City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

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City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Debt Service Comparison

Date	Total P+I	PCF	Existing D/S	Net New D/S	Old Net D/S	Savings
06/01/2012	-	-	-	-	-	
06/01/2013	38,200.00	(38,200.00)	1,884,771.25	1,884,771.25	1,884,771.25	-
06/01/2014	943,200.00	(4,464,100.00)	5,387,863.75	1,866,963.75	1,885,607.50	18,643.75
06/01/2015	1,843,697.50	-	-	1,843,697.50	1,883,887.50	40,190.00
06/01/2016	1,838,245.00	-	-	1,838,245.00	1,882,787.50	44,542.50
Total	\$4,663,342.50	(4,502,300.00)	\$7,272,635.00	\$7,433,677.50	\$7,537,053.75	\$103,376.25
PV Analysis \$	Summary (Net to	Net)				
Gross PV Debt Se	ervice Savings					99,433.21
Net PV Cashflow	Savings @ 1.281%(A	IC)				99,433.21
Contingency or R	ounding Amount					2,268.28
Net Present Value	Benefit					\$101,701.49
Net PV Benefit /	\$4,445,000 Refunded 1	Principal				2.288%
Net PV Benefit /	\$4,545,000 Refunding	Principal				2.238%
Refunding Bo	ond Information					
Refunding Dated	Date					6/01/2012
Refunding Delive	ry Date					6/01/2012

City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Net Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	PCF	Existing D/S	Net New D/S	Fiscal Total
06/01/2012	-	-	-	-	-	-	-	-
12/01/2012	-	-	19,100.00	19,100.00	(19,100.00)	942,432.50	942,432.50	-
06/01/2013	-	-	19,100.00	19,100.00	(19,100.00)	942,338.75	942,338.75	1,884,771.25
12/01/2013	-	-	19,100.00	19,100.00	(4,464,100.00)	5,387,863.75	942,863.75	-
06/01/2014	905,000.00	0.700%	19,100.00	924,100.00	-	-	924,100.00	1,866,963.75
12/01/2014	905,000.00	0.700%	15,932.50	920,932.50	-	-	920,932.50	-
06/01/2015	910,000.00	0.900%	12,765.00	922,765.00	-	-	922,765.00	1,843,697.50
12/01/2015	910,000.00	0.900%	8,670.00	918,670.00	-	-	918,670.00	-
06/01/2016	915,000.00	1.000%	4,575.00	919,575.00	-	-	919,575.00	1,838,245.00
Total	\$4,545,000,00	_	\$118,342,50	\$4,663,342,50	(4.502,300,00)	\$7,272,635,00	\$7,433,677,50	-

Yield Statistics

Bond Year Dollars	\$13,647.50
Average Life	3.003 Years
Average Coupon	0.8671368%
Net Interest Cost (NIC)	1.1169079%
True Interest Cost (TIC)	1.1216509%
Bond Yield for Arbitrage Purposes	0.8668117%
All Inclusive Cost (AIC)	1.2805154%
IRS Form 8038	
Net Interest Cost	0.8671368%
Weighted Average Maturity	3.003 Years

City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Sources & Uses

Dated 06/01/2012 | Delivered 06/01/2012

Sources Of Funds

Par Amount of Bonds	\$4,545,000.00
Total Sources	\$4,545,000.00
Uses Of Funds	
Total Underwriter's Discount (0.750%)	34,087.50
Costs of Issuance	21,090.75
Deposit to Crossover Escrow Fund	4,487,553.47
Rounding Amount	2,268.28
Total Uses	\$4,545,000.00

City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Detail Costs Of Issuance

Dated 06/01/2012 | Delivered 06/01/2012

COSTS OF ISSUANCE DETAIL

Bond Counsel	\$10,000.00
Trustee Origination (\$1250 Initial / \$750 Annual)	\$1,590.75
Rating Agency Fee (Estimated)	\$9,500.00
TOTAL	\$21,090.75

City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Crossover Escrow Fund Cashflow

Date	Principal	Rate	Interest	Receipts	Disbursements	Cash Balance
06/01/2012	-	-	-	0.47	-	0.47
12/01/2012	14,186.00	0.120%	4,913.64	19,099.64	19,100.00	0.11
06/01/2013	14,173.00	0.160%	4,927.78	19,100.78	19,100.00	0.89
12/01/2013	4,459,194.00	0.220%	4,905.11	4,464,099.11	4,464,100.00	-
Total	\$4,487,553.00	-	\$14,746.53	\$4,502,300.00	\$4,502,300.00	-
Investment Model Default investmen	[PV, GIC, or Securities	es]				Securities Bond Yield
Cash Deposit						0.47
Cost of Investment	ts Purchased with Bon	d Proceeds				4,487,553.00
Total Cost of Inves	stments					\$4,487,553.47

