

May 22, 2023

PRE-SALE REPORT FOR

Independent School District No. 182 (Crosby-Ironton Schools), Minnesota

**\$6,360,000 General Obligation
School Building Bonds, Series 2023A**



Prepared by:

Ehlers
3060 Centre Pointe Drive
Roseville, MN 55113

Advisors:

Jodie Zesbaugh, Senior Municipal Advisor
Aaron Bushberger, Municipal Advisor

BUILDING COMMUNITIES. IT'S WHAT WE DO.

EXECUTIVE SUMMARY OF PROPOSED DEBT

Proposed Issue:

\$6,360,000 General Obligation School Building Bonds, Series 2023A

District voters authorized the issuance of up to \$29,560,000 in bonds in a bond referendum election held on November 5, 2019. On March 19, 2020, the District issued General Obligation School Building Bonds, Series 20202A totaling \$23,200,000, leaving a remaining unused authority of \$6,360,000.

Purposes:

The proposed issue includes financing for the acquisition and betterment of school sites and facilities as approved by voters in an election held on November 5, 2019.

Authority:

The Bonds are being issued pursuant to Minnesota Statutes, Chapter 475. The Bonds will be general obligations of the District for which its full faith, credit and taxing powers are pledged. Debt service for the bonds will be paid from the District's annual debt service tax levy.

Term/Call Feature:

The Bonds are being issued for a term of 9 years, 7 months. Principal on the Bonds will be due on February 1 of 2024 through 2033. Interest will be due every six months beginning February 1, 2024.

The Bonds maturing on February 1, 2032 and later will be subject to prepayment at the discretion of the District on February 1, 2031, or any date thereafter.

Bank Qualification:

Because the District is expecting to issue no more than \$10,000,000 in tax exempt debt during the calendar year, the District will be able to designate the Bonds as "bank qualified" obligations. Bank qualified status broadens the market for the Bonds, which can result in lower interest rates.

State Credit Enhancement:

By resolution the District will covenant and obligate itself to be bound by the provisions of Minnesota Statutes, Section 126C.55, which provides for payment by the State of Minnesota in the event of a potential default of a school district obligation.

To qualify for the credit enhancement, the District must submit an application to the State. Ehlers will coordinate the application process to the State on your behalf.

Rating:

Under current bond ratings, the state credit enhancement would bring a S&P Global Ratings of "AAA" rating. The District's most recent bond issues were rated by S&P Global Ratings. The current rating on those bonds is "AAA" (credit enhanced rating) and "A+" (underlying rating). The District will request a new rating for the Bonds.

If the winning bidder on the Bonds elects to purchase bond insurance, the rating for the issue may be higher than the District's bond rating in the event that the bond rating of the insurer is higher than that of the District.

Basis for Recommendation:

Based on your objectives, financial situation and need, risk tolerance, liquidity needs, experience with the issuance of Bonds and long-term financial capacity, as well as the tax status considerations related to the Bonds and the structure, timing and other similar matters related to the Bonds, we are recommending the issuance of Bonds as a suitable option.

Method of Sale/Placement:

We are recommending the Bonds be issued as municipal securities and offered through a competitive underwriting process. We will solicit competitive bids for the purchase of the Bonds from underwriters and banks.

We will include an allowance for discount bidding in the terms of the issue. The discount is treated as an interest item and provides the underwriter with all or a portion of their compensation in the transaction.

If the Bonds are purchased at a price greater than the minimum bid amount (maximum discount), the unused allowance may be used to reduce your borrowing amount.

Premium Pricing:

In some cases, investors in municipal bonds prefer “premium” pricing structures. A premium is achieved when the coupon for any maturity (the interest rate paid by the issuer) exceeds the yield to the investor, resulting in a price paid that is greater than the face value of the bonds. The sum of the amounts paid in excess of face value is considered “reoffering premium.” The underwriter of the bonds will retain a portion of this reoffering premium as their compensation (or “discount”) but will pay the remainder of the premium to the District. Any net premium received may be used to reduce the principal amount of the Bonds, increase the net proceeds for the project, or to fund a portion of the interest on the Bonds.

Review of Existing Debt:

We have reviewed all outstanding indebtedness for the District and find that there are no refunding opportunities at this time.

We will continue to monitor the market and the call dates for the District’s outstanding debt and will alert you to any future refunding opportunities.

Continuing Disclosure:

The District will be agreeing to provide certain updated Annual Financial Information and its Audited Financial Statement annually, as well as providing notices of the occurrence of certain reportable events to the Municipal Securities Rulemaking Board (the “MSRB”), as required by rules of the Securities and Exchange Commission (SEC). The District is already obligated to provide such reports for its existing bonds, and has contracted with Ehlers to prepare and file the reports.

