heating, Ventilation, and Air Conditioning (HVAC) System is over 20 years old and in need of replacement. The City applied for and was awarded a grant of \$499,550 from the Washington State Department of Commerce (DOC) to help fund installation of a new HVAC system. In April 2022, the City entered into a professional services agreement (PSA) with Windsor Engineers to evaluate the existing HVAC system and determine the scope of work needed to replace or rehabilitate the existing system. This evaluation has been completed. The next step is to move forward with a contract amendment for design, bidding and technical support during construction.

SUMMARY: This PSA amendment will provide for the design and preparation of plans and specifications suitable to pre-purchase key HVAC equipment and to secure construction services to install and commission the new system. The cost of this amendment is not to exceed \$90,580. The cost of the initial evaluation by Windsor was \$29,250. With this amendment the total PSA cost will be \$119,830.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

Approval of the proposed contract amendment for \$90,580.

What's the data? What does the data tell us?

Evaluation of the existing HVAC system confirms that replacement or rehabilitation is required.

How have communities been engaged? Are there opportunities to expand engagement?

N/A

Who will benefit from, or be burdened by this agenda item?

All employees and users of the library will benefit.

What are the strategies to mitigate any unintended consequences?

N/A

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

No

Will this agenda item improve ADA accessibilities for people with disabilities?

No

What potential hurdles exist in implementing this proposal (include both operational and political)?

N/A

How will you ensure accountabilities, communicate, and evaluate results?

Staff will be involved throughout the design process.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

The project is consistent with the City's Asset Management goals and preserves and provides year-round comfortable use of the Camas Library.

BUDGET IMPACT: The project will be funded up to 50% by the DOC Grant of \$499,550. The current budget includes \$250,000 from the General Fund. The total estimated cost of the project is still unknown at this time; however, staff anticipates a budget amendment will be required to complete the project.

RECOMMENDATION: Staff intends to place this PSA Amendment on the September 6, 2022 Consent Agenda for Council's consideration.



CITY OF CAMAS
PROFESSIONAL SERVICES AGREEMENT
Amendment No. 1

616 NE 4th Avenue
Camas, WA 98607

Project No. G1024

Camas Library HVAC Mechanical Systems Assessment

THIS AMENDMENT ("Amendment") to Professional Services Agreement is made as of the 29 day of July, 2022, by and between the City of Camas, a municipal corporation, hereinafter referred to as "the City", and Windsor Engineers hereinafter referred to as the "Consultant", in consideration of the mutual benefits, terms, and conditions hereinafter specified. The City and Consultant may herinafter be referred to collectively as the "Parties."

The Parties entered into an Original Agreement dated April 12, 2022, by which Consultant provides professional services in support of the Project identified above. Except as amended herein, the Original Agreement shall remain in full force and effect.

1. Scope of Services. Consultant agrees to perform additional services as identified on Exhibit "A" (Amended Scope of Services) attached hereto, including the provision of all labor, materials, equipment, supplies and expenses, for an amount not-to-exceed \$90,580.

a. [] Unchanged from Original/Previous Contract

2. Time for Performance. Consultant shall perform all services and provide all work product required pursuant to this Amendment by:

a. [X] Extended to September 30, 2023.

b. [] Unchanged from Original/Previous Contract date of _____, 20__

Unless an additional extension of such time is granted in writing by the City, or the Agreement is terminated by the City in accordance with Section 18 of the Original Agreement.

3. Payment. Based on the Scope of Services and assumptions noted in Exhibit "A", Consultant proposes to be compensated on a time and material basis per Exhibit "A" (Costs for Scope of Services) with a total estimated not to exceed fee of:

a. Previous not to exceed fee: \$29,250

b. Amendment No. 1 \$90,580

c. Total: \$119,830

d. Consultant billing rates:

[] Modification to Consultant Billing Rates per Exhibit "C" attached herein

[X] Unchanged from Original Contract

4. Counterparts. Each individual executing this Agreement on behalf of the City and Consultant represents and warrants that such individual is duly authorized to execute and deliver this Agreement. This Agreement may be executed in any number of counter-parts, which counterparts shall collectively constitute the entire Agreement.

DATED this _____ day of _____, 20__.

CITY OF CAMAS:

WINDSOR ENGINEERS:
Authorized Representative

By: _____

By: _____

Print Name: _____

Print Name: _____

Title: _____

Title: _____

Date: _____

EXHIBIT "A"
AMENDED SCOPE OF SERVICES AND COSTS

AMENDMENT to
CITY OF CAMAS PROFESSIONAL SERVICES AGREEMENT
Project GT1024 – Camas Library HVAC Mechanical Systems Assessment

Introduction

A Professional Services Agreement (PSA) between the City of Camas and Windsor Engineers was developed and executed for Project No. G1024. The date of contract execution was April 12, 2022.

The City of Camas selected Windsor Engineers to perform the Camas Library HVAC Mechanical Systems Assessment through a process that included a telephone interview.

The assessment has been completed (report submitted to City in June 2022). The report included recommendations for implementing a HVAC improvement project.

The City wishes to have improvements completed in mid-2023. Due to the long lead time for new equipment, it is recommended that design work be initiated quickly and that prepurchase of long-lead equipment items be an early priority of the design process.

Windsor Engineers has prepared a Scope, Schedule, and Budget as described in this Amendment document.

Amended Project Designation

The Project Description remains the same except it is proposed an additional sentence be added so that Paragraph 1 of the PSA now reads *“The Consultant is retained by the City to perform professional services in connection with the project designated as the **Camas Library HVAC Mechanical Systems Assessment**. By amendment the professional services are to include design, bid, and construction support services.”*

Amended Scope of Services

The April 2022 PSA included a Scope of Services as described in Exhibit “A”. by amendment new Scope of Services tasks are incorporated into the PSA as attached to this amendment as described as Exhibit “A1”.

Amended Time for Performance

The April PSA included a requirement to complete work no later than September 30, 2022 unless an extension of time is granted in writing. Given that construction will occur in 2023 and given that there will be some follow-up O&M, record drawing, and other closeout tasks, it is proposed, by amendment, that the Time for Performance be: *“Consultant shall perform all*

services and provide all work product required pursuant to this amended agreement by no later than September 30, 2023". The Agreement terms in the Time for Performance paragraph related to written extensions and termination shall remain as written.

Amended Payment

The April 2022 PSA included a not to exceed amount of \$29,250. It is proposed that, by amendment, that the not to exceed amount be increased by an amount of \$90,580 to perform the tasks described in Exhibit A1 and as broken down in Exhibit A2. This increases the total not to exceed amount to \$119,830. Other payment terms from the original PSA remain unchanged.

Other Terms and Conditions

Paragraphs 5-26 of the April 2022 PSA remain unchanged. Exhibit B also remains unchanged.

Attachments:

- Exhibit A1 – Scope of Services
- Exhibit A2 – Budget Breakdown
- Exhibit A3 – Project Schedule

Exhibit A1 - Scope of Services

In addition to the existing Scope of Services as authorized by the April 2022 PSA, a new phase of work for design, bid, and construction support services is added by amendment with the scope as follows:

Project Description

The project includes modernization of the HVAC systems in the Camas Library. The nature of the improvements are as described in the “Draft Systems Assessment” report submitted by Windsor Engineers to the City of Camas on June 24, 2022. Final Report to be delivered no later than September 1, 2022.

The improvements will include replacement of major HVAC equipment, and specification/coordination for obtaining a new HVAC control system.

The major equipment replacement items will include a chiller, two boilers, the rooftop air handler, three heating/cooling pumps, and four fan arrays for indoor air handlers. It is possible that some of these items may end up with rebuild and replacement of wear parts. Decisions will be made as the project design proceeds.

An assessment of lead times for major equipment will be made and decisions will then be made about which items will need to be pre-purchased.

The project will include pre-purchasing of equipment, bidding of a construction contract, and follow-up items necessary to close out construction and close the project. Separate plan sets and specifications are anticipated for equipment pre-purchase and construction documents.

Task 1 – Project Management

- Windsor will coordinate with City of Camas staff on meetings, information needs, deadlines, reviews, etc.
- The City of Camas will provide available information to Windsor to help with the design.
- Windsor will gather applicable information. Information needed could include (but not be limited to):
 - Architectural CAD files for the Library building.
- Operation staff interviews
- Research and review rebate and incentive program options.

Task 2 – Design Development

- Windsor will utilize the calculations, analysis, and recommendations provided in the Mechanical Systems Assessment during the pre-design phase.
- Preliminary equipment selections will be made.

- Equipment will be coordinated with the existing structure and electrical infrastructure and controls locations.
- Preliminary specifications for materials and equipment will be developed.
- An engineer's estimate of construction costs will be prepared.

Task 3 – 50% Construction Document Submittal and meeting with City of Camas

- Windsor will complete a draft 50% design for construction for review by City of Camas staff.
- Windsor will hold meetings with City of Camas staff to verify design direction approval.

Task 4 – Prepurchase Package Development and Procurement Assistance

- Windsor will prepare documents and drawings required for the pre-purchase of major equipment that has been identified to have extended lead times.
- An analysis of lead times for each equipment item will be performed.
- A City/Windsor discussion will be held to make decisions about which items warrant pre-purchasing.
- A bid package will be prepared for prepurchase in coordination with standard City procurement procedures.
- Windsor will assist in answering bidder questions and reviewing bid packages for technical compliance.
- Windsor will review the Submittals from the successful low bidder(s).

Task 5 – Controls Evaluation and Specification

- Alternatives for three controls systems will be considered and discussed with City.
- A proposed method for updating controls will be recommended and specified.
- Determination will be made whether to include it in the construction bid package or to procure control upgrades separately.

Task 6 – Final Design

- Final miscellaneous equipment selections will be made.
- Windsor will complete a 100% design for construction issuance for bidding and construction.
- The engineer's estimate of construction costs will be updated.

Task 7 – Bid Period Services

- Windsor will answer questions that come up during the bid process.
- Windsor will attend a pre-bid meeting

- A project addendum will be developed to incorporate any changes and to address any clarifications necessary to help bidders have clear understanding of the project.
- Windsor will review bids and be available to provide input during the bidding process.

Task 8 – Construction Support

- Windsor will prepare for and attend a pre-construction meeting.
- Windsor will review equipment submittals and respond to RFI's.
- Assistance will be provided related to any change order requests and/or substitution requests.
- Up to three site visits will occur during construction.
- Windsor will attend biweekly construction coordination meetings with the Contractor and City staff.

Task 9 – Closeout

- A punchlist will be developed in conjunction with City staff.
- Windsor will coordinate with contractor to obtain record drawings and will review the record drawings.
- Windsor will also coordinate with the contractor to obtain a full set of O&M manuals for equipment, control system, etc. For delivery to City of Camas facilities staff on bound hardcopy and digital version in PDF.

Assumptions

- It is assumed that there will not be a need for architectural, structural, or civil design improvements.
- It is assumed that there will not need to be any surveying, geotechnical, vibration analysis, acoustic analysis or other specialty subcontract services.
- The contractor will pay for any permit-related fees.
- Controls/SCADA programming is not provided by Windsor.
- Windsor is not able to guarantee equipment purchase lead times due to supply chain uncertainty.

Exhibit A2 – Budget Breakdown

The budget breakdown schedule shown below is for reference. The actual costs per task may be more or less in each case but the not-to-exceed value of \$90,580 may not be exceeded without the execution of a mutually agreeable written amendment.

Task	Descriptions	Labor	Expense	Subs	Totals
1	Project Management	\$5,675	\$50	\$0	\$5,725
2	Design Development	\$31,815	\$200	\$0	\$28,560
3	50% Design Submittal	\$4,490	\$0	\$0	\$4,490
4	Prepurchase Package & Procurement	\$11,825	\$0	\$0	\$11,825
5	Controls Evaluation & Specification	\$2,790	\$0	\$0	\$2,790
6	Final Design	\$25,520	\$100	\$0	\$22,955
7	Bid Period Services	\$2,970	\$0	\$0	\$2,970
8	Construction Support	\$8,170	\$155	\$0	\$8,325
9	Closeout	\$2,940	0	\$0	\$2,940
Total		\$96,195	\$505	\$0	\$90,580

Exhibit A3 – Project Schedule

For purposes of this preliminary project schedule, it is assumed that Windsor will be authorized to begin work by early August, 2022. Timelines will be shifted if the project starts later than that. It is understood that the goal is to have all construction completed by spring of 2023 to the extent practical.

- Windsor will begin Tasks 1 and 2 immediately upon notice to proceed.
- It is anticipated that Windsor will complete Tasks 2 and 3 within 8 weeks of notice to proceed.
- It is planned that the completion date for the development of an equipment prepurchase bid package (Task 4) will also be completed within 8 weeks of notice to proceed. The bid and award timelines for prepurchase will be dependent upon City processes.
- Task 6 (Final design) will be completed approximately 6 weeks after the equipment prepurchase selected bidders are known.
- Tasks 7 (Bid support) and 8 (Construction support) will take place during the bid and construction periods. Windsor will work with the City to develop a timeline for these periods of work.
- Task 9 (Closeout) will occur in the month following construction substantial completion.



Staff Report

August 15, 2022 Council Workshop Meeting

Library Roof Replacement Contract

Presenter: Will Noonan, Public Works Operations Manager

Time Estimate: 5 minutes

Phone	Email
360.817.7983	wnoonan@cityofcamas.us

BACKGROUND: The current roof was installed on the Library with the major renovations that took place in 2003. At that time, concrete tiles were installed over a single layer of tar paper. The concrete tiles are porous, not watertight. Approximately five years ago, the Library started getting leaks. Last fall there was a significant leak which led to tarping part of the roof so repairs could be made. At that time, it was discovered the tar paper was compromised and water had soaked through the underlying plywood. The tiles and tar paper on the roof have reached the end of their life and based on inspections there is rot throughout the underlying plywood. The Meng Facilities Condition Assessment completed in late 2021 confirmed this condition and recommends replacing the roof, removing the rotten plywood and installing a new high-quality vapor barrier.

SUMMARY: The City utilized the OMNIA Co-op purchasing agreement to contract with Garland/DBS, Inc. who will provide contract oversight on the project. Garland/DBS provided the attached Scope of Work to complete the Library Roof Replacement Project. This project includes removing all the existing concrete tiles, tar paper and inspecting the plywood deck for dry rot. Any areas of plywood dry rot will be removed and replaced with new decking. The contractor will install a high-temperature underlayment seal and then a 24-gauge standing seam metal roof. All the undersized gutters and copper soffits will also be replaced with this project, including any necessary masonry work. The total cost including sales tax is estimated to be \$1,112,210; however, this cost may vary depending on how much decking needs to be replaced.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

Inform Council of the needed work and review the professional services agreement and scope of work with Garland/DBS.

What's the data? What does the data tell us?

Inspections completed by staff and contractors identifies the need for a new roof. Additionally, the Facilities Condition Assessment from Meng lays out the present condition and recommended steps forward.

How have communities been engaged? Are there opportunities to expand engagement?

Library staff have been involved in the contracting process including selection of materials, colors, etc.

Who will benefit from, or be burdened by this agenda item?

The City operations crew, library staff and Patrons.

What are the strategies to mitigate any unintended consequences?

A thorough inspection by Meng assisted in recommending the improvements. Garland/DBS will inspect the construction process.

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

N/A

Will this agenda item improve ADA accessibilities for people with disabilities?

N/A

What potential hurdles exists in implementing this proposal (include both operational and political)?

City staff and Garland/DBS will be in constant communication with each other and the contractors. We will work together to minimize the impact on the library operations.

How will you ensure accountabilities, communicate, and evaluate results?

City staff and Garland/DBS will review inspection reports and contractor progress closely.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

This project supports the City's goal to provide preventative maintenance and improve operations.

BUDGET IMPACT As discussed above, the cost estimate to complete this work is \$1,112,210, including Sales Tax (\$1,026,024 without tax). Overall, funding for this item will be discussed and allocated in the Fall Omnibus. Library Staff has also submitted a Library Capital Improvement grant application to the Department of Commerce that could be used to offset some of the City's expenses. Staff will keep Council informed regarding the Grant status.

RECOMMENDATION: This item is for Council's information only. The proposal for the Library Roof Replacement Project has also been placed on tonight's Consent Agenda for the Regular Council Meeting. This is a priority project due to the necessity of replacing the roof as soon as possible.



Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105
Phone: (800) 762-8225
Fax: (216) 883-2055



ROOFING MATERIAL AND SERVICES PROPOSAL

City of Camas
Library
625 NE 4th Ave
Camas, WA 98607

Date Submitted: 07/13/2022
Proposal #: 25-WA-220649
MICPA # PW1925

Washington General Contractor License #: GARLAI*903K4
UBI # 603-013-262

Purchase orders to be made out to: Garland/DBS, Inc.

Please Note: The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Racine County, WI and OMNIA Partners, Public Sector (U.S. Communities).

Scope of Work: Roof

1. Remove the existing tiles, tar paper, and debris down to the deck and properly dispose of. Inspect for dry rot deck and replace on a price / sq. ft.
2. All copper is to be removed and placed into a bin, provided by the city, for their ownership and use.
3. Install high-temp. underlayment r-mer seal over wood deck in accordance with mfg. guidelines.
4. Install 18” 24 gauge R-Mer Span standing seam panel assembly in accordance with mfg. guidelines.
5. Remove existing copper soffit panels and properly dispose in the city copper collection bin. Install R-Mer Soffit in accordance with mfg. guidelines.
6. Remove and replace existing gutters/downspouts and replace with Install new 8” box-gutter using 24 ga. Steel and accompanying downspouts.
7. Install ornate collection boxes in similar fashion to the existing conditions.
8. Remove all debris, tools, trash and leave jobsite in a clean and orderly fashion.

Garland/DBS Price Based Upon Local Market Competition:

Pacific Tech Construction	\$ 1,011,612
Pioneer Sheet Metal	\$ 1,237,979
Martin Sheet Metal	DECLINED

Scope of Work: Masonry Clean and Seal

1. Access work with ladders.
2. Remove and replace all failed mortar on masonry wall above roof line as shown in provided pictures by material supplier.
3. Clean with pressurized hot water.
4. Seal with overstock material.

Garland/DBS Price Based Upon Local Market Competition:

Pioneer Waterproofing Co.	\$ 14,412
----------------------------------	------------------

Unforeseen Site Conditions: (Roof)

Wood Blocking (Nailer) Replacement	\$ 15.96 per Ln. Ft.
Decking Replacement	\$ 36.48 per Sq. Ft.

Please Note – The construction industry is experiencing unprecedented global pricing and availability pressures for many key building components. Specifically, the roofing industry is currently experiencing long lead times and significant price increases with roofing insulation and roofing fasteners. Therefore, this proposal can only be held for 30 days. DBS greatly values your business, and we are working diligently with our long-term suppliers to minimize price increases and project delays which could effect your project. Thank you for your understanding and cooperation.

Clarifications/Exclusions:

1. Sales and use taxes are excluded. Please add applicable Washington State Taxes in addition to the final proposal price.
2. Permits are excluded.
3. Bonds are included.
4. Plumbing, Mechanical, Electrical work is excluded.
5. Masonry work is excluded.
6. Interior Temporary protection is excluded.
7. Any work not exclusively described in the above proposal scope of work is excluded.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

Evan Clark
eclark@garlandind.com
 Evan Clark
 Garland/DBS, Inc.
 (216) 430-3690

Inserted by Staff:

Sub-Total = \$1,026,024
Total w/ Sales Tax = \$1,112,210



Staff Report

August 15, 2022 Council Workshop Meeting

Street Light Pole Replacement, Maintenance and Repair
Presenter: Will Noonan, Public Works Operations Manager
Time Estimate: 5 minutes

Phone	Email
360.817.7983	wnoonan@cityofcamas.us

BACKGROUND: The Streets Division within Public Works manages and maintains all streetlights throughout the City. Replacement or repair of streetlights often requires the assistance of an electrician or specialized contractor to complete the work. In the past, the City has put out bids several times annually for streetlight work. This is very time consuming for staff and we may get an inexperienced contractor that is unfamiliar with our streetlight standards. Relatively new State Legislation allows cities to use what is referred to as a Unit Priced Contract (or "on-call" contract) where an unknown number of small public works projects are potentially needed over a fixed period of time. By going out to bid with a Unit Priced Contract (UPC), the City is assured of getting the same contractor for several years, consistent pricing, and much more timely repairs.

SUMMARY: The City went through a formal bid process for Unit Priced Contracting (UPC) for all replacement, maintenance and repair of our streetlights. The contract is for three years with an optional renewal for a 4th year. Based on the bidding process, staff is recommending that City Electric is awarded the contract. Based on the estimated quantities, the estimated annual cost is \$115,063. The cost for the life of the contract is not to exceed \$350,000.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

Inform Council of the contract and proposed work with City Electric to help maintain the City's streetlights.

What's the data? What does the data tell us?

Staff is currently slow getting to streetlight repairs due to the requirement of bidding smaller batches of repair/maintenance contracts.

How have communities been engaged? Are there opportunities to expand engagement?

N/A

Who will benefit from, or be burdened by this agenda item?

The City operations crew and City residents will all benefit with quicker response time for streetlight issues.

What are the strategies to mitigate any unintended consequences?

N/A

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

N/A

Will this agenda item improve ADA accessibilities for people with disabilities?

N/A

What potential hurdles exists in implementing this proposal (include both operational and political)?

There are current supply-chain issues for parts associated with replacement of streetlights.

How will you ensure accountabilities, communicate, and evaluate results?

City staff will inspect streetlight function after repairs.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

This item supports the City's goal to provide better operations to serve our residents.

BUDGET IMPACT: As discussed above, the cost estimate is \$115,063 annually. The adopted 2022 budget in the Street Fund has sufficient budget to support this activity.

RECOMMENDATION: This item is for Council's information only. Staff recommends this item be placed on the September 6, 2022 Consent Agenda for Council's consideration.



PUBLIC WORKS DEPARTMENT

BID SPECIFICATIONS

AND

CONTRACT DOCUMENTS

FOR

**STREET LIGHT POLE REPLACEMENT,
MAINTENANCE AND REPAIR
(UNIT PRICED PUBLIC WORKS CONTRACT)**

**CITY PROJECT NUMBER:
UPC2201**

MAY 2022

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**CITY OF CAMAS PUBLIC WORKS DEPARTMENT
CITY PROJECT NO. UPC2201
STREET LIGHT POLE REPLACEMENT,
MAINTENANCE AND REPAIR**

CALL FOR BIDS

Sealed bids will be received by the City of Camas, Administrative Services, 616 NE 4th Avenue, Camas, Washington, until 2:00 p.m. on June 10, 2022, and will then and there be publicly read. Eligible Contractors shall be listed with MSRC Rosters on the Small Works Roster as of May 23, 2022, under Electrical and Communications, Lighting-Street. Bid Specifications will be emailed to eligible Contractors.

All Bid Proposals shall be accompanied by a Bid Proposal deposit in cash, certified check, cashier's check, or surety bond in an amount equal to \$17,500. This figure is based on five percent of the Contract Total amount of \$350,000, which is the not-to-exceed amount for the life of the Contract. Should the successful Bidder fail to enter into such contract and furnish satisfactory contract bond within the time stated in the most current updated version of the Washington State Department of Transportation (WSDOT) Standard Specifications for Road, Bridge, and Municipal Construction (standard specifications), the Bid Proposal deposit shall be forfeited to the City of Camas.

The improvement for which bids will be received follows:

Statement of Work:

Repairs include, but are not limited to street light pole replacements, light adjustments, power diagnosis and repair, fuse replacements, photocell replacements and related work.

**For questions, please contact Will Noonan, Public Works Operations Manager,
via email at wnoonan@cityofcamas.us at the City of Camas.**

The Contractor is obligated to pay Washington State Department of Labor and Industries Prevailing Wages, Rates for Clark County, effective June 10, 2022.

