# LA PINE PUBLIC WORKS COMMITTEE MINUTES

Tuesday, June 10, 2014

Regular Meeting – 10:00 am

16345 Sixth Street, La Pine, Oregon 97739

## A. Regular Session

### 1. Call to Order

Vice-Chair Linda Johnston called the meeting to order.

## 2. Establish Quorum

Chair Tom Weller - absent Vice-Chair Linda Johnston Arlo Fertig Jim Fleming Russ Smith Wayne Barth Commissioner Doug Ward

## 3. Pledge of Allegiance

Planning Commissioner Doug Ward led the Pledge of Allegiance.

### 4. Approval of Meeting Minutes

A motion was made by Arlo Fertig and seconded by Russ Smith to approve the Meeting Minutes.

Vote as follows:	AYE	NAY
Vice-Chair Linda Johnston	X	
Arlo Fertig	$\mathbf{X}$	
Jim Fleming	X	
Commissioner Doug Ward	$\mathbf{X}$	
Russ Smith	$\mathbf{X}$	
Wayne Barth	X	

Motion passed unanimously.

Interim City Manager Allen introduced the new Intern for the City of La Pine, Corey Misley. He will be working for the City over the summer. He is working toward a Master's Degree in Public Policy. Mr. Misley will be visiting various businesses in the City regarding the new business license as well as creating a database for code purposes.

### 5. Tour the Sidewalk Project – City Hall

Interim City Manager Allen gave the Public Works Committee a tour of the sidewalk improvements and landscaping at City Hall.

## <u>6.</u> Water and Sewer Mapping Project – Anderson Perry, Brad Baird

Mr. Baird said they have compiled a system wide map that includes every hydrant and every valve. Before there were several maps covering the entire system.

#### 7. Industrial Park Water System Improvements – Anderson Perry, Brad Baird

Interim City Manager Allen said that they wanted to improve the fire flows in the Industrial Park area. Brad Baird from Anderson Perry & Associates gave an introduction regarding his company. He said they completed a water model of the entire water system so they could compare alternatives and the cost of those alternatives. Mr. Baird said the usual flow is six feet per second. He said the larger pipes will increase the fire flow amount.

Mr. Baird said the alternatives they looked at were four pipe alternatives. Another feed off of the main line with another loop would significantly increase the water flow. He also discussed the three other options to increase water flow. Mr. Allen mentioned that larger pipes make a municipality more competitive for new businesses. He said 2,000 gpm (gallons per minute) is what the City needs to be competitive with other areas. Mr. Baird said that currently the City has 1,300 gpm. He said a 10 inch to 12 inch pipe gets to about 1,900 gpm. Mr. Baird also showed an alternative that would get up to 2,200 gpm. There was also a discussion on the freshness of the water in an industrial park where there might not be much usage for a period of time. Mr. Baird said it was important to flush it out on a regular basis. Scott Perkins, Public Works Manager, stated that they flush out the water in the industrial park twice a year when they do the fire hydrants.

## 8. Wickiup Jct Lift Station Improvements Recommendation – Anderson Perry, Brad Baird

Brad Baird said this was another analysis that was done for the City. He said the current lift station wears out pumps quite regularly. Mr. Baird stated that the Wickip Lift Station has single phase power which limits it in terms of horsepower. He said three phase power is more efficient. The pressure sewer is really too small to add a lot of people with the current pump. Mr. Baird discussed a pump that were very efficient and would save a lot on electricity and also have higher pressure abilities. He said this would not require the pressure sewer to be upgraded even when adding additional customers. Mr. Baird said this would be a fairly inexpensive alternative to add customers without replacing the pressure sewer. He also said it would be a dual pump system and flushable. It would handle about four times the amount of Edu's

(equivalent dwelling unit) than currently. Mr. Baird reviewed two other alternatives for improvement of the Wickiup Lift Station. There was also a discussion on applying for a technical assistance grant perhaps for \$20,000.00 to perform a study.

### 9. North La Pine Sewer/Water Expansion Discussion – Rick Allen

Interim City Manager Allen discussed the interaction with DEQ (Dept of Environmental Quality) regarding expanding water and sewer service to the Cagle neighborhood. Scott Perkins stated that the lagoons could handle the additional customers, it would be the disposal area that would be limited.

A motion was made by Jim Fleming and seconded by Arlo Fertig to recommend the option two for a new and better pump, at the Wickiup Lift Station, to the City Council.

Vote as follows:	AYE	NAY
Vice-Chair Linda Johnston	X	
Arlo Fertig	X	
Jim Fleming	X	
Commissioner Doug Ward	$\mathbf{X}$	
Russ Smith	X	
Wayne Barth	X	

Motion passed unanimously.

Planning Commissioner Ward asked about the sidewalk repairs at Mac Court that need to be repaired by Vic Russell Construction. Mr. Allen said he would be talking to Vic Russell about making those repairs.

### 10. Other Issues/Concerns

There was a discussion on the water drainage problem that the County is working to resolve on Third Street. Mr. Allen said that mosquito spraying has started in the City.

#### 11. Public Comments

None

#### 12. Staff General Comments

None

# 13. Committee Member General Comments

Wayne Barth discussed the private road he lives on and the possibility of having it become a City road for maintenance purposes.

# 14. Adjourn

A motion was made by Jim Fleming and seconded by Arlo Fertig to adjourn the meeting.

Vote as follows:	AYE	NAY
Vice-Chair Linda Johnston	X	
Arlo Fertig	X	
Jim Fleming	X	
Commissioner Doug Ward	X	
Russ Smith	X	
Wayne Barth	X	

Motion passed unanimously.

Chair Tom Weller

Attest

Rick Allen, City Recorder