

#### **SOURCES AND USES OF FUNDS**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Sources:	
Bond Proceeds: Par Amount	1,540,000.00
	1,540,000.00
Uses:	
Refunding Escrow Deposits: Cash Deposit	1,511,306.36
Cost of Issuance: Placement Agent Bond Counsel Escrow Agent Paying Agent/Registrar	15,400.00 12,000.00 500.00 700.00 28,600.00
Other Uses of Funds: Rounding Amount	93.64
	1,540,000.00



### **SUMMARY OF REFUNDING RESULTS**

Dated Date Delivery Date Arbitrage yield Escrow yield Value of Negative Arbitrage	03/25/2021 03/25/2021 0.690044% 0.000000%
Bond Par Amount True Interest Cost Net Interest Cost All-In TIC Average Coupon Average Life Weighted Average Maturity	1,540,000.00 0.690044% 0.690000% 1.248267% 0.690000% 3.432 3.432
Par amount of refunded bonds	1,490,000.00
Average coupon of refunded bonds	4.356466%
Average life of refunded bonds	3.445
Remaining weighted average maturity of refunded bonds	3.440
PV of prior debt to 03/25/2021 @ 0.690044%	1,689,922.47
Net PV Savings	150,016.11
Percentage savings of refunded bonds	10.068195%



#### **SAVINGS**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Date	Prior Debt Service	Refunding Debt Service	Refunding Receipts	Refunding Net Cash Flow	Savings	Present Value to 03/25/2021 @ 0.6900438%
07/01/2021	217,228.13	157,833.60	93.64	157,739.96	59,488.17	59,379.17
07/01/2022	251,593.76	239,556.50		239,556.50	12,037.26	12,013.13
07/01/2023	253,306.26	237,969.50		237,969.50	15,336.76	15,167.66
07/01/2024	249,593.76	231,382.50		231,382.50	18,211.26	17,862.05
07/01/2025	250,406.26	234,830.00		234,830.00	15,576.26	15,167.96
07/01/2026	250,781.26	233,243.00		233,243.00	17,538.26	16,942.56
07/01/2027	255,718.76	241,656.00		241,656.00	14,062.76	13,483.58
	1,728,628.19	1,576,471.10	93.64	1,576,377.46	152,250.73	150,016.11

### **Savings Summary**

PV of savings from cash flow	150,016.11
Net PV Savings	150,016.11



### **SAVINGS**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Date	Prior Debt Service	Refunding Debt Service	Refunding Receipts	Refunding Net Cash Flow	Savings	Annual Savings	Present Value to 03/25/2021 @ 0.6900438%
03/25/2021			93.64	-93.64	93.64		93.64
07/01/2021	217,228.13	157,833.60		157,833.60	59,394.53	59,488.17	59,285.53
01/01/2022	28,296.88	4,778.25		4,778.25	23,518.63		23,394.75
07/01/2022	223,296.88	234,778.25		234,778.25	-11,481.37	12,037.26	-11,381.62
01/01/2023	24,153.13	3,984.75		3,984.75	20,168.38		19,924.42
07/01/2023	229,153.13	233,984.75		233,984.75	-4,831.62	15,336.76	-4,756.76
01/01/2024	19,796.88	3,191.25		3,191.25	16,605.63		16,292.15
07/01/2024	229,796.88	228,191.25		228,191.25	1,605.63	18,211.26	1,569.90
01/01/2025	15,203.13	2,415.00		2,415.00	12,788.13		12,460.59
07/01/2025	235,203.13	232,415.00		232,415.00	2,788.13	15,576.26	2,707.38
01/01/2026	10,390.63	1,621.50		1,621.50	8,769.13		8,485.87
07/01/2026	240,390.63	231,621.50		231,621.50	8,769.13	17,538.26	8,456.69
01/01/2027	5,359.38	828.00		828.00	4,531.38		4,354.90
07/01/2027	250,359.38	240,828.00		240,828.00	9,531.38	14,062.76	9,128.68
	1,728,628.19	1,576,471.10	93.64	1,576,377.46	152,250.73	152,250.73	150,016.11

### **Savings Summary**

PV of savings from cash flow	150,016.11
Net PV Savings	150,016.11



#### **BOND PRICING**

Bond Component	Maturity Date	Amount	Rate	Yield	Price
Term Bond due 2027:					
	07/01/2021	155,000	0.690%	0.690%	100.000
	07/01/2022	230,000	0.690%	0.690%	100.000
	07/01/2023	230,000	0.690%	0.690%	100.000
	07/01/2024	225,000	0.690%	0.690%	100.000
	07/01/2025	230,000	0.690%	0.690%	100.000
	07/01/2026	230,000	0.690%	0.690%	100.000
	07/01/2027	240,000	0.690%	0.690%	100.000
		1,540,000			
Dated			03/25/2021		
Deliver	•		03/25/2021		
First C	oupon		07/01/2021		
Par Am Origina	nount Il Issue Discount	1,	540,000.00		
Produc	tion vriter's Discount	1,	540,000.00	100.000000%	
Sildery	The o Diocount				
	se Price d Interest	1,	540,000.00	100.000000%	
Net Pro	oceeds	1,	540,000.00		