American Made:

In an effort to maximize the creation of American jobs and restoring economic growth, the City of Camas encourages the use of products and services that are made in the United States of America whenever and wherever possible.

Disadvantaged Businesses:

The City of Camas encourages the solicitation and recruitment, to the extent possible, of certified minority-owned (MBE), women-owned (WBE), emerging small (ESB) businesses, and other disadvantaged companies in the construction of this project.

Civil Rights Act:

The City of Camas is an Equal Employment Opportunity employer.

The City of Camas, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, all contractors will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds

of the owner's race, color, national origin, sex, age, disability, income-level, or Limited English Proficiency in consideration for an award.

The Contractor will comply with all federal, state and local laws prohibiting discrimination on the basis of age, sex, sexual orientation, marital status, race, creed, color, national origin, disability, or familial status. These requirements are specified in Section 109 of the Housing and Community Development Act of 1974 (42 USC Section 5309); Civil Rights Act of 1964, Title VII (42 USC Section 2000e); Civil Rights Act of 1968, Title VIII (Fair Housing Act) (42 USC Sections 3601 - 3639); Executive Order 11063 (Equal Opportunity in Housing); Executive Order 11246, as amended (Equal Employment Opportunity); Architectural Barriers Act of 1968 (42 USC 4151, et seq.); Americans with Disabilities Act (42 U.S.C. 12101, et seq.); and Section 3 of the Housing and Urban Development Act of 1968, and 24 CFR 570.601.

The Contractor will not discriminate against any resident of the project service area by denying benefit from or participation in any block grant funded activity on the basis of race, color, sex, sexual orientation, national origin, disability, age, marital status and familial status. (Civil Rights Act of 1964, Title VI; Civil Rights Act of 1968, Title VII; Architectural Barriers Act of 1968; Americans with Disabilities Act; Section 109, Housing and Community Development Act of 1974; Section 504, Rehabilitation Act of 1973 as amended).

E-Verify Requirements:

Per City of Camas Ordinance No. 2626, as a condition for the award or renewal of any contract after January 1, 2012, the Contractor shall enroll in the E-Verify program through the United States Department of Homeland Security and thereafter shall provide the City with a copy of the Memorandum of Understanding (issued by Homeland Security), submitted with their bid proposal, affirming their enrollment and participation in the program. The Contractor shall be required to continue their participation in the program throughout the course of their contract with the City. Prime contractors shall require and verify that each of their subcontractors and lower tiered subcontractors are also enrolled and participants in the E-Verify program. This is intended to be used exclusively for employees hired after award and for the duration of the contract with the City of Camas. Please go to the Engineering page of the City of Camas web site at www.cityofcamas.us for additional information and to view Ordinance No. 2626.

E-Verify, is an Internet based system operated by the Department of Homeland Security in partnership with the Social Security Administration at no charge. E-Verify has been determined to be a suitable means for determining employment eligibility of new hires and the validity of their Social Security numbers. Please visit the Department of Homeland Security's web site at <http://www.dhs.gov/index.shtm> and select E-Verify to learn more or to enroll in this program.

This document and all associated public records will be released where required by the Public Records Act, Chapter 42.56 RCW (the "Act"). To the extent that public records then in the custody of the Contractor are needed for the City to respond to a request under the Act, as determined by the City, the Contractor agrees to make them promptly available to the City. If the Contractor considers any portion of any record provided to the City under this Agreement, whether in electronic or hard copy form, to be protected from disclosure under law, the Contractor shall clearly identify any specific information that it claims to be confidential or proprietary. If the City receives a request under the Act to inspect or copy the information so identified by the Contractor and the City determines that release of the information is required by the Act or otherwise appropriate, the City's sole obligation shall be to notify the Contractor (a) of the request and (b) of the date that such information will be released to the requester unless the Contractor obtains a court order to enjoin that disclosure pursuant to RCW 42.56.540. If the Contractor fails to timely obtain a court order enjoining disclosure, the City will release the requested information on the date specified.

The City of Camas expressly reserves the right to reject any or all Proposals and to waive minor irregularities or informalities and to Award the Project to the lowest responsive, responsible bidder as it best serves the interests of the City.

DocuSigned by:
Bernie Bacon
4F14EBF72D0F4FF...

Bernie Bacon
City Clerk

PART ONE
BIDDING DOCUMENTS

BIDDER'S INFORMATION PAGE

CITY PROJECT NO. UPC2201

**STREET LIGHT POLE REPLACEMENT, MAINTENANCE
AND REPAIR**

Proposal Submitted By:

City Electric Co of wa

CONTRACTOR

Andrew Muonio, President

NAME OF AUTHORIZED COMPANY REPRESENTATIVE (Type or Print)

PO Box 930

andym@cityelectricnw.com

CONTRACTOR MAILING ADDRESS

EMAIL ADDRESS

La Center

WA

98629

360-901-1473

CITY

STATE

ZIP CODE

PHONE NO.

CITYEEC838C8

02/28/2023

WASHINGTON STATE CONTRACTORS LICENSE #

EXPIRATION

BID OPENING: June 10, 2022, at 2:00 p.m.

City of Camas City Hall
616 NE 4th Avenue
Camas, Washington 98607

Contacts: **City of Camas**
Will Noonan
Phone: 360-817-1563
E-mail: wnoonan@cityofcamas.us

PROPOSAL

To the Office of the City Clerk
Camas, Washington

The undersigned hereby certifies that they have examined the location of:

**PROJECT NO. UPC2201
STREET LIGHT POLE REPLACEMENT, MAINTENANCE AND REPAIR
(UNIT PRICED PUBLIC WORKS CONTRACT)**

and that the Plans, Specifications and contract governing the work embraced in this improvement, and the method by which payment will be made for said work is understood. The undersigned hereby proposes to undertake and complete the work embraced in this improvement, or as much thereof as can be completed with the money available in accordance with the said Plans, Specifications and contract, and the following schedule of rates and prices:

(Note: Unit prices for all items, all extensions, and total amount of bid should be shown. All entries must be typed or entered in ink.)

SCHEDULE A: LABOR

Item No.	Qty.	Unit	Description	Unit Price	Total
1	20	LIGHTS	Bulb Replacement – Acorn	\$ 250.00	\$ 5000.00
2	10	LIGHTS	Bulb Replacement – Cobra Head	\$ 250.00	\$ 2500.00
3	20	LIGHTS	Street Light Repair	\$ 250.00	\$ 5000.00
4	8	LIGHTS	Street Light Replacement – Acorn	\$ 2000.00	\$ 16,000.00
5	2	LIGHTS	Street Light Replacement – Cobra Head	\$ 2500.00	\$ 5000.00
6	20	HRS	Traffic Control	\$ 85.00	\$ 1700.00
7	10	HRS	Overtime	\$ 125.00	\$ 1250.00
8	1	LS	Minor Changes (minimum bid \$7,500)	\$ 7500.00	\$ 7500.00
Schedule A Labor Subtotal					\$ 43950.00
9	1	PERCENT	Markup Percentage (maximum 29%) Schedule A Subtotal X Markup %	%	\$ 12,745.50
Schedule A Labor Total					\$ 56,695.50

SCHEDULE B: MATERIALS

Item No.	Qty.	Unit	Description	Unit Price	Total
10	1	LS	Materials (Necessary to Complete Scope of Work, to include: incidental materials, fuses, minor wiring, photocells, etc.)		\$42,000.00
11	1	CALC	Markup Percentage (maximum 21%) Schedule B Subtotal X Markup %	%	\$ 8820.00
Schedule B Materials Total					\$ 50,820.00

SCHEDULE C: EQUIPMENT

Item No.	Qty.	Unit	Description	Unit Price	Total
12	1	LS	Equipment (Necessary to Complete Scope of Work)		\$2,500.00
13	1	CALC	Markup Percentage (maximum 21%) Schedule C Subtotal X Markup %	%	\$ 525.00
Schedule C Equipment Total					\$ 3025.00

Subtotal Schedules A (Non-Taxable)	\$ 56,695.50
Subtotal Schedules B+C (Taxable)	\$ 53,845.00
Schedules B+C Washington State Sales Tax (8.4%)	\$ 4522.98
TOTAL (Basis of Award)	\$ 115,063.48

Digitally signed by Andrew Muonio
 DN: C=US,
 E=andym@cityelectricnw.com, O=City
 Electric Co, CN=Andrew Muonio
 Date: 2022.07.26 07:35:22-07'00'

Andrew Muonio

Signature of Owner or Authorized Corporate Officer
(This is required for a valid bid)

**LISTED QUANTITIES SHALL NOT BE CONSIDERED FIRM ESTIMATES
 OF REQUIREMENTS FOR THE YEAR.
QUANTITIES ARE BASED ON ANTICIPATED ANNUAL NEEDS.**

By signing the Bid Proposal, the bidder hereby declares, under penalty of perjury under the laws of the United States that the Non-Collusion Declaration and Notice to All Bidders statements, as provided in these Bid Specifications and Contract Documents, are true and correct.

The City of Camas expressly reserves the right to reject any or all Proposals and to waive minor irregularities or informalities and to Award the Project to the lowest responsible bidder as it best serves the interests of the City. The City of Camas also reserves the right to delete any or all portions of individual bid items.

MANDATORY BIDDER RESPONSIBILITY CRITERIA INFORMATION:

Per RCW 39.04.350 Before award of a public works contract, a bidder must meet the following responsibility criteria to be considered a responsible bidder and qualified to be awarded a public works project. The bidder must provide the following:

City Electric Co of wa Andrew Muonio, President

CONTRACTOR _____ **NAME OF OWNER OR CORPORATE OFFICER** _____
 _____ 7-26-2022 _____
SIGNATURE OF OWNER OR CORPORATE OFFICER **DATE**

CITYEEC838C8

 DEPARTMENT OF LICENSING CONTRACTOR LICENSE REGISTRATION NUMBER

604075605

 WA STATE UNIFIED BUSINESS IDENTIFIER NO. (UBI) / WA STATE TAX REGISTRATION NO.

646,095-00

 LABOR AND INDUSTRIES WORKER COMPENSATION NUMBER

000-686523-00-7

 EMPLOYMENT SECURITY DEPARTMENT NUMBER (UNEMPLOYMENT NUMBER)

81-485777

 EXCISE TAX REGISTRATION NUMBER (FEDERAL ID NUMBER)

Beginning July 1, 2019, prior to bidding, contractors and subcontractors must have received training from the WA State Department of Labor & Industries (L&I) relating to the requirements associated with public works and prevailing wage. Contractors who have completed three or more public works projects and have held a valid Washington business license for three or more years are exempt. Contractors must be listed on the L&I Exempt List prior to bidding.

BIDDER IS IN COMPLIANCE: YES NO

CITYEEC838C8

 ELECTRICAL CONTRACTOR’S LICENSE NUMBER (if applicable)

By signing this page, the bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date, the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by the final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct.

NOTE TO BIDDER: Complete and sign this page and submit it with your bid. Incomplete bid packages will be considered non-responsive and may be rejected. Mandatory Bidder Responsibility Criteria information will be verified immediately for compliance to ensure that all accounts are current. Non-compliance with any of the above agency requirements may be considered grounds for a non-responsive bid.

Per RCW 39.06.020, the Prime Contractor must verify bidder criteria for each first tier subcontractor. Lower-tiered subcontractors must also verify bidder criteria for their subcontractors.

BIDDER'S CHECK LIST

The bidder's attention is especially called to the following forms, which must be executed in full as required and submitted at the bid opening:

- A. **PROPOSAL**
Unit prices for all items, all extensions, and total amount of bid must be shown, except those items designated in the estimate of quantities to be paid for as lump sum. Any item shown on the Plans that does not have a bid item shall be considered incidental to the project and the costs thereof shall be included in other bid items of the project. Pay special attention to the Non-Collusion Declaration before signing the proposal. An unsigned bid may be considered a non-responsive bid.
- B. **BID BOND**
Proposals must be accompanied by cash, a certified check, a cashier's check drawn on a bank of good standing, or a bid bond issued by a surety company authorized to issue such bonds in the State of Washington, in an amount of not less than five percent (5%) of the total amount of the bid submitted. The full amount will be returned within five (5) days after the contract has been executed.
- C. **DID YOU COMPLETE AND SUBMIT THE BIDDER'S INFORMATION PAGE?**
- D. **DID YOU SIGN AND SUBMIT YOUR BID PROPOSAL?**
- E. **DID YOU COMPLETE AND SUBMIT THE MANDATORY BIDDER RESPONSIBILITY CRITERIA INFORMATION FORM?**
- F. **DID YOU COMPLETE AND SUBMIT THE BID BOND ACKNOWLEDGEMENT FORM?**
- G. **IF APPLICABLE, DID YOU ACKNOWLEDGE RECEIPT OF ADDENDUMS?**
- H. **DID YOU COMPLETE AND SUBMIT THE ACKNOWLEDGEMENT OF CONTRACTOR LAWFUL HIRING COMPLIANCE ENROLLMENT FORM (E-VERIFY)?**
- I. **DID YOU SUBMIT A FULL AND COMPLETED COPY OF THE MEMBORANDUM OF UNDERSTANDING (MOU) ISSUED BY HOMELAND SECURITY IN ITS ENTIRETY WITH YOUR BID?**
- J. **DID YOU READ THE 'NON-COLLUSION DECLARATION' AND 'NOTICE TO ALL BIDDERS' STATEMENTS?**

The following forms are to be executed and submitted to the contracting agency by the successful bidder after the contract is awarded:

- A. CONTRACT**
This agreement is to be executed by the successful bidder.
- B. CONTRACT BOND**
This form is to be executed by the successful bidder and his surety company.
- C. DECLARATION OF OPTION FOR INVESTMENT OF RETAINED PERCENTAGE**
This agreement is to be executed by the successful bidder.
- D. WAGE LAW INTENT AND AFFIDAVIT**
This shall be completed in accordance with State Law.
- E. PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE**
This is to be executed by the successful bidder.
- F. SUBMITTAL OF WEEKLY CERTIFIED PAYROLL REPORTS FOR ALL WORKERS ON THE PROJECT**
Failure to submit correct and timely certified payrolls will delay payment.
- G. AFFIDAVIT OF E-VERIFY COMPLIANCE**
To be completed prior to final payment

ACKNOWLEDGEMENT OF CONTRACTOR LAWFUL HIRING COMPLIANCE ENROLLMENT

**Re: City of Camas Public Work Contractor Lawful Hiring Compliance
(Also referred to as E-Verify)**

Per City of Camas Ordinance No. 2626, as a condition for the award or renewal of any contract after January 1, 2012, the Contractor shall enroll in the E-Verify program through the United States Department of Homeland Security and thereafter shall provide the City with a copy of the Memorandum of Understanding in its entirety (issued by Homeland Security), submitted with their bid proposal, affirming their enrollment and participation in the program. The Contractor shall be required to continue their participation in the program throughout the course of their contract with the City. Prime contractors shall require and verify that each of their subcontractors and lower tiered subcontractors are also enrolled and participants in the E-Verify program. This is intended to be used exclusively for employees hired after award and for the duration of the contract with the City of Camas.

BIDDERS MUST SUBMIT A COPY OF THEIR MEMO OF UNDERSTANDING IN ITS ENTIRETY FROM THE UNITED STATES DEPARTMENT OF HOMELAND SECURITY PROVING THAT THEIR COMPANY IS ENROLLED IN THE E-VERIFY PROGRAM. THIS IS REQUIRED AS A CONDITION OF CONSIDERATION OF YOUR BID.

Your signature below indicates acceptance of these terms:

Andrew Muonio  Digitally signed by Andrew Muonio
DN: cn=US,
E=andym@cityelectricnw.com, o=City
Electric Co, CN=Andrew Muonio
Date: 2022.07.26 07:35:40-07'00

7-26-2022

Signature of Owner or Authorized Corporate Officer

Date

Andrew Muonio, President

Company Owner/Officer's name printed

City Electric Co of wa

Company

NON-COLLUSION DECLARATION

I, by signing the Proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned person(s), firm, association or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.
2. **That by signing the signature page of this proposal, I am deemed to have signed and have agreed to the provisions of this declaration.**

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (USDOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m., Eastern Time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of USDOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the USDOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

DOT 272-0361 EF

**BID BOND
ACKNOWLEDGEMENT**

The bidder is hereby advised that by signature of this proposal they are deemed to have acknowledged all requirements and signed all certificates contained herein.

A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

_____ CASH	IN THE AMOUNT OF \$17,500 (based on Contract Total)
_____ CASHIER'S CHECK	Seventeen Thousand Five Hundred DOLLARS
_____ CERTIFIED CHECK	PAYABLE TO THE CITY TREASURER
_____ PROPOSAL BOND	OF CAMAS, WASHINGTON, IN
	THE AMOUNT OF 5% OF THE BID (anticipated Contract Total).

Receipt is hereby acknowledged of Addendum(s) No. (s) _____, _____ & _____.

SIGNATURE OF OWNER OR AUTHORIZED CORPORATE OFFICER

FIRM NAME _____

ADDRESS _____

Notes:

- 1) This proposal form is not transferable and any alteration of the firm's name entered hereon without prior permission from the City Engineer will be cause for considering the proposal irregular and subsequent rejection of the bid.
- 2) Please refer to Section 1-02.6 of the standard Specifications, re: "Preparation of Proposal", or "Article 4" of the Instructions to Bidders for building construction jobs.
- 3) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communication: **Street Light Pole Replacement, Maintenance and Repair, City of Camas Project No. UPC2201.**

PART TWO
GENERAL INFORMATION

I. GENERAL INFORMATION

1. **Purpose**

It is the intent and purpose of these specifications to describe the Unit Priced Public Works Contract for Street Light Pole Replacement, Maintenance and Repair in sufficient detail to secure bids on comparable units, equipment parts and material. All parts, which are necessary in order to provide a complete unit, ready for operation, shall be included in the bid and shall conform in strength, quality of workmanship and material to that which is usually provided the trade in general. Any variance from the specifications or standards of quality must be clearly pointed out in writing by the Bidder.

This Unit-Price Contract is not to be used with Federal funds and shall be used for replacement, maintenance and repair work only. It shall not be used to complete a major project, or a budgeted Capital project.

2. **No Obligation to Contract**

This Bid does not obligate the City to contract for service(s), or product(s) specified herein. City reserves the right to cancel or reissue this Bid in whole or in part, for any reason prior to the issuance of a Notice of Award. The City does not guarantee to purchase any specific quantity or dollar amount. Bids that stipulate that the City shall guarantee a specific quantity or dollar amount will be disqualified (e.g., "all-or-none").

3. **New and Used**

All units, equipment, parts and material shall be new, unused, manufacturer's current model year and in current production. All materials shall have physical and chemical properties to withstand the intended purpose. Equipment design shall have sufficient excess capacity for durability and safety.

4. **Best Management Practices**

All work shall be performed and completed in accordance with the best modern practices, further, no detail necessary for safe and regular operation shall be omitted, although specific mention thereof may not be made in these specifications.

5. **Equal/Approved Equal**

These specifications are intended to be precise where a specific make, model or trade name is requested. Whenever a make, model or trade name is used, it shall be that or equal, or approved equal. Equal or approved equal means that the make, model or trade name will be given consideration if they fulfill the same performance requirements. The City reserves the right to make the decision on acceptability. Each bidder shall clearly identify make, model or trade name of equipment bid on the bid form. Any equipment proposed as an equal to that herein specified must be substantiated with supporting data to justify such request for substitution.

6. **Exceptions**

Specifications of the services and/or work bid shall be equal to or better than the specifications stated herein and all exceptions to these specifications shall be so listed on a separate sheet headed "EXCEPTIONS TO THE SPECIFICATIONS". Any Bid submitted without exceptions will be required to meet every detail of these specifications regardless of cost to the successful bidder.

Where "NO EXCEPTIONS" are shown, none will be allowed. No exceptions will be considered that may tend to devalue the equipment or give an individual bidder who is offering a lesser item a distinct advantage.

7. More or Less

Quantities are estimated only and shall be bid on a MORE OR LESS basis. For the purpose of comparison, bids shall be made in the quantities listed in this specification. Listed quantities shall not be considered firm estimates of requirements for the year, nor shall the City be bound or limited to quantities listed. Payment will be made only for quantities actually ordered, delivered, and accepted, whether greater or less than the stated amounts.

8. Contract Term

The period of this contract shall be for a period of three (3) years from its effective date. Contract may be extended on the anniversary date for one (1) additional one (1) year period. Contract is not to exceed a total of four (4) years or \$350,000, whichever comes first.

9. Pricing and Discount

The City qualifies for governmental discounts. Unit prices shall reflect these discounts.

Prices of materials, equipment and services set forth herein do not exceed those charged by the Contractor to any other customer purchasing the same goods or services under similar conditions and in like or similar quantities.

10. Price Clarifications

The City reserves the right to clarify any pricing discrepancies related to assumptions on the part of Bidders. Such clarifications will be solely to provide consistent assumptions from which an accurate cost comparison can be achieved.

Unit prices shown on the Bid or contract shall be the price per unit of sale (e.g., gal., cs., doz., ea.) as stated on the bid form. For any given item, the quantity multiplied by the unit price shall establish the extended price, the unit price shall govern in the Bid evaluation and contract administration.

11. Price Increases

Any increase proposed shall be submitted to the Public Works Operations Manager, thirty (30) calendar days before the proposed effective date of the price increase, and shall be limited to fully documented cost increases to the Contractor which are demonstrated to be industry-wide. The conditions under which price increases may be granted shall be expressed in Bid documents and contracts or agreements.

Pricing shall be prepared with the following terms. The Public Works Operations Manager may exempt these requirements for extraordinary conditions that could not have been known by either party at the time of bid or other circumstances beyond the control of both parties, as determined in the opinion of the Public Works Operations Manager. Prices shall remain firm for the first twelve-month period of the contract.

Requests for Rate Increases must be delivered to the Public Works Operations Manager, in accordance with the rules below. No other employee may accept a rate increase request on behalf of the City. Any invoice that is sent to the City with pricing above that specified by the City in writing within this Contract or specified within an official written change issued by Purchasing to this contract, shall be invalid. Payment of an erroneous invoice does not constitute acceptance of the erroneous pricing, and the City

would seek reimbursement of the overpayment or would withhold such overpayment from future invoices.

In order to protect the interest of the City and to give the contractor a reasonable basis for quoting, a price adjustment feature is hereby incorporated into the specifications and contract documents and shall be binding on the contractor and the City.

In submitting a bid, Contractor shall set forth the amount they will accept for the first year (12-months) in payment for services and materials on the Proposal Form in accordance with the contract.

If contractor requests the City to do so, payment under this contract may be adjusted each succeeding year effective on the contract anniversary date.

Materials: If requested by the Contractor in writing thirty (30) days prior to the anniversary date of each year of the contract, the City will consider increasing the Contractor's rates per the Portland Area Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-U) for the previous twelve months. The City, in its sole discretion, will decide whether to approve or deny the rate increase request or any part thereof within 30 days of receipt of the request. If approved, increase shall take effect 30 days after approval. The yearly increase shall not exceed 3.5%. All such requests shall be submitted in writing to the Public Works Operations Manager.

12. Expansion Clause

Any resultant contract may be further expanded by the Public Works Director in writing to include any other item normally offered by the bidder, as long as the price of such additional products is based on the same cost/profit formula as the listed item(s). At any time during the term of this contract, other City departments may be added, if both parties agree.

