MINUTES CITY OF LAUREL PUBLIC WORKS COMMITTEE MONDAY, JULY 19, 2021

The Public Works Committee meeting was called to order at 6:00pm on Monday, July 19 2021 by Committee Chair, Heidi Sparks.

Members Present: Heidi Sparks- Chair, Irv Wilke- Vice Chair, Richard Herr, Dan Koch, Marv Carter

Others Present: Kurt Markegard- Public Works Director

Public Input: None

General Items:

1. Approval of the Minutes from June 21, 2021- Motion by Irv Wilke and seconded by Dan Koch. Motion carried to approve the minutes as corrected- Note: Don Nelson was not present at the June 2021 meeting and Dan Koch was present at the June 2021 meeting.

New Business

- 2. Emergency Call Out Report-Report attached
 - a. Items of note- Water break on Woodland Ave. A temporary fix is in place until the city can get pipe to install a permanent fix.
- 3. KLJ Engineering Report-Report attached

Old Business: None

Other Items

• Kurt gave an update on the ARPA Grant applications submitted. Report of grant applications attached.

Announcements

4. Next Meeting will be Monday, August 16, 2021 at 6:00pm

Meeting adjourned at 7:15pm.

Emergency Call Out for August 16, 2021, Public Works Committee Meeting

7/19 411 Idaho Sewer Backup

7/21 Sewer Plant Alarm

7/23 Sewer Back up 600 blk 5th Ave.

7/25 Water Leak 1111 Locomotive Circle

8/7 Vandalism at Kids Kingdom Bathroom





2022 Pavement Maintenance Project (KLJ #2104-00862)

<u>Reason for Project:</u> To provide yearly maintenance and improvements to the City of Laurel Roads Network.

<u>Project Scope:</u> Miscellaneous annual pavement maintenance design, bidding and construction in locations throughout the City of laurel

Current Status:

- Project Scope and Task Order Delivered to City
- Being Reviewed at Workshop on 7/20/21 and Council 7/27/21

Lindy Lane Sewer Replacement (KLJ #2014-00018)

<u>Reason for Project:</u> To replace a large capacity sewer main that is cracked and has a high potential for failure.

<u>Project Scope:</u> To remove and replace a 115 lineal foot section of 30" sanitary sewer pipe that is just south of Interstate 90 to a manhole within Lindy Lane.

Current Status:

- Bid Opening 8/12/21
- City Council 8/26/21

Water System PER (KLJ #2104-00147)

Reason for Project: To update the Preliminary Engineering Report that was completed in April 2014 with the most current information.

<u>Project Scope:</u> To Update the existing computer model for the water distribution system; Review pressure zone, tank and booster station alternatives; Analyze up to 3 different sites for a new water tank and explore funding alternative for all potential projects.

Current Status:

- Project Analysis is in Progress.
- Final Report is due Sept. 1st.

5th Ave. Water Re-Route (KLJ #2104-00118)

<u>Reason for Project:</u> To abandon the existing waterline between W. 11th and W. 12th Streets that crosses existing properties without an easement.





<u>Project Scope:</u> Abandonment of a 12" waterline that connects 11th St. to 12th St north of 5th Ave. in Laurel. A new 12" waterline will connect at the intersection of 5th Ave. and 11th St, route east to 4th Ave. and then north to 12th St. where it will turn back west and connect at the original connection point along 12th St.

Current Status:

Draft study complete and under internal review

Southside Stormwater Study (KLJ #2004-01470)

Reason for Project: Analyze Laurels South side to determine needed improvements for stormwater.

<u>Project Scope: :</u> To complete a stormwater master plan for the areas south of the train tracks and west of Highway 212.

Current Status:

- Analysis and evaluations of existing conditions is complete
- Development of alternatives is in progress

WWTP Screw Pump B Replacement (KLJ #2004-01359)

<u>Reason for Project:</u> To replace screw pump B at the Laurel Wastewater Treatment Plant.

<u>Project Scope:</u> Reconstruction and rehabilitation of the Archimedes Screw Pump "B" at the City of laurel Wastewater Treatment Plant.

Current Status:

- Project Bid July 1st
- Project Award July 13th
- Anticipated equipment delivery January 15th
- Project completion, February 15th

WTP Lift Well Replacement (KLJ #2004-01487)

Reason for Project: To replace a lift well at the Laurel Water Treatment Plant.

<u>Project Scope:</u> Reconstruction and rehabilitation of the lift well at the City of Laurel Water Treatment Plant.

