

SEELEY LAKE PHASE I COLLECTION & WWTP PROJECT

Updated By: DNRC from Great West Engineering Opinion of Probable Cost and RD Out Lay Report 10/08/20																				10/15/2020									
	Source: RRG 2012 \$8,881 WWTP	Source: RRG 2012 \$8,881 Collection	Source: TSEP \$750,000 WWTP	Source: TSEP \$750,000 Collection	Source: LOR \$500,000 Foundation WWTP	Source: LOR \$500,000 Foundation Collection	Source: STAG \$667,577 Expires 6/30/21 WWTP	Source: STAG \$667,577 Expires 6/30/21 Collection	Source: WRDA 2010 \$277,492 2017 \$572,000 2018 \$479,000 WWTP	Source: WRDA 2010 \$277,492 2017 \$572,000 2018 \$479,000 Collection	Source: District \$68,051 WWTP	Source: District \$68,051 Collection	SUBTOTAL	Source: RD Loan Collection Series A 2.25% \$1,488,000	Source: RD Loan WW Treatment Series B 2.25% \$3,000,000	Source: RD Loan WW Treatment Series C 2.625% \$1,302,000	Source: RD Grant \$5,702,000 Expires 4/6/21 WWTP	Source: RD Grant \$5,702,000 Expires 4/6/21 Collection	Source: RD Grant \$1,000,000 Expires 9/15/22 WWTP	Source: RD Grant \$1,000,000 Expires 9/15/22 Collection	Source: NEW RD Grant \$545,000 Collection	Source: NEW RD Grant \$545,000 WWTP	Source: NEW RD Loan Series D \$640,000 WWTP	TOTAL RD	TOTAL WWTP & Collection Ph 1	TOTAL WWTP	TOTAL COLLECTION PH 1		
Administrative/Finance Costs													1,500											-	1,500	1,052	448		
Personnel Costs			1,052	448									500											-	500	351	148		
Office Costs			351	149									500											-	500	351	148		
MT DEQ					2,105	895			6,314	2,686	1,368	582	13,950										-	13,950	9,787	4,163			
Professional Services (Other)					-				-				-											-	-	-	-		
Legal Costs			16,487	7,013									23,500											-	23,500	16,487	7,013		
Audit Fees											14,031	5,969	20,000											-	20,000	14,031	5,969		
Travel & Training			351	149									500											-	500	351	148		
WRDA Administration Fees													-											-	-	-	-		
Interim Interest									17,539	7,461			25,000	38,199	89,801									128,000	128,000	89,801	38,199		
WRDA Administration Fees									9,315	3,963	32,343	13,758	59,379				7,575	3,222	17,416	7,408			35,621	95,000	66,649	28,351			
Bond Counsel									33,169	14,109	47,743	20,308	144,329	38,199	89,801		7,575	3,222	17,416	7,408,15			163,621	307,950	216,049	91,901			
ADMIN/FINANCE COSTS:									5,152	2,192			72,142											-	72,142	50,813	21,529		
Land, Permits, ROW	6,231	2,650			18,241	7,759	2,105	895					1,000											-	1,000	702	298		
Water Rights									702	298			1,000											-	1,000	702	298		
Engineering (Basic Services)			153,645	65,355	331,028	140,809	273,614	116,386	372,159	158,304			1,611,300	2,984									7,016	10,000	1,621,300	1,137,461	483,839		
Engineering (Additional Service)								103,007	43,816	269,495	114,635		530,953											24,397	555,350	389,634	165,716		
Equipment								70,157	29,843				100,000							17,132	7,265			-	100,000	70,157	29,843		
Construction Collection System													150,706	1,199,176				1,305,790						973,128	3,478,094	3,628,800	3,628,800		
Construction Collection Sys force main WWTP																		1,668,800							1,668,800	1,668,800	1,668,800		
Construction WWTP			354,294						358,276				712,570			2,284,946	1,302,000	1,546,962		191,307				6,149,595	6,862,165	6,862,165	-		
Resident Project Representative													223,641	525,759											749,400	749,400	525,759	223,641	
Project Administration													56,423	24,001											80,424	80,424	56,423	24,001	
Misc (power to site)															43,070											125,607	125,607	125,607	-
Contingency																	824,379	49,079							1,227,062	1,227,062	824,379	402,683	
Research and Development Phase WWTP																													
ACTIVITY COSTS	6,231	2,650	507,939	216,061	348,682	148,318	468,354	199,223	1,005,784	275,429			3,178,671	1,449,802	2,910,198	1,302,000	4,040,141	1,354,869	290,976	980,393	353,604	191,396	640,000	13,513,379	16,692,050	11,711,701	4,980,349		
TOTAL PROJECT COSTS	6,231	2,650	526,180	223,820	350,787	149,213	468,354	199,223	1,038,953	289,538	47,743	20,308	3,323,000	1,488,000	3,000,000	1,302,000	4,047,716	1,358,091	308,392	987,801	353,604	191,396	640,000	13,677,000	17,000,000	11,927,750	5,072,250		
Cost percentage of WWTP to total Construction costs	70.16%																												
Cost percentage of Coll Sys to total Construction costs	29.84%																												