



**ROSEBURG PUBLIC WORKS COMMISSION AGENDA**  
**THURSDAY, JULY 13, 2023**  
**3:30 Regular Meeting**

*U*  
*7-6-2023*

In Person at Roseburg City Hall, Council Chambers  
**Public Access: Facebook Live at [www.Facebook.com/CityofRoseburg](https://www.facebook.com/CityofRoseburg)**

*NOTE: IT IS UP TO EACH OF YOU AS COMMISSIONERS TO CALL 541-492-6730 AND LET STAFF KNOW BEFORE THE DAY OF THE MEETING IF YOU WILL NOT BE ATTENDING. THANK YOU.*

**I. CALL TO ORDER**

**II. ROLL CALL:**

<u>Chair:</u>	Ellen Porter		
<u>Commissioners:</u>	Ken Hoffine	Stuart Liebowitz	Roger Whitcomb
	John Seward	Fred Dayton	Brandon Pearsall
	Pat Lewandowski	Tim Swenson	

**III. APPROVAL OF MINUTES**

A. June 8, 2023

**IV. DISCUSSION ITEMS**

- A. 24-Inch Transmission Main Isabell to Newton Creek Road, Construction Bid Recommendation – 22WA11
- B. 24-Inch Transmission Main Isabell to Newton Creek Road, Task Order No. 6, CM Services – 22WA11
- C. Storm Pipe Rehabilitation Alameda and Church Avenue, Construction Bid Recommendation – 23PW12
- D. Equipment Purchase – Vacuum Excavator Trailer Mounted
- E. Hwy 138 Water Line Replacement Amendment #1 to Consulting Service Contract – 22WA16

**AUDIENCE PARTICIPATION** – At this time, anyone wishing to address the Commission concerning items of interest not included in the agenda may do so. The person addressing the Commission shall, when recognized, give his/her name for the record. All remarks shall be directed to the whole Commission. Comments can be provided via email to the Commission at [pwd@cityofroseburg.org](mailto:pwd@cityofroseburg.org) or hand delivered to City Hall, 900 SE Douglas Avenue in Roseburg **prior to 12:00 pm on Thursday, July 13, 2023**. Comments must include the person’s name and address for the record. The Commission reserves the right to delay any action requested until they are fully informed on the matter.

**V. INFORMATIONAL**

A. Project Updates

**VI. BUSINESS FROM THE COMMISSION**

**VII. NEXT MEETING DATE: August 10, 2023**

**VIII. ADJOURNMENT**

\* \* \* **AMERICANS WITH DISABILITIES ACT NOTICE** \* \* \*

Please contact the City Administration Office at least 48 hours prior to the scheduled meeting time if you need accommodations in accordance with the Americans with Disabilities Act. TDD users please call Oregon Telecommunications Relay Service at 1-800-735-2900.

**CITY OF ROSEBURG  
PUBLIC WORKS COMMISSION MEETING  
JUNE 8, 2023  
MINUTES**

**CALL TO ORDER:** The meeting of the City of Roseburg Public Works Commission was called to order at 3:30 p.m. Thursday, June 8, 2023 in the City Hall Council Chambers, Roseburg, Oregon.

**ROLL CALL:** Present: Chair Ellen Porter, Commissioners Fred Dayton, Roger Whitcomb, Pat Lewandowski, Stuart Liebowitz, Ken Hoffine, and Brandon Pearsall

Absent: John Seward and Tim Swenson

Others Present: None

Attending Staff: Public Works Director Dawn Easley, Design and Construction Manager Ryan Herinckx, City Civil Engineer Daryn Anderson, and Public Works Department Technician Chanelle Rogers

**APPROVAL OF MINUTES:** Commissioner Whitcomb moved to approve the minutes of the May 11, 2023 Public Works Commission meeting. Motion was seconded by Commissioner Dayton and approved with the following vote: Chair Porter, Commissioners Dayton, Whitcomb, Lewandowski, Liebowitz, Hoffine, and Pearsall. No one voted no.

