



**AGENDA  
CITY OF LAUREL  
PUBLIC WORKS COMMITTEE  
MONDAY, JULY 20, 2020  
6:00 PM  
COUNCIL CHAMBERS**

**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.*

**General Items**

1. Approve Public Works Committee Minutes of June 15, 2020.

**New Business**

**Old Business**

2. Engineer Reports

**Other Items**

**Announcements**

3. Next meeting August 17, 2020.

The City makes reasonable accommodations for any known disability that may interfere with a person's ability to participate in this meeting. Persons needing accommodation must notify the City Clerk's Office to make needed arrangements. To make your request known, please call 406-628-7431, Ext. 2, or write to City Clerk, PO Box 10, Laurel, MT 59044, or present your request at City Hall, 115 West First Street, Laurel, Montana.

**DATES TO REMEMBER**

**File Attachments for Item:**

Approve Public Works Committee Minutes of June 15, 2020.

Minutes  
Public Works committee  
Monday, June 15, 2020  
Council conference room

**Present:**

Marvin Carter  
Richard Herr  
Dan Koch  
Heidi Sparks, Committee Chair  
Irv Wilke, Committee Vice-Chair  
Kurt Markegard, Public Works Director

Meeting was called to order at 6:00pm.

There was no public input.

**General Items:**

Committee last met in February due to social distancing requirements. Review and approved the February 19, 2020 minutes. Irv Wilke made a motion to approve minutes, this was seconded by Richard Herr. Motion carried.

Committee reviewed Emergency Call Outs since last meeting, which included March, April and May (attached).

**New Business:**

The committee discussed Community Outreach via the city's new website. Items to note:

- All city projects are now listed on the website and includes updates on project status, pictures of interest and progress, and scheduling of project
- Online payments now available for utilities bill on the website

There was also a brief mention of a possible Public Works branding project in the future. No further information at this time.

**Old Business:**

The committee reviewed the Engineering Report from KLI (attached).

**Other Items:**

- Dan Koch discussed concerns with the traffic issues at 5<sup>th</sup> and Main intersection. Would this be possible to convert to a 4-way stop to help with traffic issues. Committee determined this should go to Emergency Services committee as Public Works does not handle traffic issues. Irv Wilke and Heidi Sparks stated they would bring it to Emergency Services June committee meeting.

**Announcements:**

Next meeting is scheduled for Monday, July 20, 2020 6:00pm.

Meeting adjourned at 7:00pm

Respectfully submitted,  
Heidi Sparks, Public Works Chair

## Emergency Call-outs for Public Works June 15 ,2020 PW meeting

3-29 Village lift station alarm

4-10 Elm lift Station alarm

4-30 Emergency Utilities locate

5-2 Water leak on Laurmac Lane

5-7 Clean Storm water siphon

6-10 Clean up glass on a street

6-13 Reported Ducks stuck in a storm sewer



**City of Laurel Project Status Update**  
**June 15, 2020**



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**WWTP Screw Press (KLJ #1804-00120)**

**Current Status:**

- Warranty Inspection NLT August 2, 2020

**Sanitary Sewer H<sub>2</sub>S Remediation (KLJ #1804-00122)**

**Reason for Project:** Buildup of H<sub>2</sub>S within the WW collection system has led to deterioration of manholes and other system components.

**Project Scope:** Complete the design and construction administration for the proposed air injection/diffuser system to address H<sub>2</sub>S build-up within the system.