Current Status:

- DEQ Submittal 7/30/21
- Advertise 8/26/21
- Bid Opening 9/1/21





2021 Pavement Maintenance Project (KLJ #2004-00831)

<u>Reason for Project:</u> To provide yearly maintenance and improvements to the City of Laurel Roads Network.

<u>Project Scope:</u> Miscellaneous annual pavement maintenance design, bidding and construction in locations throughout the City of laurel

Current Status:

- Approved by Council on May 11th
- Start Construction June 1st
- Crack sealing complete this week.
- Chip Sealing to occur 7/20/21
- Project to be complete by 8/15/21
- Change Orders Issued 8/11/21

Sanitary Sewer H₂S Remediation (KLJ #1804-00122)

Reason for Project: Buildup of H₂S within the WW collection system has led to deterioration of manholes and other system components.

Project Scope: Complete design and construction administration to address H₂S build-up in the system.

Current Status:

- Survey completed
- Design underway
- DEQ Submittal 7/30/21
- Advertise 8/26/21
- Bid Opening 9/1/21

Water Tank Recoat (KLJ #1904-01843)

<u>Reason for Project:</u> The coating on the City water tank has deteriorated to the point where it is flaking and peeling.

<u>Project Scope:</u> Design, bid, and administer the recoating of the water tank.

Current Status:

- Project Bid 7/1/21
- Project Award 7/13/21
- Project Completion 8/31/21





Yellowstone River Crossing (KLJ #2004-00542)

<u>Reason for Project:</u> The 4" waterline that serves Riverside park campground freezes during the winter months and leaks where it crosses the Yellowstone River.

<u>Project Scope:</u> Design, bid, and administer the replacement the waterline that is attached to the bridge crossing the Yellowstone River

Current Status:

- Preconstruction meeting scheduled for 7/21/21
- Project on Hold until Pipe can be delivered

Design Standards & Rules Update (KLJ # 1804-02569)

Reason for Project: Update old standards

<u>Project Scope:</u> Develop a set of cohesive and concise design standards for public improvements to help facilitate reviews of new developments and ensure the public improvements are designed in the City of Laurel's best interest.

Current Status:

- Drafts of the all sections of the manual are complete
- Final sections of streets, water and sewer are complete

Laurel Planning Services (KLJ #1804-00554)

Reason for Project: KLJ has been retained to provide City of Laurel planning services as needed.

<u>Project Scope:</u> Planning services may include; subdivision, zoning, development, floodplain hazard management, miscellaneous reviews and other related work. KLJ will prepare staff reports, recommendations, and attend meetings upon request.

Current Status:

- <u>Site Plan Review</u> Lot 1B, Block 1, Entertainment Subdivision. 2nd submittal reviewed and sent to City on 6.15.21
- <u>Subdivision Review</u> Goldberg Sporting Estates Sewer Recommended language Sent to Kurt April 22nd, 2021. Needs to go to City Council
- Subdivision Review Cherry Hills 3rd Filing Initial Review Complete and sent to City 7.6.21
- <u>Subdivision Review</u> Iron Horse Station Subdivision Water & Sewer Delivered Approved, Streets & Storm comments sent 5.28.21
- <u>Subdivision Review</u> Bitterroot Grove Townhomes Engineering reports reviewed and sent to City on 6.8.21





Growth Policy Update –Completed December 15, 2020

Laurel Capital Improvement Plan (KLJ # 2104-00649)

Reason for Project: KLJ has been retained by the City of Laurel to develop a 5-year Capital Improvement Plan (CIP).

<u>Project Scope:</u> The CIP is primarily a planning tool for annual budgeting to assist Departments and the Governing Body establish project priorities and funding.

Current Status:

- Task Order executed
- Kick-off meeting Department Heads
- Initial structure of CIP generated
- Department Heads contacted for additional projects.
- Document is being drafted.

Other Notes and Information

Other potential projects have been identified during recent conversations between City staff and KLJ. City Public Works staff and KLJ task leaders meet bi-weekly to discuss current and future projects. As these are tentative, the timing and extent of KLJ's services are TBD, unless noted otherwise.

Anticipated FY21 Projects

- 1. West Railroad Street Reconstruction- Proposal submitted
- 2. Water System Planning
 - a. Booster station rehabilitation or replacement (task order forthcoming)
 - b. Water storage tank Preliminary Engineering Report
- 3. 7th Street reconstruction from 1st Street to
- 4. Waterline extension out to Golf Course Road
- 5. Updates to Zoning regulations
- 6. Updates to Subdivision Regulations
- 7. West Interchange Neighborhood Plan

Other Potential Future Projects

1. West Side TIFF