13. Warranty

Unless otherwise specifically stated by the Bidder, all goods and services furnished shall be warranted against defects or faulty workmanship and materials by the Contractor for one (1) year following inspection and acceptance of the products by the City. Warranty shall include all costs incurred, including shipping, for repair or replacement except that which is damaged by misuse or abuse. This one (1) year warranty shall in no way affect normal extended or manufacturer's warranty exceeding this one (1) year period. Contractor warrants that all goods and services furnished under this Agreement are new, conform strictly to the specifications herein, are merchantable, good workmanship, free from defect, comply with all applicable safety and health standards established for such products, all goods are properly packaged, and all appropriate instructions or warnings are supplied. If a defect is found, a component failure occurs, or workmanship is found to cause failure, the Vendor shall replace the product at their own expense, including shipping charges. Any replacement product will be warranted for one (1) year from the date it is delivered and/or installed. All implied and expressed warranty provisions of the Uniform Commercial Code are incorporated into this Agreement. Contractor further warrants that no violation of any federal, state or local law, statute, rule, regulation, ordinance or order will result from the manufacturer, production, sale, shipment, installation or use of any other goods. Contractor's warranties (and any more favorable warranties, service policies, or similar undertaking of Contractor) shall survive delivery, installation, inspection, and acceptance of the goods or services.

14. Regulations and Codes

To the extent applicable, all equipment, supplies, materials, and all projects shall be performed in a manner that is in compliance with all applicable Federal, State and Local Laws and Regulations, including, but not limited to, Washington State vehicle regulations (WSDOT/HMTUSA/other), environmental laws

and regulations (EPA/WDOE/local), and health and safety laws and regulations (OSHA/WISHA/City Safety Codes).

15. Payments

Upon final inspection and acceptance of the work by the City, Contractor is to submit properly completed itemized invoice(s), the prices stipulated herein for work performed (less deductions, if any), in accordance with all payment and retainage instructions herein to:

City of Camas, Public Works Operations Manager, 616 NE 4th Avenue, Camas, WA 98607 or via email to wnoonan@cityofcamas.us

To ensure prompt payment each itemized invoice should not only include the Contractor's name and return remittance address but also cite project title and number, purchase order number, bid item and Service(s) description, quantity, unit and total price, retainage (if applicable), and location of work and date work was completed.

No Progress payments will be made.

16. Acceptance of Terms

Acceptance of a City Purchase Order (PO) for any units and/or projects affiliated with this purchase constitutes acceptance of, and agreement with, all of the general and specific requirements and stipulations listed in this boiler plate, and in the attached specification(s); including all penalties mentioned.

17. Sales Tax

The City of Camas Tax rate is currently 8.4%. However, the amount of sales tax will not be considered in determining which bid is the lowest and best bid.

18. Clarifications and/or Revisions to Specification and Requirements

If a Bidder discovers any significant ambiguity, error, conflict, discrepancy, omission, or other deficiency in this solicitation, the Bidder has a duty to immediately notify the Public Works Operations Manager of such concern and request modification or clarification of the Bid document.

Unless instructions are specifically provided elsewhere in this document, any questions, exceptions, or additions concerning the subject matter of the Bid document(s) shall not be considered unless submitted via e-mail (no phone calls) to the Public Works Operations Manager, a minimum of five (5) business days prior to the submittal due date.

In the event that it becomes necessary to provide additional clarifying data or information, or to revise any part of this Bid, supplements or revisions will be provided to all known Bidders in the form of an Addendum.

If any requirements of the Bid are unacceptable to any prospective Bidder, they may choose not to submit a Bid.

19. Incurring Costs

The City is not liable for any cost incurred by a Bidder in the process of responding to this Bid, including but not limited to the cost of preparing and submitting a response, in the conduct of a presentation, in facilitating site visits or any other activities related to responding to this Bid.

20. Retention of Rights

The City retains the right to accept or reject any or all Bids or accept any presented which meet or exceeds these specifications, and which would be in the best interest of the City and will not necessarily be bound to accept the low bid.

All Bids become the property of City upon receipt. All rights, title and interest in all materials and ideas prepared by the Bidder for the Bid to City shall be the exclusive property of City and may be used by the City at its option.

21. Points Not Addressed

Bidders are encouraged to list any points not addressed in these specifications that they feel improve or enhance the operation of their units.

22. Materials Bought from Different Supplier

Should the Contractor be unable to or refuse to supply materials, on any given day, against this predetermined delivery schedule to which the supplier has agreed and the City is forced to do the work with materials bought from a different supplier, the difference in the Bid price of the materials and that paid the new supplier, in order to do the work, shall be charged to and paid for by the Contractor holding the Bid award for these products on the condition that such delay is at no fault of Contractor in any respect, including the following:

- Unavoidable mechanical breakdowns
- Strikes
- Inability to secure component materials
- Acts of God
- Fire

Provided the Public Works Operations Manager is notified in writing by the Contractor of such pending or actual delay. In the event of any delay, the date of delivery shall be extended for a period equal to the time lost due to the reason for the delay.

23. Re-Award

When the contract is terminated by the City or the Contractor upon providing the written notice as herein required, the City, may re-award the contract to the next most responsible bidder within 120 days from original award.

24. Errors and Omissions

The City reserves the right to correct obvious ambiguities and errors in the Bidder's proposal and to waive non-material irregularities and/or omissions. In this regard, if the unit price does not compute to the extended total price, the unit price shall govern.

II. PREPARING AND SUBMITTING A BID**1. General Instructions**

Failure to conform to the Bid specifications and respond to each of the submittal requirements may be the basis for rejection of a bid. Refer to Bidder's Checklist, to ensure your Bid is responsive.

2. Submitting a Bid

Bidders shall submit one original (so marked) Bid. Bids shall be submitted to the address listed on Page 3 of this solicitation no later than the date and time listed on Page 3 of this Bid. Late Bids will not be accepted, unless it can be proven the Bid was in the hands of a third-party package delivery company and should have been delivered on time, thus showing no advantage over other Bidders. All Bids shall list the information on the outside of the package as specified on Page 3 of this Bid.

If City Hall is closed for business at the time scheduled for opening, for whatever reasons, Bidder's response will be accepted and opened on the next business day of the City, at the originally scheduled hour.

Bids are not considered to be confidential per Washington State Public Records Act (RCW 42.56 et seq.). All sections of the response shall be made available to the public immediately after contract opening.

3. Public Works Project

This is a Prevailing Wage contract. The State of Washington prevailing wage rates applicable for this public works project, which is located in Clark County, may be found at the following website address of the Department of Labor and Industries: <https://lni.wa.gov/licensing-permits/public-works-projects/prevailing-wage-rates/>. Based on the bid submittal deadline for this project, the applicable effective (start) date for prevailing wages for this contract is June 10, 2022. A copy of the applicable prevailing wage rates are also available for viewing at the office of the City, located at 616 NE 4th Avenue, Camas, WA 98607

Intent to Pay Prevailing Wages, and Affidavit of Prevailing Wages paid will be required.

- An Intent to Pay Prevailing Wages is required to be filed on the anniversary date of each year.
- An Affidavit of Wages Paid is filed at the end of each contract year.
 - The prevailing rate of wage in effect on the date the anniversary date for that year must be used.

4. Bid Bond

A bid bond from a State-licensed surety company on a form acceptable to the City, or certified or cashier's check, equal to percent (5%) of the bid in the amount of \$17,500 (anticipated Contract Total) shall be included with the bid and shall be retained as liquidated damages should the successful vendor, after formal notification of award, fail to enter into a contract with the City to perform the Work. The certified or cashier's check will be deposited in a non-interest bearing checking account and will be returned to the unsuccessful bidders by a City of Camas. The successful vendor's check will be retained by the City until the Contract Bond is received and approved by the Public Works Operations Manager at which time he/she will be reimbursed by a City of Camas. The City will pay no interest on any check held in lieu of a bond under this requirement.

5. Prohibition of Bidder Terms & Conditions

A Bidder may not submit the Bidder's own contract terms and conditions in a response to this Call for Bids. If a Bid contains such terms and conditions, the City, at its sole discretion, may determine the Bid to be a nonresponsive counteroffer, and the Bid may be rejected.

6. Withdrawal of Bids

Bidders may withdraw or supplement their Bid at any time up to the bid closing date and time. If a previously submitted bid is withdrawn before the bid due date and time, the Bidder may submit another

Bid at any time up to the bid closing date and time. After bid closing date and time, all submitted Bids shall be irrevocable until contract award.

III. EVALUATION AND CONTRACT AWARD

1. Bid Evaluation

The evaluation and selection of a Bidder will be based on the information submitted in the Bid. Award will be made to the lowest responsive, responsible bidder as it best serves the interests of the City.

2. Offer in Effect for Ninety (90) Days

A Bid may not be modified, withdrawn or canceled by the Bidder for a ninety (90) day period following the deadline for Bid due date, or receipt of best and final offer, if required, and Bidder so agrees by submittal of a bid.

The City of Camas expressly reserves the right to reject any or all Proposals and to waive minor irregularities or informalities and to Award the Project to the lowest responsible bidder as it best serves the interests of the City. The City of Camas also reserves the right to delete any or all portions of individual bid items.

IV. SCOPE OF WORK AND TECHNICAL REQUIREMENTS

It is the intent of these specifications to describe Street Light Pole Replacement, Maintenance and Repair Unit-Price Public Works Contract in sufficient detail to secure bids on comparable work. Any variance from the specifications or standards of quality must be clearly pointed out in writing by the bidder.

1. Scope of Work

The work under this Contract shall include the furnishing of all labor, materials, equipment, permits, and inspections necessary for or incidental to Street Light Pole Replacement, Maintenance and Repair as indicated in these specifications and the completion of all work indicated in the Contract Documents.

Repairs include, but are not limited to street light pole replacements, light adjustments, power diagnosis and repair, fuse replacements, photocell replacements and related work as determined by the City. "Related Work" to include, but not be limited to, the following:

- | | |
|-----------------|--------------------|
| Mobilization | Restoration |
| Parts/Materials | Vehicles/Equipment |
| Labor | Concrete Work |

Backfill trenches within sidewalk area and around bases of replaced or straightened light standards with compacted 5/8" minus gravel. Backfill other trenches and areas behind curb with native material. Compact the trench and restore to pre-existing condition. Note: All driveways must be pushed or bored. Concrete footing must be replaced if structural integrity has been compromised.

Restoration of lawns, landscape and shrubs to the satisfaction of the customer. Contractor to exercise reasonable care to minimize damage to lawns, landscape and shrubs.

It shall not be the responsibility of the City to provide engineering or other services to protect the Contractor from additional costs accrued from performing this Contract.

2. Mandatory Bidder Responsibility Criteria

Per RCW 39.04.350, before award of a public works contract, a bidder must meet the defined mandatory bidder responsibility criteria to be considered a responsible bidder and qualified to be awarded a public works project. It is the intent of the City to award a Contract to the lowest responsive, responsible Bidder. The Bidder must submit with their bid response the Mandatory Bidder Responsibility Criteria Form on page 11, demonstrating compliance with the criteria.

3. Workmanship

Where not more specifically described in these specifications, workmanship shall conform to all of the methods and operations of best standards and accepted practices of the trade or trades involved. All work shall be executed by personnel skilled in their respective lines of work. All materials provided for individual projects will be per the current edition of the National Electrical Code. Construction will be performed per the current edition of the National Electrical Code and City standards. Only the best and safest methods of operation will be allowed. Any variance from the specifications or standards of quality must be clearly pointed out in writing by the bidder.

4. Regulatory Requirements and Codes

To the extent applicable, all equipment, supplies, materials, and all projects shall be performed in a manner that is in compliance with all applicable Federal, State and Local Laws and Regulations, including, but not limited to, Washington State vehicle regulations (WSDOT/HMTUSA/other), environmental laws and regulations (EPA/WDOE/local), health and safety laws and regulations (OSHA/WISHA/City Safety Codes), and the most recent edition of the ANSI/TIA/EIA and NEC Standards.

5. Licenses and Permits

Bidders must have a valid Washington State Electrical License **at the time of opening of the bids** and throughout the life of the resulting contract.

The Contractor must procure all required permits and licenses required for all phases of this project, including but not limited to building permits, electrical permits, etc.

City of Camas General Encroachment Permit. Per CMC 12.12.010, a general encroachment permit is required for construction or maintenance activity within the public right-of-way (ROW). The Site Development Encroachment Permit is applicable to this project. There is no fee for this type of permit. Please review Part Eight, Appendix B, which provides application instructions, insurance requirements and copies of the forms.

6. Additional Work

Any additional work found necessary that is not specified in this Bid specification shall be listed on a separate sheet entitled "Additional Materials/Labor Required".

7. Work Start and Completion

The work is on an on-call basis with the start and completion dates to be determined by the City of Camas Project Manager at the time work is requested. Scheduled electrical services shall be performed during a regular eight (8) hour business day between the hours of 7:00 AM and 4:00 PM, Monday through Friday. Contractor agrees to mobilize and be available to perform scheduled work within a maximum of two (2) days of each request. There may be occasions when job completion runs beyond normal working hours or when a Contractor is called in for an after-hour's emergency. Contractor agrees to mobilize and be available to perform Emergency work within sixty (60) minutes of call out.

8. Project Quote

Contractor is to provide the Project Manager a quote for each project/call-out using the City of Camas Unit Priced Contract Quote Form (Appendix A).

9. Manufacturer's Instructions

All materials and equipment shall be applied, installed, connected, erected, used, cleaned, and conditioned in accordance with the instructions of the applicable manufacturer, fabricator, supplier, or distributor, except as otherwise specifically provided in the contract documents.

10. No Disturbance

The contractor shall not disturb grounds or materials outside the sphere of the contracted project.

11. Mobilization and Demobilization

Mobilization shall be included in the base unit price for each purchase order and shall consist of preparatory work and operations performed by Contractor, including his personnel, equipment, supplies and incidentals to the project site. No separate measurement or payment will be made for costs associated with mobilization and demobilization.

12. Repair or Replacement

The work shall consist of repair of any incidental damages to walls, moldings, electrical, flooring, landscaping, sidewalk, fencing, paved areas, topsoil, turf, or other miscellaneous items within or adjacent to the project area. This includes complete replacement of items that are beyond repair as determined by the City.

Should adjacent property be damaged in any manner, Contractor shall immediately contact the Project Manager. Contractor shall promptly repair damages caused to adjacent areas, rooms, facilities, property, streets, and sidewalks by construction operations as directed by the City and at no cost to the City.

13. Protection of Existing Utilities

Identification and location of all underground utilities are the responsibility of the Contractor. The Contractor shall:

- a. Notify the Project Manager in writing, on each occasion, of the intent to work near underground utility services or structures. Submit proposed work "procedure for approval" to assure safe and continuous operation of the services.
- b. Proceed with sufficient caution to preclude damaging any utilities known or unknown. In the event unidentified utilities are encountered, the Contractor must notify the Project Manager IMMEDIATELY.
- c. In the event utilities are damaged during construction, temporary services and/or repairs must be made immediately, at the Contractor's expense, to maintain continuity of services.

14. Contractor's Responsibility for Fire Prevention and Protection

The Contractor shall take the following precautions:

- a. The contractor shall perform all work in a fire safe manner.

- b. Contractor shall supply and maintain on the site adequate fire-fighting equipment capable of extinguishing incipient fires.
- c. Contractor shall comply with applicable Federal, local, and State fire prevention regulations. Where these regulations do not apply, applicable parts of the National Fire Prevention Standard for Safeguarding building Construction Operations (NFPA No. 241) shall be followed.
- d. Contractor shall provide passageways around the areas of construction to ensure safe passage of persons in the area.
- e. No part of the buildings may be left in an unsafe condition. If any danger is imminent, the contractor shall rope off or place barricades around the area and notify the appropriate authorities.

15. Waste Materials

All refuse and waste material must be disposed of by the Contractor off the City's property, at the Contractor's expense. The Contractor must immediately clean up any spilled material from buildings, roads, etc.

16. Public Convenience and Safety

The Contractor must so conduct operations as to offer the least possible obstruction and inconvenience to the public, and shall have under construction no greater length or amount of work than can be performed with due regard to the rights of the public.

The Contractor must provide and maintain such fences, barriers, directional signs, lights, and flag persons as are necessary to give adequate warning to the public at all times of any dangerous conditions to be encountered as a result of the work and to give directions to the public.

Sound Control - If possible, limit sound during working hours.

17. Dust/Debris Control

The Contractor must take whatever steps, procedures or means as are required to prevent abnormal dust and debris conditions being caused by the operation in connection with the work. Dust control must be incidental to this project and in accordance with Clean Air Laws.

All areas where personnel are, or will be present during the course of work, shall be thoroughly cleaned of debris and garbage daily. Specific areas are adjacent buildings, walkways and parking areas.

18. Contractor's Vehicles

Contractor and employee vehicles, and all other vehicles entering City's property to perform work, must use an access route approved by the City. All such vehicles must park in a designated parking area approved by the City.

19. Traffic

Contractor is to conduct demolition operations and the removal of debris in a way to ensure minimum interference with roads, streets, walkways, and other adjacent occupied or used facilities.

Contractor is not to close or obstruct streets, walks, or other occupied or used facilities without permission from authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways, if required by governing regulations.

Barricades shall conform to the requirements of the MUTCD supplemented by the further requirements of the Standard Plans and the City of Camas Street Detail ST35.

The contractor shall maintain traffic in the project area to the satisfaction of the City. Unless otherwise specified within the Contract Documents, the Contractor must maintain pedestrian and vehicular traffic. The Contractor shall observe and obey all local and state laws, ordinances, regulations, and permits in relation to the obstruction of a street, keeping passageways open and protecting pedestrians.

The Contractor will be held responsible for any damages that the local public agency, City, their heirs or assigns may have to pay as consequence of the contractor's failure to protect the public from injury, and the same may be deducted from any payments that are due, or may become due, to the contractor under this contract.

20. Contract Bond

Contract Bond: The successful bidder shall furnish a duly-executed bond, equal to 100% of the total contract value including sales tax, upon a form approved by the City, signed by approved surety or sureties in the amount of \$350,000 (anticipated Contract Total), conditioned upon the faithful performance of the contract by the Contractor within the time prescribed thereon.

21. Insurance Requirements

- a. The Contractor shall deliver to the Contracting Agency a Certificate(s) of Insurance and endorsements for each policy of insurance meeting the requirements set forth herein when the Contractor delivers the signed Contract for the work. The certificate and endorsements must conform to the following requirements:
 - An ACORD certificate or a form determined by the Contracting Agency to be equivalent.
 - Any other amendatory endorsements to show the coverage required herein.
 - All insurance policies, with the exemption of Professional Liability and Workers Compensation, shall name the following entities as additionally insured(s):
 - ◇ Contracting Agency and its officer, elected officials, employees, agents, and volunteers.
 - ◇ The listed entity above shall be additional insured(s) for the full available limits of liability maintained by the Contractor, whether primary, excess, contingent or otherwise, irrespective of whether such limits maintained by the Contractor are greater than those required by this Contract, and irrespective of whether the Certificate of Insurance provided by the Contractor describes limits lower than those maintained by the Contractor.
 - The insurance shall provide the minimum coverages and limits set forth below. Providing coverage in these stated minimum limits shall not be construed to relieve the Contractor from liability in excess of such limits. All deductibles and self-insured retentions must be disclosed and are subject to approval by the Contracting Agency. The cost of any claim payments falling within the deductible shall be the responsibility of the Contractor.
- b. Commercial General Liability insurance shall be at least as broad as ISO occurrence form CG 00 01 and shall cover liability arising from premises, operations, independent contractors, products-completed operations, stop gap liability, personal injury and advertising injury, and liability assumed under an insured contract. The Commercial General Liability insurance shall be endorsed to provide a per project general aggregate limit using ISO form CG 25 03 05 09 or an endorsement providing at least as broad coverage. There shall be no exclusion for liability arising from explosion,

collapse or underground property damage. The Public Entity shall be named as an additional insured under the Contractor’s Commercial General Liability insurance policy with respect to the work performed for the Public Entity using ISO Additional Insured endorsement CG 20 10 10 01 and Additional Insured-Completed Operations endorsement CG 20 37 10 01 or substitute endorsements providing at least as broad coverage.

Such policy must provide the following minimum limits:

- \$2,000,000 Each Occurrence
- \$2,000,000 General Aggregate
- \$2,000,000 Products & Completed Operations Aggregate
- \$1,000,000 Personal & Advertising Injury, each offence

Stop Gap / Employers’ Liability

- \$1,000,000 Each Accident
- \$1,000,000 Disease - Policy Limit
- \$1,000,000 Disease - Each Employee

- c. Automobile Liability insurance covering all owned, non-owned, hired, and leased vehicles. Coverage shall be at least as broad as ISO form CA 00 01. For Construction and Services Contracts add: Pollution Liability coverage at least as broad as that provided under ISO Pollution Liability Broadened Coverage for Covered Autos Endorsement CA 99 48 shall be provided, and the Motor Carrier Act Endorsement (MCS 90) shall be attached.

\$1,000,000 Minimum combined single limit for bodily injury and property damage per incident

- d. Worker’s Compensation insurance. The Contractor shall comply with Workers’ Compensation coverage as required by the Industrial Insurance laws of the state of Washington.

22. Retainage

RCW 60.28.011 states that public improvement contracts shall provide, and public bodies shall reserve, contract retainage not to exceed five (5) percent of the monies earned by the Awarded Contractor as a trust fund for the protection and payment of claims and taxes.

23. Final Inspection and Acceptance

When the Contractor considers the work physically complete and ready for final inspection, the Contractor shall request the City’s Project Manager to inspect the work. The City will notify the Contractor of any deficiencies in the work after inspection. The Contractor shall immediately take such corrective measures as are necessary to remedy the listed deficiencies. Corrective work shall be pursued vigorously, diligently, and without interruption until physical completion of the listed deficiencies. This process will continue until the City is satisfied the listed deficiencies have been corrected.

PART THREE

CONTRACT DOCUMENTS

CONTRACT

THIS AGREEMENT, made and entered into this _____ day of _____, 20____, between the City of Camas under and by virtue of Title 35A RCW (cities and towns), as amended

And, _____, hereinafter called the Contractor.

WITNESSETH:

That in consideration of the terms and conditions contained herein and attached and made a part of this agreement, the parties hereto covenant and agree as follows:

I. The Contractor shall do all work and furnish all tools, materials and equipment for **Street Light Pole Replacement, Maintenance and Repair, Unit Priced Public Works Contract City of Camas Project No. UPC2201**, in accordance with and as described in the attached plans and specifications, and the standard specifications of the Washington State Department of Transportation which are by the reference incorporated herein and made part hereof and, shall perform any changes in the work in accord with the Contract Documents.

The Contractor shall provide and bear the expense of all equipment, work and labor, of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work provided for in these Contract Documents except those items mentioned therein to be furnished by the City of Camas. In all respects, the Contractor is an independent Contractor, and not an employee of the City of Camas.

II. The City of Camas hereby promises and agrees with the Contractor to employ, and does employ the Contractor to provide the materials and to do and cause to be done the above described work and to complete and finish the same in accord with the attached plans and specifications and the terms and conditions herein contained and hereby contracts to pay for the same according to the attached specifications and the schedule of unit or itemized prices at the time and in manner and upon the conditions provided for in this contract.

III. The Contractor for himself/herself, and for his/her heirs, executors, administrators, successors, assigns, does hereby agree to the full performance of all the covenants herein contained upon the part of the Contractor.

IV. The Contractor shall defend, indemnify and hold the City of Camas, its officers, officials, employees and volunteers harmless from any and all claims, injuries, damages, losses or suits including attorney fees, arising out of or in connection with the performance of this Agreement, except for injuries and damages caused by the sole negligence of the City of Camas.

However, should a court of competent jurisdiction determine that this Agreement is subject to RCW 4.24.115, then in the event of liability for damages arising out of bodily injury to persons or damages to property caused by or resulting from the concurrent negligence of the Contractor and the City, its officers, officials, employees, and volunteers, the Contractor's liability hereunder shall be only to the extent of the Contractor's negligence. It is further specifically and expressly understood that the indemnification provided herein constitutes the Contractor's waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purposes of this indemnification. This waiver has been mutually negotiated by the parties. The provisions of this section shall survive the expiration or termination of this Agreement.

