



Public Works Committee

Prepared for: Hot Springs City Council

Prepared by: Public Works Committee Chair William Lukens

Members Present: Councilmembers: Bill Lukens, Debra Johnston, Mayor Bob Nelson:

Public Works Engineer Tracy Bastian, Water Department Foreman Shawn Hylle

Members of the Public: None

Date & Time of Meeting: September 12, 2023 1:00 p.m. – 4:19 p.m.

Report Number: 2023-19

DEPARTMENTAL SUMMARY

NEW BUSINESS ITEMS

1. Repair responsibilities in meter pits
 - a. City does not install meter pits or meter yokes.
 - b. Ordinance 51.05 and 51.06 identifies the City's responsibility stopping at the curb-stop valve or in the absence of a curb-stop at the angle valve at the inlet to the meter yoke.
 - c. Schematics will be developed to clearly communicate the requirements and specification called out in the ordinance.
 - d. The Water Ordinance will be reviewed for necessary clarifications.
2. Flood Channel Inspection – Informal review results
 - a. Formal inspections will be done every 5 years
 - b. Informal inspections will be done each year in the 4 years between the Formal inspections.
 - c. Woody vegetation in the Channel needs to be removed
 - d. Planned walled repairs were shared with the inspectors
3. Resident request from recent water main break
 - a. Committee reviewed the letter from the resident on Meadowlark Drive impacted by the water main break.
 - b. A claim has been filed with the City's insurance carrier.
4. 307 S. 22nd Street Drainage
 - a. The Public Works Engineer will review the issue and submit a proposed solution.
5. Historical Commission recommendation on Flood Channel Wall Railing
 - a. The Commission recommended using the railing on the existing Minnekahta Bridge as well as purchasing the remainder of the new railing. All of which will be mounted on the pavement but will begin at the top of the existing wall.

STREETS / MAINTENANCE

1. Dump Week progressing the week of September 11th
2. Asphalt overlay work has started.

WASTE WATER

1. Compiling an estimate for the replacement of the Wet Well Pump Controllers.

WATER

1. Repairing various water system leaks.
 2. Installing "radio reads" at Boulder Falls and Back Nine subdivisions.
 3. Crews continue to support the Road Reconstruction Project
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PUBLIC WORKS ENGINEER

1. Following the road reconstruction project daily issues.
2. Lookout Ave / Walnut Street waterline replacement project is progressing well.
3. Reviewing design options for the Albany Street storm water issues.

CODE ENFORCEMENT

- No updates.

30 DAY LOOK AHEAD

Primary activities for all members will be focused on City responsibilities associated with the Road Reconstruction Project in addition to those noted in the Active Projects Table listed below.

Streets / Maintenance:

- Road Re-construction support.

Waste Water:

- No special items planned

Water:

- Intense support of Road Reconstruction Project items associated with utilities connections.
- Replacing water valves; hydrants; eliminating meter pits.
- Fire suppression feed replacement for Lynn's Dakotamart
- Detroit Avenue valve replacement
- Canton Avenue & 6th valve replacement
- Eliminating and replacing services from Waterfront to Baltimore on Chicago

Public Works Engineer:

- No special items planned other than those already listed.

Code Enforcement:

- No update
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CITY OF HOT SPRINGS - PUBLIC WORKS COMMITTEE REPORT

PROJECTS

Active Projects

Listed below are projects that are being actively worked by City crews or contractors.

Description	Participating Departments	Estimated Completion	Notes / Updated
Road Project Utilities	Streets / Water / Waste Water / Engineer	2024	Ongoing daily support (9/12/23)
Albany & 16th Storm water Sewer Study	Engineer / PW Chair	Complete study by December 2023	Develop scope; Options; Cost. Maintain communications with community stakeholders. (9/12/23)
Edgewood Terrace Waterline Replacement	Water / Streets	October 2023	Installation has progressed from Minnekahta to Walnut (8/29/23)
Hail damage repairs	Engineer	TBD	<ul style="list-style-type: none"> Adjuster will be inspecting City buildings on 9/18/23
Wayfinding Signs	Public Works Committee	2024	Finalizing on the sign layout, color and location (9/12/23)
Clubhouse Retaining Wall & HVAC replacement	Engineer	2/14/24	Estimate received/reviewed. Recommend to accept. \$133,856.07 9/8/23 Council Agenda item. Bids received for HVAC replacement. (9/12/23)
Code Enforcement: Nuisance Abatement	Development Coordinator	TBD	No recent action.. (8/1/23)
Code Enforcement: Demolition by Neglect	Development Coordinator	Ongoing	2 letters sent out Registered Mail. One returned "undeliverable".90 days to respond, 180 to correct. City Attorney has been contacted for guidance. Coming up on

