FILE NAME: UtilityBond
CITY OF RAPID CITY, SOUTH DAKOTA CASH FLOW ANALYSIS

Fund 605, Utility Facility Fund
Computed 12/31/2013

			2013	2014	2015	2016	2017	2018	2019	2020	Total
SOURCES OF FUNDS			Actual	Budget	Budget	Budget	Budget	Budget	Budget	Budget	
Balance Forward - Does not include Reserve			8,029,281	20,182,179	6,775,005	2,569,795	1,000,520	1,016,921	1,020,264	1,050,015	8,029,281
Reserve			53,550								53,550
UNRESERVED FUND BALANCE			8,082,831	20,182,179	6,775,005	2,569,795	1,000,520	1,016,921	1,020,264	1,050,015	8,082,831
Sales Tax Receipts (+3% for 2013; 2% remaining yrs)			3,993,278	4,073,143	4,154,606	4,237,698	4,322,452	4,408,901	4,497,079	4,587,021	34,274,178
Pactola Reallocation Contract Reimbursement - Principal 9/				1,700,000							1,700,000
Pactola Reallocation Contract Reimbursement - Interest				51,000							51,000
Interest Earnings (3% YR)			136,149	652,669	250,454	124,297	77,219	77,711	77,811	78,704	1,475,015
Elk Vale Repayment from Sewer Utility			60,000	60,000	183,000	500 700	500 700	500 700	500.004	000 100	303,000 4,287,113
TID 42/56 Reimbursement 2013 Bond Issue			442,200 23.150.561	590,730	590,730	590,730	590,730	590,730	528,861	362,402	23.150.561
Reimbursement of Seger Drive Funds			23,150,561	2,388,420							23,150,561
Reimbursement of Seger Drive Funds				2,300,420							2,300,420
TOTAL REVENUE			27,782,188	9,515,962	5,178,790	4,952,725	4,990,401	5,077,342	5,103,752	5,028,127	67,629,287
USES OF FUNDS	DATE FUNDING APPROVED	PROGRESS OF PROJECT									
		PROJECT		7 000 000	0.500.000	0.000.000					4.4.400.000
	/ess Ave/Seger Dr Sewer ¹ 1/28/2011		202 277	7,300,000	3,500,000	3,300,000					14,100,000
Mall Drive LaCrosse to Maple Sewer ¹		Complete	369,877 3.800.000								369,877
Elk Vale Rd Lift Station ²		Complete									3,800,000
Seger, 143rd, Country Rd Water Extension (Prairie Meadows) ¹	8/15/2011			150,000	1,950,000						2,100,000
Airport Water Main ¹		Construction 2014	2,000,000								2,000,000
Southside Dr Sewer (Elks Club Sewer Interceptor) ¹		Construction 2014/15		4,150,000							4,150,000
5th St Oversize	12/14/2012		20,864	479,136							500,000
Cobalt Drive Sanitary Sewer ¹	12/14/2012			520,000							520,000
Kansas City St Improvements	12/14/2012	Complete	160,000								160,000
Water Reclamation Facility Water Main ¹		Construction 2014/15		1,500,000							1,500,000
Street projects		2011-2020	1,500,000	3,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	13,500,000
Utlity Maintenance Facility				1,500,000							
Jolly Lane 1				2,500,000							
Big Sky Repairs				250,000	860,000						
Future Projects				0	0	148,000	1,900,000	2,000,000	2,000,000	2,000,000	8,048,000
Debt Service*			6,254,630			•	•	•	•	•	6,254,630
Bond Issuance Costs/Agent Fees/Arbitrage Expense			59,794								59,794
2013 Bond Debt Service			1,517,675	1,574,000	1,574,000	1,574,000	1,574,000	1,574,000	1,574,000	1,574,000	12,535,675
TOTAL USES			15,682,840	22,923,136	9,384,000	6,522,000	4,974,000	5,074,000	5,074,000	5,074,000	69,597,976
INCREASE (DECREASE) IN BALANCE			12,099,348	(13,407,174)	(4,205,210)	(1,569,275)	16,401	3,342	29,752	(45,873)	(7,078,689)
BALANCE CARRIED FORWARD			20,182,179	6,775,005	2,569,795	1,000,520	1,016,921	1,020,264	1,050,015	1,004,142	6,114,142

1	¹ Portion	to	be	repaid	from	connection fees	
	Dortion						

²Portion to be repaid from TID 64
*Funds were transferred in 2012 but were not used.

Revenue Not included as no telling of the timing

Cash in Bank Cash w/fiscal agent PROOF: Reserves

882,821 20,872,808 (1,573,450)

20,182,179

Variance