**DISCUSSION ITEMS:**

**2023 Pavement Management Overlay Project Bid Award Recommendation – 23PW01:** Easley informed construction bids were received for the 2023 Pavement Management Program Overlay Project. This project will overlay a section of Stewart Parkway from Airport Road to NE Stephens St. and a section of SE Stephens from Rice St. south approximately 950 feet. The City received one bid from Knife River Materials for \$598,895.00. Commissioner Seward questioned why the engineer consultant reviews the bid. Herinckx said they review each bid item to make sure there is not any errors. Commissioner Whitcomb asked if there was any concern that only one bid was received. Herinckx stated the City overlay projects don't seem to be large enough for out of town bidders, so the last few years we have only received one bid. Commissioner Pearsall inquired if the engineer estimate is posted with the bid. Herinckx replied that it is not, a price range is posted with the bid. Chair Porter asked why there was 10 percent contingency for this project. Herinckx said he is a little concerned what material might be found under the street. Commissioner Whitcomb asked how do you ensure the low bidder doesn't cut corners. Herinckx stated the project is bid with certain specifications and the contractor has to provide a list of what they are using. Easley said that is why the engineer reviews the bids.

**MOTION:** Commissioner Dayton moved to recommend the City Council award of the Stewart Parkway and Pine Street Pavement Improvement Project to the lowest bidder, Knife River Materials for \$598,895. Motion was seconded by Commissioner Stuart and approved with the following vote: Chair Porter, Commissioners Dayton, Whitcomb, Lewandowski, Liebowitz, Hoffine, and Pearsall. No one voted no.

**2023 Pavement Management Slurry Seals Bid Award Recommendation – 23PW02:** Easley stated four bids were received for the 2023 Pavement Management Program Slurry Seals Project. This project will include 14 street segments at various locations totaling approximately 30,000 square yards. The low bidder was Pave Northwest, Inc. with bid of \$101,706.80. Commissioner

Whitcomb questioned why there was such a range in the bids received. Herinckx explained that we bid this project earlier than we normally would because Douglas County was also putting their Slurry Seal project out to bid, so we choose to post ours at the same time. The same company was low bidder for Douglas County so there may be a little discount since the mobilization for them will be less, as they will already be here. Herinckx stated the City has worked with this company in the past.

**MOTION:** Commissioner Seward moved to recommend the City Council award the Pavement Management Program Slurry Seals 2023 Project to the lowest responsible bidder, Pave Northwest, Inc. for \$101,706.80. Motion was seconded by Commissioner Whitcomb and approved with the following vote: Chair Porter, Commissioners Dayton, Whitcomb, Lewandowski, Liebowitz, Hoffine, and Pearsall. No one voted no.

**Kline Street ADA Ramps Bid Award Recommendation – 23PW13:** Easley informed the City has adopted an ADA Transition Plan that prioritizes and guides local efforts to complete accessibility upgrades and charts a course for the City to achieve compliance with current ADA standards. The Plan identified 1,554 sidewalk access ramps that need to be improved or replaced to satisfy ADA requirements. This project was designed by City staff and includes the replacement of 16 curb ramps on NW Kline Street from NW Calkins Avenue to NW Moore Avenue. Two bids were received with Guido Construction being the low bidder with the amount of \$212,899.50. Chair Porter inquired how many of the 1,554 identified locations were still left. Herinckx stated 250 have already been done with this project will now be 266 completed. He also mentioned the ADA Plan is a 30 year plan, so about should be completing approximately 15 each year. Commissioner Dayton asked who would be doing the inspections. Herinckx replied that we have staff that have gone through the ODOT training and are qualified to do the inspections. The contractor also has to have ODOT certification to pour the project.

