Sultan WWTP Upgrade
Cash Flow Estimate

	Total (in 2008	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08
Cash Flow Estimate															
WWTP Upgrade Related Costs															
Design Cost															
BC and subconsultants design	$1,245,000	$50,000	$75,000	$100,000	$100,000	$100,000	$100,000	$105,000	$120,000	$120,000	$125,000	$130,000	$100,000	$10,000	$10,000
Enviroquip MBR design	$150,000		$45,000	$15,000	$15,000	$15,000	$15,000	$10,000	$10,000	$10,000	$10,000	$5,000			
[1]**Construction Cost**	$16,762,000														
Additional O&M	~$75k/year starting after commissioning														
Total	$18,157,000	$50,000	$120,000	$115,000	$115,000	$115,000	$115,000	$115,000	$130,000	$130,000	$135,000	$135,000	$100,000	$10,000	$10,000
WWTP Upgrade Related Loan Payments															
Existing PWTF Design Payment ($1M)	$1,090,500								$172,500						
Total	$1,090,500	$0	$0	$0	$0	$0	$0	$0	$172,500	$0	$0	$0	$0	$0	$0
WWTP Upgrade Related Revenue															
[2]Existing PWTF Design Loan ($1M)	$745,000	$50,000	$120,000	$115,000	$115,000	$115,000	$115,000	$115,000							
Project Cash Shortfall	-$18,043,500	$0	$0	$0	$0	$0	$0	$0	-$302,500	-$130,000	-$135,000	-$135,000	-$100,000	-$10,000	-$10,000
Cumulative Project Cash Shortfall			$0	$0	$0	$0	$0	$0	-$302,500	-$432,500	-$567,500	-$702,500	-$802,500	-$812,500	-$822,500
ERUs															
Total ERU Capacity of WWTP		2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180	2,180
ERU Capacity Available		0	0	0	0	0	0	0	0	0	0	0	0	0	0
						2.87									
Funding Options															
1) Developer Connection Charges	**Total**														
[3]Total charge per ERU		$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282	$11,282
Number of ERUs	925					0	100								
Total Charge	$13,205,650					$0	$1,128,200								
2) City Revenue Notes with Developer Agreement for Payback								$0							
3) PWTF Year 2010 - shift construction to 2010															
4) Rural Development/USDA															
no deadlines, NEPA and Engr Rpt, funding plan reqd. before app															
6) State Revolving Fund															
earliest funding June 2009															