V. The Contractor shall provide a material, labor, and equipment guarantee for the work performed under this contract for a period of one year from the Date of Acceptance as shown on the Notice of Completion for Public Works Projects. All work shall be free of defect in workmanship or materials. Upon notice, the Contractor shall make all repairs promptly at no cost to the City. Failure to repair or replace defects in a manner satisfactory to the Engineer will constitute a breach of this contract.

VI. The Contractor is obligated to affirm its enrollment and participation in the E-Verify program as written in these specifications and per Camas Ordinance 2626.

VII. As provided by Title VI of the Civil Rights Act of 1964, and the Civil Rights Restoration Act of 1987, the contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, sex or national origin in the selection and retention of sub-contractors, including procurement of materials and leases of equipment.

City of Camas, Washington in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notified all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, all contractors will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of the owner's race, color, national origin, sex, age, disability, income-level, or LEP in consideration for an award.

VIII. The Contractor is obligated to pay Washington State Department of Labor and Industries Prevailing Wage Rates for Clark County effective June 10, 2022.

IX. The Contractor further acknowledges the following provisions and agrees to comply with the conditions as set forth therein:

THIS PROJECT REQUIRES A CONTRACT BOND FOR 100% OF THE CONTRACT AMOUNT.

X. The Contractor shall certify that they are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any State or Federal department or agency.

XI. The Contractor shall not propose or contract with any person or entity that is currently debarred, suspended, and ineligible contractors and grantees.

XII. It is further provided that no liability shall attach to the City of Camas by reason of entering into this contract, except as provided herein.

XIII. The Contractor shall maintain its records and accounts so as to facilitate audit requirements as established by the Office of the State Auditor and shall require subcontractors to do the same.

IN WITNESS WHEREOF, the Contractor has executed this instrument, on the day and year first below written and the Mayor of the City of Camas has caused this instrument to be executed by and in the name of the said City of Camas the day and year first above written.

Executed by the Contractor _____, 20____.

Contractor

Executed by the Local Agency _____, 20____.

Mayor

Approved as to Form

City of Camas Attorney

DECLARATION OF OPTION FOR INVESTMENT OF RETAINED PERCENTAGE

I hereby elect to have the retained percentage of this contract held in a fund by the City of Camas until thirty (30) days following final acceptance of the work.

Signed _____

Date _____

I hereby elect to have the City of Camas invest the retained percentage of this contract from time to time as such retained percentage accrues and in accordance with RCW 60.28.020. The City will select the repository.

I hereby further agree to be fully responsible for payment of all costs or fees incurred as a result of placing said retained percentage in escrow and investing it as authorized by statute. The City of Camas shall not be liable in any way for any costs or fees in connection herewith.

Signed _____

Date _____

CONTRACT BOND

KNOW ALL PERSONS BY THESE PRESENTS, That

of _____, as Principal, and _____

as Surety, are jointly and severally held and bound unto the City of Camas, Washington,

in the penal sum of Dollars Three Hundred Fifty Thousand (\$350,000), for the payment of which we jointly and severely bind ourselves, our heirs, executors, administrators, and assigns, and successors and assigns, firmly by these presents.

THE CONDITION of this bond is such that whereas, on the _____

day of _____ A.D., 20 __, the said _____,

Principal, herein, executed a certain contract with the City of Camas, Washington,

by the terms, conditions and provisions of which contract the said _____,

Principal, herein, agree to furnish all material and do certain work, to wit: That

_____ will undertake and

complete the construction of these **Street Light Pole Replacement, Maintenance and Repair a Unit Priced Public Works Contract, City of Camas Project No. UPC2201**, according to the maps, plans and specifications made a part of said contract, which contract as so executed, is hereunto attached, is now referred to and by reference is incorporated herein and made a part hereof as fully for all purposes as if here set forth at length. The bond shall cover all approved change orders as if they were in the original contract.

NOW, THEREFORE, if the Principal herein shall faithfully and truly observe and comply with the terms, conditions and provisions of said contract in all respects and shall well and truly and fully do and perform all matters and things by the Contract Completion Date or when the Not-to-Exceed limit has been reached, whichever comes first, undertaken to be performed under said contract, upon the terms proposed therein, and within the time prescribed therein, and until the same is accepted, and shall pay all laborers, mechanics, subcontractors and material men, and all persons who shall supply such contractor or subcontractor with provisions and supplies for the carrying on of such work, and shall in all respects faithfully perform said contract according to law, then this obligation to be void, otherwise to remain in full force and effect.

WITNESS our hands this _____ day of _____, 20__

PRINCIPAL

ATTORNEY-IN-FACT, SURETY

NAME AND ADDRESS, LOCAL OFFICE OF AGENT

APPROVED:

CITY OF CAMAS, WASHINGTON

BY: _____
Mayor

DATE: _____, 20__

SURETY BOND NUMBER _____

The United States Department of Transportation
Appendix A of the
Standard Title VI/ Non-Discrimination Assurances
DOT Order No. 1050.2A

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1. **Compliance with Regulations:** The contractor (hereinafter includes consultants) will comply with the Acts and the Regulations relative to Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.
2. **Non-discrimination:** The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, national origin, sex, age, disability, income-level, or Limited English Proficiency (LEP) in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations as set forth in Appendix E, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 C.F.R. Part 21.
3. **Solicitations for Subcontracts, Including Procurements of Materials and Equipment:** In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, national origin, sex, Age, disability, income-level or LEP.
4. **Information and Reports:** The contractor will provide all information and reports required by the Acts, the Regulations and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the FHWA to be pertinent to ascertain compliance with such Acts, Regulations and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the Recipient or the FHWA, as appropriate, and will set forth what efforts it has made to obtain the information.
5. **Sanctions for Noncompliance:** In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the Recipient will impose such contract sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
 - a. withholding payments to the contractor under the contract until the contractor complies; and/or
 - b. cancelling, terminating, or suspending a contract, in whole or in part.

Incorporation of Provisions: The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the Recipient or the FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

The United States Department of Transportation
Appendix E of the
Standard Title VI/ Non-Discrimination Assurances
DOT Order No. 1050.2A

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities, including, but not limited to:

Pertinent Non-Discrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*, 78 stat.252), prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 *et seq.*), prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 *et seq.*), as amended, prohibits discrimination on the basis of disability; and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 *et seq.*), prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 U.S.C. § 471, Section 47123, as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations 49 C.F.R. parts 37 and 38.
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);

Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 *et seq.*).

PART FOUR

AMENDMENTS TO THE STANDARD SPECIFICATIONS

INTRODUCTION

The following Amendments and Special Provisions shall be used in conjunction with the current updated version of the 2022 Standard Specifications for Road, Bridge, and Municipal Construction, as of the Call for Bids date.

AMENDMENTS TO THE STANDARD SPECIFICATIONS

WSDOT manuals and publications are updated continuously and revisions are issued periodically. It is the responsibility of bidders to make sure they have the current versions, regardless of the manual format or means of transmission. Publications on the WSDOT web page are the most recent versions and can be downloaded and printed without charge. Please check Standard Specifications Manual at <https://wsdot.wa.gov/Publications/Manuals/M41-10.htm> for the most current specifications.

PART FIVE

WASHINGTON STATE

HOURLY PREVAILING WAGE RATES

- Journey level wage rates are NOT included in this packet. Journey and apprentice rates applicable to this project can be looked up at the Washington State Department of Labor and Industries web site at www.lni.wa.gov/TradesLicensing/PrevWage/WageRates/
- Washington State LNI wage rates for Clark County effective date June 10, 2022.
- A printed copy of the wages rates are available for viewing in the Public Works Department at Camas City Hall.
- The City of Camas will mail a hard copy of the applicable prevailing wage rates upon request.

PART SIX

AFFIDAVIT OF E-VERIFY COMPLIANCE

AFFIDAVIT OF COMPLIANCE WITH
PUBLIC WORK CONTRACTOR LAWFUL HIRING
COMPLIANCE (E-VERIFY)

**COMPLETE AND RETURN THIS FORM
AT COMPLETION OF THIS PROJECT**

_____ being first duly sworn, on her/his oath says that Contractor, Subcontractors, and all Lower Tiered Subcontractors have complied with the terms and conditions for the E-Verify program as written in the contract and project specifications for:

**Street Light Pole Replacement, Maintenance and Repair
City of Camas, Project No. UPC2201**

Contractor

Subscribed and sworn to before me this ____ day of _____, 20____.

Notary Public in and for
State of Washington, residing in

My commission expires:

**Prior to issuance of final payment, this form must be signed,
Notarized, and submitted to the City of Camas.**

PART SEVEN

STANDARD DETAILS AND

EQUIPMENT SPECIFICATIONS

CITY OF CAMAS ENGINEERING DESIGN STANDARDS FOR STREET LIGHTING

ALL INFORMATION IS INTENDED TO PRODUCE A LIGHTING DESIGN WITH LUMINANCE LEVELS AND LUMINANCE UNIFORMITY WHICH MEETS OR EXCEEDS THOSE IN THE I.E.S. "RECOMMENDED MAINTAINED LUMINANCE FOR ROADWAYS" FROM THE I.E.S. LIGHTING HANDBOOK. INSTALLATION OF ADDITIONAL LIGHTS MAY BE NECESSARY TO MEET THE INTENT OF THIS STANDARD.

1. WHERE THE AVERAGE RESIDENTIAL DENSITY IS GREATER THAN 12 DWELLING UNITS PER ACRE, USE COMMERCIAL OR INTERMEDIATE FOR LAND USE.
2. AVERAGE MAINTAINED LUMINANCE IS MEASURED IN FOOT CANDELAS PER SQUARE METER.
3. AT SIGNALIZED INTERSECTIONS, THE AVERAGE MAINTAINED LUMINANCE SHALL BE OF THE AVERAGE FOR THE TWO INTERSECTING STREETS.
4. LUMINANCE UNIFORMITY IS THE RATIO OF AVERAGE OR MAXIMUM MAINTAINED LUMINANCE TO MINIMUM LUMINANCE. LUMINANCE VALUES OUTSIDE THE ROADWAY SHALL NOT BE INCLUDED IN THE RATIO. ALL SIDEWALK AREAS AND THE AREA BETWEEN THE SIDEWALK AND THE STREET CURB SHALL BE INCLUDED WHEN DETERMINING THE MAINTAINED LUMINANCE.
5. LIGHTING LAYOUTS WILL REQUIRE APPROVAL AND POSSIBLE ADJUSTMENT TO MEET THE CITY OF CAMAS LIGHTING OBJECTIVES AND I.E.S. STANDARDS. THIS MAY INCLUDE ADJUSTMENT TO THE POLE SPACING AS LISTED AND MAY RESULT IN ADDITIONAL OR FEWER LIGHTS.
6. ALL LIGHTING FIXTURES SHALL BE LIGHT EMITTING DIODE (LED). LIGHTING CIRCUITS SHALL BE 120 VOLTS.
7. THE MOUNTING HEIGHT OF THE FIXTURE IS MEASURED FROM THE ROADWAY SURFACE TO THE CENTER OF THE LIGHT SOURCE WITH THE FIXTURE LOCATED OVER THE BIKE LANE LINE OR SIX FEET FROM THE FACE OF CURB.
8. ALTERNATIVE LIGHTING LAYOUTS MAY BE SUBMITTED FOR REVIEW. WHERE LIGHTING IS REQUIRED ON BOTH SIDES, DESIGNS SHALL BE "OPPOSITE LIGHTING" ON MAJOR ROADWAYS 46 FEET OR GREATER IN WIDTH. THE USE OF STAGGERED LIGHTING SHALL ONLY BE USED WHERE "OPPOSITE LIGHTING" IS NOT PRACTICAL. LIGHTING LAYOUTS ON LOCAL RESIDENTIAL STREETS WITHIN A SUBDIVISION MAY VARY FROM SIDE TO SIDE.
9. COBRA STYLE LIGHT POLES ARE REQUIRED ON ALL COLLECTOR AND ARTERIAL ROADWAYS.
10. MAXIMUM POLE HEIGHT SHALL BE LIMITED TO 30 FEET.
11. A LIGHTING DESIGN CONSISTENT WITH THESE REQUIREMENTS AND APPROVED BY CLARK PUBLIC UTILITY DISTRICT SHALL BE SUBMITTED FOR FINAL REVIEW AND APPROVAL TO THE CITY PRIOR TO INSTALLATION.

- 12. STREET LIGHTS ON LOCAL AND NEIGHBORHOOD LEVEL STREETS SHALL BE LOCATED AT PROPERTY LINES.

- 13. THE STREET LIGHTS SHALL BE LOCATED IN THE PLANTER STRIP UNLESS OTHERWISE APPROVED BY THE CITY.

Ornamental Light Standards

Lighting poles and arm assemblies shall be Hapco 30' Decorative Lighting Poles (Hapco Drawing Number B29351), or equal. Design and fabrication shall meet or exceed the requirements of the latest AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals.

Light pole manufacturers are required to submit structural design calculations.

Finish: Poles shall be powder coat textured black per Hapco specification 73737-T01.

Anchorage: Included for each pole shall be a minimum of four steel anchor bolts, complete with double hex nuts and washers. Nuts, washers and threaded areas of anchor bolts shall be hot-dip galvanized to ASTM - A153. Anchor bolts shall have a 55,000 psi minimum yield strength. Anchor bolts and bolt template shall be delivered on site to the contractor within two (2) weeks of receipt of a purchase order.

Foundation: Ornamental light standard foundations shall be Type B and shall meet the requirements of Standard Plan J-28.30-02 and Section 8-20.3(4) with a four anchor bolt pattern. Anchor bolts shall meet the requirements specified in the Anchorage section of these Special Provisions. Contractor shall verify anchor bolt pattern with the pole manufacturer prior to fabrication of foundations.

Wind Resistance: Entire luminaire, pole and arm assembly to be rated to withstand AASHTO requirements for 90 mile an hour wind load with a 30% gust factor.

Welds: All welds shall meet the requirements of AWS D1.1.

Material Certification: Material certifications shall be provided for all ASTM numbers referred to in this specification.

Pole: The pole shall consist of a tapered shaft fabricated from aluminum alloy 6063-T6 with a wall thickness of 0.188".

The base plate shall be arranged to accept (4) anchor bolts on an 11" to 12" bolt circle.

The pole shaft shall be furnished with a 4" x 6" length reinforcing hand hole frame with cover and stainless steel screws.

Ornamental Base Assembly: The base shall be a Hapco Two Piece Decorative Base Cover (Part Number 79012-003) constructed of Alloy 356 with stainless steel screws.

Complete calculations for the structural design, including anchor bolt details, shall be prepared by a professional engineer licensed under Title 18 RCW State of Washington, in the branch of Civil or Structural Engineering. All shop drawings and cover page of all calculations submittals shall carry signature, original seal, registration number and date of expiration. The cover page shall include the contract number, contract title and sequential index to calculation page numbers. Two copies of the associated design calculation shall be submitted for approval along with shop drawings.

Luminaire Arm: The ornamental arm shall be a Hapco 2-1/2" schedule 80 pipe (2-7/8" outside diameter) Alloy 6063-T6 with 4'-8" rise.

Conventional Roadway Luminaires: Roadway luminaires shall be an American Electric Lighting (AEL) Autobahn Series ATB2, part numbers ATB2 60BLEDE10 MVOLT R2 and ATB2 40BLEDE10 MVOLT R4 or an approved equal.

Photoelectric Controls: The photoelectric control shall be Ripley LongLife II Photocontrol Model 6390L-BK or approved equal. An approved equal shall meet the following requirements:

The photoelectric relay shall attach to a three-pole three-wire locking receptacle by a twisting motion.

The photo cell shall be a silicon phototransistor with an infrared-filter.

The factory set turn-on shall be 1.5 foot-candle plus or minus 0.25 foot-candle at 120 V AC. The factory set turn-off shall be 2.25 foot-candle at 120 V AC. The maximum off-to-on ratio shall be 1.5:1. A time-delay control circuit shall prevent false turn-offs by transient light conditions. Time delay off shall be 3 to 5 seconds. The turn-on response time shall be less than 0.5 seconds.

Provide a fail-safe circuit for the lighting load to remain on, or become energized, if any functional failure of the photoelectric control circuit occurs.

Normal operation shall be designed for dual voltage operation of 105 V – 305 V, 60 Hz. At the designated voltage, the relay shall be capable of controlling a minimum lamp load of 1000 W.

Power consumption shall be less than 0.5 W.

Operating temperature range shall be from -40° F to 158° F.

The unit shall have built-in surge protection for high-voltage of 640 Joule MOV rated at 40,000 amps with secondary protection.

The unit shall provide cross switching for protection from high inrush currents found in LED technology.

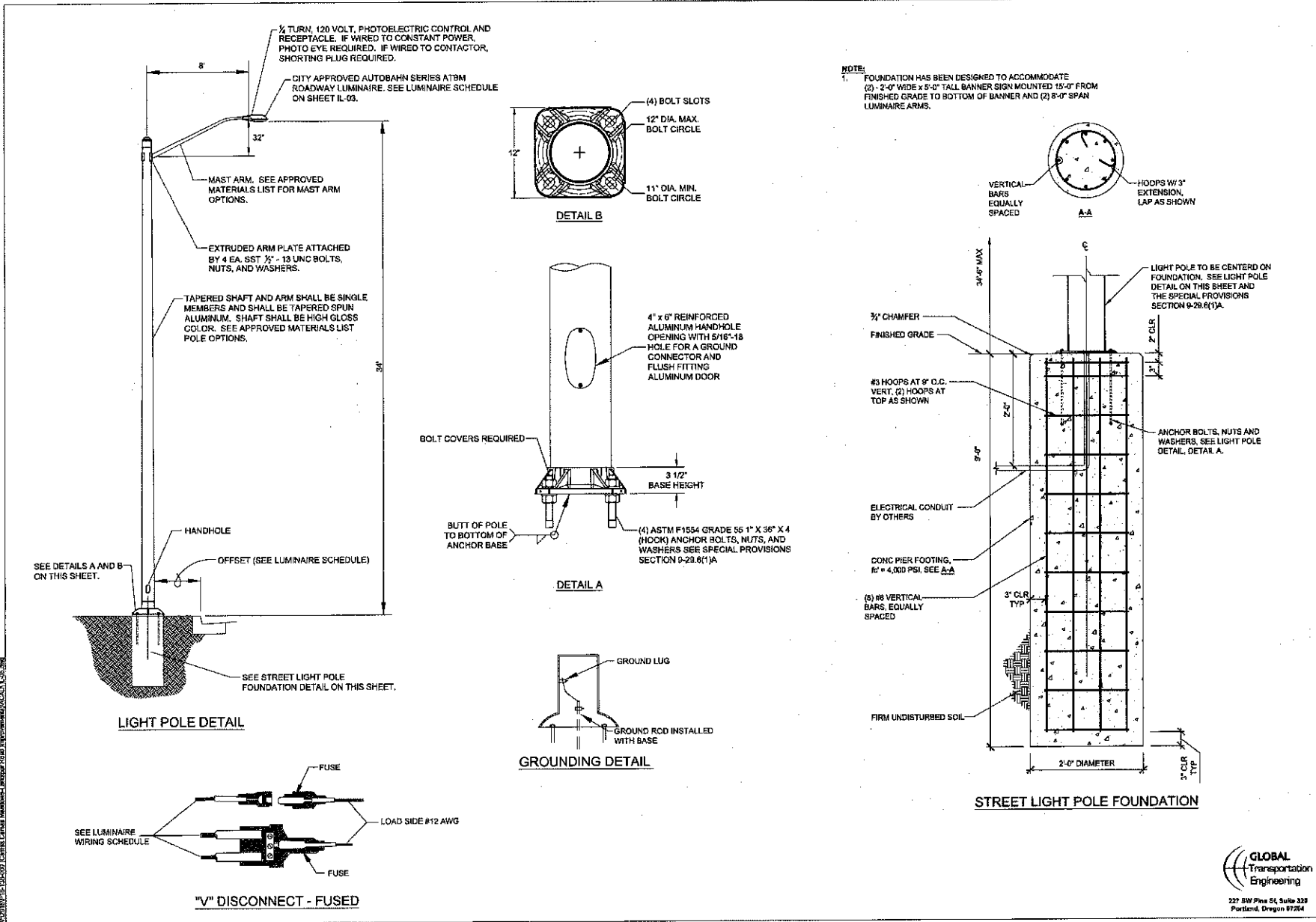
The dielectric strength shall be 5000 V between parts carrying current and metal surfaces.

The unit shall meet or exceed the requirements of ANSI C136.10.

The unit shall be RoHS compliant.

The unit shall have a design life of 20 years or more. The warranty shall be 12 years or more.

The gasket must be stable and have 0% shrinkage.



NOTE:
 FOUNDATION HAS BEEN DESIGNED TO ACCOMMODATE
 (2) - 2'-0" WIDE X 5'-0" TALL BANNER SIGN MOUNTED 15'-0" FROM
 FINISHED GRADE TO BOTTOM OF BANNER AND (2) 8'-0" SPAN
 LUMINAIRE ARMS.

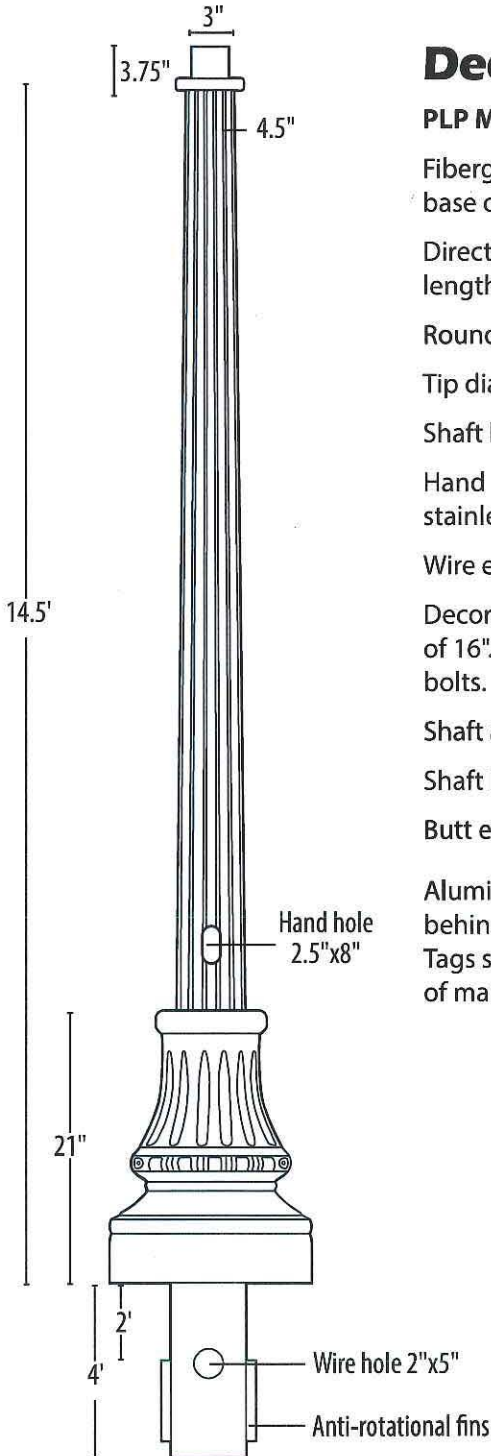
<p>CALL 2 BUSINESS DAYS BEFORE YOU DIG 1-800-424-5555 "It's the law"</p> <p>CLARK COUNTY UTILITIES COORDINATING COUNCIL</p>	
<p>DATES: JUNE 2016</p> <p>DESIGN DATE: AS BUILT DATE: N/A</p> <p>SCALE: AS SHOWN</p> <p>HORIZONTAL: N/A</p> <p>VERTICAL: N/A</p> <p>CONTACTS: ROBERT SPERLING</p> <p>DESIGNED BY: DAN BROWN</p> <p>APPROVED BY: DAN BROWN</p> <p>PROJECT NUMBER: 11-05</p>	<p>City of Camas WASHINGTON</p> <p>11500 NE WASHINGTON CAMAS, WA 97013 PH: 503.835.1100</p>
<p>DEPARTMENT OF PUBLIC WORKS ENGINEERING DEPARTMENT LARKSPUR STREET IMPROVEMENTS ILLUMINATION DETAILS</p>	
<p>CAMAS PROJECT NUMBER: #S-604</p> <p>STATUS: <input checked="" type="checkbox"/> DRAFT <input type="checkbox"/> IN CONSTRUCTION <input type="checkbox"/> FINAL</p> <p>PAGE: 49 OF 58</p> <p>CAMAS DRAWING NUMBER: IL-05</p> <p>CAMAS CATALOG NUMBER:</p>	
<p>GLOBAL Transportation Engineering</p> <p>227 SW Pine St, Suite 333 Portland, Oregon 97204</p>	

W:\2016\11-05-1600-Camas-Corridor-Workshop\RoadwayImprovements\IL-05_IL-05.dwg



Decorative Pole Specifications

PLP Model# Dom-DB-FL-14.5-BL-CI



Decorative Pole Specifications

PLP Model# Dom-DB-FL-14.5-BL-CI

Fiberglass reinforced composite fluted shaft with decorative 2-piece (clam shell) base of casting urethane.