**MOTION:** Commissioner Whitcomb moved to recommend the City Council award the Kline Street ADA Ramps Project to the lowest responsible bidder, Guido Construction, Inc. for \$212,899.50. Motion was seconded by Commissioner Pearsall and approved with the following vote: Chair Porter, Commissioners Dayton, Whitcomb, Lewandowski, Liebowitz, Hoffine, and Pearsall. No one voted no.

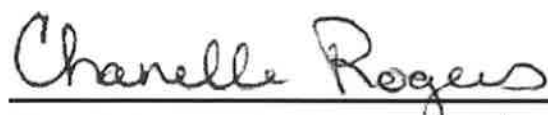
**AUDIENCE PARTICIPATION:** None

**INFORMATIONAL ITEMS:** None

**BUSINESS FROM THE COMMISSION:** Commissioner Dayton mentioned that there was an article in the newspaper regarding public input for the Diamond Lake project, he questioned if that project will be coming to the public works commission. Easley stated not unless there is a public works project in the same area. Discussion ensued.

**NEXT MEETING DATE:** July 13, 2023

**ADJOURNMENT:** Meeting adjourned at 4:05 pm.



Chanelle Rogers, Public Works Department Technician

**CITY OF ROSEBURG  
MEMORANDUM**



DATE: July 13, 2023

TO: Public Works Commission

FROM: Daryn Anderson, P.E.

VIA: Dawn Easley, Public Works Director

SUBJECT: **24-Inch Transmission Main Isabell to Newton Creek Road,  
Project No. 22WA11 - Construction Bid Recommendation**

**ISSUE STATEMENT AND SUMMARY**

The City received bids for the 24-inch Transmission Main Isabell to Newton Creek Road Project. The issue for the Commission is whether to forward a recommendation to the City Council to award the construction contract.

**BACKGROUND/ANALYSIS**

On September 28, 2020, the City Council Awarded a Master Engineering Contract to Consor (previously Murraysmith) for Phase II and III of the 24-Inch Transmission Main Replacement Project. Phase II construction from Hooker Road to Isabell Avenue was completed in the fall of 2022. On March 21, 2022 the City of Roseburg authorized Task Order No. 4 for design of the Phase III project from Isabell Avenue to Newton Creek Road. This project consists of replacing approximately 4,120 linear feet of 20-inch O.D. Steel water main installed circa 1934 with 24-inch ductile iron water main.

The construction bids were advertised for bid on June 6, 2023 and bids were opened on June 29, 2023.

One bid was received and is summarized below.

#	Bidder	Total Bid Amount
1	Cradar Enterprises, Inc.	\$ 4,009,236.00
	<i>Engineer's Estimate:</i>	\$ 4,101,900.00

**FINANCIAL CONSIDERATIONS**

The FY 2023-24 Water Fund budget includes \$4,620,000 for this transmission main capital project. The total remaining project costs are estimated below:

Construction	\$ 4,009,236.00
Construction Mgt. Support (Conсор)	\$ 133,887.00
Construction Inspection Services (Estimate)	\$ 90,000.00
Contingency (7.5 %)	\$ 300,692.70
<b>Total</b>	<b>\$ 4,533,815.70</b>

## **TIMING ISSUES**

If the Commission recommends award, the bid result will be presented to the City Council at their July 24, 2023 meeting. If awarded, the Notice to Proceed (NTP) will be issued in August, 2023. The contract allows 210 calendar days to complete all work and includes a pause in work during winter months from November 1<sup>st</sup> to March 4<sup>th</sup>. The project has a final completion date of October 31, 2024.

## **COMMISSION OPTIONS**

The Commission can provide its recommendation to the City Council to:

1. Award the contract to the lowest responsive bidder, Cradar Enterprises, Inc. for \$4,009,236.00; or
2. Request additional information; or
3. Reject all bids.

## **STAFF RECOMMENDATION**

The lowest bidder submitted all required documentation and is considered responsive and responsible. Funds are budgeted for the project. Murraysmith has reviewed the bids and recommended award to the lowest bidder, Cradar Enterprises, Inc. \$4,009,236.00. Staff concurs with this recommendation.

