Completion: Required for Qualification.

Application for Preliminary Qualification of Bonds

School Bond Qualification and Loan Program for

Schoolcraft Community School District

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Cost Summary	

^{*}Include building floor plans and cost estimates for each project.

For additional information about the School Bond Qualification and Loan Program, visit:

Michigan Department of Treasury
Bureau of State and Authority Finance
School Bond Qualification and Loan Program
430 West Allegan Street
Lansing, Michigan 48922
517-335-0994
517-241-1233 (f)
http://www.michigan.gov/sblf

Application for Preliminary Qualification of Bonds

Issued under authority of Public Act 92 of 2005, as amended

Election: March 10, 2020	39-160-4-K12-12-				
District					
Schoolcraft Community Schools	39160				
551 East Lyons Street	269-488-7305				
Schoolcraft, MI 49087					
Contact Person: Person to whom questions and corr	respondence concerning this application should be directed.				
Dr. Rusty Stitt	269-488-7390				
Superintendent	269-488-7391 (f)				
stittr@schoolcraftschools.org					

Mailing Instructions

Return TWO originally signed copies to your bond counsel by **OVERNIGHT MAIL**.

Return ONE originally signed copy to your financial consultant.

Return ONE originally signed copy to your architectural firm.

Return ONE originally signed copy to your construction management firm, if applicable.

Retain ONE originally signed copy for your files.

Certificate

I, the undersigned, Secretary of the Board of Education, do certify hereby that the Board of Education of this School District, at a (regular/special) meeting of the Board, which was conducted and for which public notice of said meeting was given pursuant to and in full compliance with Act 276 of the Public Acts of 1976 (Open Meetings Act), on this

18 day of November 2019

took the following action:

- (1) Resolved to apply for preliminary qualification of bonds by the State Treasurer for the purpose of financing the school construction description in this application.
- (2) That said application is presented to the State Treasurer for action prior to the official action of the Board of Education calling the election on said bond issue.
- (3) Resolved that this Board of Education will present a final qualification application to the State Treasurer for qualification of their bonds after this bond issue has been approved by the electors of said district.
- (4) Read this application and approved all statements and representations contained herein as true to the best knowledge and belief of the Board.

IN WITNESS whereof, I have hereunto set my hand this	18 day of November 2019
Ryan Ledlow	
Secretary, Board of Education	Signature of Secretary
Kathy Mastenbrook	Dr. Rusty Stitt
Treasurer, Board of Education	Superintendent of Schools
Thrun Law Firm, P C	2900 West Road, Suite 400, P.O. Box 2575, East Lansing, MI 48826
Bond Counsel	Mailing Address
PFM Financial Advisors, LLC	555 Briarwood Circle, Ste 333, Ann Arbor, MI 48108
Financial Consultant	Mailing Address
TMP Architecture, Inc	1191 W Square Lake Rd., Bloomfield Hills, MI 48302
/	Mailing Address

SCHOOLCRAFT COMMUNITY SCHOOLS BONDING PROPOSAL

Shall Schoolcraft Community Schools, Kalamazoo County, Michigan, borrow the sum of not to exceed Thirty-Nine Million Nine Hundred Thousand Dollars (\$39,900,000) and issue its general obligation unlimited tax bonds therefor, for the purpose of:

erecting, furnishing, and equipping a new elementary school; erecting, furnishing, and equipping additions to the high school to convert it to a grades 7-12 facility; remodeling, furnishing and refurnishing, and equipping and re-equipping existing school buildings; acquiring and installing instructional technology in school buildings; erecting, equipping, preparing, developing, and improving playgrounds, playfields, athletic fields and facilities, and sites?

The following is for informational purposes only:

The estimated millage that will be levied for the proposed bonds in 2020, under current law, is 4.53 mills (\$4.53 on each \$1,000 of taxable valuation). The maximum number of years the bonds may be outstanding, exclusive of any refunding, is thirty (30) years. The estimated simple average annual millage anticipated to be required to retire this bond debt is 6.52 mills (\$6.52 on each \$1,000 of taxable valuation).

The school district expects to borrow from the State School Bond Qualification and Loan Program to pay debt service on these bonds. The estimated total principal amount of that borrowing is \$6,307,568 and the estimated total interest to be paid thereon is \$11,831,648. The estimated duration of the millage levy associated with that borrowing is 30 years and the estimated computed millage rate for such levy is 7.00 mills. The estimated computed millage rate may change based on changes in certain circumstances.

The total amount of qualified bonds currently outstanding is \$4,345,000. The total amount of qualified loans currently outstanding is \$-0-.

(Pursuant to State law, expenditure of bond proceeds must be audited, and the proceeds cannot be used for repair or maintenance costs, teacher, administrator or employee salaries, or other operating expenses.)

Financial Summary

SCHOOLCRAFT COMMUNITY SCHOOLS

Financial information provided as of: <u>11/15/2019</u>

A. Existing Bond Debt: List each outstanding debt issue separately in chronological order by issue date.

	Original Bond Issu	е	Current Outstanding Principal Balance				Outstanding Principal Balance as of Election Date				Millage	
Issue Date	Purpose	Issue Amount	Current Qualified	Current Non-Qualified	Current Non-Voted	Current Total	Qualified	Non-Qualified	Non-Voted	Election Date Total	Levied This Tax Year	Estimate Next Tax Year
2/5/2019	Refunding	\$4,345,000	\$4,345,000			\$4,345,000	\$4,345,000			\$4,345,000	4.00	2.47
Total			\$4,345,000	\$0	\$0	\$4,345,000	\$4,345,000	\$0	\$0	\$4,345,000	4.00	2.47

Have proceeds of **all** existing bonds been spent? Yes (If No, p

(If No, provide status of unspent/unaudited bonds)

B. Proposed Bond Issue: List each ballot proposal separately.

Proposal	Amount	Bond Term	Avg Int Rate	Bond Interest	SLRF Interest	Total Interest	Avg Millage	Millage Year 1
Proposal 1	\$39,900,000	29 yrs., 11.5 mo	4.00%	\$31,713,933	\$4,680,559	\$36,394,493	5.97	4.53
Proposal 2								
Proposal 3								
Proposal 4								
Combined Issue	\$39,900,000	_	·	\$31,713,933	\$4,680,559	\$36,394,493	·	

(Totals may not foot due to differences in the financial structure of individual proposals and a combined bond issue.)

C. School Bond Loan Participation

	School Bond Loan Fund Current							Millage		Est Amt to be Borrowed			
Mandatory Final SBLF Loan Repayment Date	Current SBLF Balance	Estimated SBLF Balance as of Election Date	SBLF Beginning Date	Projected SBLF End Date	Estimated SBLF Interest Rate	Maximum SFLF Balance	Maximum SBLF Balance Year	Initial Computed Millage	Estimated Duration of Computed Millage	Existing Bonds Principal	Existing Bonds Interest	Proposed Bonds Principal	Proposed Bonds Interest
2056	\$0	\$0	11/1/2021	5/1/2046	5.00%	\$5,688,618	2035	7.00	25	\$0	\$0	\$3,677,531	\$4,680,559

D. Property Tax Assumptions

Cu	urrent		Growth	Rate	Property Ta	Pending		
Tax Year	Taxable Value	Prior 5 Year Average	Prior 20 Year Average	Projected Rate Years 1 - 5	Projected Rate Years 6+	Winter	Summer	Material Tax Appeals in the District
2019	\$245,985,601	3.14%	3.83%	3.14%	3.00%	100.00%	0.00%	No

(If district is aware of any event or circumstance that could significantly affect its future, disclosure must be included.)

E. Millage

Total Estimated		Maximum Millage	
Proposed Millage	Estimated Duration	without SBLF	1st Year Millage
for Next Tax Year		Participation	Increase
7.00	30	9.15	3.00

F. Key Financial Measures

	Weighted	120% of	Total Current
Total Debt to	Average	Average Useful	Bond Debt plus
Taxable Value	Maturity of	Life of Assets	School Bond
0.18	19.87	42.78	4,345,000

G. Bond Issuance

Series		Dated	Construction	Construction	
Series	Amount	Date	Fund Beg. Date	Fund End Date	
1	\$39,900,000	5/15/2020	May 2020	Dec 2021	
2					
3					
4					
5					

H. Certification

The financial impact presented herin is based on certain assumptions regarding interst rates and taxable value growth rates. Actual millage rates may be subject to adjustment based on differences in these assumptions, actual intersert rates, and future taxable value growth.

