

City of Rapid City
TID Debt Obligations - TID 77
As of August 30, 2016

Annual Interest Rate 5.50%
Expires 4/4/2036

Pmt Date	Days Outstanding	Beginning Balance	Payment Amount	Interest Amount	Principal Amount	Ending Balance
6/7/2016		-	(3,204,839.00)	-	(3,204,839.00)	3,204,839.00
12/1/2016	177	3,204,839.00		85,477.01	(85,477.01)	3,290,316.01
6/1/2017	182	3,290,316.01		90,235.79	(90,235.79)	3,380,551.80
12/1/2017	183	3,380,551.80		93,219.87	(93,219.87)	3,473,771.67
6/1/2018	182	3,473,771.67		95,267.00	(95,267.00)	3,569,038.67
12/1/2018	183	3,569,038.67		98,417.46	(98,417.46)	3,667,456.13
6/1/2019	182	3,667,456.13		100,578.73	(100,578.73)	3,768,034.86
12/1/2019	183	3,768,034.86		103,904.85	(103,904.85)	3,871,939.71
6/1/2020	183	3,871,939.71		106,770.06	(106,770.06)	3,978,709.78
12/1/2020	183	3,978,709.78		109,714.28	(109,714.28)	4,088,424.06
6/1/2021	182	4,088,424.06		112,123.63	(112,123.63)	4,200,547.69
12/1/2021	183	4,200,547.69		115,831.54	(115,831.54)	4,316,379.23
6/1/2022	182	4,316,379.23	170,837.14	118,375.22	52,461.92	4,263,917.31
12/1/2022	183	4,263,917.31	227,139.30	117,578.98	109,560.32	4,154,356.99
6/1/2023	182	4,154,356.99	227,692.24	113,931.82	113,760.42	4,040,596.58
12/1/2023	183	4,040,596.58	227,692.24	111,420.83	116,271.40	3,924,325.18
6/1/2024	183	3,924,325.18	228,257.16	108,214.61	120,042.55	3,804,282.63
12/1/2024	183	3,804,282.63	228,257.16	104,904.40	123,352.76	3,680,929.87
6/1/2025	182	3,680,929.87	228,801.42	100,948.24	127,853.18	3,553,076.68
12/1/2025	183	3,553,076.68	228,801.42	97,977.31	130,824.12	3,422,252.57
6/1/2026	182	3,422,252.57	229,357.68	93,854.10	135,503.58	3,286,748.99
12/1/2026	183	3,286,748.99	229,357.68	90,633.23	138,724.45	3,148,024.53
6/1/2027	182	3,148,024.53	229,915.05	86,333.49	143,581.56	3,004,442.98
12/1/2027	183	3,004,442.98	229,915.05	82,848.54	147,066.51	2,857,376.47
6/1/2028	183	2,857,376.47	230,473.54	78,793.13	151,680.41	2,705,696.06
12/1/2028	183	2,705,696.06	230,473.54	74,610.50	155,863.05	2,549,833.01
6/1/2029	182	2,549,833.01	231,033.14	69,928.30	161,104.85	2,388,728.16
12/1/2029	183	2,388,728.16	231,033.14	65,870.00	165,163.15	2,223,565.02
6/1/2030	182	2,223,565.02	231,593.87	60,980.51	170,613.36	2,052,951.66
12/1/2030	183	2,052,951.66	231,593.87	56,610.85	174,983.02	1,877,968.64
6/1/2031	182	1,877,968.64	232,155.72	51,502.65	180,653.07	1,697,315.56
12/1/2031	183	1,697,315.56	232,155.72	46,804.06	185,351.66	1,511,963.90
6/1/2032	183	1,511,963.90	232,718.71	41,692.92	191,025.78	1,320,938.12
12/1/2032	183	1,320,938.12	232,718.71	36,425.32	196,293.38	1,124,644.73
6/1/2033	182	1,124,644.73	233,282.78	30,843.00	202,439.78	922,204.95

12/1/2033	183	922,204.95	233,282.78	25,430.12	207,852.66	714,352.29
6/1/2034	182	714,352.29	233,848.00	19,590.87	214,257.13	500,095.16
12/1/2034	183	500,095.16	233,848.00	13,790.30	220,057.70	280,037.46
6/1/2035	182	280,037.46	234,414.36	7,679.93	226,734.43	53,303.03
12/1/2035	183	53,303.03	54,772.88	1,469.85	53,303.03	-
4/7/2036	128	-	-	-	-	-

Total

-	3,020,583.30	3,020,583.30	-	-
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Max Interest 2,843,126.00

Overage (177,457.30)