#### **BOND SUMMARY STATISTICS**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Dated Date Delivery Date First Coupon Last Maturity	03/25/2021 03/25/2021 07/01/2021 07/01/2027
Arbitrage Yield True Interest Cost (TIC) Net Interest Cost (NIC) All-In TIC Average Coupon	0.690044% 0.690044% 0.690000% 1.248267% 0.690000%
Average Life (years) Weighted Average Maturity (years) Duration of Issue (years)	3.432 3.432 3.385
Par Amount Bond Proceeds Total Interest Net Interest Bond Years from Dated Date Bond Years from Delivery Date Total Debt Service Maximum Annual Debt Service Average Annual Debt Service	1,540,000.00 1,540,000.00 36,471.10 36,471.10 5,285,666.67 5,285,666.67 1,576,471.10 241,656.00 251,564.54
Underwriter's Fees (per \$1000) Average Takedown Other Fee	
Total Underwriter's Discount	

Bid Price 100.000000

Bond Component	Par Value	Price	Average Coupon	Average Life	Average Maturity Date	PV of 1 bp change
Term Bond due 2027	1,540,000.00	100.000	0.690%	3.432	08/29/2024	939.40
	1,540,000.00			3.432		939.40
		TIC		All-In TIC	Arbitrage Yield	
Par Value + Accrued Interest + Premium (Discount) - Underwriter's Discount		1,540,000.00	1,	540,000.00	1,540,000.00	
- Cost of Issuance Expense - Other Amounts				-28,600.00		
Target Value		1,540,000.00	1,	511,400.00	1,540,000.00	
Target Date Yield		03/25/2021 0.690044%		03/25/2021 1.248267%	03/25/2021 0.690044%	



#### **BOND DEBT SERVICE**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Period Ending	Principal	Coupon	Interest	Debt Service
07/01/2021	155,000	0.690%	2,833.60	157,833.60
07/01/2022	230,000	0.690%	9,556.50	239,556.50
07/01/2023	230,000	0.690%	7,969.50	237,969.50
07/01/2024	225,000	0.690%	6,382.50	231,382.50
07/01/2025	230,000	0.690%	4,830.00	234,830.00
07/01/2026	230,000	0.690%	3,243.00	233,243.00
07/01/2027	240,000	0.690%	1,656.00	241,656.00
	1,540,000		36,471.10	1,576,471.10



#### **BOND DEBT SERVICE**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
07/01/2021	155,000	0.690%	2,833.60	157,833.60	157,833.60
01/01/2022			4,778.25	4,778.25	
07/01/2022	230,000	0.690%	4,778.25	234,778.25	239,556.50
01/01/2023			3,984.75	3,984.75	
07/01/2023	230,000	0.690%	3,984.75	233,984.75	237,969.50
01/01/2024			3,191.25	3,191.25	
07/01/2024	225,000	0.690%	3,191.25	228,191.25	231,382.50
01/01/2025			2,415.00	2,415.00	
07/01/2025	230,000	0.690%	2,415.00	232,415.00	234,830.00
01/01/2026			1,621.50	1,621.50	
07/01/2026	230,000	0.690%	1,621.50	231,621.50	233,243.00
01/01/2027			828.00	828.00	
07/01/2027	240,000	0.690%	828.00	240,828.00	241,656.00
	1,540,000		36,471.10	1,576,471.10	1,576,471.10



#### **SUMMARY OF BONDS REFUNDED**

Bond	Maturity Date	CUSIP	Interest Rate	Par Amount	Call Date	Call Price
12/12/07: Ser. 2007 (	GO HSD NM (call	able 7/1/17):				
TERM21	07/01/2021	376379 AP8	4.250%	185,000.00	04/30/2021	100.000
TERM23	07/01/2022		4.250%	195,000.00	04/30/2021	100.000
	07/01/2023	376379 AR4	4.250%	205,000.00	04/30/2021	100.000
TERM27	07/01/2024		4.375%	210,000.00	04/30/2021	100.000
	07/01/2025		4.375%	220,000.00	04/30/2021	100.000
	07/01/2026		4.375%	230,000.00	04/30/2021	100.000
	07/01/2027	376379 AV5	4.375%	245,000.00	04/30/2021	100.000
				1,490,000.00		



#### **ESCROW REQUIREMENTS**

HIGH SCHOOL DISTRICT NO. 9 (BROWNING)
GLACIER COUNTY, MONTANA
GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021
Current Refunding of Outstanding 2007 GO Bonds
Private Placement, Callable Any Time
Madison Valley Bank
Final Pricing

Period Ending	Interest	Principal Redeemed	Total
04/30/2021	21,306.36	1,490,000.00	1,511,306.36
	21,306.36	1,490,000.00	1,511,306.36