## **SUGGESTED MOTION**

*I move to forward a recommendation to the City Council to award the 24-inch Transmission Main from Isabell Avenue to Newton Creek Road to the low bidder, Cradar Enterprises, Inc. for the amount of \$ 4,009,236.00.*

## **ATTACHMENTS**

Engineer's letter of recommendation



One SW Columbia Street, Suite 1700  
Portland, OR 97204  
503.225.9010

## Recommendation of Award

July 5, 2023

**Mr. Daryn M. Anderson, PE**

City of Roseburg  
900 SE Douglas Avenue  
Roseburg, Oregon 97470

**RE: Project No. 22WA11**  
**24-Inch Transmission Main – Isabell Avenue to Newton Creek Road**  
***Recommendation of Award***

Dear Daryn,

On June 29, 2023, the City received one bid on the above-referenced construction project. We have reviewed the bid and it appears to be sufficiently similar to the Engineer’s opinion of construction cost. As such, we recommend award of the contract to the lowest responsive bidder: Cradar Enterprises, Inc; Roseburg, Oregon. A Summary of bid results is as follows:

Contractor	Total Cost
Cradar Enterprises, Inc.	\$ 4,009,236.00

If you have any questions or need any further information, please do not hesitate to let us know.

Sincerely,  
Conсор North America, Inc.

**Justin R Luce**  
Digitally signed by Justin R Luce  
DN: CN=Justin R Luce,  
o=CONSOR NORTH AMERICA INC, c=US  
Date: 2023.07.05 14:55:25-0700

Justin R Luce, PE *Senior Engineer*  
503.225.9010 | justin.luce@consoreng.com

**CITY OF ROSEBURG  
MEMORANDUM**



**DATE:** July 13, 2023

**TO:** Public Works Commission

**FROM:** Daryn Anderson, P.E.

**VIA:** Dawn Easley, Public Works Director

**SUBJECT: 24-Inch Transmission Main Isabell to Newton Creek Road,  
Project No. 22WA11 - Task Order No. 6, CM Services**

**ISSUE STATEMENT AND SUMMARY**

The Water Capital Improvement Fund includes a project to replace the 24-inch transmission Main from Isabell Avenue to Newton Creek Road. The issue for the Commission is whether to recommend to City Council to authorize a task order for Construction Management (CM) Services for Phase III of this project.

**BACKGROUND/ANALYSIS**

On September 28, 2020, the City Council awarded a Master Engineering Contract to Consor (previously Murraysmith) for design, bidding, and construction management services for Phase II and Phase III of the 24-Inch Transmission Main replacement project. At that time, the City Council also authorized Task Order No. 1, for Design through bidding services for Phase II.

Phase I of the project, from the Water Treatment Plant to Hooker Road, was completed in 2013. Phase II of the project, from Hooker Road to Isabell Avenue, was completed in 2022. Phase III is for the 24-Inch Transmission Main project from Isabell Avenue to Newton Creek Road.

Task Order's No. 1 through No. 3 and No. 5 were for Engineering and CM Services for Phase II. On February 28, 2022, City Council authorized Task Order No. 4, for Design through bidding services for Phase III. Task Order No. 6 has been negotiated with Consor and includes CM services for Phase III at a cost not to exceed \$133,887.00.

**FINANCIAL AND/OR RESOURCE CONSIDERATIONS**

The FY 2023-24 Water Fund budget includes \$4,620,000.00 for this project.

**TIMING ISSUES**

If the Commission provides a recommendation to authorize the task order, it will be presented to the City Council at their July 24, 2023 meeting.

**COMMISSION OPTIONS**

The Public Works Commission has the following options:

- a. Recommend to the City Council authorize a task order to Murraysmith for an amount not to exceed \$133,887.00; or
- b. Request additional information; or
- c. Recommend that the Council not authorize the task order and not move forward with the project at this time.

