AGENDA CITY OF CENTRALIA, MISSOURI Board of Aldermen

Public Works and Public Utilities Committee

Monday, April 12, 2021 ~7:00 p.m.

Council Chambers of City Hall

To maintain proper social distance, this public meeting may be moved to the Community Room beside City Hall instead of the Council Chambers.

Public comments may be sent in writing prior to 5:00 p.m. on Monday, April 12, 2021 to Mayor Chris Cox, mayor@centraliamo.org or Public Works and/or Public Utilities Committee Chairman,

Alderman Robert Hudson, Hudson.r2@gmail.com.

ı	ATTENDANCE
1.	ATTENDANCE

II. COMMENTS FROM CITIZENS

III. PUBLIC WORKS

- A. Activity Report
- B. Streets
- C. Sanitation
- D. Storm sewer
- E. Other

IV. WATER AND SEWER DEPARTMENT

- A. Activity Report
- B. Water
- C. Sewer
- D. Other
 - 1. Water Treatment Plant Facility Upgrade Monthly Report

V. ELECTRIC DEPARTMENT

- A. Activity Report
- B. Generation/Purchase
- C. Distribution
- D. Other
 - 1. Quote from Anixter for Service Limiting Option

VI. OTHER

- A. Director of Public Works & Utilities Monthly Report March 2021
- VII. AS MAY ARISE
- VIII. ADJOURN

STREET DEPARTMENT

Activity Report for March 2021

- Collected and bailed cardboard from businesses 3 days a week
- Cleaned up several large piles by the recycling bin this month
- Did 100 locates
- Had a budget mtg with Mike and Heather
- Attended weekly dept. head meetings
- Attended city council mtg on 3/8/2021
- Swept streets
- Piled brush at drop off site and at old landfill site several times
- Met with Charlie Stidham and discussed inlet on Jefferson st. by his bldg.
- Met with Jack Hargis and discussed drainage in alley
- Spent several days patching potholes
- Spent several days helping the water dept. install valves, pour concrete, and back fill holes and haul off debris, and unloading semis
- Repaired school sign on Jefferson
- Replaced post and put up stop sign back up at Maple/Sims that was run over
- Put up street name and no parking sign at Allen/Wilson that was run over
- Met and talked with contractor at Eagle Stop about pumping water
- Added rock and smoothed up several shoulders
- Serviced 1 ton dump truck #10, dump truck #76, loader #123
- Delivered new dumpster to electric barn and got rid of old one
- Spent several days hauling off brush form drop off site out to brush pit at old landfill
- Spent a few days and built a storm sewer inlet box and a grate on Jefferson by Stidham Electric
- Inspected a sidewalk, and driveway approaches for 2 new houses on Addie lane for contractor
- Installed a new water fountain at the street barn
- Got load of salt and put into shed
- Spent several days working on drainage
- Met and talked with several homeowners about driveway culverts and gave them estimates.
- Loaded scrap dumpster with old appliances
- Met at the dog pound and discussed new dog pound project
- Replaced seal on brush hog and 2 pins on the boom mower
- Met with contractor and checked street cut on s. Allen before he poured concrete
- Borrowed the sewer machine and flushed several culverts
- Did some ditch cleaning on Poage, Collier, Southwest Circle, Walnut, Fairgrounds
- Took snowplow and spreader off of dump truck
- Spread millings on landfill road
- Formed and poured concrete to repair inlet on Singleton and built new grate
- Trimmed tree limbs on Orchard that were hanging into the street
- Attended loss control/safety mtg with MIRMA at city hall
- Hauled off debris pile at the street barn
- Tore out old metal culvert in alley on Walnut and set 20ft of 12in metal culvert
- Removed old culvert and concrete in ditch on Head st
- Dug out old culverts and set 2 20ft of 12in metal culvert on s. Allen for 2 new houses
- Met with Mike and looked at several drainage projects
- Removed old culvert and set 40ft of 12in metal culvert at 537 s. Rollins for homeowner
- Dug out and added 12ft in 10in metal culvert to widen driveway at 705 Sappington for homeowner
- Met and talked with several homeowners about sidewalks and drainage

Activity Report Water Department March 2021

Plant/Distribution Water

- Monthly Meetings
- Monthly Work orders
- Monthly Locates
- Excavation prep for inserta valves on North St.
- Install inserta valves on North St. and at the Water plant.
- Fixed leaking 12" tee fitting on North St.
- Replaced leaking key valve at 710 Ash St.
- Drained and cleaned both primary and secondary clarifiers in coordination with Martin General Contracting.
- Drained and cleaned clearwell 300,000 gallon holding reservoir.
- Drained and inspected re carb room at the water plant during shut down.
- Completed fiscal year inventory.
- DNR water plant project upgrade. Aaron & Mike present.
- Installed new register at Prenger's car wash meter.
- Excavated two water line taps on Southgate for new construction.
- Vacummed hole on Lakeview St. to thump new water line in for new construction.