Description	Participating Departments	Estimated Completion	Notes / Updated
			90 day response time (9/12/23)
Address drainage issues at 307 S. 22nd Street	PW Engineer	2023	Site inspected 9/12/23
Develop Action Plan based on COHS Comprehensive Plan	Public Works Committee	December 2023	Added July 2023 (7/11/23)
Update WWTF 3rd Party Dumping Agreement	Public Works & Admin-Finance Committees	December 2023	Added 8/29/23
S/M: Major Seasonal Pavement Repairs	Streets	October 2023	<ul style="list-style-type: none"> • 3rd St. Jennings to about Baltimore • S. Dakota, Baltimore to about 325 S. Dakota • Canton, 14th to 11th & Detroit • Drain pan on 11th to Catholican • 19th to 20th on Lincoln • 19th, Lincoln to Washington
Minnekahta Bridge Replacement	PW Engineer	2025 Project	Currently in design by Broze Engineering (8/29/23)

Inactive Projects

Listed below are projects that are on the City project/work list but are waiting for resources (staffing/funding/contract execution/weather, etc.) before work can begin or progress.

Description	Reason	Estimated Restart Date	Notes / Updated
S/M: Flood Wall Railing	Waiting on input from HPC, reviewing options	2024	Material cost estimate obtained. Color and design options are appropriate. Mounting preference by vendor aligns with project constraints. (8/15/23)
S/M: Valley View Drainage Improvements	Waiting on resources	2024	8/15/23
S/M: Albany & Baltimore intersections leveling	Being completed by Complete Concrete as part of the 385 Reconstruction Project.	12/2023	Albany Ave work has been completed. 8/15/23
S/M: Summit Road wall	Needs engineering evaluation and project	Not currently a priority	9/12/23
S/M: ADA N 6th & Jennings	Waiting on resources	2024	9/12/23
S/M: ADA access to sidewalk north end of Centennial Park	Waiting on resources	2024	9/12/23
S/M: ADA access between Brookside & Vision Source	Waiting on resources	2024	9/12/23
S/M: Irrigation around Depot	Waiting on resources	2024	9/12/23
S/M: Irrigation N. River along Centennial Park	Waiting on resources	2024	9/12/23
S/M: Irrigation across from Lynn's Dakotamart	Waiting on Road project.	2025	9/12/23
S/M: Sons of American Legion Flagpole at Centennial Park	Waiting on resources	2024	8/15/23

Description	Reason	Estimated Restart Date	Notes / Updated
S/M: Major Seasonal Pavement Repairs	Estimate for 2024 work scope	September 2024	<ul style="list-style-type: none"> Albany & 4th; Elm & Summit; NE portion of Centennial Park Parking lot; Intersection of 6th St. & University Ave. Mueller Center Parking Lot (9/12/23)
Water/Engineer: Update Water Plan	Piping modifications needed to conduct flow tests at pump stations. Waiting on resources to complete this work so contractor can complete the Plan revision.	2026	Contractor working on plan. Piping mods needed at pump station to conduct flow tests before plan revision can be completed (9/12/23)
Replace sewer line at Baltimore between 16th & 17th	Waiting on resources	2024	9/12/23
S/M: Fall River Flood Channel Cleanup	Waiting on input from others	2023-2024	9/12/23
S/M: Flood wall maintenance & repair	Waiting on resources	2023-2024	9/12/23
Water: Hydrant Flow Tests	Waiting on action plan and resources	2024	9/12/23
Parks: Chautauqua Steps need to be repaired	Waiting for resources	2024	9/12/23
Water: Replace excessively tall hydrant at the S/W corner of Chicago & University	Waiting on materials	2024	9/12/23
Water: Manhole cover at Lookout & Minnekahta at an angle	Waiting on resources	2023	9/12/23
Handicap Parking at north side of Centennial Park	Waiting on resources	2024	9/12/23
S/M: Install retaining wall near Freedom Trail at Waterfall	Waiting on resources	2025	9/12/23

DEPARTMENTAL BUDGET SUMMARY

Description	YTD Budget	YTD Expenditure	Percent Expenditure
Highways, Streets & Roadways	\$589,698	\$362,090	60.99%
Street Cleaning	\$82,025	\$19,609	22.82%
Snow Removal	\$66,750	\$55,736	83.5%
Street Lighting	\$96,750	\$47,590	49.19%
Nuisance and Complaints	\$9,050	\$2,736	30.23%
Parks	\$199,075	\$120,426	60.49%
Cemetery	\$74,550	\$50,677	67.98%
Water	\$954,490	\$593,072	62.14%
Wastewater	\$674,418	\$597,768	84.29%
Solid Waste	\$250,850	\$142,002	56.61%
Percent of Year			66.67%