**STAFF RECOMMENDATION**

Staff recommends that the Commission forward a recommendation to the City Council to authorize Task Order No. 6 with Consor.

**SUGGESTED MOTION**

**I move to recommend the City Council authorize Task Order No. 6 with Consor for construction management services for the 24-Inch Transmission Main from Isabell Avenue to Newton Creek Road for an amount not to exceed \$133,887.00.**

**ATTACHMENTS**

None.



**CITY OF ROSEBURG  
MEMORANDUM**



DATE: July 13, 2023

TO: Public Works Commission

FROM: Ryan Herinckx

VIA: Dawn Easley, Public Works Director

SUBJECT: **Storm Pipe Rehabilitation Alameda and Church Avenue  
Project No. 23PW12  
Construction Bid Recommendation**

**ISSUE STATEMENT AND SUMMARY**

The City received construction bids for the Storm Pipe Rehabilitation Alameda and Church Avenue Project. The issue for the Commission is whether to forward a recommendation to the City Council to award the construction contract.

**ANALYSIS**

In December of 2015, staff identified a failing storm drainage pipe on Harvard Avenue. The pipe was aluminum spiral Ultra Flo piping and the bottom had corroded out of it prematurely. As a result of that failure, staff began investigating all of the Ultra Flo that had been previously installed within the City and found similar issues with pipe installed in the late 1980's and early 1990's. In order to address this issue, the City has been installing Cured-In-Place-Piping (CIPP) within the existing pipes to restore the structural integrity of the pipe and extend its useful life.

This project consists of rehabilitation of approximately 856 linear feet of 36-inch diameter and 1979 linear feet of 42-inch diameter storm drain pipe utilizing cured-in-place-pipe. This project is located in Alameda Avenue between Morris and Winter Streets and in Church Avenue.

The construction bid documents were advertised for bid on June 8, 2023 and bids were opened on June 29, 2023.

Six bids were received and are summarized below.

<b>No.</b>	<b>Bidder</b>	<b>Total Bid Amount</b>
1	Allied Trenchless	\$ 895,610.00
2	Whitaker Construction	\$ 989,837.00
3	Michels Trenchless, Inc.	\$ 1,036,855.00
4	Insituform Technologies	\$ 1,168,950.00
5	Iron Horse, LLC	\$ 1,187,858.00
6	Iron Horse Excavation, LLC dba Oxbow Const.	\$ 1,187,864.00
	<i>Engineer's Estimate:</i>	\$1,062,050.00

**FINANCIAL CONSIDERATIONS**

The FY 2023-24 Storm Drain budget includes \$1,200,000 for this storm drainage capital improvement project. The project was designed in-house and staff will be providing construction management. Total project costs are estimated below.

Construction	\$ 895,610.00
Contingency (5%)	\$ 44,780.00
<b>Total</b>	<b>\$ 940,390.00</b>

**TIMING ISSUES**

If the Commission recommends award, the bid result will be presented to the City Council at their July 24, 2023. If awarded, the Notice to Proceed (NTP) will be issued in August 2023. The contractor is allowed 60 calendar days to complete the work once construction is started. The contractor has until May 31, 2024 to complete the project.

**COMMISSION OPTIONS**

The Commission can provide its recommendation to the City Council to:

1. Award the contract to the lowest responsive bidder, Allied Trenchless for \$895,610.00; or
2. Request additional information; or
3. Reject all bids.

**STAFF RECOMMENDATION**

The lowest bidder submitted all required documentation and is considered responsive and responsible. Funds have been budgeted to construct the project. Therefore, staff recommends awarding the contract to Allied Trenchless for \$895,610.00.