Direct burial (embedded) style with a 14.5' mounting height and an overall length of 18.5' allowing 4 feet to be buried below grade.

Round tapered fluted shaft.

Tip diameter is 4.5" and ground level diameter is 6.5".

Shaft hand hole is 2.5"x8" above the decorative base.

Hand hole is equipped with a non-conductive cover with vandal resistant 1/4-20 stainless steel screws.

Wire entrance hole of 2"x5" with nylon grommet 2' below grade.

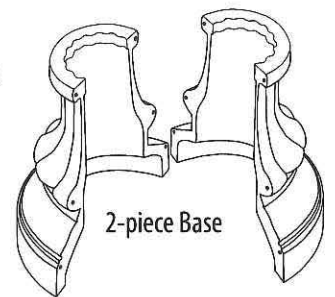
Decorative base for the PLP "Dominion" design is 21" high with a base diameter of 16". The 2-piece "clam shell" design is secured together with stainless steel bolts.

Shaft and decorative base are black with a textured satin "cast iron" finish.

Shaft has a post top steel tenon of 3"x3.75"

Butt end of the shaft has anti-rotational/anti-lift fins.

Aluminum identification tags are fixed to the shaft behind the base and on the inside of the base itself. Tags show manufacturer, model number and date of manufacture.



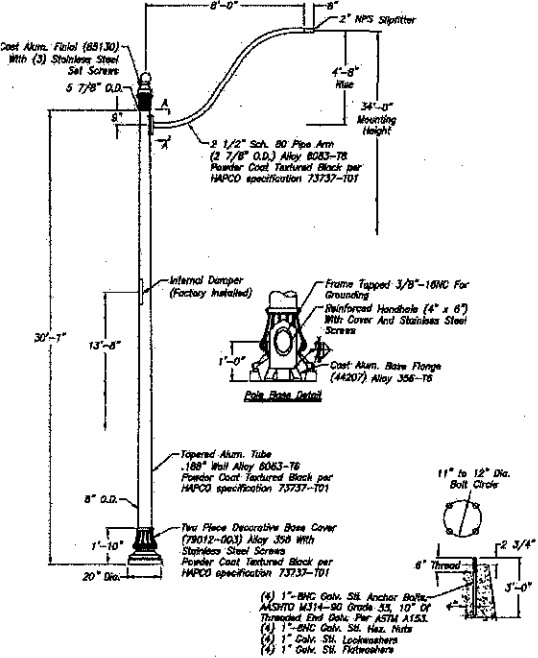
Project/Customer: _____

Date: _____

Revision: _____

Drawing Number: _____

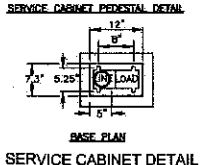
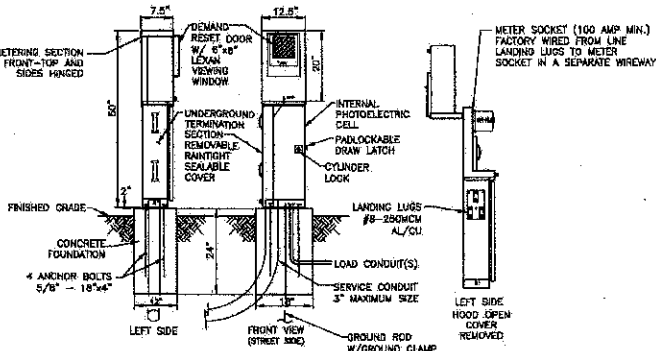
- Notes:
- 1) Short End Bracket Heat Treated To -70 Temper After Welding.
 - 2) Heat Treated To Meet The Latest ASHTO Standard Specifications For Structural Supports For Highway Signs, Luminaires, and Traffic Signals (Except Breakaway) For A 60 mph Wind Velocity And A Maximum Luminare Size Of 2.0' x 4.0' E.A. And 80 Lbs. And Tain 3 1/2" x 5" Brackets On Tower Saver Arms.
 - 3) Pole, Arm, Base, Cover, And Luminare Heat Treat To Powder Coated Textured Black For WSPCO Specification 73737-101.



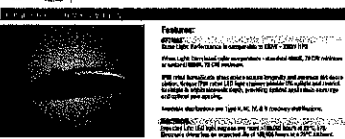
ORNAMENTAL STREET LIGHTING STANDARD

SERVICE CABINET AT 6TA 10+90 ADJACENT TO EXISTING WSDOT SERVICE POLE			
MAIN	MAIN BREAKER	200 AMP	N/A
C1-A	ILLUMINATION NE SIDE OF 6TH AVENUE	20 AMP	30 AMP
C1-B	ILLUMINATION BE SIDE OF 6TH AVENUE	20 AMP	30 AMP
C1-C	ILLUMINATION WEST SIDE OF ROUNDABOUT	20 AMP	30 AMP
C1-D	POWER TO ROUNDABOUT CENTRAL ISLAND	30 AMP	N/A

BREAKER SCHEDULE



Autobahn Series ATBM



Application: Residential areas, parking lots, high speed roadways.

Features: 100% aluminum construction, standard and custom finishes, 100% aluminum construction, standard and custom finishes, 100% aluminum construction, standard and custom finishes.

Specifications: 100% aluminum construction, standard and custom finishes, 100% aluminum construction, standard and custom finishes.

ORNAMENTAL STREET LIGHTING FIXTURE

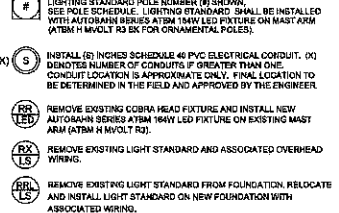
ILLUMINATION NOTES:

GENERAL NOTES: SEE SHEETS 2 AND 3 FOR GENERAL NOTES, LEGEND & ABBREVIATIONS.

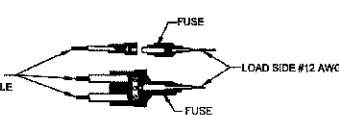
1. THIS DRAWING PROVIDES A SCHEMATIC OF THE STREET LIGHT SYSTEM ONLY. ALL JUNCTION BOXES, CABINETS AND CONDUIT MUST BE INSTALLED AROUND EXISTING UTILITIES THAT MAY NOT BE SHOWN ON THIS PLAN.

ILLUMINATION SYSTEM

- D1 - #2 CONDUIT SERVICE NUMBER AND BRANCH LETTER
- #-G INSTALL (N) AVG. NO. (3) CONDUCTORS.
- #-G INSTALL (N) AVG. NO. (3) STRANDED COPPER WIRE (GROUNDING).
- LED W INSTALL (M) WATT LED STREET LIGHTING.
- LED Z INSTALL ORNAMENTAL STREET LIGHTING STANDARD WITH 8' MAST ARM. SEE STREET LIGHT POLE SCHEDULE AND DETAIL THIS SHEET.
- JB INSTALL TYPE 1 JUNCTION BOX WITH NONLOCKING LID. SEE WSDOT STANDARD PLAN J-44-10-02.
- JB 2 INSTALL TYPE 2 JUNCTION BOX WITH NONLOCKING LID. SEE WSDOT STANDARD PLAN J-44-10-02.
- # LIGHTING STANDARD POLE NUMBER (6) SHOWN. SEE POLE SCHEDULE. LIGHTING STANDARD SHALL BE INSTALLED WITH AUTOBAM SERIES ATBM 15W LED FIXTURE ON MAST ARM (ATBM H MOUNT AS EX FOR ORNAMENTAL POLES).
- (X) S INSTALL (S) INCHES SCHEDULE 40 PVC ELECTRICAL CONDUIT. (X) DENOTES NUMBER OF CONDUITS IF GREATER THAN ONE. CONDUIT LOCATION IS APPROXIMATE ONLY. FINAL LOCATION TO BE DETERMINED IN THE FIELD AND APPROVED BY THE ENGINEER.
- RR LED REMOVE EXISTING COBRA HEAD FIXTURE AND INSTALL NEW AUTOBAM SERIES ATBM 15W LED FIXTURE ON EXISTING MAST ARM (ATBM H MOUNT AS EX).
- RX LS REMOVE EXISTING LIGHT STANDARD AND ASSOCIATED OVERHEAD WIRING.
- RL RL REMOVE EXISTING LIGHT STANDARD FROM FOUNDATION. RELOCATE AND INSTALL LIGHT STANDARD ON NEW FOUNDATION WITH ASSOCIATED WIRING.
- NEW C INSTALL NEW CABINET - CITY ILLUMINATION SYSTEM.
- CON CONNECT TO EXISTING CONTACTOR CABINET FOR WSDOT ILLUMINATION SYSTEM.
- PWR CONNECT TO EXISTING POWER SOURCE. COORDINATE WITH CLARK PLUD.
- CC 2 INSTALL NEW STREET LIGHT CONTACTOR CABINET.
- CC W PROTECT EXISTING WSDOT CONTACTOR CABINET.



GROUNDING DETAIL



"V" DISCONNECT - FUSED FOR A.W.G.

SEE LUMINAIRE WIRING SCHEDULE

CALL 2 BUSINESS DAYS BEFORE YOU DIG 1-800-424-5555 "It's the law"

CLARK COUNTY UTILITIES COORDINATING COUNCIL

DESIGN DATE: FEB 2016
AS-BUILT DATE: N/A
HORIZONTAL: AS SHOWN
VERTICAL: N/A
DESIGNED BY: CHM
APPROVED BY: GPJ
PROJECT NO: 1601

CAMAS PUBLIC WORKS DEPARTMENT
NW 6TH AVE AND NORWOOD INTERSECTION
ILLUMINATION LEGEND & DETAILS

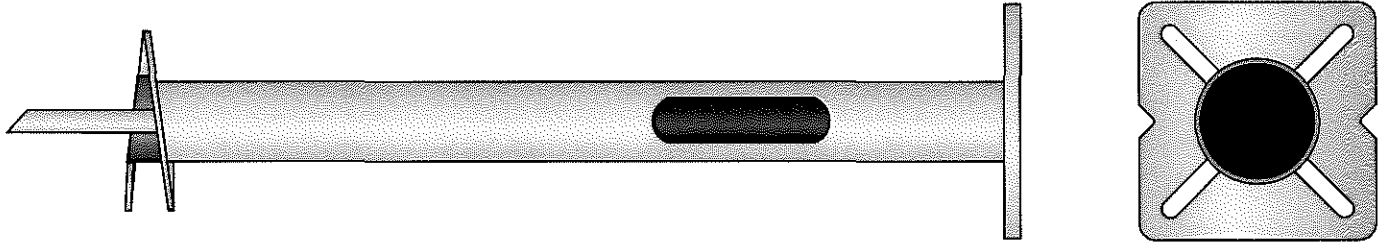
CAMAS PROJECT NUMBER S-584

STATUS: 60 OF 82
PAGE: 60 OF 82

CAMAS DRAWING NUMBER: ILO4
CAMAS CATALOG NUMBER:

HDJ DESIGN GROUP
314 W 12th Street
Vancouver, WA 98660-2927
509.565.5400
509.565.4005
509.565.5767 fax
www.hdj.com

LPS-663-60-122 -- Light Pole Foundation



Product Specifications	
Product Type	Lighting Foundation
Foundation Diameter	6.63" (168 mm)
Foundation Length	60" (1524 mm)
Base Plate Shape	Square
Bolt Hole Type	Slotted
Bolt Circle/ Slot Dimensions	8" (203 mm) - 14" (356 mm)
Number of Bolt Holes/ Slots	4 Slots
Base Plate Thickness	1" (25.4 mm)
Base Plate Dimensions	12" (305 mm) x 12" (305 mm)
Center Hole Dimension	6.06" (153.9 mm)
Helix Diameter	12" (305 mm)
Coating	Hot-Dip Galvanized
Standard Package	1
Standard Package Unit	Each
Weight/Ea.	148 lbs

Notes

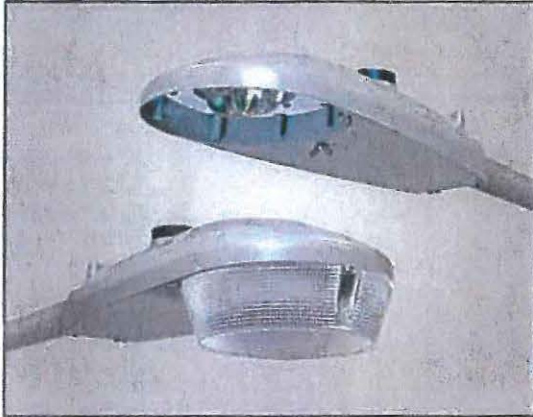
Lighting Foundation 6.63" Diameter x 60" Long with 12" Base



Consistent with LEED® goals
& Green Globes™ criteria
for light pollution reduction

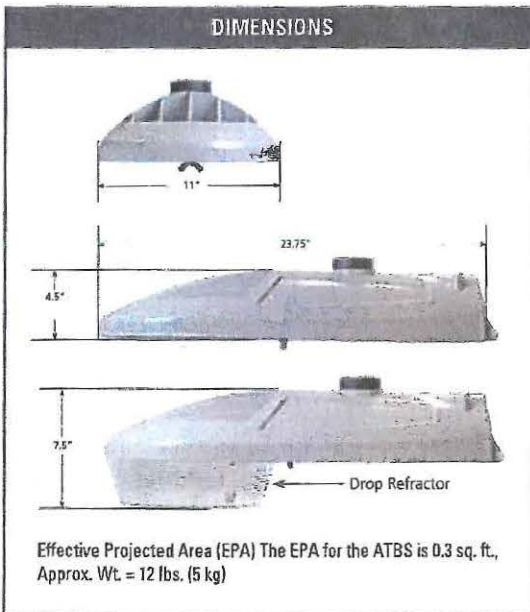
Autobahn Series ATBS Roadway & Security Lighting

PRODUCT OVERVIEW



Applications:

Residential streets
Parking lots
General security lighting



Features:

OPTICAL

Same Light: Performance is comparable to 50W – 150W HPS and up to 175W Mercury Vapor roadway and security lighting luminaires.

White Light: Correlated color temperature - standard 4000K, 70 CRI minimum or optional 5000K, 70 CRI minimum.

IP66 rated borosilicate glass optics ensure longevity and minimize dirt depreciation. Unique IP66 rated LED light engines provide 0% uplight and restrict backlight to within sidewalk depth, providing optimal application coverage and optimal pole spacing.

Available distributions are Type II, III, and V roadway distributions. When used with the optional acrylic refractor the unit provides approximately 10% uplight and increased vertical foot-candles

ELECTRICAL

Expected Life: LED light engines are rated >100,000 hours at 25°C, L70. Electronic driver has an expected life of 100,000 hours at a 25°C ambient.

Lower Energy: Saves an expected 40-60% over comparable HID luminaires.

Robust Surge Protection: Three different surge protection options provide a minimum of IEEE/ANSI C62.41 Category C (10kV/5kA) protection.

MECHANICAL

Includes standard AEL lineman-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level located inside the electrical compartment for easy leveling at installation.

Rugged die-cast aluminum housing and door are polyester powder-coated for durability and corrosion resistance. Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of B (per ASTM D1654) after over 5000 hours exposure to salt fog chamber (operated per ASTM B117).

Mount arm is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter. The 2 – bolt clamping mechanism provides 3G vibration rating per ANSI C136.

The Wildlife shield is cast into the housing (not a separate piece).

CONTROLS

NEMA 3 pin photocontrol receptacle is standard, with the Acuity designed ANSI standard 5 pin and 7 pin receptacles optionally available.

Premium solid state locking-style photocontrol – PCSS (10 year rated life)
Extreme long life solid state locking-style photocontrol – PCL1 (20 year rated life)

Optional onboard Adjustable Output module allows the light output and input wattage to be modified to meet site specific requirements, and also can allow a single fixture to be flexibly applied in many different applications.

WARRANTY & STANDARDS

5 year limited warranty. Full warranty terms located at http://www.acuitybrands.com/Libraries/Terms_and_Conds/ABL_LED_Commerical_Outdoor.sflb.ashx

Rated for -40°C to 40°C ambient

CSA Certified to U.S. and Canadian standards

Complies with ANSI: C136.2, C136.10, C136.14,

C136.31, C136.15, C136.37

Note: Specifications subject to change without notice. Actual performance may differ as a result of end-user environment and application.

Autobahn Series ATBS

Roadway & Security Lighting

ORDERING INFORMATION

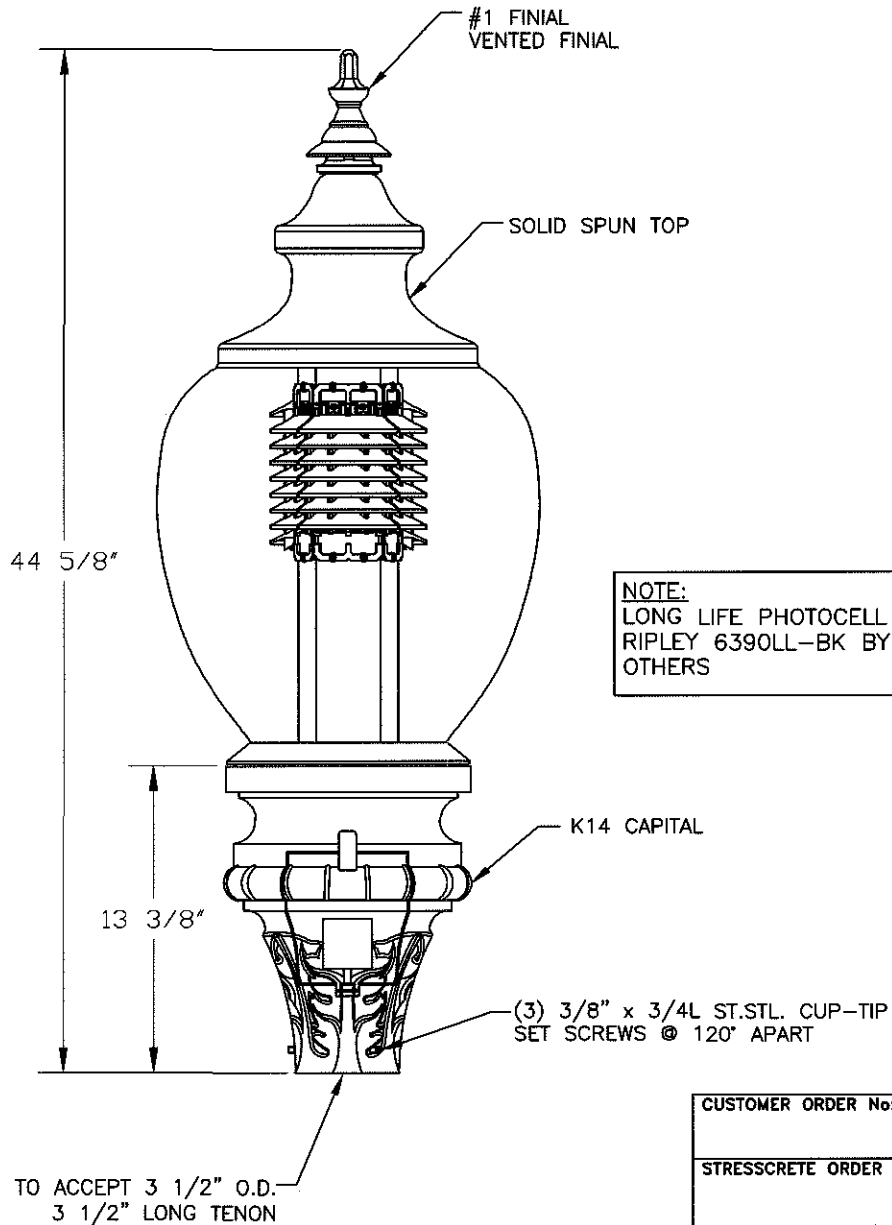
Example: ATBS A MVOLT R2

ATBM	D	MVOLT	R3
Series	Performance Packages	Voltage	Optics
ATBS Autobahn LED Roadway & Security	A 1,800 lumens B 2,400 lumens E 4,000 lumens F 4,600 lumens G 5,600 lumens H 6,300 lumens	MVOLT Multi-volt, 120-277V	R2 Roadway Type II R3 Roadway Type III R5 Roadway Type V D2 Type II, Drop Refractor included D3 Type III, Drop Refractor included D5 Type V, Drop Refractor included

Options		
Color Temperature (CCT) (Blank) 4000K CCT, 70 CRI Min. (standard) 5K 5000K CCT, 70 CRI Min.	Controls (Blank) 3 Pin NEMA Photocontrol Receptacle NR1 No Photocontrol Receptacle DM 0V-10V Dimmable Driver P5 5 Pin Photocontrol Receptacle (dimmable driver included) P7 7 Pin Photocontrol Receptacle (dimmable driver included) PCSS1 DTL DSS Photocontrol PCL11 DTL DLL Photocontrol 120-277V A0 Field Adjustable Output SH Shorting Cap	Accessories ATBSREF Drop Refractor for field installation ATBSHSS House Side Shield for field installation ATBSLTS Light Trespass Shield for field installation
Paint Blank Gray (Standard) BK Black WH White BZ Bronze	Install Packages PKGS DTL DSS Photocontrol PKGL DTL DLL Photocontrol Packages ship with selected photocontrol, 24", 1 1/4" diameter arm, 5' of prewire and mounting hardware	
Surge Protection Blank Acuity SPD-10kV/5kA with inductive filter (Standard) MP MOV Pack IL SPD with Indicator Light		
Misc. HSS House Side Shield NL NEMA Label XL Not CSA Certified		

Notes

- 1. Not available with Install Packages.