Prepared By Nate Watson

Firm PFM Financial Advisors LLC



PQ 2020

\$39,900,000 SCHOOLCRAFT COMMUNITY SCHOOLS 2020 SCHOOL BUILDING AND SITE BONDS

		BONI	O SIZING SCHEDULE	
ESTIMATED BOND ISSUANCE	COSTS			
Bond Discount	0.290%	\$115,710	ESTIMATED OTHER COSTS	
Bond Insurance		0	Reimbursable Election Costs	\$179
Bond Attorney Fee		62,486	Capitalized Interest	735,933
Financial Consultant Fee		47,765	Other	0
Credit Rating		29,000	TOTAL OTHER COSTS	\$736,112
Qualification of Bonds		11,800	BOND SIZING	
Official Statement Printing & Mail	ing	2,500	Total Bond Issuance and Other Costs	\$1,009,574
Notice of Sale Publication		1,800	Total Project Expenditures	39,260,156
Treasury Filing Fee(s)		1,000	Total Project, Issuance & Other Costs	40,269,730
Auditor's Consent Fee		500	Less Original Issue Premium	0
Paying Agent Upfront Fee		500	Less Estimated Construction Fund Earnings	(369,730)
Municipal Advisory Council Fee		400	Less Other Adjustments	0
TOTAL BOND ISSUANCE COST	'S	\$273,461	AMOUNT OF BOND ISSUE	\$39,900,000
			1	

PROJECT FUND DRAWS AND EARNINGS SECTION

_	Estim	ated Expenditu	res	Average Life =	0.62 years			
-	Project	Issuance &		_		Project Fund	Estimated	Projected
Date	Expenditures	Other Costs	Totals	Month	Payout %	Balance	Interest Rate	Interest Earned
May 20						\$39,900,000		
May 20	\$9,422,438	\$1,009,574	\$10,432,01	1 1	25.91%	29,467,989	1.50%	\$36,835
Jun 20	1,570,406		1,570,40	6 2	29.81%	27,934,417	1.50%	34,918
Jul 20	1,570,406		1,570,40	6 3	33.70%	26,398,929	1.50%	32,999
Aug 20	1,570,406		1,570,40	6 4	37.60%	24,861,521	1.50%	31,077
Sep 20	1,570,406		1,570,40	6 5	41.50%	23,322,192	1.50%	29,153
Oct 20	1,570,406		1,570,40	6	45.40%	21,780,939	1.50%	27,226
Nov 20	1,570,406		1,570,40	6 7	49.30%	20,237,759	1.50%	25,297
Dec 20	1,570,406		1,570,40	8	53.20%	18,692,649	1.50%	23,366
Jan 21	1,570,406		1,570,40	6 9	57.10%	17,145,609	1.50%	21,432
Feb 21	1,570,406		1,570,40	6 10	61.00%	15,596,635	1.50%	19,496
Mar 21	1,570,406		1,570,40	6 11	64.90%	14,045,724	1.50%	17,557
Apr 21	1,570,406		1,570,40	6 12	68.80%	12,492,875	1.50%	15,616
May 21	1,570,406		1,570,40	6 13	72.70%	10,938,085	1.50%	13,673
Jun 21	1,570,406		1,570,40	6 14	76.60%	9,381,351	1.50%	11,727
Jul 21	1,570,406		1,570,40	6 15	80.50%	7,822,672	1.50%	9,778
Aug 21	1,570,406		1,570,40	6 16	84.40%	6,262,044	1.50%	7,828
Sep 21	1,570,406		1,570,40	6 17	88.30%	4,699,465	1.50%	5,874
Oct 21	1,570,406		1,570,40	6 18	92.20%	3,134,933	1.50%	3,919
Nov 21	1,570,406		1,570,40	6 19	96.10%	1,568,446	1.50%	1,961
Dec 21	1,570,406		1,570,40	6 20	100.00%	0	1.50%	0
Jan 22	0			<u>) </u>	100.00%	0	1.50%	0
	\$39,260,156	\$1,009,574	\$40,269,73	0				\$369,730
=			·					NW/AW



PQ

\$39,900,000
SCHOOLCRAFT COMMUNITY SCHOOLS
COUNTY OF KALAMAZOO, STATE OF MICHIGAN
2020 SCHOOL BUILDING AND SITE BONDS
(GENERAL OBLIGATION - UNLIMITED TAX)

ESTIMATED MILLAGE NEEDED TO RETIRE BONDED DEBT

Amount: \$39,900,000
TIC: 4.00%
Dated Date: May 15, 20
First Payment: Nov 1, 20 < 6 Months
First Levy: Dec 1, 20
Capitalized Int: \$735,933
Debt/TV[1]: 17.40%

Debt/TV^[1]: 17.40%
Bond Term: 29 yrs., 11.5 mo.

1:5 Ratio: TRUE
Average Life: 19.87

120% ProjUsefulLife: 42.78

 Levy Cycle:
 December Only

 Millage Impact

 Projected
 7.00

 Current
 4.00

 Net Increase
 3.00

Current Interest Bonds\$31,713,933School Bond Loan Fund4,680,559Less SBLF Interest on Prior Bonds0Total Interest Cost\$36,394,493

