



**Taylor, Bailey**

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**From:** cwheatley@malvernar.gov  
**Sent:** Thursday, January 9, 2020 2:59 PM  
**To:** Taylor, Bailey  
**Cc:** jdavis@malvernar.gov; dcoston@malvernar.gov  
**Subject:** 2019 Corrective Action Plan Update

**Importance:** High

**January 9, 2020**

Bailey Taylor  
ADEQ  
Enforcement Coordinator  
Office of Water Quality

**RE: NPDES Permit No. AR0034126, AFIN 30-00040**  
**End of Year SSO Corrective Action Report**

Dear Ms. Taylor,

Enclosed in the attachment is an updated sewer system rehabilitation estimated project schedule . At the present time we are waiting on the final results from the studies that were completed in 2019. Once we obtain that information we will start working on the problems that were identified within these studies.

Note:

- 1)While the studies were being conducted, two major breakdowns were discovered and that information was forwarded to us. Upon notification of the problems we responded promptly and those breakdowns have been corrected. Both issues involved two major sewer mains.
- 2) Through a project, by the City, approximately 280' of our sewer main and three manholes were updated. We think this alone will help SSO's in the Sullenberger/Toler/McHenry Street area.
- 3) Through out the year crews cleaned many miles of sewer mains to help toward the prevention of SSO's.

Carl Wheatley  
Wastewater Supt.

**EXHIBIT 1  
MALVERN, ARKANSAS  
SEWER SYSTEM REHABILITATION  
ESTIMATED PROJECT SCHEDULE**

<b>Activity</b>	<b>Estimated Completion Date</b>
Prepare Wastewater System Master Plan	<b>Completed June, 2016</b>
Obtain Funding	<b>Completed July, 2018</b>
Temporary Flow Monitoring Study	<b>Completed August 2018</b>
SSES Study – Basins 2, 5, 5A, and 5B	<b>Completed December 2019</b>
SSES Manholes – Basins 2, 3, 3A, 4, 5, 5A, 5B	<b>Completed December 2019</b>
GIS Mapping – Basins 2, 3, 3A, 4, 5, 5A, 5B	<b>Completed December 2019</b>
Sewer System and Manhole Rehabilitation Design Phase Basins 2, 5, 5A, and 5B	<b>January, 2020 – December, 2020</b>
Regulatory Review	<b>January 2021- February 2021</b>
Sewer System and Manhole Rehabilitation Bid Phase	<b>March 2021- April 2021</b>
Construction Phase Basins 2, 5, 5A, and 5B	<b>June 2021- June 2022</b>
Construction Phase Manholes Basins 2, 3, 3A, 4, 5, 5A, 5B	<b>August 2021- August 2022</b>