NOTE:
LONG LIFE PHOTOCELL
RIPLEY 6390LL-BK BY
OTHERS

REV.	ALTERATION	DATE	BY
A	NOT ADDED	04/19/16	T.B
B	LONG LIFE PHOTOCELL SPECIFIED AS 6390LL-BK BY RIPLEY LIGHTING CONTROLS.	5/3/16	M.Y
C	OPTICS WAS R1AR WITH TYPE III DISTRIBUTION	06/06/16	T.B

LUMINAIRE SPECIFICATIONS

CATALOGUE NO.: K118R-B3AR-IV-60(SSL)
-1036-120:277V-K14-PR7-SST

QUANTITY:

POLE ADAPTOR: K14

OPTICAL SYSTEM: BAFFLED ARRAY ACRYLIC RIPPLED

IES LTG. CLASS.: TYPE IV

INPUT WATTS: 60W
SOLID STATE LIGHTING

SERIES: 1036

CCT / DIODE: 4000K / HE5

LINE VOLTAGE: 120:277V

PAINT: TEXTURED BLACK

OPTIONS: C/W SOLID SPUN TOP &
7-PRONG TWISTLOCK PHOTOCELL
RECEPTACLE ANSI STANDARD
C136.41 (PHOTO-EYE BY OTHERS)

OPTIONS



QUICK DISCONNECT

NOTE:

"NOTE THAT THIS FIXTURE IS BY DEFAULT SHIPPED IN 'NON-ADAPTIVE MODE'. THE FIXTURE IS FIELD SWITCHABLE TO 'ADAPTIVE-MODE' IF ADAPTIVE TECHNOLOGY IS TO BE UTILIZED. NOTE THAT SWITCHING TO 'ADAPTIVE MODE' MAY INCREASE THE NOMINAL INPUT POWER OF THE FIXTURE. PLEASE CONTACT THE FACTORY FOR FURTHER DETAILS"

CUSTOMER APPROVAL & DATE:

CUSTOMER ORDER No:
STRESSCRETE ORDER No:
KMFG. ORDER No:
KING U.S. ORDER No:

  King Luminaire • Stresscrete • Est. 1953 STRESSCRETE GROUP	Manufacturing Locations: Burlington, Ontario 1-800-268-7809 Northport, Alabama 1-800-435-8563 Atchison, Kansas 1-800-837-1024 Jefferson, Ohio 1-800-268-7809
	PROJECT/CUSTOMER: CITY OF CAMAS, WA
DRAWN BY: TASHI B. AT: SC1 CHECKED BY: DATE: 02/29/16 REVISION: C	DRAWING TYPE: APPROVAL/MFG. DWG. DRAWING NUMBER: CAMAS-1

Catalog Number:

Date:

Project:

OVERVIEW

With a design life of 20+ years and superior in-rush current and surge-protection features, the DLL Elite support the extended life and low maintenance benefits associated with LED fixtures.

FEATURES

APPLICATIONS

- LED lighting fixtures that require dusk to dawn control
- High inrush current fixtures
- Designed to last as long as your LED lighting system, 20 + years
- LED inrush protection with triac assisted relay
- Extreme surge protection of 1280J/40kA utility or 2120J/40kA UL listed
- Double thick enclosure and lens with additional UV inhibitor
- High temp base plastic tested to 140°C
- Long life capacitors
- Full wave rectified power supply
- Dual zener diodes for long life
- Solid brass contact blades
- Double sided, thru hole plated .062" FR4 circuit board
- Conformal coated printed circuit board
- Sealed packaging for extended storage

SPECIFICATIONS

REGULATORY LISTINGS

- ANSI C136.10
- ROHS compliant
- UL listed to U.S. and Canadian safety standards
- Surge rated in excess of ANSI C136.10 to 20kV/10kA

OPERATING CHARACTERISTICS

- Voltage 120 to 480 VAC, 60Hz
- Load rating: 1000 watts, 1800 VA ballast
- Average power consumption: <0.5 watts @ 120V

Warranty

Ten-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.



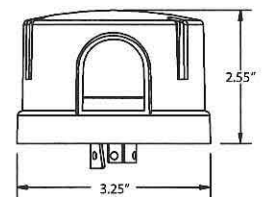
DTL®

DLL Elite

Electronic Locking Type Photocontrol



DIMENSIONS



DLL STANDARD COLORS

	Non-UL	UL
120-277V	Green	Blue
347V	Green	Green
480V	Yellow	Yellow

ORDERING INFORMATION

DLL PHOTOCONTROL							Example: DLL127 1.5 J50
Series & Voltage	Failure Mode	Turn-On Level (fc)	Filter	Certification	Cover Color	Pkg. Qty.	
DLL127 120-277V	[blank] Fail On	1.5 ANSI Std.	[blank] Std. Operation	[blank] Std.	[blank] Std. ¹	JU 1 Unit	
DLL347 340V	F Fail Off		IR IR Filtered Silicon	CUL CULus	BK Black ²	J12 12 Units	
DLL480 480V					BR Brown ²	J50 50 Units	
					GR Green ²		
					GY Gray ²		
					BL Blue ²		
					YL Yellow ²		

NOTES

1. No color substitutions for UL models.

2. Non-standard custom colors are non-stock items. Available in J12 and J50 only. Consult customer service.

PART EIGHT

APPENDICES

APPENDIX A

SAMPLE UNIT PRICED CONTRACT
QUOTE FORM

CITY OF CAMAS
Unit Priced Contract Quote Form

Item 4.

Project Title and Number	Project Lead	Contractor/Vendor:	Contract Term
Purchase Order # (P.O.)	Manager	Department/Division	Purchase Order Date
P.O. Total	Contract Balance	Delivery/Completion (est. Calendar Days)	Contract Amount Remaining
			0.00

Project Name: _____

Scope of Work: _____

Item	Discription	QTY	Contrated Unit Price	Total
1				\$0.00
2				\$0.00
3				\$0.00
4				\$0.00
5				\$0.00
6				\$0.00
7				\$0.00
8				\$0.00
9				
10				
SUBTOTAL (Parts and Materials):				\$0.00
Tax:				\$0.00
Shipping/Handling/Mobilization:				Included
PROJECT TOTAL:				\$0.00
Retainage Amount :				\$0.00
PAYMENT AMOUNT:				\$0.00

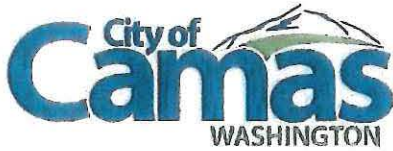
*** Approval Authority ***

Contractor

Where this project quote cannot be accommodated on this form; use as a cover, noting "See Attached" in the appropriate spaces above. Any substitute format must include all elements of this form for item of work.

APPENDIX B

GENERAL ENCROACHMENT PERMIT



GENERAL ENCROACHMENT PERMIT APPLICATION INSTRUCTIONS

A general encroachment permit is required for construction or maintenance activity within the public right-of-way (ROW). Per CMC 12.12.010.

- 1. Check the type of encroachment activity...
2. Complete the following contact information: Application Information, Contractor Information, Agent Information, Job Site Information.
3. Submit the completed 'General Encroachment Permit' form on page 1. Sign and date the 'Standard Conditions' on page 2. Include the following items for a complete submittal: Project plans or Sketch; Traffic Control Plan (TCP), if required; Contractor's estimate of work and material costs, including traffic control (if applicable).

The completed form and applicable items can be email to the Building Department at permits@cityofcamas.us. For questions or payments, call 360.817.1568.

- 4. General encroachment fees are calculated based on the current City fee schedule. (CMC 12.12.020)
- 2021 Base fee: \$35.00 for estimate of work less than \$1,500.00
- Fee for work estimated at \$1,500.00 or greater: \$30.00 plus 2.5% of estimate of work

- 5. Types of Permits:
- Sidewalk-Driveway-Tree: Applies to removal & replacement of existing sidewalks, driveway approaches, street trees or trees in the right-of-way, and retrofitting of existing driveway approaches.
- Other Work in ROW: Applies to any of the following activities in the ROW: temporary placement of dumpsters and/or PODs, tents, material storage, potholing, etc.
- Site Developments: Applies to new construction for subdivisions, short plats, commercial, industrial, multi-family, duplexes, tri-plexes, 4-plexes, etc. For use by Development Engineering. To be submitted at pre-construction meetings, along with the signed Insurance Requirements form and a Certificate of Insurance Liability. See Item #6 below for additional documentation requirements.

- 6. Additional Documentation for Site Developments:
- General Encroachment Permit, including Standard Conditions (ESC/Construction Debris Cleanup & Indemnification and Hold Harmless Agreement)
- Insurance Requirements Form, with Certificate of Insurance attached. Insurance requirements shall include the following liabilities:



**GENERAL ENCROACHMENT PERMIT
APPLICATION INSTRUCTIONS**

Item 4.

- 1) **Commercial General Liability** insurance of a least \$1,000,000 per occurrence and no less than \$2,000,000 general aggregate, and \$2,000,000 products-completed operations aggregate limit, naming the City of Camas as an additional insured. Coverage shall not exclude explosion, collapse and underground (XCU) where applicable. Coverage shall include, but not be limited to, contractual, completed operations and stop gap (employer's) liability.

- 2) **Automobile Liability** insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.

Applicant to provide a copy of endorsement: ISO Additional Insured, State or Political Subdivisions, Permits CG 20 12 005 09, or a substitute endorsement providing equivalent or better coverage.

Additional Information:

Per CMC Section 12.12.040: Any person, firm or corporation engaged in any kind of work which tends to obstruct the streets, highways or public places, or which takes place within the city's right-of-way may, in lieu of the certificate of liability insurance, provide an annual insurance certificate in such amount as may be fixed by the Director of Public Works and approved by the City Attorney.



GENERAL ENCROACHMENT PERMIT FORM

Submit via email: permits@cityofcamas.us

616 NE 4th Ave, Camas, WA 98607
Questions Call: 360.817.1568

City Permit Number

Date Submitted: _____

- SIDEWALK-DRIVEWAY-TREE REMOVE & REPLACE
- OTHER WORK IN ROW (E.G. DUMPSTERS, PODS, TENTS, MATERIAL STORAGE, ETC.)
- SITE DEVELOPMENTS – ENGINEERING USE ONLY (E.G. SUBDIVISIONS, SP, COMMERCIAL, ETC.)

Engineering Inspection Requests:
Call 360.834.8860, Option 2

APPLICANT INFORMATION	Owner or Business _____	Applicant Project No. (if applicable)	
	Address _____		
	City _____ State _____ Zip _____		
Contact Name _____ Title _____			
Phone _____ Email _____			
CONTRACTOR / AGENT INFORMATION	Company Name _____	Contractor / Agent Project No. (if applicable)	
	Address _____		
	City _____ State _____ Zip _____		
	Contact Name _____ Title _____		
	Phone _____ Email _____		
W.C.L. # _____ Expires _____ Tax ID Number _____			
JOB SITE INFORMATION	Work Location / Address: _____		
	Description of Work: _____		
	_____ Pavement Cut(s)	<input type="checkbox"/> Plans Attached	Value of work and material in right-of-way: \$ _____
	_____ Sidewalk Cut(s)	<input type="checkbox"/> TCP Attached	
		Project Start Date _____	End Date _____
	Signed _____	Date _____	Initial & Date Page 2 On Reverse Side
SITE REQUIREMENTS (if applicable)	<input type="checkbox"/> Engineering Plan Req'd	<input type="checkbox"/> Drawings Rec'd	Approved By: _____ Date Approved: _____
	<input type="checkbox"/> Traffic Control Plan Req'd	<input type="checkbox"/> TCP Received	Approved By: _____ Date Approved: _____
	<input type="checkbox"/> Standard Conditions Signed & Attached / on File		Permit Fee \$ _____
	<input type="checkbox"/> Special Conditions Attached		Other Fees \$ _____
	<input type="checkbox"/> Fee(s) Paid	NOTE: Permit is not valid until paid.	Total Fees \$ _____
	Receipt Number _____	By _____	Date Paid _____
	Approved by: _____	Date Approved: _____	Expires: _____

EROSION SEDIMENT CONTROL / CONSTRUCTION DEBRIS CLEANUP & DISPOSAL

The applicant (or owner’s representative) acknowledges by signing this Permit that he/she has read the contents of Section 14.06 Erosion Control Plan and Section 15.36 Construction Debris Cleanup and Disposal of the Camas Municipal Code. The applicant agrees to familiarize himself/herself with the applicable City of Camas standards, specifications, codes, and ordinances and will abide by the same. The applicant understands that nonconformance with these documents may result in rejection, removal of the work, “stop work orders”; and the costs associated with the same will be the responsibility of the applicant. The applicant is assuming all responsibility of constructing the improvements in compliance with City of Camas standards, specification, and ordinances.

The City requires all flag persons on City streets or right of ways to be certified by the State of Washington per WAC 296-155-305.

Excavators shall notify pipeline operator immediately if their work damages a pipeline and to call 911 or other local emergency response numbers immediately if the damage results in a release of natural gas or other hazardous substance or potentially endangers life, health, or property.

I understand that it is my responsibility to ensure all persons involved in this project comply with the requirements of the Camas Municipal Code.

Applicant’s Initial: _____ Date: _____

INDEMNIFICATION AND HOLD HARMLESS AGREEMENT

The Applicant/Contractor shall defend, indemnify and hold the City of Camas, its officers, officials, employees and volunteers harmless from any and all claims, injuries, damages, losses or suits including attorney fees, arising out of or in connection with the performance of this Permit, except for injuries and damages caused by the sole negligence of the City of Camas.

Should a court of competent jurisdiction determine that this Agreement is subject to RCW 4.24.115, then in the event of liability for damages arising out of bodily injury to persons or damages to property caused by or resulting from the concurrent negligence of the Applicant/Contractor and the City, its officers, officials, employees, and volunteers, the Applicant/Contractor’s liability hereunder shall be only to the extent of the Applicant/Contractor’s negligence. It is further specifically and expressly understood that the indemnification provided herein constitutes the Applicant/Contractor’s waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purposes of this indemnification. This waiver has been mutually negotiated by the parties. The provisions of this section shall survive the expiration or termination of this Permit.

Applicant’s Initial: _____ Date: _____



Certificate of Insurance Attached.

Date Submitted: _____

Expiration Date: _____

**ENCROACHMENT PERMIT
INSURANCE REQUIREMENTS
(Required for Permanent Structures & Site Developments)**

Applicant to provide certificate of insurance evidencing:

1) Commercial General Liability insurance of at least \$1,000,000 per occurrence and no less than \$2,000,000 general aggregate, and \$2,000,000 products-completed operations aggregate limit, naming the City of Camas as an additional insured. Coverage shall not exclude explosion, collapse and underground (XCU) where applicable. Coverage shall include, but not be limited to, contractual, completed operations and stop gap (employer's) liability.

2) Automobile Liability insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.

Applicant to provide a copy of endorsement: ISO Additional Insured, State or Political Subdivisions, Permits CG 20 12 005 09, or a substitute endorsement providing equivalent or better coverage.

Per CMC Section 12.12.040: Any person, firm or corporation engaged in any kind of work which tends to obstruct the streets, highways or public places, or which takes place within the city's right-of-way may, in lieu of the certificate of liability insurance, provide an annual insurance certificate in such amount as may be fixed by the Director of Public Works and approved by the City Attorney.

Company / Agency Name: _____

Annual Certification (Keep on File)

Permit Specific – Permit No. _____



GENERAL ENCROACHMENT PERMIT

Certificate of Insurance Attached.

Date Submitted: _____

Expiration Date: _____

INSURANCE REQUIREMENTS

Applicant to provide certificate of insurance evidencing:

1) Commercial General Liability insurance of at least \$1,000,000 per occurrence and no less than \$2,000,000 general aggregate, and \$2,000,000 products-completed operations aggregate limit, naming the City of Camas as an additional insured. Coverage shall not exclude explosion, collapse and underground (XCU) where applicable. Coverage shall include, but not be limited to, contractual, completed operations and stop gap (employer's) liability.

2) Automobile Liability insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.

Applicant to provide a copy of endorsement: ISO Additional Insured, State or Political Subdivisions, Permits CG 20 12 005 09, or a substitute endorsement providing equivalent or better coverage.

Additional Information:

Per CMC Section 12.12.040: Any person, firm or corporation engaged in any kind of work which tends to obstruct the streets, highways or public places, or which takes place within the city's right-of-way may, in lieu of the certificate of liability insurance, provide an annual insurance certificate in such amount as may be fixed by the Director of Public Works and approved by the City Attorney.

Company / Agency Name: _____

Annual Certification (Keep on File)

Permit Specific – Permit No. _____



Staff Report

August 15, 2022 Council Workshop Meeting

Camas-Washougal Skate Park Improvements
Presenter: Trang K. Lam, Parks & Recreation Director
Time Estimate: 10 minutes

Phone	Email
360.817.7037	tlam@cityofcamas.us

BACKGROUND: The park story...

In 2000, there was a movement to build a skatepark in the Camas Washougal area. The two cities worked with local skaters to design the skatepark. The skaters, who were used to skating on any features that they could find around town, wanted a park that simulated the street style that they were used to...thus the current park was built and opened in 2002.

With nearly 20 years of use, the park needed a refresh. In 2017, local resident Tim Laidlaw saw a park that no longer fit the needs of the current skate community. Some features had been removed and the remaining ones were outdated, too difficult and awkward for the skaters of today. Tim started a movement and organized with Riverside Bowl, a group of skaters and local residents, to help revitalize the skatepark area by volunteering to clean the park and advocating for updates to the park. Thanks to their advocacy work, the skatepark improvement project was prioritized as a capital improvement project.

This skatepark renovation project was a community driven project in 2017 and continues to be community driven in 2022. In 2018, prior to the pandemic, the Cities of Camas and Washougal initiated an effort to update park design and construct new features. Energy around the project grew in 2019 with a successful skateboarding demonstration and fundraising event driven by the community and local businesses and organizations. In 2020, due to the pandemic, the project was placed on hold.

In 2022, with the support of the community and our non-profit partners, Camas Parks Foundation and Parks Foundation of Clark County, the City of Camas is moving the project forward. Unfortunately, with this restart, the City of Washougal will not be partnering financially on the project.

Lewallen Architecture, who completed the 2018 preliminary design for the skatepark, along with Collective Concrete who help with cost estimates in 2018 rejoined the project team; and we've added KPFF Inc, to round out the team with engineering expertise. The new 2022 design provides features for skaters of all skill levels.

SUMMARY: The updated design includes elements for beginner to advance skaters. Beginners can start learning tricks on the new funbox and quarter pipe that's added to the existing loading dock at the southwest end of the park; intermediate skaters can hone their skills with the added entry pyramid and quarter pip with deck; and a new bowl is added at the northeast end of the park for advance skaters. Construction cost for this updated skatepark design is estimated to be just under \$250,000. The project could be constructed in two phases, with phase I being the installation of the bowl. Phase I is

estimated to be 50-60% of total project cost. Staff is recommending construction of the entire park so that youths (and adults) at various skill levels can enjoy this park together. In addition, we have seen construction cost continue to escalate, so waiting to complete the second phase at a later date would only increase project costs.

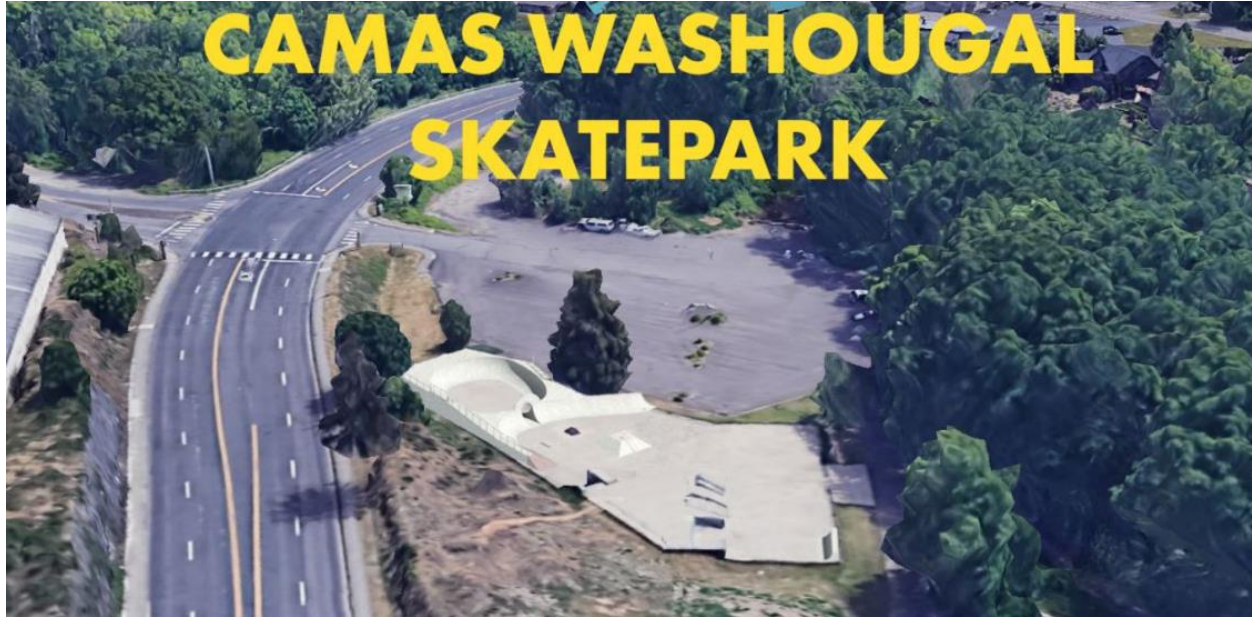


Figure 1: Rendering of updated design

The Parks and Recreation (P&R) 2022 capital budget includes \$75,000 allocated to the skatepark improvement project. In addition, our non-profit partners and community driven fundraising events have raised nearly \$28,000. The balance of funds needed to complete this project can be funded through the 2022 Open Space/Parks/Trails P&R capital budget line item. No new funding will be needed.

This project will be advertised for bid in August and Staff will return to Council with bid award recommendation in September.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

To provide Council with project information for the Camas-Washougal Skatepark Improvement Project. The goal of the project is to rejuvenate the area by providing an updated skatepark that serves skaters of all skill levels and create a destination that would encourage youth to get outdoor and be active.

What's the data? What does the data tell us?

The 2022 Parks, Recreation and Open Space (PROS) plan had nearly 1400 people participate in the Community Survey. Here are a couple of data points from the survey that are relevant to this project:

- Over 98% of participants feel parks and recreation is essential or important.

- 53.4% of respondents were supportive of additional/upgraded skatepark

According to Census tract data in this area, it indicates this site is deficient in four of the five demographic and health categories that the Recreation and Conservation Office uses as measures for public need of parks amenities. Compared to State averages, this site has a higher Body Mass index for ages 16-19, a lower median household income, higher mortality rate, and disability is consistent with the state average which is higher than the city as a whole at 6.8%.

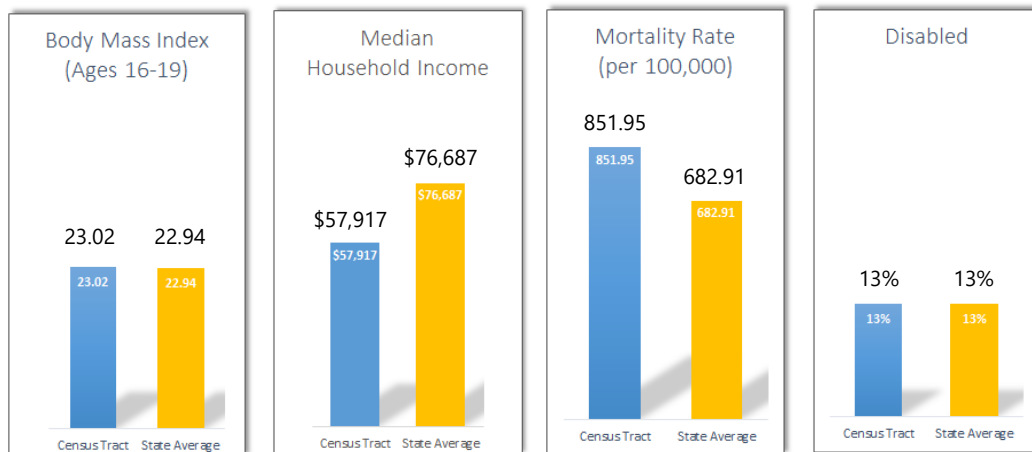


Figure 2: Local area Census Tract data (blue) and State Average data (orange)

Studies show that low-income communities are more frequently located in areas with limited access to quality parks and open spaces and they also frequently face significant health disparities which contributes to a much higher obesity and mortality rate.