School Bond Loan Fund

Last SBLF Borrowing: 2031
Last SBLF Repayment: 2046
Mandatory Repayment: 2056

					i iojoseiuiLiie.	42.70												School Bol			1
				ı	Interest Factor:	0.91												L	Interest Rate:	5.00%	1
		Existing	Series 2020						Delinquency	Use of Funds	Proposed and			Mills Needed N			January 1		Accrued		Net District
Tax	Payment	UTQ Debt	Principal Due Interest	Interest Due	Interest Due	Total Debt	Capitalized	Reimbursement	Allowance	on Hand	Existing UTQ	Projected	Growth		All Qualified	Qualified	Beginning	(Borrowed) /	Interest	Year End	Payments
Year	Year	\$3,510,000	May 1 Rate	May 1	Nov 1	Service	Interest	Amount [3]	7.00%	\$130,210	Debt	Tax Base [2]	Rate	Avg. 5.97	Debt	Debt	Balance	Repaid	During Year	Balance	\$81,174,291
2018	2019	\$878,119	\$0 4.000%	\$0	\$0	\$0	\$0	(\$21,834)	\$66,464	\$26,733	\$949,481	\$237,370,246	4.81%		4.00	4.00	\$0	\$0	\$0	\$0	\$949,481
2019	2020	992,100	0 4.000%	0	735,933	735,933	(735,933)	(21,834)	0	27,795	998,061	249,515,296	5.12%		4.00	4.00	0	0	0	0	998,061
2020	2021	733,300	100,000 4.000%	798,000	796,000	1,694,000	0	(13,483)	0	(184,738)	2,229,079	257,356,553	3.14%	4.53	8.66	7.00	0	(427,583)	3,514	431,098	1,801,496
2021	2022	704,200	150,000 4.000%	796,000	793,000	1,739,000	0	(13,101)	0	0	2,430,099	265,444,229	3.14%	4.60	9.15	7.00	431,098	(571,990)	26,326	1,029,414	1,858,110
2022	2023	670,400	200,000 4.000%	793,000	789,000	1,782,000	0	(12,002)	0	0	2,440,398	273,786,067	3.14%	4.80	8.91	7.00	1,029,414	(523,895)	55,870	1,609,180	1,916,502
2023	2024	641,900	250,000 4.000%	789,000	784,000	1,823,000	0	(12,176)	0	0	2,452,724	282,390,056	3.14%	4.77	8.69	7.00	1,609,180	(475,994)	84,444	2,169,618	1,976,730
2024	2025	598,900	300,000 4.000%	784,000	778,000	1,862,000	0	(11,011)	0	0	2,449,889	290,861,758	3.00%	4.98	8.42	7.00	2,169,618	(413,857)	111,963	2,695,438	2,036,032
2025	2026	576,300	340,000 4.000%	778,000	771,200	1,889,200	0	(10,300)	0	0	2,455,200	299,587,611	3.00%	5.11	8.20	7.00	2,695,438	(358,087)	137,783	3,191,308	2,097,113
2026	2027	0	945,000 4.000%	771,200	752,300	2,468,500	0	(0)	0	0	2,468,500	308,575,239	3.00%	7.00	8.00	7.00	3,191,308	(308,473)	162,159	3,661,940	2,160,027
2027	2028	0	985,000 4.000%	752,300	732,600	2,469,900	0	(0)	0	0	2,469,900	317,832,496	3.00%	7.00	7.77	7.00	3,661,940	(245,073)	185,152	4,092,165	2,224,827
2028	2029	0	1,030,000 4.000%	732,600	712,000	2,474,600	0	(0)	0	0	2,474,600	327,367,471	3.00%	7.00	7.56	7.00	4,092,165	(183,028)	206,158	4,481,350	2,291,572
2029	2030	0	1,075,000 4.000%	712,000	690,500	2,477,500	0	(0)	0	0	2,477,500	337,188,495	3.00%	7.00	7.35	7.00	4,481,350	(117,181)	225,061	4,823,591	2,360,319
2030	2031	0	1,125,000 4.000%	690,500	668,000	2,483,500	0	(0)	0	0	2,483,500	347,304,150	3.00%	7.00	7.15	7.00	4,823,591	(52,371)	241,629	5,117,591	2,431,129
2031	2032	0	1,175,000 4.000%	668,000	644,500	2,487,500	0	(0)	0	0	2,487,500	357,723,274	3.00%	7.00	6.95	7.00	5,117,591	16,563	255,746	5,356,774	2,504,063
2032	2033	0	1,225,000 4.000%	644,500	620,000	2,489,500	0	(0)	0	0	2,489,500	368,454,973	3.00%	7.00	6.76	7.00	5,356,774	89,685	267,106	5,534,195	2,579,185
2033	2034	0	1,280,000 4.000%	620,000	594,400	2,494,400	0	(0)	0	0	2,494,400	379,508,622	3.00%	7.00	6.57	7.00	5,534,195	162,160	275,362	5,647,397	2,656,560
2034	2035	0	1,335,000 4.000%	594,400	567,700	2,497,100	0	(0)	0	0	2,497,100	390,893,881	3.00%	7.00	6.39	7.00	5,647,397	239,157	280,378	5,688,618	2,736,257
2035	2036	0	1,395,000 4.000%	567,700	539,800	2,502,500	0	(0)	0	0	2,502,500	402,620,697	3.00%	7.00	6.22	7.00	5,688,618	315,845	281,796	5,654,568	2,818,345
2036	2037	0	1,455,000 4.000%	539,800	510,700	2,505,500	0	(0)	0	0	2,505,500	414,699,318	3.00%	7.00	6.04	7.00	5,654,568	397,395	279,418	5,536,591	2,902,895
2037	2038	0	1,520,000 4.000%	510,700	480,300	2,511,000	0	(0)	0	0	2,511,000	427,140,297	3.00%	7.00	5.88	7.00	5,536,591	478,982	272,828	5,330,436	2,989,982
2038	2039	0	1,585,000 4.000%	480,300	448,600	2,513,900	0	(0)	0	0	2,513,900	439,954,506	3.00%	7.00	5.71	7.00	5,330,436	565,782	261,793	5,026,448	3,079,682
2039	2040	0	1,655,000 4.000%	448,600	415,500	2,519,100	0	(0)	0	0	2,519,100	453,153,141	3.00%	7.00	5.56	7.00	5,026,448	652,972	245,871	4,619,347	3,172,072
2040	2041	0	1,725,000 4.000%	415,500	381,000	2,521,500	0	(0)	0	0	2,521,500	466,747,736	3.00%	7.00	5.40	7.00	4,619,347	745,734	224,737	4,098,350	3,267,234
2041	2042	0	1,800,000 4.000%	381,000	345,000	2,526,000	0	(0)	0	0	2,526,000	480,750,168	3.00%	7.00	5.25	7.00	4,098,350	839,251	197,897	3,456,996	3,365,251
2042	2043	0	1,875,000 4.000%	345,000	307,500	2,527,500	0	(0)	0	0	2,527,500	495,172,673	3.00%	7.00	5.10	7.00	3,456,996	938,709	164,997	2,683,284	3,466,209
2043	2044	0	1,950,000 4.000%	307,500	268,500	2,526,000	0	(0)	0	0	2,526,000	510,027,853	3.00%	7.00	4.95	7.00	2,683,284	1,044,195	125,448	1,764,537	3,570,195
2044	2045	0	2,030,000 4.000%	268,500	227,900	2,526,400	0	(0)	0	0	2,526,400	525,328,689	3.00%	7.00	4.81	7.00	1,764,537	1,150,901	78,599	692,235	3,677,301
2045	2046	0	2,115,000 4.000%	227,900	185,600	2,528,500	0	(0)	0	0	2,528,500	541,088,549	3.00%	6.01	4.67	6.01	692,235	720,760	28,525	0	3,249,260
2046	2047	0	2,200,000 4.000%	185,600	141,600	2,527,200	0	(0)	0	0	2,527,200	557,321,206	3.00%	4.53	4.53	4.53	0	0	0	0	2,527,200
2047	2048	0	2,280,000 4.000%	141,600	96,000	2,517,600	0	(0)	0	0	2,517,600	574,040,842	3.00%	4.39	4.39	4.39	0	0	0	0	2,517,600
2048	2049	0	2,360,000 4.000%	96,000	48,800	2,504,800	0	(0)	0	0	2,504,800	591,262,067	3.00%	4.24	4.24	4.24	0	0	0	0	2,504,800
2049	2050	0	2,440,000 4.000%	48,800	0	2,488,800	0	(0)	0	0	2,488,800	608,999,929	3.00%	4.09	4.09	4.09	0	0	0	0	2,488,800
2050	2051	0	0 4.000%	0	0	0	0	0	0	0	0	627,269,927	3.00%	0.00	0.00	0.00	0	0	0	(0)	0
		\$5,795,219	\$39,900,000	\$15,888,000	\$15,825,933	\$71,613,933	(\$735,933)	(\$115,740)	\$66,464	(\$130,210)	\$76,493,732	- ,,								(-)	\$81,174,291
	Th . NATIO	ψο,1 σσ,2 1σ	\$00,000,000	¥10,000,000	ψ10,020,000	ψ1 1,0 10,000	(ψ100,000)	(ψ110,170)	ψου,τυτ	(ψ100,210)	ψι υ, τυυ, ι υΣ										ΨΟ1,117,201

NOTE: The Mills to be Levied is estimated. The actual millage shall be determined ANNUALLY by the Department of Treasury.

[1] Includes \$3,510,000 of Existing UT Debt and \$0 of Existing LTNQ Debt

[2] Includes \$4,118,412 of equivalent IFT valuations & less DDA/TIFA debt captures of \$0 for 2018.