Wastewater Collection System & Lagoons

- Pumping water to farmer's reservoirs.
- Checking all irrigation informational sheets and prepping to give those out.
- Camera work on Pratt St. and Mitchell St.
- Jet sewer line on Howard Burton that services Hubbell.
- Met with customer at 309 Lakeview St. for sewer issues.
- Excavated line on Audrain Rd. 224. Boring company hit the waste water transmission line.
- Met with plumber on sewer issues on Booth St. Coordinated work for future project.
- Assisted plumber with sewer issue behind Jenkins residence.

Water Plant Upgrade

- Primary and secondary clarifiers are disassembled. Finishing checking lines and starting to put headworks back in.
- Stationary generator and mobile generator delivered.
- Back wash arms installed in filter median.
- New finish water meter installed in basement.
- Valves and actuators installed down in basement.
- Electrical work 50% done.
- Blowdown room control panels installed.
- Catwalk planks are inside Street Department shed getting sandblasted and painted.



Centralia WTP Improvements
City of Centralia

Monthly Progress Report 4/12/2021

Bartlett & West Project Number: 18921.009

To: Mike Forsee, Director - Public Works & Utilities, City of Centralia

From: Gary Davis, Project Manager; Valerie Holland, Lead Project Engineer (Bartlett & West)

Subject: Monthly Progress Report

What we accomplished:

• Reviewed coupling submittal & backflow preventor.

- DNR Quarterly Inspection
- Construction observation, as required.
 - VFDs installed
 - o Generators delivered/standby installed/transfer switches installed
 - SCU disassembly
 - o Site electric & well house electric
 - Filter gallery piping
 - o Chemical feed system
 - o Surface Wash arm system

What we plan to do:

- Construction observation, as required.
- Review Submittals & O&Ms:
 - O&Ms: Westech Surface Washers, SCUs, Lime Slaker

Contract Scope changes

- Change Order No. 1.
 - Add butterfly valves to pipe gallery work. \$64,000
- Work Change Directive No. 2
 - Wells 4 & 6 flow meters changed from 6 to 8-inch to match well pump discharge pipe size.

Contingency (5% of Contract Price)	\$104,610		
Change Order #1	- \$64,380		
Balance	\$ 40,230		

Schedule Status/Deliverable Status

• Plant Shut-Down 3/8/2021 to 6/4/2021 (65 working days).

Input needed from Client or others

- Pay Applications #1 & 2:
 - Pay Application #1 sign.
 - Pay Application #2 sign.
 - SRF DL Reimbursement Form sign.
 - O DNR Statement of Compliance Form sign.

Other issues/concerns

none

March 2021 Electric Department Activity Report

- Locates-67
- Tree Trimming/Line Clearance

104 S. Jefferson

706 N. Allen

• Temp's/New Services

517 Addie Ln-Temp

324 S Allen

706 Addie Ln

104 Pioneer

• Street Lights

Gano Chance/Lois

Hwy 22-Bad Cable

Mystic/Adams

North Field Ball Field Lights

Singleton/124

Columbia/Barnes

Underground

Relocated Primary wire pipe at Columbia and Addie Ln.

Repaired pipe at Columbia/Addie Ln sector cabinet

Set secondary pedestal and pulled wire at 200 W Lakeview

Dug in new pipe and pulled service for 230 S Denton

New Poles/Anchors

446 S. Jenkins-Pole broke off at the base and transferred

Howard Burton/Southgate-Set new pole for streetlight and upgraded equipment and wire.

Set two poles and transferred equipment for Hubbell at the test yard

Set new anchor at 519 S. Allen

• Miscellaneous

Upgraded wire size on the 3 phases in the alley between Green St/Central St

Replaced gaskets on Sims's pivots

Outages

524 S Central- Repaired Connector

318 W Barnes to Coulter- Fuse blown

Matt Fadler

Electric Department

310 N. Columbia St.

City of Centralia, MO

573-682-5658



1100 Old State Road Mattoon, IL 61938

RFQ SERVICE LIMITING LICENSE

Phone: 217.235.0546 www.anixterpowersolutions.com Fax: 217.235.0024

.235.0024 Quotation: U00648355.00

To: CENTRALIA POWER & LIGHT DEPT.