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Target Cost of Investments at bond yield

State and Local Government Series (SLGS) rates for

Actual positive or (negative) arbitrage

Yield for Arbitrage Purposes

Yield to Receipt

\$4,444,509.59

(43,043.88)

0.2197672%

0.8668117%

2/23/2012

City of Rapid City, South Dakota Sales Tax Revenue Refunding Bonds, Series 2012 Refund Series 2005 Sales Tax Bonds

Crossover Escrow Summary Cost

Maturity	Туре	Coupon	Yield	\$ Price	Par Amount	Principal Cost	+Accrued Interest	= Total Cost
Crossover Escr	ow							
12/01/2012 S	SLGS-CI	0.120%	0.120%	100.0000000%	14,186	14,186.00	-	14,186.00
06/01/2013 S	SLGS-CI	0.160%	0.160%	100.0000000%	14,173	14,173.00	-	14,173.00
12/01/2013 S	SLGS-NT	0.220%	0.220%	100.0000000%	4,459,194	4,459,194.00	-	4,459,194.00
Subtotal		-	-	-	\$4,487,553	\$4,487,553.00	-	\$4,487,553.00
Total		-	-	-	\$4,487,553	\$4,487,553.00	-	\$4,487,553.00
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Crossover Escrow

Cash Deposit	0.47
Cost of Investments Purchased with Bond Proceeds	4,487,553.00
Total Cost of Investments	\$4,487,553.47

Delivery Date 6/01/2012

\$16,460,000

City of Rapid City, South Dakota Sales Tax Revenue Bonds, Series 2005 Outstanding Indebtedness

Debt Service To Maturity And To Call

Date	Refunded Bonds	Refunded Interest	D/S To Call	Principal	Coupon	Interest	Refunded D/S
12/01/2012	-	87,743.75	87,743.75	-	3.750%	87,743.75	87,743.75
06/01/2013	-	87,743.75	87,743.75	-	4.750%	87,743.75	87,743.75
12/01/2013	4,445,000.00	87,743.75	4,532,743.75	-	3.600%	87,743.75	87,743.75
06/01/2014	-	-	-	855,000.00	4.000%	87,743.75	942,743.75
12/01/2014	-	-	-	870,000.00	4.000%	70,643.75	940,643.75
06/01/2015	-	-	-	890,000.00	4.000%	53,243.75	943,243.75
12/01/2015	-	-	-	905,000.00	4.000%	35,443.75	940,443.75
06/01/2016	-	-	-	925,000.00	3.750%	17,343.75	942,343.75
Total	\$4,445,000.00	\$263,231.25	\$4,708,231.25	\$4,445,000.00	-	\$527,650.00	\$4,972,650.00

Yield Statistics

Base date for Avg. Life & Avg. Coupon Calculation	6/01/2012
Average Life	3.020 Years
Average Coupon	3.9310859%
Weighted Average Maturity (Par Basis)	3.020 Years

Refunding Bond Information

Refunding Dated Date	6/01/2012
Refunding Delivery Date	6/01/2012

\$16,460,000

City of Rapid City, South Dakota Sales Tax Revenue Bonds, Series 2005 Outstanding Indebtedness

Prior Original Debt Service

Fiscal Tota	Total P+I	Interest	Coupon	Principal	Date
	942,432.50	137,432.50	3.750%	805,000.00	12/01/2012
1,884,771.25	942,338.75	122,338.75	4.750%	820,000.00	06/01/2013
	942,863.75	102,863.75	3.600%	840,000.00	12/01/2013
1,885,607.50	942,743.75	87,743.75	4.000%	855,000.00	06/01/2014
	940,643.75	70,643.75	4.000%	870,000.00	12/01/2014
1,883,887.50	943,243.75	53,243.75	4.000%	890,000.00	06/01/2015
	940,443.75	35,443.75	4.000%	905,000.00	12/01/2015
1,882,787.50	942,343.75	17,343.75	3.750%	925,000.00	06/01/2016
	\$7,537,053.75	\$627,053.75	-	\$6,910,000.00	Total

Yield Statistics

Base date for Avg. Life & Avg. Coupon Calculation	6/01/2012
Average Life	2.302 Years
Average Coupon	3.9424945%
Weighted Average Maturity (Par Basis)	2.302 Years

Refunding Bond Information

Refunding Dated Date	6/01/2012
Refunding Delivery Date	6/01/2012