[3] Based on \$5,458,550 of Exempt Personal Property for 2018

NW/AW

PQ page 2 Schoolcraft March 2020 11.6.2019 PQ 11/7/2019 3:32 PM



Levy

Year

2018

2019

2020

2021

2022

2023

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

Year

2019

2020

2021

2022

2023

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

0

0

0

0

0

0

SCHOOLCRAFT COMMUNITY SCHOOLS **COUNTY OF KALAMAZOO, STATE OF MICHIGAN EXISTING DEBT BEFORE ADDITIONAL BONDING**

2009 Refunding Bonds

Tax-Type: Unlimited Tax Qualified Original Amount: \$12,420,000 Net Interest Cost: 3.833% Call Date: 05/01/2019 Voter Approved Before 2015: Yes Dated: 09/16/2009

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2019 Refunding Bonds

Tax-Type: Unlimited Tax Qualified Original Amount: \$4,345,000 Net Interest Cost: 4.000% Call Date: Non-Callable Voter Approved Before 2015: Yes Dated: 02/05/2019

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Total Debt Payment Principal Due Interest Interest Due Interest Due **Total Debt** Principal Due Interest Due Interest Due **Total Debt** Interest Principal Service May 1 Rate May 1 Nov 1 Service May 1 Rate May 1 Nov 1 Service 4.000% \$14,700 \$0 0.000% \$0 \$735,000 \$878,119 \$735,000 \$0 \$749.700 \$128,419 \$128,419 3.875% 4.000% 0 0 0 0 835,000 86,900 70,200 992,100 835,000 992,100 0 4.125% 0 0 0 605,000 4.000% 70,200 58,100 733,300 605,000 733,300 4.250% 4.000% 0 0 0 0 600,000 58,100 46,100 704,200 600,000 704,200 0 4.250% 0 0 0 590,000 4.000% 46,100 34,300 670,400 590,000 670,400 0 4.250% 0 0 0 585.000 4.000% 34.300 22.600 641.900 585.000 641,900 0 4.750% 0 0 0 565,000 4.000% 22,600 11,300 598,900 565,000 598,900 0 0 0 4.375% 0 565.000 4.000% 11.300 0 576.300 565.000 576.300 0 0 0 0.000% 0.000% 0 0 0 0 0 0 0.000% 0 0 0 0.000% 0 0 0 O

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2035 0 0.000% 0 0 0 0 0.000% 0 0 0 \$329,500 Totals: \$735,000 \$14,700 \$0 \$749,700 \$4,345,000 \$371,019 \$5,045,519 \$5,080,000

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BEFORE ADDITIONAL BONDING

SCHOOLCRAFT COMMUNITY SCHOOLS COUNTY OF KALAMAZOO, STATE OF MICHIGAN

ESTIMATED MILLAGE NEEDED TO RETIRE BONDED DEBT BEFORE ADDITIONAL BONDING

Debt/TV ^[2] : 2.18%	2019 Debt Levy:	4.00
Collection Cycle		
December Levy 100%	Total Levy:	4.00

				Existing Unlimited Tax Debt & Mills							
Levy	Payment	Projected Tax	Growth	Existing UT	Use of Funds on Hand	Delinquency Allowance	Exempt Pers. Property		Mills Needed All		
Year	Year	Base ^[1]	Rate	Payments	\$130,210	7.00%	Receipts ^[3]	Net UT Payments	Debt		
2018	2019	\$237,370,246	4.81%	\$878,119	\$26,733	\$66,464	(\$21,834)	\$949,481	4.00		
2019	2020	249,515,296	5.12%	992,100	27,795	0	(21,834)	998,061	4.00		
2020	2021	257,356,553	3.14%	733,300	(75,795)	0	(21,834)	635,671	2.47		
2021	2022	265,444,229	3.14%	704,200	(53,651)	0	(13,483)	637,066	2.40		
2022	2023	273,786,067	3.14%	670,400	(55,292)	0	(13,101)	602,008	2.20		
2023	2024	282,390,056	3.14%	641,900	0	0	(12,002)	629,898	2.23		
2024	2025	290,861,758	3.00%	598,900	0	0	(12,176)	586,724	2.02		
2025	2026	299,587,611	3.00%	576,300	0	0	(11,011)	565,289	1.89		
2026	2027	308,575,239	3.00%	0	0	0	0	0	0.00		
				\$5,795,219	(\$130,210)	\$66,464	(\$127,275)	\$5,604,198	- -		

^[1] Includes \$4,118,412 of equivalent IFT valuations & less DDA/TIFA debt captures of \$0 for 2018.

^[2] Includes principal outstanding: \$5,080,000 of unlimited tax bonds and \$0 of limited tax bonds

^[3] Based on \$5,458,550 of Exempt Personal Property for 2018



SCHOOLCRAFT COMMUNITY SCHOOLS COUNTY OF KALAMAZOO, STATE OF MICHIGAN Taxable Value History

		Exempt			Adjusted		
Levy	Taxable	Personal	Adjusted	T.V.	T.V.	5 Year	20 Year
Year	Value	Property	Total	Change	Change	Average	Average
2019	\$245,985,601	\$5,721,000	\$251,706,601	5.46%	5.44%	3.14%	3.83%
2018	233,251,834	5,458,550	238,710,384	4.26%	4.81%	2.40%	3.79%
2017	223,727,297	4,034,950	227,762,247	2.12%	2.16%	1.90%	3.80%
2016	219,072,362	3,866,550	222,938,912	(0.12)%	1.64%	1.61%	
2015	219,343,118	0	219,343,118	1.66%	1.66%	1.72%	
2014	215,763,735	0	215,763,735	1.71%	1.71%	1.05%	
2013	212,140,422	0	212,140,422	2.35%	2.35%	0.60%	
2012	207,276,988	0	207,276,988	0.69%	0.69%	0.79%	
2011	205,863,889	0	205,863,889	2.20%	2.20%	1.69%	
2010	201,424,528	0	201,424,528	(1.69)%	(1.69)%	2.38%	
2009	204,891,095	0	204,891,095	(0.52)%	(0.52)%	4.38%	
2008	205,964,142	0	205,964,142	3.27%	3.27%	6.17%	
2007	199,436,771	0	199,436,771	5.20%	5.20%	6.70%	
2006	189,576,146	0	189,576,146	5.64%	5.64%	7.03%	
2005	179,453,250	0	179,453,250	8.33%	8.33%	7.42%	
2004	165,661,207	0	165,661,207	8.40%	8.40%	6.76%	
2003	152,830,325	0	152,830,325	5.95%	5.95%	6.00%	
2002	144,247,569	0	144,247,569	6.84%	6.84%	5.81%	
2001	135,018,526	0	135,018,526	7.60%	7.60%		
2000	125,484,805	0	125,484,805	5.03%	5.03%		
1999	119,480,538	0	119,480,538	4.57%	4.57%		
1998	114,260,722	0	114,260,722	5.00%	5.00%		
1997	108,820,000	0	108,820,000				

Enrollment Projections

Schoolcraft Community Schools

39160

Complete this form after acquiring an enrollment projection report from an approved enrollment projection provider.

Official enrollment projections should be based on the most recent fall membership count.

Prepared By	
Source	StanFred Consultants

Explanation of Method Selected

Recommendation of StanFred, we used the most likely plus high divided by two for the 1.5 projections

Subtotals by Grade:

Grade 1	Preceding 5-Year Enrollment 2	(Year) Current Enrollment 3	(Year) Projected 5-Year Enrollment 4	(Col 4 - Col 3) / Col 3 Pojected Enrollment Change (%) 5
K		91	91	-0.55%
1		86	77	-11.05%
2	1	77	80	3.25%
3		69	82	18.84%
4		71	84	17.61%
5		76	83	8.55%
6		82	95	15.85%
7		94	82	-13.30%
8		69	70	0.72%
9		65	72	10.00%
10		89	79	-11.80%
11		91	84	-7.69%
12	2538	90	109	21.11%
Total	1,089	1,050	1,084	3.19%

Subtotals by School District's Grade Configuration: *

General Ed Total	1,089	1,050	1,084	3,14%
7-12		0	494	
K-6		0	590	
9-12		335	0	
5-8		321	0	
K-4		394	0	

*Examples of possible grade configurations

٠.,	ngaracono		
	K-5	K-8	K - 12
Ī	6-8	5-6	5-8
ı	9 - 12	10 - 12	7 - 12

Non-general ed student count should not be included in the general ed student count listed above unless discussed with and determined by your enrollment service provider.

