MINUTES CITY OF LAUREL PUBLIC WORKS COMMITTEE MONDAY, SEPTEMBER 20, 2021

The Public Works Committee meeting was called to order at 6:00pm on Monday, September 20, 2021 by Committee Chair, Heidi Sparks.

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

Others Present: Kurt Markegard-Public Works Director

Public Input: Citizens may address the committee regarding any item of business that is not on the agenda. The duration for an individual speaking under Public Input is limited to three minutes. While all comments are welcome, the committee will not take action on any item not on the agenda.

No public input

General Items

1. Approval of Minutes from August 16, 2021- Richard Herr made a motion to approve the minutes of August 16, 2021. Motion was seconded by Dan Koch. Motion carried to approve the minutes of September 20, 2021.

New Business

- 2. Emergency Call Out Report- Report attached
- 3. KLJ Report-Report attached

Old Business

Other Items

Dan would like the city to approach the school district to pay for the painting on the parking lot on the north side of Thompson Park by the high school.

Announcements

4. Next Meeting will be Monday, October 18, 2021 at 6:00pm

Meeting adjourned at 6:43pm.

Emergency Call Out for September 20, 2021, Public Works Committee Meeting 9-17-2021 Water Turn On East Maryland Ln





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 approved by City
- Project in Analysis & Design Phase.

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:

- Contracts sent to Contractor
- Construction expected to start in Mid October.

Water System PER (KLJ #2104-00147)

<u>Reason for Project:</u> 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.
- Waiting on information from City.

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:

- Waterline installation complete
- Asphalt restoration to occur in September
- Project Substantial completion date of 9/25/21

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:

Draft report submitted to City on 8/31/21.

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

Reason for Project: 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:

• Awaiting completion of 14th Street Change Order

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

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:

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

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:

- Zoning Regulations Update. To be scheduled
- <u>Subdivision Regulations Update</u>. In house project
- Annexation of Golf Course. Pending application
- Wet Interchange Plan. Local match not budgeted

Laurel Capital Improvement Plan (KLJ # 2104-00649)

Reason for Project: KLI 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