**SUGGESTED MOTION**

***I move to recommend the City Council award the Storm Pipe Rehabilitation Alameda and Church Avenue Project to the lowest responsible bidder, Allied Trenchless for \$895,610.00.***

**ATTACHMENTS**

None

**CITY OF ROSEBURG  
MEMORANDUM**



**DATE:** July 13, 2023

**TO:** Public Works Commission

**FROM:** Dawn Easley, Public Works Director

**SUBJECT: Equipment Purchase – Vacuum Excavator Trailer Mounted**

**ISSUE STATEMENT AND SUMMARY**

The Water Transmission Department is budgeted to purchase a Trailer Mounted Vacuum Excavator in FY 2024. The issue for the Commission is whether to recommend the City Council authorize the purchase.

**BACKGROUND/ANALYSIS**

The Water Transmission division are responsible for installation and maintenance of underground utility assets such as pipes, fire hydrants, valves, etc. The purchase of a replacement Vacuum Excavator will continue to provide a more efficient way to excavate the site to maintain these assets. Currently the City has one trailer mounted vacuum excavator that has served its useful life.

**FINANCIAL CONSIDERATIONS**

Acquisition of a Ditch Witch HX50A Vacuum Excavator and VT24 800 Gallon Trailer can be made under the Sourcewell cooperative purchasing agreement that offers a ten percent discount and a contract price of \$120,547.70. The FY 23-24 Water budget includes \$125,000 for purchase of the vacuum excavator.

**TIMING ISSUES**

If the Commission recommends award, this item will be presented to the City Council at their July 24, Council meeting. The Sourcewell cooperative purchasing contract with Ditch Witch expires December, 2025. Equipment purchases are seeing 10 to 12 month lead times, so staff would like to secure the purchase as soon as practical.

**COMMISSION OPTIONS**

The Commission can provide its recommendation to the City Council to:

1. Authorize the purchase of a Ditch Witch HX50 from Ditch Witch West Portland through the Sourcewell cooperative purchasing agreement; or
2. Request additional information; or
3. Not purchase the vacuum excavator at this time.

**STAFF RECOMMENDATION**

Funds have been budgeted and are available. Therefore, staff recommends the Commission make a recommendation to the City Council to authorize the purchase of a

Ditch Witch HX50 from Ditch Witch West Portland through the Sourcewell cooperative purchasing agreement.

**SUGGESTED MOTION**

***I move to recommend the City Council authorize the purchase of a Ditch Witch HX50 vacuum excavator from Ditch Witch West Portland through the Sourcewell cooperative purchasing agreement for \$120,547.50.***

**ATTACHMENTS**

None

**CITY OF ROSEBURG  
MEMORANDUM**



DATE: July 13, 2023

TO: Public Works Commission

FROM: Dawn Easley, Public Works Director

SUBJECT: **HWY 138 WATER LINE REPLACEMENT AMENDMENT NUMBER 1 TO CONSULTING SERVICES CONTRACT - 22WA16**

**ISSUE STATEMENT AND SUMMARY**

The City requested Keller Associates, Inc. to shift the alignment of the water line on HWY 138 from the North shoulder to the center median at 80 percent design due to a utility conflict. The issue for Commission is whether to recommend Council to authorize amendment no. 1 to the consulting services contract.

**BACKGROUND/ANALYSIS**

On March 28, 2022 Keller Associates, Inc. was awarded a Consulting Services Contract for the HWY 138 Water Line Replacement, Douglas Avenue to Sunshine Road.

In 1996 the City of Roseburg installed an 18-inch water transmission main on HWY 138 from Fowler Street to Douglas Avenue. The east end of the project connected into an existing 8-inch main at Douglas Avenue. An 8-inch main, constructed in the mid 1960's, extends east on HWY 138 to Buckhorn Road, and then into Dixonville. This project would replace approximately 3,300 feet of existing 8-inch main with an 18-inch water main. In 2010 the City adopted the current Water System Master Plan, which recommends replacing the existing 8-inch main with an 18-inch main.