Project Sheet

Description of Proposal/Series 1				
	Construct new elements	ary school for approxi	mately 650 students	s
Description of Proposal/Series 2				
Description of Proposal/Series 3				
Instructional Technology Description	New computers w/ mor instructional purposes.	nitors, printers, projec	tors, tablets, and ot	her devices used for pupi
Site Work Description	Auto and bus dropoffs, sta entry and connecting drive			
	_			
Construction Cost Per Squa				
New Construction Square Ft	84,240	Cost per Sq Ft		203
New Addition Square Ft.	0	Cost per Sq Ft	\$	•
Estimated Cost of Proposed	1 Construction Pro	ioct		
Estimated Cost of Proposed			Proposal/Series	3 Total
	Proposal/Series 1	Proposal/Series 2	Proposal/Series	
New Construction			Pro posal/Series	3 Total 17,096,753
New Construction Remodeling	Proposal/Series 1 17,096,753		Proposal/Series	17,096,753 (
Estimated Cost of Proposed New Construction Remodeling Construction Contingencies Instructional Technology	Proposal/Series 1 17,096,753 0		Proposal/Series	
New Construction Remodeling Construction Contingencies	Proposal/Series 1 17,096,753 0 2,009,781		Pro posal/Series	17,096,753 (2,009,781
New Construction Remodeling Construction Contingencies Instructional Technology	Proposal/Series 1 17,096,753 0 2,009,781 884,304		Proposal/Series	17,096,753 (2,009,781 884,304
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment	Proposal/Series 1 17,096,753 0 2,009,781 884,304 884,304		Proposal/Series	17,096,753 (2,009,781 884,304 884,304
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses	Proposal/Series 1 17,096,753 0 2,009,781 884,304 884,304 0		Pro posal/Series	17,096,753 (2,009,781 884,304 884,304
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work	Proposal/Series 1 17,096,753 0 2,009,781 884,304 884,304 0 3,001,057		Pro posal/Series	17,096,753 (2,009,781 884,304 884,304 (3,001,057
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work Site Acquisition	Proposal/Series 1 17,096,753 0 2,009,781 884,304 884,304 0 3,001,057		Pro posal/Series	17,096,753 (2,009,781 884,304 884,304 (3,001,057

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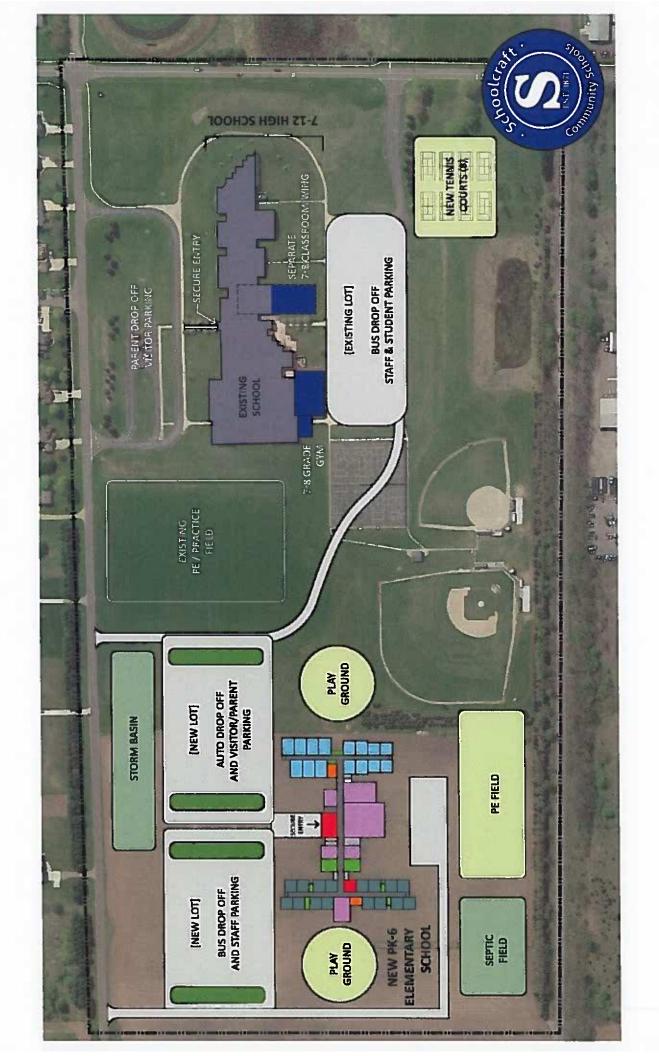


Schoolcraft Schools

Schoolcraft Schools
Cost Model - Bond Application

New Elementary School

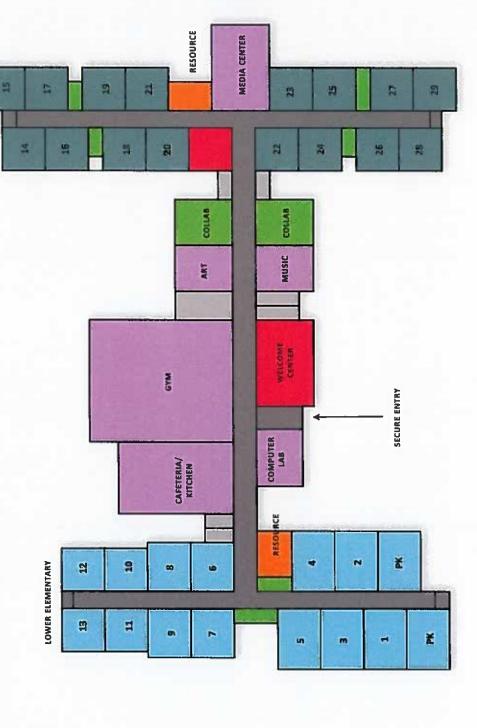
	Qty.	Unit	Cost/Unit	Total
New Construction				\$17,096,753
Construct elementary school	84,240	SF	\$203	\$17,096,753
Remodeling				\$0
Site work				\$3,001,057
sitework for new building including PE Fields, Playground, utilities,				
parking lots, drives/walks, and septic fields	1	ls	\$3,001,057	\$3,001,057
Contingency				\$2,009,781
Contingency			10.0%	\$2,009,781
	Subtotal I	- Direct Co	nstruction Cost	\$22,107,591
CM Fees and Costs				\$1,989,683
Construction Manager			9.00%	\$1,989,683
	Subtotal I	ll - Total Co	nstruction Cost	\$24,097,274
Technology				\$884,304
Instructional Technology		1 LS	\$884,304	\$884,304
FF&E				\$884,304
Loose Furnishings/Equipment-student desks, chairs, tables, etc.	1	LS	\$884,304	\$884,304
A/E Fees and Costs				\$1,768,606
A/E Fees and Costs			7.3%	\$1,768,606
	To	tal Estimat	ed Project Cost	\$27,634,488





NEW PK-6 ELEMENTARY SCHOOL

UPPER ELEMENTARY



ADMINISTRATION / TEACHER

SPECIALS: ART, MUSIC, ETC.

COLLABORATION SPACES SUPPORT / MECHANICAL

RESOURCE ROOMS

LOWER ELEMENTARY PK-2

UPPER ELEMENTARY 3-6

Building Utilization

New PK-6 Building

Project No.

1

Current Grade Structure
Proposed Grade Structure

K-6

- 1. List the number of teaching station in appropriate column.
- 2. Calculate total capacity using the applicable capacity factor.
- 3. Enter five (5) year projected enrollment,
- 4. Calculate building utilization rate.
- 5. Attach floor plan of the building. Show the rooms and category (existing, proposed new, closed).
- 6. Number the teaching stations in consecutive order.

Existing	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0	22.5	0
(9-12) High School	0	21,25	0
Subtotal	0		0
Proposed New	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	13	20	260
(3-5) Upper Elementary	12	25	300
(6-8) Junior High	4	22.5	90
(9-12) High School	0	21.25	0
Subtotal	29		650
Total	29		650

Facility to be Closed	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0	22.5	0
(9-12) High School	0	21.25	0
Total	0		0

Projected 5-Year Enrollment

590

Utilization Percentage

91%

(Projected 5-Year Enrollment / Total Capacity)

Please transfer applicable information to the Utilization Summary on Page 6 of the application.