A revitalized skatepark will encourage our youths to go outdoors and enjoy physical activities leading to healthier physical and mental health.

How have communities been engaged? Are there opportunities to expand engagement?

Community engagement has been through the fundraising efforts in partnership with the Camas Parks Foundation, who worked with local business and community members, and with Parks Foundation of Clark County through on-line donations. This spring, the community had an opportunity to learn more about the project and donate at the following events:

- April 28: Bones Brigade movie at Liberty Theatre and Grains of Wrath pint fundraiser
- April – June: Camas Parks Foundation on-line silent auction, T-shirt sales, general donation
- May – Utility billing postcard insert provided project information and link to on-line donation through the Parks Foundation of Clark County
- June 4: Information booth and skate demonstration area at Camtown Youth Festival
- April – Current: [Parks Foundation of Clark County](#) on-line fundraising
- Current: Project information can be found on-line at [Camas Parks Foundation](#) and [Engage Camas](#)

Who will benefit from, or be burdened by this agenda item?

Our youths will benefit the most from this project. In addition, we know of adult skaters and rollerbladers that are eager to see these improvements.

What are the strategies to mitigate any unintended consequences?

Because the current park has outdated skate features, it is not a popular destination. With limited user and eyes on the park, this location has had increase graffiti and vandalism over the years. The improvements will add popular features and bring more user and eyes on the park which will help deter vandalism. And user interest has not been from just youth, but interest has been truly multi-generational.

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

This skatepark is the only location in Camas and Washougal and will serve both communities. As noted above with the census tract data, the skatepark is in a lower income and higher mortality rate neighborhood.

Will this agenda item improve ADA accessibilities for people with disabilities?

The park will be ADA accessible.

What potential hurdles exists in implementing this proposal (include both operational and political)?

Allocated capital budget and donations currently can pay for Phase I of the project. Council will need to approve for the City to use existing capital funds in the 2022 Open Space/Parks/Trails P&R capital budget line item to cover the remainder of the project.

How will you ensure accountabilities, communicate, and evaluate results?

The City will continue to provide project updates and information via Engage Camas and Social Media posts.

How does this item support a comprehensive plan goal, policy or other adopted resolution?

This project meets the following Camas 2035 Comprehensive Plan goals:

5.7.2 Parks and Recreation Goals: Preserve and enhance the quality of life in Camas through the provision of parks, recreation programs, recreational facilities, trails, and open spaces.

This project meets the following 2022 PROS Plan goals & objectives:

STEWARDSHIP OF LAND, PARKS & PROGRAMS:

Enhance parks and trails amenities: Refresh existing legacy parks with new features to reflect current community desires, such as Crown park.

ORGANIZATIONAL EXCELLENCE:

Continue building strong partnerships: Partner with user groups of specialized facilities, such as sport fields, off-leash areas, disc golf, skatepark, bike skills/pump track, etc. to continually improve programing and maintenance.

BUDGET IMPACT: Funds currently exist in the Parks & Recreation 2022 capital budget to pay for the project through Account Numbers 300.00.594.762.63 (Skatepark Improvements) and 300.00.594.762.61 (Open Space/Parks/Trails). In addition, the City partnered with the Camas Parks Foundation and Parks Foundation of Clark County to fundraise nearly \$28,000.

RECOMMENDATION: Project bidding process will be completed in August and Staff will return to Council in September with a recommendation for bid award.

City Council
8.15.2022

Skatepark Improvements Presentation

Presented by: trang k. lam



Skatepark timeline

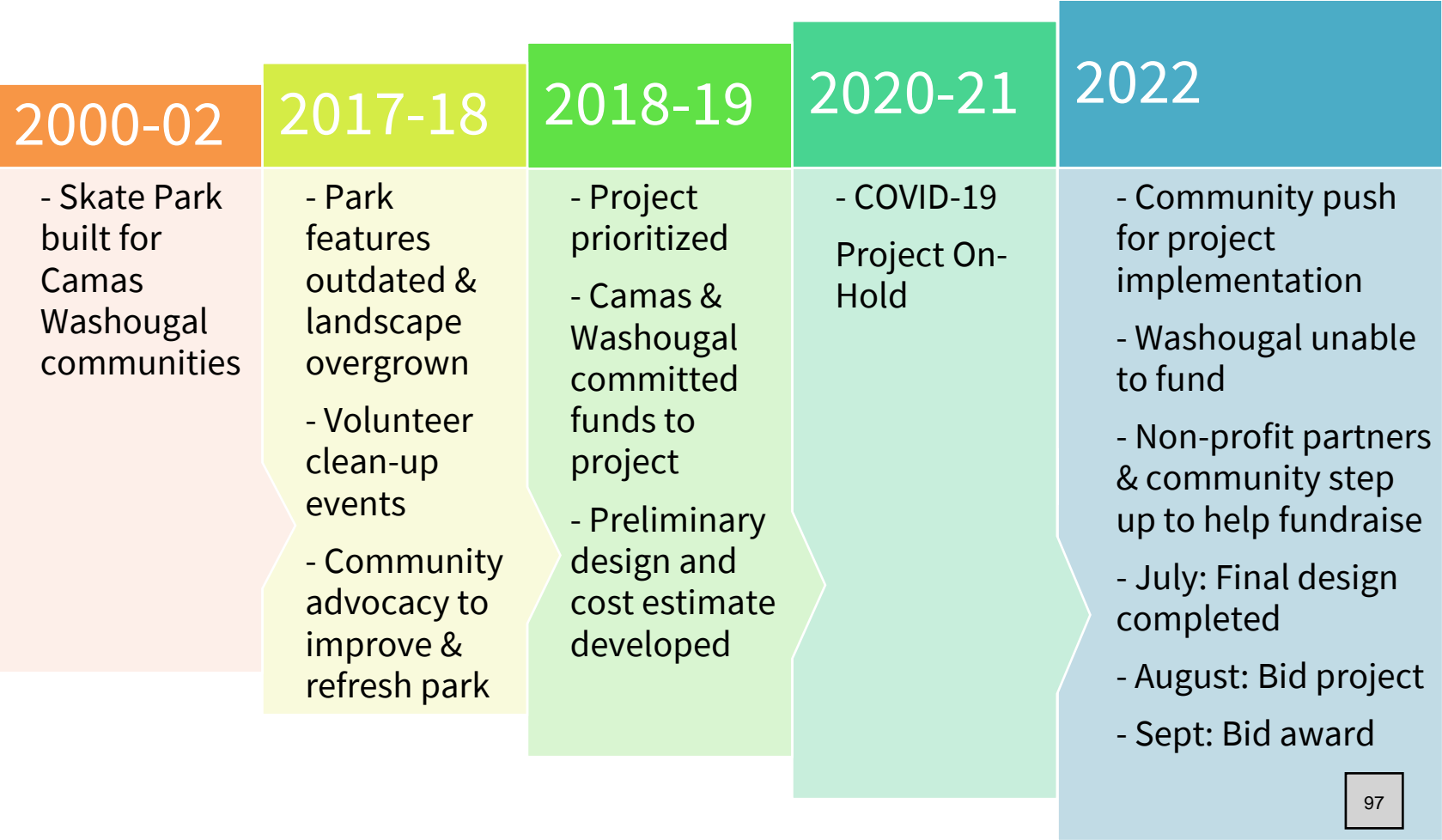
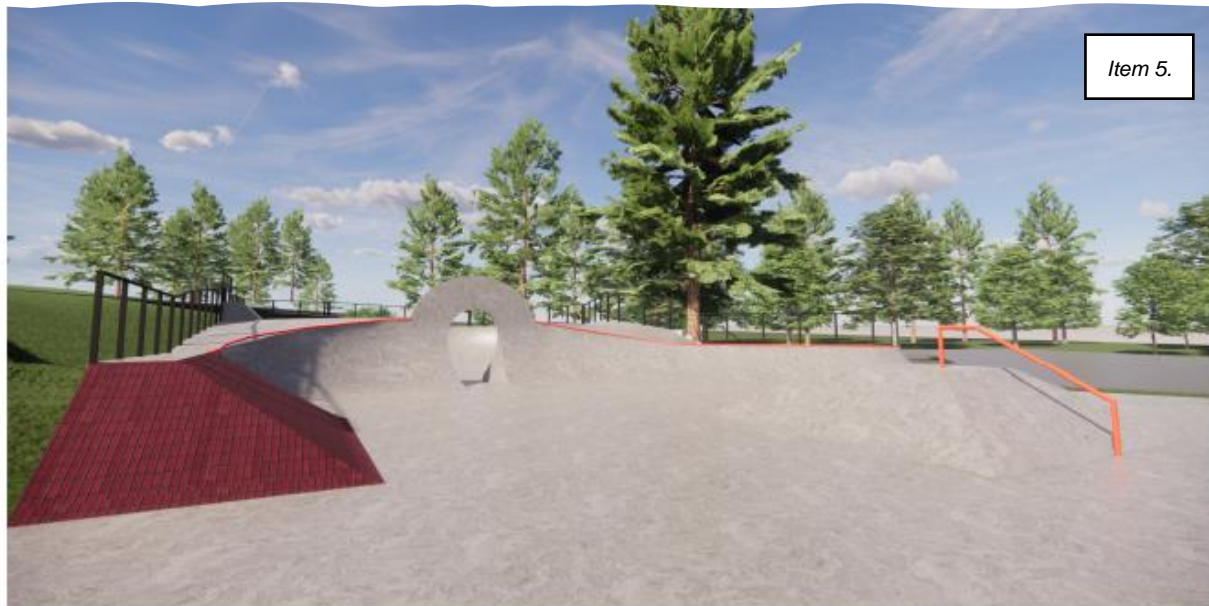
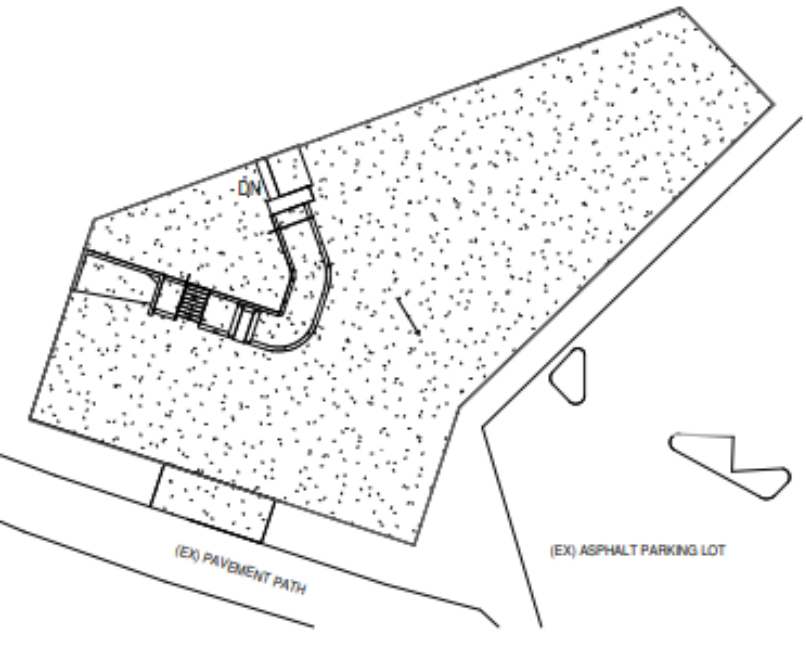


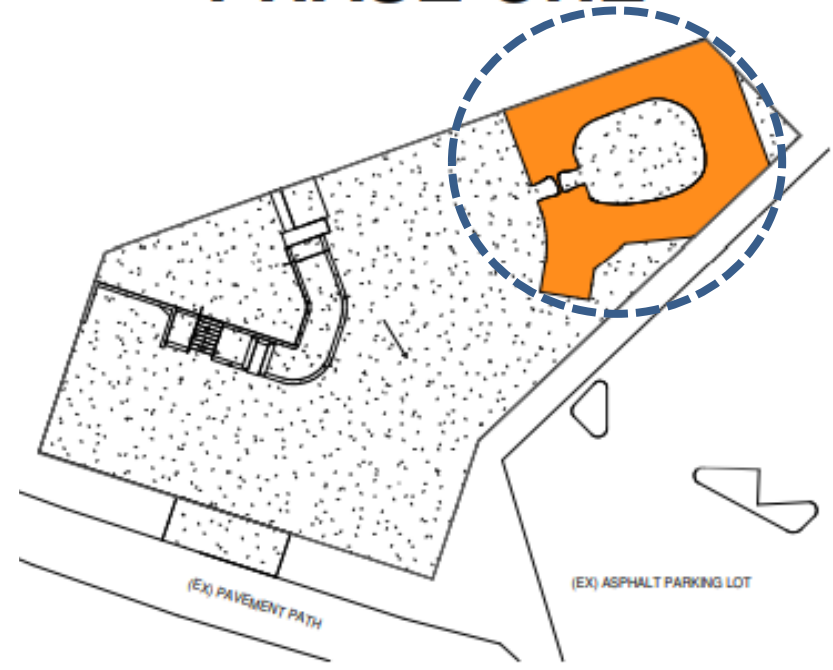
Photo credit: Tonya Wright of Nest & Love Photography



EXISTING PARK



PHASE ONE



PHASE ONE & TWO

Item 5.



Project design



- Beginner – Phase II
- Intermediate – Phase II
- Advance – Phase I

Project cost estimate

- **TOTAL PROJECT COST** – about \$250,000
- **PHASE 1** – 50-60% of total project cost
- **FUNDRAISING EFFORTS** – about \$28,000
- **ALL HANDS ON DECK** – Still accepting materials & cash donations



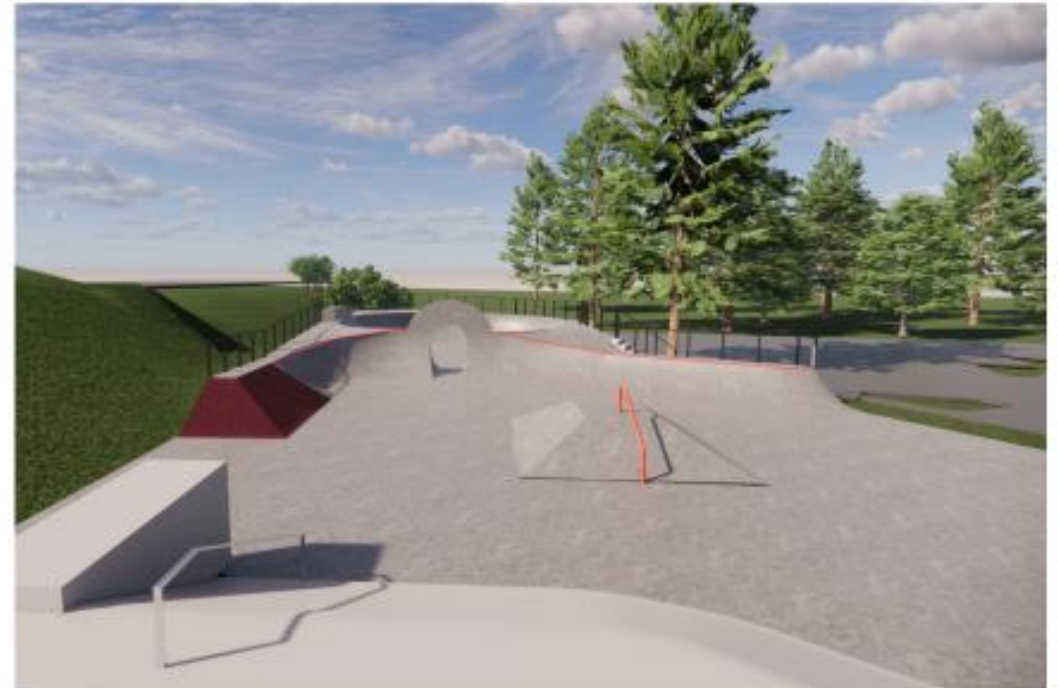
Project next steps

- **August:** Bid project
- **September:** Bid award recommendation to Council
- **Fall:** Construction

PARK BEFORE



PARK AFTER



Thank you to our generous Sponsors and Donors for your support for renovation and new features to the Camas-Washougal Skate Park!

MAJOR SPONSORS

DONORS



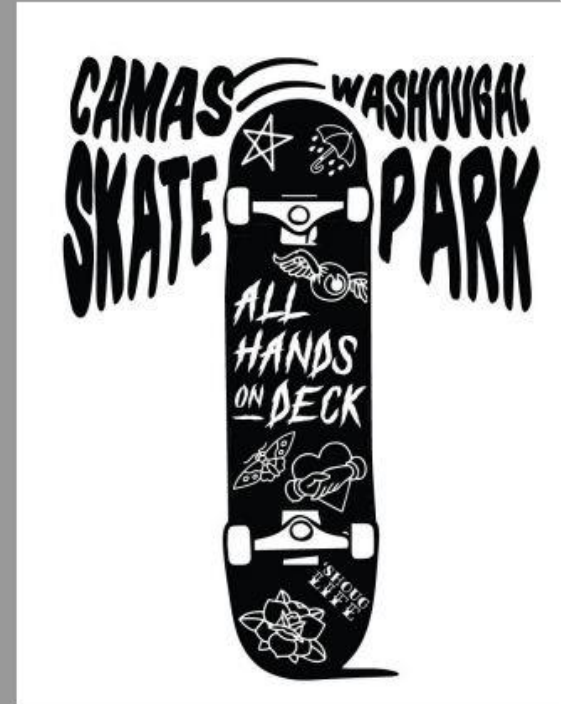
Acorn & the Oak
Champpizza
FizzyG

High Expectations
Metro Landscape
Naturally Healthy Pet
Next Adventure

Parks Foundation of Clark County
Pure Wellness

Rain City Studios
Riverside Bowl FB Group
Powell-Peralta

Stevenson Hotel
Suncrest Landscaping
Sweetwater SUP Rentals
The Wild Hair



Supported by:
Camas Parks Foundation





Questions



Staff Report

August 15, 2022 Council Workshop

City of Camas 2023-2024 Capital Budget Decision Packages Presentation – Part 2
Presenter: Cathy Huber Nickerson, Finance Director and Debra Brooks, Financial Analyst
Time Estimate: 30 minutes

Phone	Email
360.817.1537	chuber@cityofcamas.us
360.817.7025	dbrooks@cityofcamas.us

BACKGROUND: This presentation is to introduce 2023-2024 Capital Budget Decision Packages which departments have submitted for consideration. This presentation is to provide a high-level look at the capital budget submissions with department heads available to field questions. It should be noted, these submissions will be evaluated with current resources, city priorities, timing, and ability to complete.

The intent is for the Budget Process to be more inclusive and accessible to the Mayor, Council, Leadership Team, and the Camas community. The presentation tonight is Part 2 of two presentations.

SUMMARY: In prior budget cycles, the budget preparation was more staff driven in response to City Council themes from the Annual Planning Conference and the Mayor’s input. The 2023-2024 Budget cycle is attempting a more collaborative process by:

- Leadership working collaboratively with staff to put forth decision packages for the Camas community to provide comment, present to Council, and work directly with the Executive Team.
- Council will have multiple opportunities in workshops, retreats, public hearings, documents, public engagement reports, and council meetings to consider the proposed budget.
- Mayor will be working with staff in the formative stages of the budget leading to the Mayor’s recommended budget to incorporate input from Leadership, Council, and the Community.
- Community will have a variety of ways to provide input including Camas Days booth, Balancing Act, Engage Camas, public hearings, citizen advisory boards, and Farmer’s Market booths.

This budget cycle will result in a policy document for 2023-2024 reflecting the priorities of the whole community with future planning documents to guide the City forward.

The Capital Decision Packages presented in the Part 2 presentation will include Public Works including Transportation, Storm Water, Water and Sewer.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item? The intent of the presentation is to provide City Council a “preview” of the submissions

What’s the data? What does the data tell us? N/A.

How have communities been engaged? Are there opportunities to expand engagement? There is a plan to expand public engagement in the budget process in July-August.

Who will benefit from, or be burdened by this agenda item? This agenda item provides context for decision making for City Council.

What are the strategies to mitigate any unintended consequences? N/A

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact. Staff is looking to provide different options for gathering public comment.

Will this agenda item improve ADA accessibilities for people with disabilities? Yes, data can be communicated in accessible forms.

What potential hurdles exists in implementing this proposal (include both operational and political)? The hurdles are staff time and access to data. This is a project which will take time and commitment. This is a long-term project.

How will you ensure accountabilities, communicate, and evaluate results? There will be communications plan built into the project and all data will be incorporated into the 2023-2024 budget document.

How does this item support a comprehensive plan goal, policy, or other adopted resolution? This item provides open and transparent financial reporting which is a goal of the City’s strategic plan and meets best financial practices.

BUDGET IMPACT: This agenda item provides process for the 2023-2024 Budget approval.

RECOMMENDATION: Information only.



2023-2024 Biennial Budget

Capital Decision Packages

Department	Cemetery
Decision package title	Access/Road Improvements

Cemetery	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$100,000		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

This will complete the Hot Mix Asphalt (HMA) overlay of the cemetery road surfaces.

How does this item improve performance?

This should provide the cemetery with many years of service-free road surface as well as greatly improve the aesthetics of the property.

What is the impact if this item is not funded?

Half of the cemetery should be an HMA overlay this year(2022). The current state of the roadways inside the cemetery are very deteriorated and have reached the end of life. Continual pothole/crack repair will be ongoing if it is not repaired.

Finance Use Only:

CDP	31
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Cemetery
Decision package title	Columbarium/Niche Wall

Cemetery	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$75,000		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

The cemetery is in need of a new columbarium, the others are almost completely full. With a new design, a new columbarium could bring the Camas cemetery well into the future.

The current niche wall is in desperate need of rehab. The concrete needs to be repaired and then sealed to prolong its lifespan.

How does this item improve performance?

The columbarium is needed for future use because of very little available space on the existing structures.

The niche wall needs to be saved, and it is looking really run-down.

What is the impact if this item is not funded?

It is possible we will run out of space in the next year if we do not purchase a new columbarium.

The niche wall is currently run-down but repairable. If the condition worsens we will have to completely rebuild.

Finance Use Only:

CDP	32
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	4-ton diesel HMA hot box (replacement)

Streets	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$45,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
fleet maintenance			

Package description

This would be utilized all year when we need small amounts of asphalt in several areas throughout the City. It keeps the asphalt hot so it is easier to work and cures correctly. Necessary for doing winter/spring potholes.

How does this item improve performance?

Currently we only get 1-2 tons of asphalt at a time because we cannot keep more than that hot so it can be used in several location. This would allow us to get 4 tons at a time and efficiently treat areas throughout the City for an entire work shift.

What is the impact if this item is not funded?

Our response to winter potholes will continue to be slow and inefficient. Our current hot box is undersized and has major repair issues.

Finance Use Only:

CDP	33
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Electric Manlift (Facilities)

Facilities	fund expenditure	Revenue sources	Amount
Total expenditure	\$20,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount
Fleet Maintenance			

Package description

This would be an electric scissor lift, capable of lifting a worker 24' and be narrow enough to fit through doorways.

How does this item improve performance?

We currently rely on rental lifts or ladders. This would greatly improve safety over a ladder and be more available than a rental which are not always around. This should reach the interior ceilings of all our buildings.

What is the impact if this item is not funded?

We would continue to use ladders and rent when necessary.

Finance Use Only:

CDP	34
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Operations Center Generator

Water/Sewer fund expenditure	Streets/Parks fund expenditure	Stormwater/A fund expenditure	Total expenditure	Revenue sources	Amount
			\$400,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
There will be annual maintenance that can be broken down monthly.			

Package description
 Operations does not currently have a backup generator. This would power operations in the event of an outage.