During the early design process Lumen a fiber optic company was negligent in performing pre-survey utility locate requests. They were closing out utility locate requests without marking their utilities. Several emails and phone calls were sent during early design to try and rectify the matter with Lumen. Lumen's lack of utility locating resulted in the utility conflict that caused the City to request realignment of the water line project at 80 percent design completion. The necessary amendment is at no fault of the City or Keller Associates, Inc.

**FINANCIAL CONSIDERATIONS**

The FY 23-24 Water Improvements-Main Replacements fund includes \$100,000 for miscellaneous replacements. Out of the original contract amount of \$78,240.00 the city has spent \$66,440.90. The total not to exceed amount of the contract with addendum no. 1 is \$106,770.00.

### **TIMING ISSUES**

The amendments extends the original contract completion date from 12/31/2023 to 6/30/2024.

### **COMMISSION OPTIONS**

The Commission can provide its recommendation to the City Council to:

1. Authorize Amendment No. 1 to Keller Associates, Inc. for an amount not to exceed \$28,530; or
2. Request additional information.

### **STAFF RECOMMENDATION**

The additional design costs were required to realign the water line due to a utility conflict at no fault of Keller Associates Inc. Therefore staff recommends the Commission recommend to Council the approval of Amendment No. 1 to the consulting services contract for Highway 138 Water Main Replace to Keller Associates, Inc., for an amount not to exceed \$28,530.

### **SUGGESTED MOTION**

*I move to recommend City Council to approve Amendment No. 1 to the consulting services contract for Highway 138 Water Main Replacement to Keller Associates Inc., for an amount not to exceed \$28,530.*

### **ATTACHMENTS**

None

**CITY OF ROSEBURG  
MEMORANDUM**



**DATE:** July 13, 2023  
**TO:** Public Works Commission  
**FROM:** Ryan Herinckx  
**SUBJECT:** **Project Updates**

The following is a brief status update of current Public Works projects.

**WATER PROJECTS**

**Water Treatment Plant Standby Power**

Garden Valley, Hawthorne, Ventura and Pump Station #2 have switch gear installed and the pump station has been powered by portable generators. Contractor I still waiting on switch gear for Kline pump station. Switch gear has been installed at the Water Treatment Plant, power disconnect and final wiring will take place this fall when plant water production volumes drop off.

**Vine and Hooker Water Main Projects**

This project replaces approximately 565 LF of 4-inch cast iron water main in NE Vine Street with 8-inch ductile iron pipe. The existing pipe was installed in 1954. Project also includes the installation of approximately 1,200 LF of 8-inch ductile iron water main on Hooker Road. Contract has started installing pipe on Hooker Road and is expected to be completed late July. Once Hooker Road installation is complete the contractor will begin on the Vine Street portion of the project.

**24-inch Transmission Main Replacement – Isabell to Newton Creek**

This project replaces approximately 4,100 LF of 20-inch steel transmission main in NE Stephens Street from Isabell Avenue to just south of Newton Creek Road. The existing 20-inch transmission main was installed in 1934. Bids were opened on June 29<sup>th</sup> and if Commission recommends bid award it will be present to City Council on July 24, 2023

**18-inch Hwy 138 Water Main Replacement – Kester Rd to Sunshine Rd**

This project will upsize approximately 3,200 LF of existing 8-inch asbestos cement water main with 18-inch ductile iron water main. The design is approximately 80% complete, utility conflicts have delayed the completion of the project design. Unmarked Lumen fiber lines are in conflict with about 35% of the design alignment. If the Commission recommends moving forward with the design amendment it will be presented to City Council on July 24, 2023.

SE Stephens and SE Pine Water Main Replacement

Project will replace approximately 2,700 linear feet of 6-inch cast iron pipe in SE Stephens with 12-inch ductile iron. The existing pipe was installed between 1928 and 1935. Project also includes replacing approximately 2,700 linear feet of 4 and 6-inch cast iron pipe in SE Pine with 8-inch ductile iron. The existing pipe in SE Pine was installed between 1938 and 1962. Century West is currently building a basemap with existing utilities and will identify a proposed alignment. Project is scheduled to bid this winter.