Project Sheet

Description of Proposal/Series 1			110	ject No. 2	
	Additions & remodeling entry vestibule. Upgrad			classrooms, gym,	, locker rooms and
Description of Proposal/Series 2					
Description of Proposal/Series 3					
Instructional Technology Description	New computers w/ mo instructional purposes.	nitors, printers, proje	ctors, tablet	s, and other dev	vices used for pupil
Site Work Description	Demolish existing tenr new additions	is courts and relocat	te to new lo	cation, relocate	on-site utilities for
Construction Cost Per Squ	are Foot				
New Construction Square Ft		Cost per Sq Ft			
New Addition Square Ft.	22,977	Cost per Sq Ft	\$	214	
asbestos, energy use, or ADA rec	daniements)				
Estimated Cost of Propose			-		
A SANTA DE CALLES CONTRACTOR DE LA CONTRACTOR DE CONTRACTO	Drawanal/Carina 4		Decision		
N	Proposal/Series 1	Proposal/Series 2	Propos	al/Series 3	Total
New Construction	4,920,043	Proposal/Series 2	Propos	ausenes 3	4,920,043
Remodeling	4,920,043 214,893	Proposal/Series 2	Propos	avseries 3	4,920,043 214,893
Remodeling Construction Contingencies	4,920,043 214,893 557,871	Proposal/Series 2	Propos	ausenes 3	4,920,043 214,893 557,871
Remodeling Construction Contingencies Instructional Technology	4,920,043 214,893 557,871 245,463	Proposal/Series 2	Propos	ausenes 3	4,920,043 214,893 557,871 245,463
Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment	4,920,043 214,893 557,871 245,463 244,463	Proposauseries 2	Propos	ausenes 3	4,920,043 214,893 557,871 245,463 244,463
Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses	4,920,043 214,893 557,871 245,463 244,463	Proposauseries 2	Propos	ausenes 3	4,920,043 214,893 557,871 245,463 244,463
Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work	4,920,043 214,893 557,871 245,463 244,463 0 443,778	Proposal/Series 2	Propos	ausenes 3	4,920,043 214,893 557,871 245,463 244,463 0 443,778
Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work Site Acquisition	4,920,043 214,893 557,871 245,463 244,463 0 443,778	Proposauseries 2	Propos	AMARAMANAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	4,920,043 214,893 557,871 245,463 244,463 0 443,778
Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work	4,920,043 214,893 557,871 245,463 244,463 0 443,778	Proposauseries 2	Propos	INCOME STATE OF THE STATE OF TH	4,920,043 214,893 557,871 245,463 244,463 0 443,778



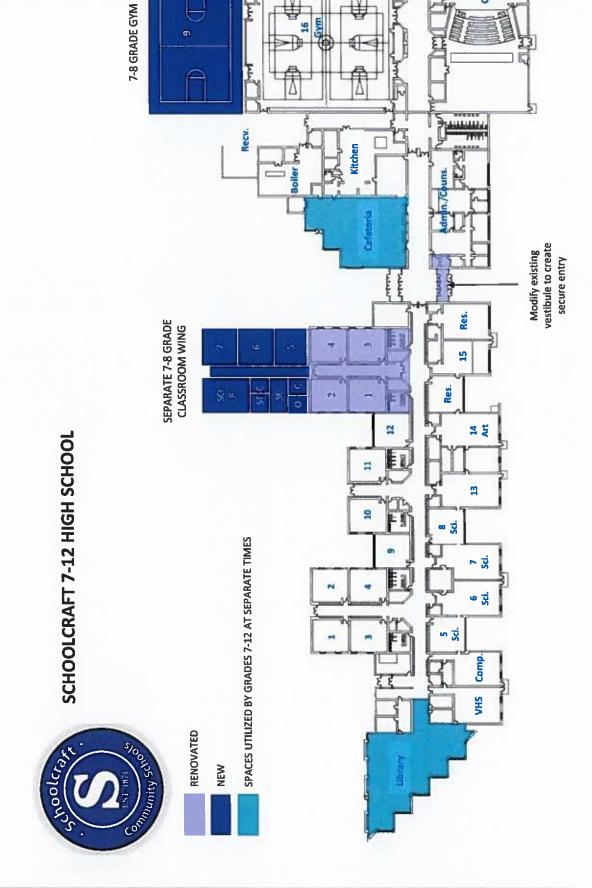
Schoolcraft Schools

Schoolcraft Schools Cost Model - Bond Application

High School

	Qty.	Unit	Cost/Unit	Total
New Construction				\$4,920,043
Construct Addition	22,977	SF	\$214	\$4,920,043
Remodeling				\$214,893
Remodel for new security vestibule and install corridor wings at M	S			
Wing	1	ls	\$214,893	\$214,893
Site work				\$443,778
Sitework for addition	1	ls	\$443,778	\$443,778
Contingency				\$557,871
Contingency			10%	\$557,871
	Subtotal I - Dir	ect Con	struction Cost	\$6,136,585
CM Fees and Costs				\$552,293
Construction Manager			9.00%	\$552,293
	Subtotal II - To	otal Con	struction Cost	\$6,688,878
Technology				\$245,463
Instructional Technology	1	LS	\$ 245,463	\$245,463
FF&E				\$244,463
Loose Furnishings/Equipment-student desks, chairs, tables, etc.	1	ls	\$244,463	\$244,463
A/E Fees and Costs				\$490,927
A/E Fees and Costs			8.0%	\$490,927
	Total E	stimate	d Project Cost	\$7,669,731





Fitness

Choir

Building Utilization

Schoolcraft High School

Project No.

2

Current Grade Structure 9-12
Proposed Grade Structure 7-12

- 1. List the number of teaching station in appropriate column.
- 2. Calculate total capacity using the applicable capacity factor.
- 3. Enter five (5) year projected enrollment.
- 4. Calculate building utilization rate.
- 5. Attach floor plan of the building. Show the rooms and category (existing, proposed new, closed).
- 6. Number the teaching stations in consecutive order.

Existing	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	4	22.5	90
(9-12) High School	17	21.25	361
Subtotal	21		451
Proposed New	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	5	22.5	113
(9-12) High School	0	21.25	0
Subtotal	5		113
Total	26		564

Facility to be Closed	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0	22.5	0
(9-12) High School	0	21.25	0
Total	0		0

Projected 5-Year Enrollment 494

Utilization Percentage

88%

(Projected 5-Year Enrollment / Total Capacity)

Please transfer applicable information to the Utilization Summary on Page 6 of the application.

Project Sheet

Roy Davis Stadium			Project No.	3
Description of Proposal/Series 1	Renovate and expand	existing buildings and	equipment	
Description of Proposal/Series 2				
Description of Proposal/Series 3				
Instructional Technology Description	n			
Site Work Description	Replace existing track fencing, walks, and rela		achers. reconstruct fiel drainage improvements	d events, field lighting,
Construction Cost Per Squ	are Foot			
New Construction Square Ft		Cost per Sq Ft		
New Addition Square Ft.		Cost per Sq Ft		*
Statement describing any existing asbestos, energy use, or ADA rec		bility problems the	proposed project will	address. (ex:
Provide ADA accessability to bleach		ifa aafate beelaania		
Flovide ADA accessability to bleach	iers and lield, improve i	ile salety by improvin	ig egress components	
		24		
Estimated Cost of Propose	to the second se	Commence of the second		
	Proposal/Series 1	Proposal/Series 2	Proposal/Series 3	Total
New Construction				0
Remodeling	750,246			750,246
Construction Contingencies	237,242			237,242
Instructional Technology	0			0
Loose Furnishing/Equipment	1,000			1,000
Buses	0			0
Site Work	1,622,176			1,622,176
Site Acquisition	0			0
Architectural Fees and Costs	208,773			208,773
CM Fees and Costs	234,870			234,870
Estimated Costs	3,054,307		0 (3,054,307
Latinated Ooto	0,004,001			Cheronia de la companya de la compan
	Certificate by	Registered Arch	itect	
I certify that I have assessed the co	anditions relative to this f	acility and the details	of the proposed project	(s) described above
and the attached detail relative to the				
1		,	to the book of my fallow	
40.10			TMP Architecture - 1	301054448
Tell Mund		11/15/19		
Signature		Date	Firm Name and License Nu	mber
Fred Grunert		far mort@toop arel	oitocturo com	269-327-0077
		fgrunert@tmp-arch	mectore.com	
Printed Name		E-mail Address		Phone Number