**Current Status:**

- Chemical Treatment didn't really work
- Adding water to the lift station seems to reduce the amount of H<sub>2</sub>S.
- This needs further analysis

**On-Call Professional Services (KLJ #1804-00347)**

**Project Scope:** Services may include engineering, surveying, planning or government relations.

**Current Status:**

- None

**East 6th Street Improvements (KLJ #1804-00121)**

- Warranty Inspection NLT August 15, 2020

**Data and Asset Management (KLJ # 1804-00461)**

**Reason for Project:** Consolidate infrastructure information

**Project Scope:** Assemble city infrastructure data into a single source, which can be used to track and manage assets

**Current Status:**

- KLJ is progressing- Tentative Project completion July 1, 2020



**City of Laurel Project Status Update**  
**June 15, 2020**



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***East Downtown Infrastructure Improvements (KLJ #1804-01309)***

Reason for Project: Reconstruction and rehabilitation of streets, utilities and various other infrastructure improvements including Washington Ave., Idaho Ave. and Ohio Ave. generally bound between E. Main Street and E. 1st Street, as well as E. 1<sup>st</sup> Street generally bound between Washington Ave. and Alder Ave.

Project Scope: Preliminary engineering, design, bidding and construction.

Current Status:

- Project is currently being constructed
- Sewer main construction is complete
- Water main and Storm Sewer is complete by June 1, 2020
- Construction on began on street 18 May
- Completion Date Sep 1

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

Reason for Project: Update old standards

Project Scope: 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

***2019 Pavement Maintenance (KLJ #1904-00230)***

- Warranty Inspection NLT August 21, 2020
- One warranty issue identified in May and already repaired



**City of Laurel Project Status Update**  
**June 15, 2020**



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***Laurel Planning Services (KLJ #1804-00554)***

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

Project Scope: 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:**

- Floodplain Management – Joint Application for improvements at Riverside Park has been approved
- Subdivision Review – Goldberg Sporting Estates- On hold
- Growth Policy Update – This project is continuing with coordination between the Laurel City Planner and KLJ.

***Riverside Park Campground (KLJ # 1904-00634)***

Reason for Project: New campground in Riverside Park

Project Scope: Work consists of surveying and designing a new campground within Riverside Park.

**Current Status:**

- Bid opening May 13, 2020
- Weave Consulting apparent low bidder (\$245,057.00)
- Contract Executed 8 Jun 2029
- Tentative Notice to Proceed July 6

***2020 Pavement Maintenance (KLJ #1904-01874)***

Reason for Project: This continues the City's annual pavement maintenance.

Project Scope: This year's scope entails crack seal and chip seal on streets identified as having a passing rating of 6. This excludes the MDT designated Urban Routes.

**Milestones:**

- Crack seal and overlays are complete
- Chip seal in 60 days (allow crack seal to set)
- Substantial Completion-August 2020
- Final Completion- August 2020

**Current Status:** Construction On-Going



**City of Laurel Project Status Update**  
**June 15, 2020**



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***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 FY20 Projects**

1. West Railroad Street Reconstruction- Proposal submitted
2. Water Storage Tank Recoat
3. Water System Planning
  - a. Master Plan Update (potentially update PER concurrently)
  - b. Booster station rehabilitation or replacement (task order forthcoming)
  - c. Water storage tank
4. Capital Improvement Plan (CIP) assistance – pending further direction from the City.
5. Water Line/Yellowstone River Crossing
6. Sewer Main Repair of Elm Lifts station

**Other Potential Future Projects**

1. WWTP Archimedes Screw Rehabilitation
2. Examining engineer review of 3<sup>rd</sup> Party submittals to City
3. On-call government relations
4. West Side TIFF
5. School Lot



**File Attachments for Item:**

2. Engineer Reports



## **City of Laurel Project Status Update**

July 15, 2020



### **WWTP Screw Press (KLJ #1804-00120)**

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Current Status:

- None

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- Warranty Inspection NLT August 15, 2020
- Tentative Schedule July 31, 2020

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Project Scope: Preliminary engineering, design, bidding and construction.

Current Status:

- Project is currently being constructed
- Sewer main construction is complete
- Water main and Storm Sewer is complete
- Construction on street began May 18 ,2020
- Subgrade prep and base gravel complete
- Curb and Gutter 90% Complete
- Completion Date Sep 1

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## *City of Laurel Project Status Update*

*July 15, 2020*



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