Arbitrage Monitoring:

The District must ensure compliance with certain sections of the Internal Revenue Code and Treasury Regulations (“Arbitrage Rules”) throughout the life of the issue to maintain the tax-exempt status of the Bonds. These Arbitrage Rules apply to amounts held in construction, escrow, reserve, debt service account(s), etc., along with related investment income on each fund/account.

IRS audits will verify compliance with rebate, yield restriction and records retention requirements within the Arbitrage Rules. The District’s specific arbitrage responsibilities will be detailed in the Tax Certificate (the “Tax Compliance Document”) prepared by your Bond Attorney and provided at closing.

The Bonds may qualify for one or more exception(s) to the Arbitrage Rules by meeting 1) small issuer exception, 2) spend down requirements, 3) bona fide debt service fund limits, 4) reasonable reserve requirements, 5) expenditure within an available period limitations, 6) investments yield restrictions, 7) de minimis rules, or; 8) borrower limited requirements.

We recommend that the District review its specific responsibilities related to the Bonds with an arbitrage expert in order to utilize one or more of the exceptions listed above.

Investment of Bond Proceeds:

Ehlers will assist the District in developing a strategy to invest your Bond proceeds until the funds are needed to pay project costs.

Other Service Providers:

This debt issuance will require the engagement of other public finance service providers. This section identifies those other service providers, so Ehlers can coordinate their engagement on your behalf. Where you have previously used a particular firm to provide a service, we have assumed that you will continue that relationship. For services you have not previously required, we have identified a service provider. Fees charged by these service providers will be paid from proceeds of the obligation, unless you notify us that you wish to pay them from other sources. Our pre-sale bond sizing includes a good faith estimate of these fees, but the final fees may vary. If you have any questions pertaining to the identified service providers or their role, or if you would like to use a different service provider for any of the listed services please contact us.

Bond Counsel: Kennedy & Graven, Chartered

Paying Agent: Bond Trust Services Corporation

Rating Agency: S&P Global Ratings (S&P)

This presale report summarizes our understanding of the District's objectives for the structure and terms of this financing as of this date. As additional facts become known or capital markets conditions change, we may need to modify the structure and/or terms of this financing to achieve results consistent with the District's objectives.

PROPOSED DEBT ISSUANCE SCHEDULE

Ehlers Presents Pre-Sale Report to School Board; School Board Approves Resolution Authorizing Sale of the Bonds:	May 22, 2023
Due Diligence Call to Review Official Statement:	Week of June 5, 2023
Conference with Rating Agency:	Week of June 5, 2023
Distribute Official Statement:	June 8, 2023
Ehlers Receives and Evaluates Proposals for Purchase of Bonds:	June 20, 2023
School Board Meeting to Award Sale of Bonds:	June 20, 2023
Estimated Closing Date:	July 13, 2023

Attachments

Estimated Sources and Uses of Funds

Estimated Debt Service Schedule

Estimated Long-Term Financing Plan for Debt and Capital Payments and Levies

Resolution Authorizing Ehlers to Proceed with Bond Sale/Credit Enhancement Resolution (provided separately)

EHLERS' CONTACTS

Jodie Zesbaugh, Senior Municipal Advisor	(651) 697-8526
Aaron Bushberger, Municipal Advisor	(651) 697-8532
Silvia Johnson, Senior Public Finance Analyst	(651) 697-8580
Brian Shannon, Senior Finance Manager	(651) 697-8515

ESTIMATES PRIOR TO BOND SALE

Crosby-Ironton School District No. 182

May 15, 2023

Estimated Sources and Uses of Funds

Remaining Authority - Voter Approved Building Bonds

		Voter Approved
Bond Amount		\$6,360,000
Number of Years		10
Closing Date		7/13/2023
Sources of Funds		
Par Amount		\$6,360,000
Investment Earnings ¹		38,944
Reoffering Premium ²		372,720
Total Sources		\$6,771,664
Uses of Funds		
Underwriter's Discount ³		\$63,600
Legal and Fiscal Costs ⁴		65,325
Net Available for Project Costs		6,642,739
Total Uses		\$6,771,664
Initial Deposit to Construction Fund		\$6,603,795

- 1 Estimated investment earnings are based on an average interest rate of .50% and an average life of 15 months.
- 2 The underwriter that purchases the bonds may receive a reoffering premium in the sale of the bonds. They will retain a portion of the premium as their compensation, or underwriter's discount. The remainder of the premium may be used to reduce the par amount of the bonds, pay a portion of the first year's interest on the bonds, pay costs of issuance, or deposited in the construction fund and used to fund a portion of the project costs.
- 3 The allowance for discount bidding is an estimate of the compensation taken by the underwriter who provides the lowest true interest cost as part of the competitive bidding process and purchases the bonds. Ehlers provides independent municipal advisory services as part of the bond sale process and is not an underwriting firm.
- 4 Includes fees for municipal advisor, bond counsel, rating agency, paying agent and county certificates.