Schoolcraft Schools Schoolcraft Schools Cost Model - Bond Application

Athletics and Maintenance Building

	Qty.	Unit	Cost/Unit	Total
Remodeling				\$750,246
Remodeling includes restrooms and equipment storage		1 ls	\$750,246	\$750,246
Site work				\$1,622,176
replace existing track, reconstruct bleachers, relocate events, and new				
walks		1 ls	\$1,622,176	\$1,622,176
Contingency			10%	\$237,242
	Subtotal	- Direct Cor	struction Cost	\$2,609,664
CM Fees and Costs				\$234,870
Construction Manager			9.00%	\$234,870
	Subtotal	ll - Total Cor	nstruction Cost	\$2,844,534
Technology				\$0
Instructional Technology				\$0
FF&E				\$1,000
Athletic Equipment, etc.				\$1,000
Buses				\$0
New Buses				\$0
A/E Fees and Costs				208,773.00
A/E Fees and Costs			7.3%	208,773.00
	Te	otal Estimate	ed Project Cost	\$3,054,307

Athletics and Maintenance Buildings

Project Sheet

Description of Proposal/Series 1			Project No. 4	
		-10-100		
Description of Proposal/Series 2				
Description of Proposal/Series 3				
Instructional Technology Description				
Site Work Description	Demolish existing buildi	ng and return area to	lawn	
Construction Cost Per Squa	are Foot			
New Construction Square Ft		Cost per Sq Ft		
New Addition Square Ft.		Cost per Sq Ft		
Statement describing any existing asbestos, energy use, or ADA req		bility problems the p	roposed project will ad	dress. (ex:
4				
Estimated Cost of Proposed			Proposal/Series 3	Total
	d Construction Pro	ect Proposal/Series 2	Proposal/Series 3	Total
New Construction	Proposal/Series 1		Proposal/Series 3	0
New Construction Remodeling	Proposal/Series 1		Proposal/Series 3	0
New Construction Remodeling Construction Contingencies	Proposal/Series 1 0 0		Proposal/Series 3	0 0 32,100
New Construction Remodeling Construction Contingencies Instructional Technology	Proposal/Series 1 0 0 32,100		Proposal/Series 3	0 0 32,100 0
New Construction Remodeling Construction Contingencies Instructional Technology	Proposal/Series 1 0 0 32,100 0		Proposal/Series 3	32,100 (
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment	Proposal/Series 1 0 0 32,100 0		Proposal/Series 3	32,100 0 32,100 0 0
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses	Proposal/Series 1 0 0 32,100 0 0 0 0		Proposal/Series 3	32,100 32,100 0 0 0 320,997
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work	Proposal/Series 1 0 0 32,100 0 0 0 32,997		Proposal/Series 3	32,100 0 0 0 0 0 0 0 320,997
New Construction Remodeling Construction Contingencies Instructional Technology Loose Furnishing/Equipment Buses Site Work Site Acquisition	Proposal/Series 1 0 0 32,100 0 0 0 320,997 0			Total 0 0 32,100 0 0 320,997 0 28,248 31,779 413,124



Schoolcraft Schools

Schoolcraft Schools Cost Model - Bond Application

Elementary Demo

	Qty.	Unit	Cost/Unit	Total
Site work	•			\$320,997
Demo of existing building and return to lawn		1 ls	\$320,997	\$320,997
Contingency				\$32,100
Contingency			10%	\$32,100
	Subtotal	I - Direct Con	struction Cost	\$353,097
CM Fees and Costs				\$31,779
Construction Manager			9.00%	\$31,779
	Subtotal	l II - Total Con	struction Cost	\$384,876
Technology				\$0
				\$0
FF&E				\$0
				\$0
				\$0
Buses				\$0
A/E Fees and Costs				\$28,248
A/E Fees and Costs			8.0%	\$28,248
	1	Total Estimate	ed Project Cost	\$413,124



SCHOOLCRAFT ELEMENTARY & MIDDLE SCHOOL SITES

Building Utilization

Schoolcraft Elementary School

Project No. 4

Current Grade Structure K-4
Proposed Grade Structure

- 1. List the number of teaching station in appropriate column.
- 2. Calculate total capacity using the applicable capacity factor.
- 3. Enter five (5) year projected enrollment.
- 4. Calculate building utilization rate.
- 5. Attach floor plan of the building. Show the rooms and category (existing, proposed new, closed).
- 6. Number the teaching stations in consecutive order.

Existing	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0.00	22.5	0
(9-12) High School	0.00	21.25	0
Subtotal	0		0
Proposed New	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0.00	22.5	0
(9-12) High School	0.00	21.25	0
Subtotal	0		0
Total	0		0

Facility to be Closed	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	10	20	200
(3-5) Upper Elementary	6	25	150
(6-8) Junior High	0	22.5	0
(9-12) High School	0	21.25	0
Total	16		350

Projected 5-Year Enrollment 0

Utilization Percentage NA

(Projected 5-Year Enrollment / Total Capacity)

Please transfer applicable information to the Utilization Summary on Page 6 of the application.



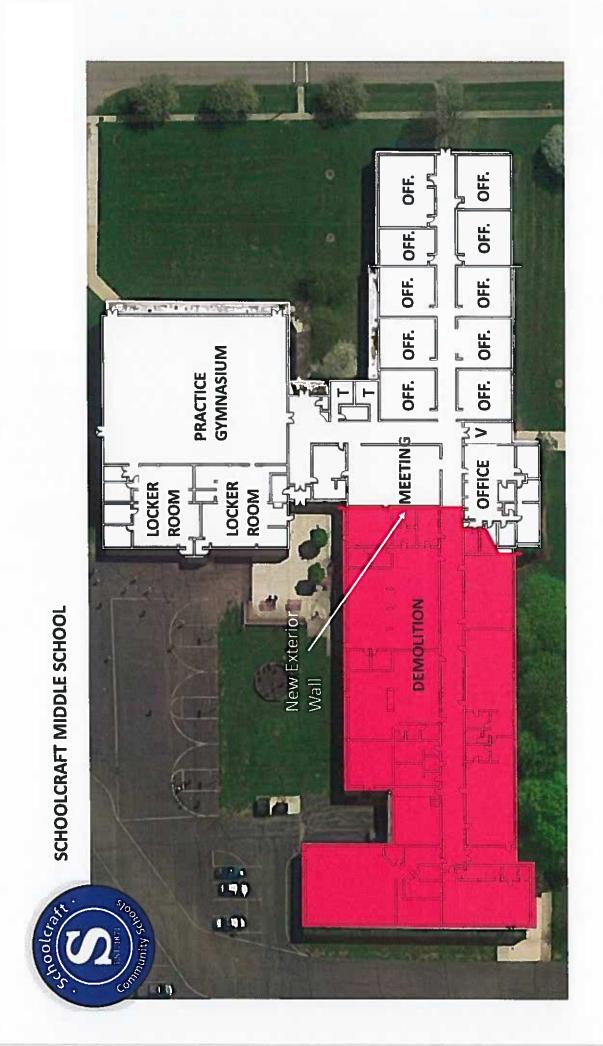
Schoolcraft Schools Schoolcraft Schools Cost Model - Bond Application

Middle School Demo/Remodel

	Qty.	Unit	<u> </u>	ost/Unit	Total
Remodeling					\$90,000
Remodel building façade where portion of building was removed	1	ls	\$	90,000.00	\$90,000
Site work					\$289,569
Demolition portion of building and return to lawn	1	ls	\$	289,569	\$289,569
Contingency					\$37,957
Contingency				10%	\$37,957
	Subtotal I	- Direc	t Constr	uction Cost	\$417,526
CM Fees and Costs					\$37,577
Construction Manager				9.0%	\$37,577
	Subtotal I	l - Tota	al Constr	uction Cost	\$455,103
Technology					\$0
Instructional Technology	1	LS	\$		\$0
FF&E					\$0
FF&E	1	LS	\$		\$0
A/E Fees and Costs					\$33,402
A/E Fees and Costs				7.3%	\$33,402
	To	tal Est	imated f	Project Cost	\$488,505



SCHOOLCRAFT ELEMENTARY & MIDDLE SCHOOL SITES



Building Utilization

Schoolcraft Middle School

Project No. 5

Current Grade Structure 5-8
Proposed Grade Structure NA

- 1. List the number of teaching station in appropriate column.
- 2. Calculate total capacity using the applicable capacity factor.
- 3. Enter five (5) year projected enrollment.
- 4. Calculate building utilization rate.
- 5. Attach floor plan of the building. Show the rooms and category (existing, proposed new, closed).
- 6. Number the teaching stations in consecutive order-

Existing	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0.00	22.5	0
(9-12) High School	0.00	21.25	0
Subtotal	0		0
Proposed New	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	0.00	22,5	0
(9-12) High School	0.00	21.25	0
Subtotal	0		0
Total	0		0

Facility to be Closed	List # of Teaching Stations	Capacity Factor	Capacity
(K-2) Lower Elementary	0	20	0
(3-5) Upper Elementary	0	25	0
(6-8) Junior High	13	22.5	293
(9-12) High School	0	21.25	0
Total	13		293

Projected 5-Year Enrollment 0

Utilization Percentage NA

(Projected 5-Year Enrollment / Total Capacity)

Please transfer applicable information to the Utilization Summary on Page 6 of the application.

