



Facility: City of Hot Springs Date: 5-10-23 @ 2:00 pm

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		Citer Manager		
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Comments: DEQ and the City of Hot Springs met via Zoom to discuss the timelines for the requirements in CAO LIS 22-007 and CAO LIS 08-099-002.

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 08-099-002 Deadline 12/31/24	CAO LIS 22-007 Deadline 6/3/25	CAO LIS 08-099-002 Deadline 12/31/30	Disposition - February 5, 2023	Disposition - May 10, 2023	
1	DWWTP	Tertiary Filter Equipment Procurment	N/A	N/A	N/A	N/A	х			Complete	Complete	
2	DWWTP	Tertiary Filter Improvement Design and Installation	N/A	N/A	N/A	N/A	x			Complete	Complete	
3	DWWTP	Piping Improvements		N/A	N/A	N/A	x			Design Complete, DEQ Construction Permit; DEQ NPDES Permit Modifciation Submitted 9/15/22, Status - Under DEQ Review - Construction Permit Needed by End of March complete by deadline or an extension may be required	S Design Complete, DEQ Construction Permit; DEQ NPDES Permit Modifciation Submitted 9/15/22, Status - Under DEQ Review - Construction Permit Needed by End - Need a minium of 18 to 24 months for construction, start-up, and commissioning	
4	DWWTP	Chemical System Improvements Aeration Basin and Blowers	N/A									
5	DWWTP DWWTP	Secondary Clarification										
7	DWWTP	UV Disinfection	-									
8	Gulpha	East Grand Ave Collection	10578	0.0004	0.0%	8		x		Complete	Complete	
9	Gulpha	Spring Street Collection (Upper Gulpha)	4117, 4118	0.9	10.3%	2		X ⁽²⁾		Design Complete	Design Complete	
10	HSC	Lakeside Pump Station	5259, 5260	0.23	2.6%	5			х	Commence Design in 2025	Commence Design in 2025	
11	Gulpha	Gulpha Interceptor (Gravity)	1750					X ⁽¹⁾		Under Design, Acquiring Easements, Commence Construction Start 4QTR23, Complete 2025	Under Design, Acquiring Easements, Constructoni Start 4QTR23, Complete 2025	
12	Gulpha	Gulpha Pump Station & Force Main	1750	6.9	79.1%	1		X ⁽¹⁾		Design Underway, Award June 2023, Complete 2025	Pump Station Plans - ADH Review; Force Main Plans now incorporate replaceent of 20-in FM; Scheduled for ADH Submiission May 2023; Award July 2023, Complete 2025	
13	Gulpha	Ridgeway Steet	1754, 1755	0.4	4.6%	3		X ⁽²⁾		Commence Design in 2025	Commence Design in 2025	
14	Mazarn	SWWWTP	13483, 13484	0.16	1.8%	4			х	Commence Design in 2025	Commence Design in 2025	
16	Mazarn	Mazarn Pump Station No.: 01	9250	0.11	1.3%	6			х	Commence Design in 2025	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)	TM Complete, Pumps and Equipment Procurement, Scheduled to Complete Summer 2024 (Operational Restraints)	
			Subotal	8.72								
DWWTP = Davidson WWTP TM = Technical Memorandum Date: 2/15/2023									Date: 5/10/2023			
HSC = Hot Springs Creek (1) CAO 22-007 August 16, 2021 Letter states a deadline of 6/3/25 (2) These SSO locations will be monitored concluding completion of Project 11 and 12												