I.S.D. No. 182 (Crosby-Ironton), Minnesota

\$6,360,000 General Obligation School Building Bonds, Series 2023A

Dated: July 13, 2023

Debt Service Schedule

Date	Principal	Coupon	Interest	Total P+I	Fiscal Total
07/13/2023	-	-	-	-	-
02/01/2024	835,000.00	5.000%	167,365.00	1,002,365.00	1,002,365.00
08/01/2024	-	-	131,275.00	131,275.00	-
02/01/2025	780,000.00	5.000%	131,275.00	911,275.00	1,042,550.00
08/01/2025	-	-	111,775.00	111,775.00	-
02/01/2026	475,000.00	5.000%	111,775.00	586,775.00	698,550.00
08/01/2026	-	-	99,900.00	99,900.00	-
02/01/2027	525,000.00	5.000%	99,900.00	624,900.00	724,800.00
08/01/2027	-	-	86,775.00	86,775.00	-
02/01/2028	550,000.00	5.000%	86,775.00	636,775.00	723,550.00
08/01/2028	-	-	73,025.00	73,025.00	-
02/01/2029	580,000.00	5.000%	73,025.00	653,025.00	726,050.00
08/01/2029	-	-	58,525.00	58,525.00	-
02/01/2030	610,000.00	5.000%	58,525.00	668,525.00	727,050.00
08/01/2030	-	-	43,275.00	43,275.00	-
02/01/2031	635,000.00	5.000%	43,275.00	678,275.00	721,550.00
08/01/2031	-	-	27,400.00	27,400.00	-
02/01/2032	670,000.00	4.000%	27,400.00	697,400.00	724,800.00
08/01/2032	-	-	14,000.00	14,000.00	-
02/01/2033	700,000.00	4.000%	14,000.00	714,000.00	728,000.00
Total	\$6,360,000.00	-	\$1,459,265.00	\$7,819,265.00	-

Yield Statistics

Bond Year Dollars	\$31,668.00
Average Life	4.979 Years
Average Coupon	4.6080112%
Net Interest Cost (NIC)	3.6318853%
True Interest Cost (TIC)	3.5170199%
Bond Yield for Arbitrage Purposes	3.2591781%
All Inclusive Cost (AIC)	3.7447066%

IRS Form 8038

Net Interest Cost	3.2038150%
Weighted Average Maturity	5.037 Years

ESTIMATES PRIOR TO BOND SALE

Crosby Ironton Schools, No. 182

Estimated Payments and Tax Levies for Voter Approved Bonds

\$6,360,000 Bond Issue
10 Years, Wrapped Around Existing Debt
November 5, 2019 Election

May 15, 2023

Type of Bond	Principal Amount	Dated Date	Interest Rate
Voter-Approved Building	\$23,200,000	03/19/20	2.09%
Voter-Approved Building	\$6,360,000	07/13/23	3.52%