How does this item improve performance?
 Currently we would be unable to function without power at Operations

What is the impact if this item is not funded?
 In the event of a power outage, Operations would not be able to function

Finance Use Only:

CDP	35
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Operations Center Mezzanine Expansion

Fleet	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$100,000		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

This would complete the mezzanine in the shop that was started several years ago. This provides room for supplies/inventory and gets materials out of work areas.
 This would also fund a light enclosure of an open bay which includes electrical upgrades, air compressor, and weather barrier. This would provide an additional work space.

How does this item improve performance?

Currently the shop can be filled with two vehicles and there are a large variety of tools/machine that are on the shop floor that make operations cumbersome. By moving some machines to a new space we could work on the smaller vehicles more efficiently.

What is the impact if this item is not funded?

The shop is currently overcrowded with no space to work on additional vehicles and we must keep inventory to a minimum due to limited storage space.

Finance Use Only:

CDP	36
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Equipment Rental
Decision package title	Sewer Line Rapid Assessment Tool (Sewer, Storm)

fund expenditure		Revenue sources	Amount
fund expenditure			
fund expenditure			
Total expenditure			\$30,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Tool which locates blockages in sewer and storm lines from manholes.

How does this item improve performance?
 Pinpoints blockages to more effectively guide ops staff on repairs.

What is the impact if this item is not funded?
 Less efficiency by ops staff to locate line blockages.

Finance Use Only:

CDP	37
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Vehicle - CCTV Van (Sewer, Storm)

fund expenditure		Revenue sources	Amount
fund expenditure			
fund expenditure			
Total expenditure			\$300,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
Van to televise condition of sewer and storm pipes.

How does this item improve performance?
Allows ops staff to video and plan for repairs as needed based on pipe condition and identify problems in the system when they occur, rather than contracting for this activity.

What is the impact if this item is not funded?
The city does not have a van to televise pipes currently, so any problems in the system can not be identified proactively.

Finance Use Only:

CDP	38
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Vehicle - STEP System Van (Sewer)

fund expenditure		Revenue sources	Amount
fund expenditure			
fund expenditure			
Total expenditure			\$75,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Maintenance van to manage STEP tank maintenance.

How does this item improve performance?
 A dedicated van to manage step tanks in the city.

What is the impact if this item is not funded?
 Less efficiency by sewer ops staff to manage the STEP system in the city.

Finance Use Only:

CDP	39
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Public Works
Decision package title	Vehicle - SUV (PW Admin)

fund expenditure	\$31,000
fund expenditure	
fund expenditure	
Total expenditure	\$31,000

Revenue sources	Amount
All PW related Operations Funds	\$31,000

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Fleet Operations and Maintenance in accordance with the City's Fleet Asset Management Program.			

Package description

Purchase of a new pool car for use by Public Works management and administration staff. There are currently not enough vehicles within Public Works to provide all services and management and administration staff often times need to use their own vehicles to complete field inspections, go to meetings, or make deliveries to other facilities.

How does this item improve performance?

Efficiency in operations for Public Works management and administration staff that work out of the Operations Center.

What is the impact if this item is not funded?

Staff will need to continue using their personal vehicles to complete City related business.

Finance Use Only:

CDP	40
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Equipment Rental
Decision package title	Vehicle - SUV (Water CCC Specialist)

fund expenditure		Revenue sources	Amount
fund expenditure			
fund expenditure			
Total expenditure			\$31,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Vehicle for new position in water department.

How does this item improve performance?
 Provides vehicle for new position.

What is the impact if this item is not funded?
 Sharing vehicles for new position.

Finance Use Only:

CDP	41
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2023-2024 Biennial Budget Capital Decision Packages

Department	Engineering
Decision package title	Vehicle - SUV 1 & 2 (Engineering)

General	fund expenditure	\$62,000
	fund expenditure	
	fund expenditure	
	Total expenditure	\$62,000

Revenue sources	Amount
General	\$62,000

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount
Fleet Maintenance			

Package description

Replace surplus vehicles with new fleet vehicles (one annually.)

How does this item improve performance?

Fleet vehicles cost less to maintain than surplus vehicles.

What is the impact if this item is not funded?

Continued increased costs to maintain surplus vehicles.

Finance Use Only:

CDP	42
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Ven-Trac Infield Attachment

Parks	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$10,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Fleet Maintenance			

Package description

This is an attachment for grooming the infields for baseball/softball fields. This attaches to our PTO on a current Ven-trac tractor.

How does this item improve performance?

We currently have no way of grooming the infields to the baseball/softball fields. This levels the infield while controlling any vegetation trying to grow with minimal effort.

What is the impact if this item is not funded?

Infields will continue to be extremely high maintenance with vegetation issues and uneven grade.

Finance Use Only:

CDP	43
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Work Truck - Quad Cap (Parks)

<small>Parks</small>	fund expenditure		Revenue sources	Amount
	fund expenditure			
	fund expenditure			
	Total expenditure	\$50,000		

Does this item package create on-going expenses?		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known				Amount
Fleet Maintenance				

Package description

When next truck that is up for replacement we would like to replace with a quad cab truck to accommodate more workers.

How does this item improve performance?

We currently only have standard cab trucks that can take two personnel at a time. With a quad cab we could bring 5 personnel in one truck, freeing up two trucks.

What is the impact if this item is not funded?

We are currently short vehicles in Parks when seasonals are employed leaving the Lead to share/borrow from other departments. It is also inefficient to bring three trucks to one work area/park.

Finance Use Only:

CDP	44
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Work Truck - Reg Duty 1 (Streets)

Streets	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$41,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Fleet Maintenance			

Package description
 This will add a truck into the Streets Department to accommodate a new FTE.

How does this item improve performance?
 This will give a new FTE a truck to drive to efficiently travel around the City for maintenance tasks.

What is the impact if this item is not funded?
 Depending on the task/season it is difficult/inconvenient to find a vehicle to get around the City.

Finance Use Only:

CDP	45
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Work Truck - Reg Duty 2 (Streets)

Streets	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$41,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Fleet Maintenance			

Package description
 This will add a truck into the Streets Department to accommodate a new FTE.

How does this item improve performance?
 This will give a new FTE a truck to drive and efficiently travel around the City for maintenance tasks.

What is the impact if this item is not funded?
 Depending on the task/season it is difficult/inconvenient to find a vehicle to get around the City.

Finance Use Only:

CDP	46
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2023-2024 Biennial Budget Capital Decision Packages

Department	Equipment Rental
Decision package title	Work Truck - Stake Bed/Tip (Storm)

Stormwater	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$79,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Fleet Maintenance			

Package description
1 ton 4WD 3-4 yard small dump truck for the Stormwater Department to accommodate a new FTE.

How does this item improve performance?
With an additional employee the Stormwater Department will need an additional truck and this truck would be a great asset in the many maintenance activities they perform such as ditching, stormwater facility maintenance and vegetation control.

What is the impact if this item is not funded?
With a new employee it will be difficult/inconvenient to find a vehicle for them to get around the City.

Finance Use Only:

CDP	47
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Parks
Decision package title	Field Drainage Improvements

Parks	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
Total expenditure	\$150,000		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

We have three sports fields that remain very wet until late summer. Adding drainage would add months annually to playing opportunities. Dorothy Fox, Forrest Home and Prune Hill are the fields. This suggested budget should take care of at least one of the fields.

How does this item improve performance?

By adding drainage the fields will not have standing water and can be utilized for sport practices and games. It will also allow for much improved maintenance since we will be able to mow with larger riding mowers.

What is the impact if this item is not funded?

Fields will continue to hold water and only be available for full use in later summer months and be maintenance heavy due to not being able to get riding mower on the field.

Finance Use Only:

CDP	48
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Parks
Decision package title	Restroom/Dug Out Structures Rehab

Parks	fund expenditure	Revenue sources	Amount
	fund expenditure		
	fund expenditure		
	Total expenditure		\$50,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

Many of the baseball dug-outs have failing benches, leaky roofs and no or very poor concrete floors. Most could use a coat of paint and cosmetic work.

Through the years of use/abuse many of the park restrooms could use new particians to replace the worn out current ones that have been carved into and painted over many times. Many could also use new plumbing and fixtures.

How does this item improve performance?

The dug-outs would improve the baseball experience for the players and look much more appealing to the public.

The restroom work would greatly improve the asthetics and lessen mainteance demands for staff.

What is the impact if this item is not funded?

Dug-outs will continue to deteriorate and require major rehab in the future.

Park restrooms will continue to deteriorate and maintenance demands will increase.

Finance Use Only:

CDP	49
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2023-2024 Biennial Budget Capital Decision Packages

Department	Sewer
Decision package title	Gravity Sewer Upgrades

Sewer	fund expenditure	\$2,000,000
	fund expenditure	
	fund expenditure	
	Total expenditure	\$2,000,000

Revenue sources	Amount
Sewer System Development Charges	
Sewer Rates	

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Sewer Operations and Maintenance - Amount unknown			

Package description

The General Sewer Plan and Wastewater Treatment Facilities Plan is nearing completion. Through that effort, a large number of Gravity Sewer upgrade, repair, replacement, and maintenance related projects were identified. This Budget request will allow for planned gravity sewer projects to be completed during the Budget cycle.

How does this item improve performance?

This item is part of the City's asset management program. Replaces undersized and/or deficient gravity sewer piping throughout the City with new assets.

What is the impact if this item is not funded?

The potential for sewer leaks, overflows, or not enough capacity to provide service to future customers which would also result in a violation of the City's NPDES Permit issued by the State.

Finance Use Only:

CDP	50
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Sewer
Decision package title	Pump Station Repair and Replacement

Sewer	fund expenditure	\$1,300,000
	fund expenditure	
	fund expenditure	
	Total expenditure	\$1,300,000

Revenue sources	Amount
Sewer System Development Charges	
Sewer Rates	

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Sewer Operations and Maintenance - Amount unknown			

Package description

The General Sewer Plan and Wastewater Treatment Facilities Plan is nearing completion. Through that effort, a large number of sewer Pump (or Lift) Station upgrade, repair, replacement, and maintenance related projects were identified. This Budget request will allow for planned, and unplanned, sewer pump station related projects to be completed during the Budget cycle.

How does this item improve performance?

This item is part of the City's asset management program. Replaces undersized, faulty and/or end of life infrastructure with new assets.

What is the impact if this item is not funded?

The potential for sewer overflows and/or not enough capacity to provide service to future customers which would also result in a violation of the City's NPDES Permit issued by the State.

Finance Use Only:

CDP	51
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2023-2024 Biennial Budget Capital Decision Packages

Department	Sewer
Decision package title	Pump Station Telemetry Upgrades

SDC	fund expenditure	\$1,800,000
	fund expenditure	
	fund expenditure	
Total expenditure		\$1,800,000

Revenue sources	Amount
	\$1,800,000

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description
Provides more reliable communication with pump stations.

How does this item improve performance?
Allows better and consistent communication between city staff and lift stations.

What is the impact if this item is not funded?
Continued poor communication between city staff and lift station sites.

Finance Use Only:

CDP	52
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2023-2024 Biennial Budget Capital Decision Packages

Department	Sewer
Decision package title	STEP Main Assessment and Cleaning

Sewer	fund expenditure	\$850,000
	fund expenditure	
	fund expenditure	
	Total expenditure	\$850,000

Revenue sources	Amount
Sewer Rates	\$850,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input checked="" type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Complete an assessment of all 6 inch and larger force mains to determine if they leaking or flow restricted.

How does this item improve performance?
 Lift station pump life can be extended if flow restrictions are removed from force mains. Leaks from pipes may also be reduced minimizing staff time at leaks.

What is the impact if this item is not funded?
 Force mains will continue to leak or be inefficient causing increased wear and tear to lift station pumps as well as potential for sanitary sewer overflows (SSO's).

Finance Use Only:

CDP	53
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Sewer
Decision package title	WWTP Upgrades

Sewer	fund expenditure	\$6,000,000
	fund expenditure	
	fund expenditure	
	Total expenditure	\$6,000,000

Revenue sources	Amount
Debt	
Sewer System Development Charges	
Sewer Rates	

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount
WWTP Operations and Maintenance - Amount unknown			

Package description

The General Sewer Plan and Wastewater Treatment Facilities Plan is nearing completion. Through that effort, a large number of Wastewater Treatment Plant (WWTP) upgrade, repair, replacement, and maintenance related Projects were identified. This Budget request will allow for planned, and unplanned (emergency) projects to be completed during the Budget cycle.

How does this item improve performance?

This is part of the City's asset management program and will ensure the WWTP meets our State NPDES Permit requirements.

What is the impact if this item is not funded?

The potential to be unable to provide sewer service to the community and/or meet our Permit requirements.

Finance Use Only:

CDP	54
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2023-2024 Biennial Budget Capital Decision Packages

Department	Stormwater
Decision package title	Columbia Summit Retrofit Design & Construction

storm	fund expenditure	
	fund expenditure	
	fund expenditure	
Total expenditure		\$2,200,000

Revenue sources	Amount
Storm	\$2,200,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

The project includes a retrofit to an existing pond, and the installation of new detention facilities for subdivisions that currently do not contain them.

How does this item improve performance?

This project will help address channel erosion in tributaries to the Dwyer Creek coming off the northwest side of Prune Hill.

What is the impact if this item is not funded?

The stream channel will continue to erode.

Finance Use Only:

CDP	55
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2023-2024 Biennial Budget Capital Decision Packages

Department	Stormwater
Decision package title	Fargo Street Pipeline Upsize/Retention Design

fund expenditure	Revenue sources	Amount
fund expenditure		
fund expenditure		
Total expenditure		\$100,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
Upsize of an undersized storm lines which overflows onto city property.

How does this item improve performance?
Avoids flooding on city property.

What is the impact if this item is not funded?
Continued flooding on city property.

Finance Use Only:

CDP	56
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2023-2024 Biennial Budget Capital Decision Packages

Department	Stormwater
Decision package title	Upper Dam Gate Replacement

Stormwater fund expenditure	Amount	Revenue sources	Amount
fund expenditure			
fund expenditure			
Total expenditure	\$250,000		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description

The Upper Dam on Lacamas Lake has four gates that control the water level for both Lacamas and Round Lakes. Due to the material being wood, it needs annual maintenance and complete replacement approximately every 10 years. The gates are due to replacement in the next few years and we want to replace the wood with a different material, stainless steel or aluminium. The new materials would last much longer and be lighter which would help with future automation.

How does this item improve performance?

It will greatly reduce the maintenance demands and costs in the future.

What is the impact if this item is not funded?

The gates must be replaced in the next couple years. This has been recommended by our consultants that conduct the mandatory annual inspections. If we replace with like materials we will continue to have heavy maintenance demands annually with complete replacement in another 10 years.

Finance Use Only:

CDP	57
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Streets
Decision package title	ADA upgrades

General	fund expenditure	\$150,000
Streets	fund expenditure	\$100,000
	fund expenditure	
Total expenditure		\$250,000

Revenue sources	Amount
General	\$150,000
Streets	\$100,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description

Based on the Camas ADA Transition Plan, annual funds are allocated to make improvements in the public rights of way. These updates may include new and replacement sidewalks and ramps as well as ADA parking spaces. The budget is increased to fund mandatory ADA upgrades on Pavement Preservation paving projects.

How does this item improve performance?

These improvements provide for better access for persons with disabilities in high pedestrian traffic areas.

What is the impact if this item is not funded?

This item address the ADA program that provides for systematic improvements that comply with the Public Rights of Way Accessibility Guidelines (PROWAG) from the Department of Justice. The potential for loss of grants and mandatory garnishing of City budget to make ADA improvements is possible without this program.

Finance Use Only:

CDP	58
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2023-2024 Biennial Budget Capital Decision Packages

Department	Streets
Decision package title	NW 14th Ave CDBG Project

Street	fund expenditure	\$300,000
Water	fund expenditure	\$175,000
	fund expenditure	
Total expenditure		\$475,000

Revenue sources	Amount
Grant/Contribution	\$212,000
Street	\$88,000
Water Rates	\$175,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description

Water, roadway and sidewalk improvements.

How does this item improve performance?

This project improves a failed roadway and improves the water system.

What is the impact if this item is not funded?

Return of CDBG grant funds would be required. The street would remain in a failed condition. Maintenance costs will increase.

Finance Use Only:

CDP	59
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2023-2024 Biennial Budget Capital Decision Packages

Department	Streets
Decision package title	NE 38th Avenue Phase 3 - Construction

Grants	fund expenditure	\$1,436,400
TIF South	fund expenditure	\$250,000
General	fund expenditure	\$4,313,600
Total expenditure		\$6,000,000

Revenue sources	Amount
FHWA STBG Grant	\$1,436,400
TIF South	\$250,000
General (seeking more grants)	\$4,313,600

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount
Annual Maintenance of Street Landscaping			
Additional Illumination Monthly Charges			

Package description

Improve NW 38th Avenue from Parker Street to Grass Valley Park with median, left turn pockets, sidewalks, bike lanes and illumination.

How does this item improve performance?

This project improves safety for all users and better mobility for bicyclists and pedestrians.

What is the impact if this item is not funded?

This roadway would remain a narrow two lane roadway with no shoulders. If not built in a timely manner, the return of grant money, whether spent or unspent, might be mandated.

Finance Use Only:

CDP	60
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Streets
Decision package title	NW Lake & Sierra Signal Improvements - Design & Construction

TIF South	fund expenditure	\$300,000
General	fund expenditure	\$300,000
	fund expenditure	
Total expenditure		\$600,000

Revenue sources	Amount
TIF South	\$300,000
General	\$300,000

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Annual Maintenance			
Operational Costs			

Package description

Installation of a traffic signal at NW Lake Road and NW Sierra Street.

How does this item improve performance?

This signal provides "green time" for the NW Sierra Street leg of the intersection.

What is the impact if this item is not funded?

Intersection traffic will continue to increase. Gap times for entering onto Lake Road will continue to decrease.

Finance Use Only:

CDP	61
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Water
Decision package title	Boulder Parallel Intake Line - Design

fund expenditure	
fund expenditure	
fund expenditure	
Total expenditure	\$350,000

Revenue sources	Amount
SDC	

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input checked="" type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description
 Design of a secondary intake along Boulder Creek for the Sand Filter Plant.

How does this item improve performance?
 The existing intake line gets blocked due to upstream boulders. The secondary line would allow plant operation to continue during operational periods without the need to remove the boulders plugged the existing intake line.

What is the impact if this item is not funded?
 Continued removal of boulder pickup at the existing intake annually. This work typically requires the use of contracted services to complete.

Finance Use Only:

CDP	62
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Crown Road Booster Station Upgrade - Design & Construction

fund expenditure	Revenue sources	Amount
fund expenditure	SDC	
fund expenditure		
Total expenditure		

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
New water booster station which serves areas north of the lake.

How does this item improve performance?
Booster station will allow the city to better meet domestic and fire flow needs.

What is the impact if this item is not funded?
Impacts to domestic and fire flow needs north of the lake.

Finance Use Only:

CDP	63
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Gregg Reservoir Siting Analysis

fund expenditure	
fund expenditure	
fund expenditure	
Total expenditure	\$200,000

Revenue sources	Amount
SDC	

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Analysis to determine the location of a new reservoir in the "343" pressure zone.

How does this item improve performance?
 Installation of the reservoir will reduce pressures in the downtown area, provide more effective storage in this zone, and more effectively meet fire flow needs.

What is the impact if this item is not funded?
 High pressures in the downtown area and inefficient use of water in this zone.

Finance Use Only:

CDP	64
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Hathaway Road Replacement - Design & Construction

fund expenditure	Revenue sources	Amount
fund expenditure		
fund expenditure		
Total expenditure		\$400,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Replace approximately 2100 feet of 2" galvanized leaking steel line.

How does this item improve performance?
 Upgrading the pipe material will reduce leaking in the pipe and will also provide better flow of water from when the sand filter plant is in operation.

What is the impact if this item is not funded?
 When the sand filter plant is in operation, this line will likely experience more leaks. Continued water ops staff time repairing leaks.

Finance Use Only:

CDP	65
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	NE 43rd/Franklin Replacement - Design & Construction

fund expenditure	
fund expenditure	
fund expenditure	
Total expenditure	\$120,000

Revenue sources	Amount

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Replace older leaking 3" PVC with new connection to existing 12" line in NE 43rd.

How does this item improve performance?
 Replacement of the line will improve water flow in the area where the 3" line is located.

What is the impact if this item is not funded?
 Continued leaking of the 3" line and the chance at a large failure of the line over time.

Finance Use Only:

CDP	66
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Northshore Water Transmission Main - Design & Construction

fund expenditure	
fund expenditure	
fund expenditure	
Total expenditure	\$2,100,000

Revenue sources	Amount
SDC	

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description
 Completing connection along 232nd Street which creates a loop around the lake.

How does this item improve performance?
 The completion of this section of water line will allow the city to send water around the north side of the lake to serve the NW portion of the city when the sand filter plant is in operation minimizing the need to utilize the water lines on the south side of the lake.

What is the impact if this item is not funded?
 Continued supply deficiencies in the water system servicing the NW portion of the city.

Finance Use Only:

CDP	67
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2023-2024 Biennial Budget

Capital Decision Packages

Department	Water
Decision package title	Repair & Replacement

Water	fund expenditure	\$1,000,000
	fund expenditure	
	fund expenditure	
Total expenditure		\$1,000,000

Revenue sources	Amount
Water Rates	

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Water operations and maintenance - Amount unknown			

Package description

The City's Water System Plan Update was completed in 2019 which identifies a number of repair and replacement related needs within the City's water system, such as older failing or leaking lines. This request will allow for planned, and unplanned, water system projects to be completed during the budget cycle.

How does this item improve performance?

This is part of the City's asset management program. Elimination of leaks in the system provides better efficiency for water produced into the system. It also minimizes staff time repairing leaks and ensures consistent service to the City's customers.

What is the impact if this item is not funded?

Inefficient operation of the water system and continued staff time dedicated to leak repairs.

Finance Use Only:

CDP	68
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	SE 6th Ave Bridge Crossing - Construction

fund expenditure	Revenue sources	Amount
fund expenditure	SDC	
fund expenditure		
Total expenditure		\$1,500,000

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known			Amount

Package description
 Replace an existing waterline on the SE 6th Avenue bridge.

How does this item improve performance?
 The existing line is steel and has experienced leaks in the past.

What is the impact if this item is not funded?
 Continued deterioration of this line and impacts to the public to shutdowns for repairs.

Finance Use Only:

CDP	69
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Washougal Wellfield Improvements

Water	fund expenditure	\$500,000	Revenue sources	Amount
	fund expenditure		Water System Development Charges	
	fund expenditure		Water Rates	
	Total expenditure	\$500,000		

Does this item package create on-going expenses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		
Water operations and maintenance - Amount unknown			

Package description

The Washougal Wellfield provides the vast majority of drinking water to the City's customers. The City's Water System Plan Update was completed in 2019 which identifies a number of repair, replacement, upgrade and capacity related needs within the City's primary wellfield. This request will allow for planned water system projects to be completed during the budget cycle.

How does this item improve performance?

This is part of the City's asset management program. Ensures the City can provide sufficient water to all of our customers, both existing and future.

What is the impact if this item is not funded?

Lack of sufficient production of drinking water for existing and future customers.

Finance Use Only:

CDP	70
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2023-2024 Biennial Budget Capital Decision Packages

Department	Water
Decision package title	Well/Reservoir Site Security Upgrades

Water	fund expenditure	
	fund expenditure	
	fund expenditure	
Total expenditure		\$300,000

Revenue sources	Amount
Water Rates	

Does this item package create on-going expenses?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Unknown <input type="checkbox"/>
If yes, list the on-going expense types and estimate amounts, if known	Amount		

Package description
Fencing, cameras, and other security devices at sites to deter or eliminate access by the public into buildings or reservoirs.

How does this item improve performance?
Provides security for critical water infrastructure.

What is the impact if this item is not funded?
Potential for damage/vandalism to water infrastructure or possibly dumping of hazardous materials into water system.

Finance Use Only:

CDP	71
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