Minutes Public Works committee Wednesday, February 19, 2020 Council conference room

Present: Marvin Carter Richard Herr Don Nelson 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:**

Review and approved the January 20, 2020 minutes. Richard Herr made a motion to approve minutes, this was seconded by Irv Wilke. Motion carried.

#### **New Business:**

The committee reviewed the Engineering Report from KLJ (attached). Things of note include:

- East Downtown Infrastructure Project- Bids have been received and will be presented to council at the March 3, 2020 workshop
- 2020 Pavement Maintenance- Bid Advertisement will be on February 27, 2020 rather than the date listed in report

Old Business:

No old business to discuss

#### Other Items:

- A review of the Septic Dump Station Revenue for 2019 as well as January 2020. Reports attached.
- A review of the Emergency Call Outs since January 20, 2020 took place. The Emergency Call Out report is attached.
- Future agenda items:
  - KLJ will be attending committee meeting to present Design Standards and Rules Update when completed- possibly at March meeting
  - o Discussion of alley situation by IGA and the vacant lot by Taco Bell

#### Announcements:

Next meeting is scheduled for Monday, March 16, 2020 at 6:00pm.

Meeting adjourned at 7:00pm

Respectfully submitted, Heidi Sparks, Public Works Chair





# WWTP Screw Press (KLJ #1804-00120)

**Current Status:** 

• Warranty Inspection NLT August 2, 2020

## WWTP Screw Pump "A" Replacement (KLJ #1804-0347, Task 6)

Reason for Project: This key component of the WWTP has failed and needs to be replaced asap

Project Scope: Replace screw press "A".

**Current Status:** 

• Grouting is scheduled for March

## 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:

• Preparation of a Pilot Study Memo is ongoing

## 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 15 March

### 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:

Work in progress

Tentative Schedule: February 13, 2020 - Bid Opening March 3, 2020 - City Council Workshop March 10, 2020 - City Council Awards Bid

## 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 are complete

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

• Warranty Inspection NLT August 21, 2020





# 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:** 

- <u>Floodplain Management</u> Joint Application for improvements at Riverside Park will need to be completed and a Floodplain Development Permit issued.
- Subdivision Review Goldberg Sporting Estates- On hold
- <u>Growth Policy Update</u> This project has just begun 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:** 

• 90% docs submitted for review March 6, 2020

#### 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 a having a paser rating of 6. This excludes the MDT designated Urban Routes.

Milestones:

- Bid Advertisement February 20, 2020
- Bid Openning, March 13, 2020
- Construction- April July
- Substantial Completion-June
- Final Completion- July

Current Status: Design is on going





## Other Notes and Information

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

#### Anticipated FY20 Projects

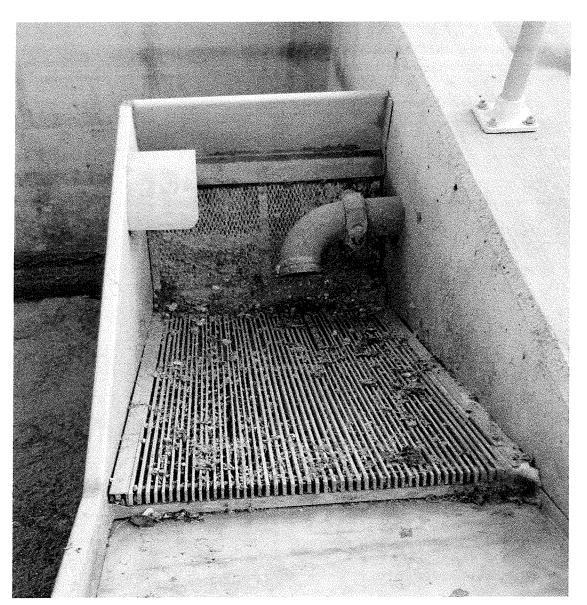
- 1. West Railroad Street Reconstruction- Proposal submitted
- 2. Water Storage Tank Recoat
- 3. Water System Planning
  - a. Master Plan Update (potentially update PER concurrently)
  - b. Booster station rehabilitation or replacement (task order forthcoming)
  - c. Water storage tank
- 4. Capital Improvement Plan (CIP) assistance pending further direction from the City.

#### **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

# Septic Dump Station for 2019

January	802.24
February	658.36
March	2134.52
April	1865.93
May	1164.28
June	2754.2
July	3122.08
August	3407.64
September	3724.76
October	2410.76
November	1628.88
December	1790.8
total	25464.45



# Septic Dump Station for 2020

January 1506.96 February March April May June July August September October November December total 1506.96



Emergency Call-outs for Public Works February 19, 2020 PW meeting

- 1-22 Plugged Sewer Main possible
- 2-1 Water turn off for a house fire Village Subdivision
- 2-1 Water Leak on a service line on Durland Ave.
- 2-7 Sand Streets
- 2-9 Elm lift station alarm
- 2-13 Emergency locate and street closure for hit power pole East Railroad Street