#### **PRIOR BOND DEBT SERVICE**

Period Ending	Principal	Coupon	Interest	Debt Service
07/01/2021	185,000	4.250%	32,228.13	217,228.13
07/01/2022	195,000	4.250%	56,593.76	251,593.76
07/01/2023	205,000	4.250%	48,306.26	253,306.26
07/01/2024	210,000	4.375%	39,593.76	249,593.76
07/01/2025	220,000	4.375%	30,406.26	250,406.26
07/01/2026	230,000	4.375%	20,781.26	250,781.26
07/01/2027	245,000	4.375%	10,718.76	255,718.76
	1,490,000		238,628.19	1,728,628.19



#### **FORM 8038 STATISTICS**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Bond Component	Date	Principal	Coupon	Price	Issue Price	Redemption at Maturity
Term Bond due 2027:						_
	07/01/2021	155,000.00	0.690%	100.000	155,000.00	155,000.00
	07/01/2022	230,000.00	0.690%	100.000	230,000.00	230,000.00
	07/01/2023	230,000.00	0.690%	100.000	230,000.00	230,000.00
	07/01/2024	225,000.00	0.690%	100.000	225,000.00	225,000.00
	07/01/2025	230,000.00	0.690%	100.000	230,000.00	230,000.00
	07/01/2026	230,000.00	0.690%	100.000	230,000.00	230,000.00
	07/01/2027	240,000.00	0.690%	100.000	240,000.00	240,000.00
		1,540,000.00			1,540,000.00	1,540,000.00

	Maturity Date	Interest Rate	Issue Price	Stated Redemption at Maturity	Weighted Average Maturity	Yield
Final Maturity Entire Issue	07/01/2027	0.690%	240,000.00 1,540,000.00	240,000.00 1,540,000.00	3.4323	0.6900%
Proceeds used for accrued interest Proceeds used for bond issuance costs (including underwriters' discount) Proceeds used for credit enhancement Proceeds allocated to reasonably required reserve or replacement fund Proceeds used to refund prior tax-exempt bonds Proceeds used to refund prior taxable bonds Remaining WAM of prior tax-exempt bonds (years) Remaining WAM of prior taxable bonds (years) Last call date of refunded tax-exempt bonds						0.00 28,600.00 0.00 0.00 ,511,306.36 0.00 3.4397 0.0000 04/30/2021
Proceeds used to currently refund prior issues Proceeds used to advance refund prior issues Remaining weighted average maturity of the bonds to be currently refunded Remaining weighted average maturity of the bonds to be advance refunded				1	,511,306.36 0.00 3.4397 0.0000	



#### **FORM 8038 STATISTICS**

HIGH SCHOOL DISTRICT NO. 9 (BROWNING)
GLACIER COUNTY, MONTANA
GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021
Current Refunding of Outstanding 2007 GO Bonds
Private Placement, Callable Any Time
Madison Valley Bank
Final Pricing

### **Refunded Bonds**

Bond Component	Date	Principal	Coupon	Price	Issue Price
12/12/07: Ser. 2007 (	GO HSD NM (calla	ble 7/1/17):			
TERM21	07/01/2021	185,000.00	4.250%	101.966	188,637.10
TERM23	07/01/2022	195,000.00	4.250%	101.173	197,287.35
TERM23	07/01/2023	205,000.00	4.250%	101.173	207,404.65
TERM27	07/01/2024	210,000.00	4.375%	100.970	212,037.00
TERM27	07/01/2025	220,000.00	4.375%	100.970	222,134.00
TERM27	07/01/2026	230,000.00	4.375%	100.970	232,231.00
TERM27	07/01/2027	245,000.00	4.375%	100.970	247,376.50
		1,490,000.00			1,507,107.60

	Last Call Date	Issue Date	Remaining Weighted Average Maturity
12/12/07: Ser. 2007 GO HSD NM (callable 7/1/17)	04/30/2021	12/12/2007	3.4397
All Refunded Issues	04/30/2021		3.4397



#### **PROOF OF ARBITRAGE YIELD**

# HIGH SCHOOL DISTRICT NO. 9 (BROWNING) GLACIER COUNTY, MONTANA GENERAL OBLIGATION REFUNDING BONDS, SERIES 2021 Current Refunding of Outstanding 2007 GO Bonds Private Placement, Callable Any Time Madison Valley Bank Final Pricing

Date	Debt Service	PV Factor	Present Value to 03/25/2021 @ 0.6900437556%
07/01/2021	157,833.60	0.998164737	157,543.93
01/01/2022	4,778.25	0.994732691	4,753.08
07/01/2022	234,778.25	0.991312446	232,738.60
01/01/2023	3,984.75	0.987903962	3,936.55
07/01/2023	233,984.75	0.984507196	230,359.67
01/01/2024	3,191.25	0.981122110	3,131.01
07/01/2024	228,191.25	0.977748664	223,113.69
01/01/2025	2,415.00	0.974386816	2,353.14
07/01/2025	232,415.00	0.971036527	225,683.45
01/01/2026	1,621.50	0.967697758	1,569.12
07/01/2026	231,621.50	0.964370469	223,368.93
01/01/2027	828.00	0.961054621	795.75
07/01/2027	240,828.00	0.957750173	230,653.06
	1,576,471.10		1,540,000.00

### **Proceeds Summary**

Delivery date	03/25/2021
Par Value	1,540,000.00
Target for yield calculation	1,540,000.00