Levy Year	Tax Capacity Payable Year	Fiscal Year	Tax Value ¹ (\$000s)	% Chg	Existing Commitments				Other Levies			Proposed New School Building Bonds				Combined Totals		
					Building Bonds ²	Est. Debt Excess ³	Net Levy	Tax Rate	Capital Project Levy	Capital Leases	Existing Tax Rate	Principal	Interest	Add'l. Debt Excess ³	Net Levy	Initial Debt	Net Levy	Tax Rate
2021	2022	22,444	5.0%	2,305,564	(260,439)	2,045,125	9.11	207,338	154,905	10.73	-	-	-	-	2,407,367	2,407,367	10.73	
2022	2023	24,580	9.5%	2,304,251	(133,610)	2,170,641	8.83	216,878	154,905	9.46	-	-	-	-	2,542,424	2,542,424	10.34	
2023	2024	34,477	40.3%	1,375,264	(79,399)	1,295,865	3.76	237,583	154,905	4.21	835,000	167,365	-	1,054,200	2,742,552	2,742,552	7.95	
2024	2025	36,201	5.0%	1,391,854	(95,397)	1,296,457	3.58	333,244	154,905	4.01	780,000	262,550	-	1,094,678	2,874,033	2,874,033	7.94	
2025	2026	36,201	0.0%	1,390,804	(55,674)	1,335,130	3.69	349,906	154,905	4.12	475,000	223,550	-	733,478	2,579,035	2,579,035	7.12	
2026	2027	36,201	0.0%	1,393,744	(55,632)	1,338,112	3.70	349,906	154,905	4.12	525,000	199,800	(29,339)	731,701	2,574,399	2,574,399	7.11	
2027	2028	36,201	0.0%	1,395,214	(55,750)	1,339,464	3.70	349,906	154,905	4.13	550,000	173,550	(29,268)	730,459	2,574,743	2,574,743	7.11	
2028	2029	36,201	0.0%	1,458,214	(55,809)	1,402,405	3.87	349,906	90,573	4.12	580,000	146,050	(29,218)	733,134	2,576,018	2,576,018	7.12	
2029	2030	36,201	0.0%	1,459,159	(58,329)	1,400,830	3.87	349,906	90,573	4.12	610,000	117,050	(29,325)	734,077	2,575,387	2,575,387	7.11	
2030	2031	36,201	0.0%	1,459,159	(58,366)	1,400,792	3.87	349,906	90,573	4.12	635,000	86,550	(29,363)	728,264	2,569,536	2,569,536	7.10	
2031	2032	36,201	0.0%	1,458,214	(58,366)	1,399,847	3.87	349,906	90,573	4.12	670,000	54,800	(29,131)	731,909	2,572,236	2,572,236	7.11	
2032	2033	36,201	0.0%	1,503,574	(58,329)	1,445,245	3.99	349,906	45,287	4.12	700,000	28,000	(29,276)	735,124	2,575,562	2,575,562	7.11	
2033	2034	36,201	0.0%	1,547,989	(60,143)	1,487,846	4.11	349,906	-	4.11	-	-	-	-	1,837,752	1,837,752	5.08	
2034	2035	36,201	0.0%	1,554,289	(61,920)	1,492,369	4.12	349,906	-	4.12	-	-	-	-	1,842,275	1,842,275	5.09	
2035	2036	36,201	0.0%	1,549,459	(62,172)	1,487,287	4.11	349,906	-	4.11	-	-	-	-	1,837,193	1,837,193	5.08	
2036	2037	36,201	0.0%	1,549,459	(61,978)	1,487,480	4.11	349,906	-	4.11	-	-	-	-	1,837,387	1,837,387	5.08	
2037	2038	36,201	0.0%	1,548,934	(61,978)	1,486,955	4.11	349,906	-	4.11	-	-	-	-	1,836,862	1,836,862	5.07	
2038	2039	36,201	0.0%	1,553,134	(61,957)	1,491,176	4.12	349,906	-	4.12	-	-	-	-	1,841,083	1,841,083	5.09	
2039	2040	36,201	0.0%	1,554,958	(62,125)	1,492,833	4.12	349,906	-	4.12	-	-	-	-	1,842,739	1,842,739	5.09	
2040	2041	36,201	0.0%	1,550,863	(62,198)	1,488,665	4.11	349,906	-	4.11	-	-	-	-	1,838,571	1,838,571	5.08	
2041	2042	36,201	0.0%	1,551,460	(62,035)	1,489,426	4.11	349,906	-	4.11	-	-	-	-	1,839,332	1,839,332	5.08	
2042	2043	36,201	0.0%	1,551,388	(62,058)	1,489,330	4.11	349,906	-	4.11	-	-	-	-	1,839,236	1,839,236	5.08	
2043	2044	36,201	0.0%	-	-	-	-	-	-	-	-	-	-	-	0	0	0.00	
Totals					34,406,945	(1,643,664)	32,763,281	97	7,293,355	1,491,911		6,360,000	1,459,265	(204,921)	8,007,024	49,555,722	49,555,722	

- 1 Tax capacity values for taxes payable in 2021 and 2022 are final values. Estimates for future years are based on the percentage changes shown above.
- 2 Initial debt service levies (prior to subtracting debt equalization aid) are set at 105 percent of the principal and interest payments during the next fiscal year.
- 3 Debt excess adjustment for taxes payable in 2021 and 2022 are the actual amounts. Debt excess adjustment for taxes payable in 2023 is based on MDE levy report as of September 22, 2022. Debt excess for future years is estimated at 4% of the prior year's initial debt service levy.



ESTIMATES PRIOR TO BOND SALE

Crosby Ironton Schools, No. 182

Estimated Tax Rates for Capital and Debt Service Levies
Existing Commitments and Proposed New Debt

\$6,360,000 Bond Issue
10 Years, Wrapped Around Existing Debt
November 5, 2019 Election

Date Prepared:

May 15, 2023