**TRANSPORTATION PROJECTS**

2023 Slurry Seal Project

Contractor began work on July 5, 2023 and is expected to be completed on July 7, 2023. Below is a list of streets included in this year’s preventative maintenance program. The City is working with the County to chip seal Lookingglass Road later this summer.

<u>Street Name</u>	<u>Project Limits</u>
NW Ethel Ct	NW Harvey Ave to Dead end
W Elm St	W Sherwood Ave to W Filbert Ave
W Filbert Ave	W Center St to W Elm St
SE Hawthorne Dr	SE Kane to SE Magnolia
SW Langenberg Ave	W Broccoli to Cul de Sac
NE Miguel St	NE Diamond Lake Blvd to NE Denn Ave
NE Manzanita Ct	NE Gordon Ave to Cul de Sac
W Sharp Ave	W Broccoli St to W Hickory St
NE Sunset St	NE Alameda Ave to NE Barager Ave
NE Walnut St	NE West Ave to NE Chestnut Ave
SE Glenn St	SE Lane Ave to Dead End
NE Gordon Ave	NE Cummins St to NE Manzanita Ct
NW Loma Vista Dr.	NW Parkdale Ave to NW Grove St.
NW Park St	NW Garden Valley Blvd to Business Gate
<u>Lookingglass Rd</u>	W Harvard Ave to 400 ft south of <u>Goedeck Ave</u>
<u>Lookingglass Rd</u>	Rosemary Ave to Woodside Ave

2023 Grind/Inlay, SE Pine & Stewart Parkway (Stephens to Airport)

This project consist of approximately 900 SY of base repair and a 2-inch grind and inlay on SE pine from Rice Avenue south to approximately Parrott Creek. Project also includes a 4-inch asphalt grind and inlay on Stewart Parkway between Airport Road and Stephens Street. Staff has a preconstruction meeting scheduled with Knife River on July 12, 2023. Work is expected to begin in late July.



Kline Street ADA Ramp Replacement Project

This project will replace 16 ADA curb ramps on Kline Street from Calkins Avenue to Moore Avenue. Project has been awarded and contracts delivered to Guido Construction. Work is expected to begin mid July.

NE Stephens ADA Ramp Replacement Edenbower – North City Limits

Staff is negotiating design scope, fee and schedule with Century West. Design will be completed this fall and project will be bid this winter for spring construction.

**STORM PROJECTS**

2023 Storm CIPP Project Vine and Alameda

This project consists of rehabilitation of approximately 904 linear feet of 42-inch diameter and 483 linear feet of 48-inch diameter storm drain pipe utilizing cured-in-place-pipe. Contract has been awarded in the amount of \$540,750. Contractor has completed the installation of the liner on June 23, 2023.

Calkins/Troost and Rainbow/Haggerty Storm Project

This project will install approximately 3,250 linear feet of storm line in the Calkins/Troost and Harvard at Rainbow and Haggerty. This project will abandon existing storm facilities that run through private property and in some cases, under residential buildings. The City put in for, received American Rescue Plan Act funding, and will be receiving \$1,570,064 towards the design and construction of this project. Contractor has begun work on the Calkins/Troost portion of the project. Scheduled completion for this phase of the project is September 18, 2023. Bids were opened on March 28, 2023, if recommended by Commission, the project will be presented to City Council at their April 24, 2023 meeting.

Storm CIPP Project Alameda and Church

This project consists of rehabilitation of approximately 1169 linear feet of 36-inch diameter and 1979 linear feet of 42-inch diameter storm drain pipe utilizing cured-in-place-pipe. Bids were opened on June 29, 2023 and if Commission recommend award it will be presented to City Council on July 24, 2023.

**FACILITY**

Fulton Shop Roof Replacement

Contractor completed installation of the membrane roofing and will complete installation of metal wall cap flashing in July.