

City of Hot Springs

MEETING

FEBRUARY 15, 2023

NAME	REPRESENTING AGENCY/FIRM	ADDRESS	PHONE NUMBER	E-MAIL ADDRESS
1. Bryan Lemons	E&E-DEQ-OWQ	5301 Northshore	501-683-5406	blemons@adeq.state.ar.us
2. Bill Burrough	City of Hot Springs	133 Convention Blvd	501-321-6811	bburrough@cityhs.net
3. Monty Ledbetter	CHS	780 Adams St.	501-651-7730	mledbetter@cityhs.net
4. Gary Carnahan	CHS	133 Convention Blvd	501-321-6982	gcarnahan@cityhs.net
5. Stacie Wassell	DEQ, OWQ	5301 Northshore Dr. NLR	501-682-0886	stacie.wassell@adeq.state.ar.us
6. Alan York	DEQ, OWQ	"	"	501-683-6372 alan.york@adeq.state.ar.us
7. Jason Bolenbaugh	DEQ, OWQ	"	"	501-682-0659 Jason.Bolenbaugh@adeq.state.ar.us
8. Zachary Carroll	DEQ, OWQ	"	"	501-682-0625 Zachary.Carroll@adeq.state.ar.us
9. Loretta Carstens	DEQ-OWQ	"	"	501-682-0612 loretta.carstens@adeq.state.ar.us
10. Richard Healey	DEQ-OWQ	"	"	501-682-0640 Richard.Healey@adeq.state.ar.us
11. Craig Johnson	CRIST	209 Executive Ct. LF	501-682-1552	cjohnson@cristengineers.com
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**SUMMARY OF RECOMMENDED WASTEWATER TREATMENT AND COLLECTION SYSTEM IMPROVEMENT PROJECTS**

**City of Hot Springs**

Reference Number	Basin Location	Project Name	SSO Manhole Mitigation	Modeled Wet Weather SSO Volume (MG)	Percent of SSO Volume	SSO Ranking by Volume	CAO LIS 22-007 Deadline 12/31/24	CAO LIS 08-099-002 Deadline 12/31/30	Disposition
1	DWWTP	Tertiary Filter Equipment Procurement	N/A	N/A	N/A	N/A	X		Complete
2	DWWTP	Tertiary Filter Improvement Design and Installation	N/A	N/A	N/A	N/A	X		Complete
3	DWWTP	Piping Improvements	N/A	N/A	N/A	N/A	X		Design Complete, DEQ Construction Permit; DEQ NPDES Permit Modification Submitted 9/15/22, Status - Under DEQ Review - Construction Permit Needed by End of March complete by deadline or an extension may be required
4	DWWTP	Chemical System Improvements							
5	DWWTP	Aeration Basin and Blowers							
6	DWWTP	Secondary Clarification							
7	DWWTP	UV Disinfection							
8	Gulpha	East Grand Ave Collection	10578	0.0004	0.0%	8		X	Complete
9	Gulpha	Spring Street Collection (Upper Gulpha)	4117, 4118	0.9	10.3%	2		X	Design Complete
10	HSC	Lakeside Pump Station	5259, 5260	0.23	2.6%	5		X	Commence Design in 2025
11	Gulpha	Gulpha Interceptor (Gravity)	1750	6.9	79.1%	1		X	Under Design, Acquiring Easements, Commence Construction 2025
12	Gulpha	Gulpha Pump Station & Force Main	1750						Design Underway, Award June 2023, Complete 2025
13	Gulpha	Ridgeway Steet	1754, 1755	0.4	4.6%	3		X	Commence Design in 2025
14	Mazarn	SWWWTP	13483, 13484	0.16	1.8%	4		X	Commence Design in 2025
16	Mazarn	Mazarn Pump Station No.: 01	9250	0.11	1.3%	6		X	Commence Design in 2025
17	HSC	Hot Springs Creek	1865, 1866	0.02	0.2%	7		X	TM Complete, Pumps and Equipment Procurement, Scheduled to Complete Summer 2024 (Operational Restraints)
<b>Subtotal</b>				8.72					

DWWTP = Davidson WWTP

TM = Technical Memorandum

Date: 2/15/2023

HSC = Hot Springs Creek