

Lake Management Districts:	Primary Responsible Party:
1 Bone Lake	EOR
2 Little Comfort Lake	District staff
3 Forest Lake	Subconsultant: SMU/BWS/WCD
4 Comfort Lake	Contractor

Comfort Lake - Forest Lake Watershed District

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Updated: 3/17/2017



EOR Project Tracking		Project Tasks	2016	2017												2018	2019	2020	Recent Activities	Upcoming Activities	Comments		
				Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.								
1000 - Administration																							
1004	Professional Services	Ongoing																					
3000 - Programs																							
3001	District Rules and Rulemaking	Rule Revisions: Task 1																			Shoreland and erosion control rule revisions.		
		JD6 Assessment																				Board directed Administrator to proceed with ditch transfer. Provide support as requested.	
3002	Permitting	As submitted																				Ongoing permit activities and review for Highway 97 Improvements, The Woods of Comfort Lake, Lighthouse Apartments, and Jimenez Cabin. Meeting with the City of Wyoming.	
																						Ongoing permit activities.	
3003	Monitoring & Data Assessment	Overall District monitoring																				Received and reviewed draft 2017 WCD monitoring report.	
		Comprehensive Monitoring Data Review																				Coordination with District staff regarding 2017 WCD monitoring data.	
		Bixby monitoring																				Coordinate wetland water level monitoring approach with University of St. Thomas. Sent Mike Kinney draft monitoring plan for review.	
3006	Technical Resource Sharing	WMP Amendment																				Project coordination with District staff.	
		BWSR CWF Grant Applications																				Revise Shields and Street Sweeping work plans.	
3009	Grant Research & Preparation	MPCA 319 Grant Applications																				Completed and submitted a 319 application for the Shields Lake alum treatment.	
		Shields Lake Fish Barrier grant																				Pre-winter utility locate and survey in anticipation of 2017 project.	
3010	O&M	Moody aerator																				Measured DO and monitored open water zone/thin ice signage	
		Forest Lake outlet repairs																				Water levels still high due to higher than average rainfall in 2016.	
		Shields Lake outlet fish barrier	Design																			None.	
		Construction																				Soil borings and design. Plan for later summer/fall installation.	
3011	AIS Management	Project management																				Review 2017 activities & grant applications. Discuss carp control in Shields and Bone Lakes.	
																						Develop EOR scope of work to assist with AIS Management Program.	
5000 - Projects																							
0- 5220A	Volume Control Planning	Small Site Assessment																				None.	
1- 5221C	Moody Wetland Rehabilitation PM: Jason Naber	Work plan finalization																				As-builts, site inspections, correspondence with contractor.	
		Project start-up																					
		Landowner coordination, easements																					
		Agency coordination & permitting																					
		Livestock exclusion/buffer strip design																					
		Wetland A/B excavation design																					
		Wetland A/B project bidding																					
		Wetland A/B construction																					
		Wetland A/B monitoring																					
		Wetland C design & project bidding																					
		Wetland C construction																					
		Wetland C monitoring																					
		Alum design & application																					
		Final project monitoring																					
1- 5221C	Moody Alum Treatment	Alum treatment design																				Calculated preliminary dose estimates for HAB cost estimate in preparation for future grant applications.	
		Alum application																				Coordinate with District staff on timing of treatment design.	
2- 5225A	Little Comfort Monitoring PM: Meghan Funke	2016 load summary																				2016 load calculations.	
		Additional July Avenue tributary monitoring																					
		Watershed BMP siting																					
		Lake phosphorus modeling																					
2- 5226F	Shields Lake Reuse System & Alum Treatment PM: Greg Graske	Work plan finalization																				Review draft agreement between Golf Course and District. Address BWSR comments on draft work plan alum treatment assurances.	
		Landowner agreements																					
		Surveying, wetland delineation & pipe feasibility																					
		Reuse system design																					
		Wetland permitting																					
		Reuse project bidding																					
		Reuse project construction																					
		Alum dosing																					
Alum application																							
3- 5227A	Slyvan Lake BMP Planning and Groundwater Analysis	Groundwater Recharge Protection Recharge Feasibility Study, Phase 1																				Submit data gap memo to District staff for review.	
																						Project coordination with District staff. Shoreline stakeholder meeting. Present summary memo to Board.	
3- 5228A	Forest Lake Diagnostic PM: Meghan Funke	WCD retrofit practices ranking																				Research historic land use and identify implementation projects in priority subwatersheds.	
		Data collection/compilation																					
		Inflow monitoring																					
		Lake modeling update																					
		Final TAC meeting																					
Implementation plan update																							
3- 5228B	Targeted Street Sweeping Plan PM: Meghan Funke	Work plan finalization																				Completed draft work plan for BWSR review.	
		Street sweeping zone modeling																					
		Cost-benefit analysis & recommendations																					
3- 5228B	Hilo Lane IESF PM: Derek Lash	Easements																				None.	
		Bidding/Award																					
		Construction																				Restoration will be completed in the spring.	
3- 5228B	3rd Lake Pond Implementation PM: Jason Naber	Work plan finalization																				Site restoration and sediment clean-up. Ongoing project coordination and correspondence with contractor.	
		Project kick-off																					
		Surveying																					
		Wetland delineation & permitting																					
		Modeling update																					
		Public outreach																					
		Project design																					
		Project bidding																					
Construction																							
0- 5920A	Land Acquisition Review																				None.		
																					Coordinate with District staff on next steps.		