114 SOUTH ROLLINS STREET

CENTRALIA, MO 65240

Attn: Tara

Phone:

Fax: **5736822493**

Issued Date:

Expiration Date: Jan 02, 2021

Sales Contact: Traci Smith

(P) 800.637.7121

(F)

traci.smith@anixter.com

Item	CustLine	Product and Description	Quantity	Price	Unit	Extended
1		TAL-520-1	1	5,750.000	EA	5,750.00
		TAL-520-1 SERVICE LIMITING LICENSE				
		Service Limiting license: (TUNet Application License - Service Limiting - utility with max 2500 TUNet endpoints)				
2		REOCCURRING FEE	1	0.000	EA	0.00
		"Tantalus will add \$1,250.00 to existing maintenance agreement between Tantalus and Centralia for software maintenance"				
			SECTION TOTAL:		\$5,750.00	
			QUOTE TOTAL:		\$5.750.00	

Special Notes

- 1) All items are In Stock unless otherwise noted.
- 2) All item pricing on this quote is valid for thirty days unless otherwise specified.
- 3) All applicable taxes apply.

BY ACCEPTING THIS QUOTE, YOU AGREE THAT THE ANIXTER TERMS AND CONDITIONS OF SALE PUBLISHED AT THE LINK BELOW ARE EXPRESSLY INCORPORATED INTO AND SHALL GOVERN THIS TRANSACTION.

http://www.anixter.com/TERMSANDCONDITIONS

Anixter Power Solutions offers the industry's most extensive and dynamic portfolio of products, services and solutions for the Public Power, Investor-owned Utilities, Construction and Industrial markets.

The impacts of COVID-19 cannot be reasonably determined at this time. This quote/proposal does not account for any potential adverse impacts COVID-19 may have on Anixter's performance or obligations herein. In the event of any delays or adverse impacts, Anixter reserves the right for an equitable adjustment of the delivery schedule and prices herein to offset the effects of COVID-19 delays, without fault or penalty of any kind.

Date: April 7, 2021

To: Mayor and Board of Alderman

From: Public Works and Public Utilities Director

Re: March Activity Report

- Budget meetings with Heather and all department heads
- Met with Capitol Paving and Christensen Construction on paving pre-bid requirements
- Met with Jeff and Darren Adams about electric conflict at 500 Addie Lane
- Assisted water crew with 12" insert valve installation at NE tower and Water Plant
- Attended bid opening on wastewater bond issued project with Heather, and Bartlett & West
- Met with Paul Jeffries Electric and checked out all electric work involved in bond issue project for cost savings
- Met with Jeff on street lights not working on Highway 22
- Attended Water Plant progress meeting with all parties involved
- Met with Heather, Cydney, and Darren Adams and his attorney's on Mockabee property
- Checked all city buildings and facilities with Heather and MIRMA representative
- Checked several complaints on drainage on south side of town
- Checked condition of drainage ditch by Spirit Machinery with Landon
- Discussed wastewater concerns with Bob Benoit on irrigation
- Met with All Seasons Roofing on City Hall leaks
- Met with resident at 617 Southgate on sewer leak issue
- Discussions with Drew Williford from City of Mexico on wording for asphalt contracts
- Met with Donaldson Excavating on proposed work for basin construction at NE Lagoon wastewater bond
- Met with Aaron and Nick Martin on proposed work for wastewater cost savings on bond issue project
- Met with Stidham Electric on pump house proposals for bond issue work
- Received all farmers contracts for irrigation
- Met with Tallmadge Plumbing on sewer repair and road repair afterwords at 309 W.
 Lakeview
- Inspected setbacks at 714 Addie for new house
- Inspected setbacks at 921 S. Columbia for new house
- Inspected sewer capping at 619 Head street
- Corrected water meter lid that didn't fit at 104 Denton while Water crews were tied up on valves
- Checked several trees to be cut by electric crews at later date
- Took ongoing pictures of Water Plant improvements as progress took place
- Met with Police and crews at Dog Pound to discuss new Pound and steps to get work done
- Attended weekly department head meetings