Utilization Summary

3881, Page 6

Schoolcraft Community Schools

List ALL district facilities in the following order: elementary schools, junior high/middle schools, high schools, and non-instructional facilities.

P P	Name of School Facility	Current Grade P	Proposed Grade Structure	Current Grade Proposed Grade Projected 5-Year Structure Structure	Existing Pupil Capacity	New Pupil Capacity	Total Pupil Capacity	Utilization %	Closed Pupil Capacity
]-	Schoolcra	¥	K-6	590	0	650	650	91%	0
2	Schoolcraft High School	9-12	7-12	494	451	113	564	88%	0
e	Roy Davis Field	¥	AN	0	AN	Ą Ż	0	A N	0
4	Schoolcraft Elementary School	¥	1	0	0	0	0	¥Z	350
ro	Schoolcraft Middle School	5-8	Т	0	0	0	0	N	293
	Ken Krum Center	AN	N	0	AN	NA	0	¥	0
	Schoolcraft Maintenance Building / Garage	¥	AN	0	0	0	0	AN A	0
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Total				1041	451	763	1,214	86%	643

Subtotals by School District's Grade Configuration

Current Grade	Current Grade		Projected 5-Year	Existing Pupil		Total Pupil		Closed Pupil
Configuration	Structure		Structure Enrollment Capacity	Capacity	Capacity	Capacity	Utilization %	Capacity
Elementary School	¥	8-X	980	0	920	650	91%	350
Junior High/Middle School	8-5			2000		0	NA NA	293
High School	9-12	7-12	494	451	113	564	88%	
Total			1084	451	763	1214	89%	643

Facility Summary

Schoolcraft Community Schools

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List ALL district facilities	I
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Instructional Schoolcraft New TBD TAT East Clay Street Schoolcraft New TBBD TBBB TBBBB TBBBB TBBBB TBBBBB TBBBBBBBB	P.	1 Facility Type*	2 Name of School Facility	3 Address	facility Type* Name of School Facility Address City	5 Year Built	6 Year(s) Remodeled	7 Total Sq.Ft.	New Site (Acres)	9 Bidg in Use? Y/N	Sq Ft of Closed	11 Disposition of Closed Facility**
Non-Instructional Schoolcraft High School 551 East Lyons Street Schoolcraft 1984 2001 Yes Non-Instructional Schoolcraft High School 551 East Lyons Street Schoolcraft 1984 2001 Yes 59,750 Instructional Schoolcraft Middle 747 East Clay Street Schoolcraft 1969 1989, 1997 59,750 Yes 53,900 Non-Instructional/Bus Schoolcraft Maintenance Schoolcraft 1970 1996 8,500 Yes 8,500		Instructional	Schoolcraft New Flementary School	TBD	Schoolcraft			84,240	At HS site	å	1	
Non-Instructional Instructional Proprietational/Building / Garage Roy Davis Field Total Early School Total Early School Total Elementary School Street Schoolcraft Total Elementary School Total Elementary Street Schoolcraft Total Elementary School Total Elementary Street Schoolcraft Total Elementary Elementary Elementary Street Schoolcraft Total Elementary Element	0	Instructional	Schoolcraft High School	551 East Lyons Street	Schoolcraft	1999	1	118,030		Yes	1000	
Instructional Schoolcraft Early Schoolcraft Schoolcraft Schoolcraft Middle 747 East Clay Street Schoolcraft Middle 747 East Clay Street Schoolcraft Middle Ren Krum Center S05 East Clay Street Schoolcraft Maintenance S51 East Lyons Street Schoolcraft 1970 1996 S1,500 Yes B,500 Non-Instructional/Bus Building / Garage S51 East Lyons Street Schoolcraft Schoolcraft S1,000 Yes B,500 Yes B,500 Non-Instructional/Bus Building / Garage S51 East Lyons Street Schoolcraft S1,000 Yes B,500 Yes	l m	Non-Instructional	Roy Davis Field	747 East Clay Street	Schoolcraft	1984	2001			Yes	180	
Instructional Schoolcraff Middle 747 East Clay Street Schoolcraff 1955 1961, 1975 53,900 Yes 53,900 Non-Instructional/Bus Building / Garage 551 East Lyons Street Schoolcraff 1970 1998 8,500 Yes 8,500 Non-Instructional/Bus Building / Garage 551 East Lyons Street Schoolcraff 1970 1998 Yes Yes	4	Instructional	Schoolcraft Early Elementary School	300 East Cass Street	Schoolcraft	1969	1989, 1997	59,750		Yes	59,750	-
Non-Instructional Ken Krum Center S05 East Clay Street Schoolcraft 1977 1998 8,500 Yes Non-Instructional/Bus Building / Garage Schoolcraft Maintenance 551 East Lyons Street Schoolcraft 1970 1998 Yes Yes Yes Assume The Content of	ro.	Instructional	Schoolcraft Middle School	747 East Clay Street	Schoolcraft	1955	1961, 1975, 1987, 1997	53,900		Yes	53,900	2
Non-Instructional/Bus Schoolcraft Maintenance 551 East Lyons Street Schoolcraft 1970 1998 Building / Garage 551 East Lyons Street Schoolcraft 1970 1998		Non-Instructional	Ken Krum Center	505 East Clay Street	Schoolcraft	1977	1998	8,500		Yes	8,500	
		Non-Instructional/Bus	Schoolcraft Maintenance Building / Garage	551 East Lyons Street	Schoolcraft	1970	1998			Yes		
										And the second		
	Ē							324,420				1

**Closed Facility Reference:	1. Demolish	2. Convert to non-instructional	3. Sell or lease	4. Retain for future use	5. Undetermined
*Facility Type:	Instructional	Non-Instructional	Bus Garage	Storage	Stadium

Cost Summary

Schoolcraft Community Schools

39160

Sq Feet Construction Remodeling Contingency Technology \$203 84.240 17,096,753 0 2,009,781 884,304 \$214 22,977 4,920,043 214,893 557,871 245,463 \$0 0 750,246 237,242 0 \$0 0 0 32,100 0 \$0 0 0 32,100 0 \$0 0 37,957 0		_	Loose Furn		Site	A/E Fees			Election/Issu	
214,89	g Contingency	Technology	and Equip Bu	and Equip Buses Site Work Acquisition	Acquisition	and Costs C	CM Fees and Costs Project Costs	Project Costs	e Costs	Total Cost
214,89	0 2,009,781	884,304	884,304	0 3,001,057		0 1,768,607	1,989,683	27,634,489	922,336	28,556,826
		557,871 245,463	244,463	0 443,778	9	490,927	552,293	7,669,731	255,987	7,925,718
)0°06	5 237,242	0	1,000	0 1,622,176	0	208,773	234,870	3,054,307	101,941	3,156,248
0		0	0	0 320,997	0 2	28,248	31,779	413,124	13,789	426,913
	37,957	0	0	0 289,569	0	33,402	37,577	488,505	16,304	504,809
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107.217 22.016.796 1.055.139 2.874.951 1,129.767	9 2,874,951	1,129,767	1,129,767	0 5,677,577		0 2,529,957	2,846,202	2,846,202 39,260.156 1,310,358	1,310,358	40,570,514

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\$40,570,514		\$670,514		639 900 000	200,000,000
Total Estimated Cost of Project:	LESS:	Estimated Interest Earnings:	Other (specify):	AMOUNT OF PROPOSED ISSUE	(Amount to be Qualified)

Cost Summary

Schoolcraft Community Schools

1 2 New Construction Remodelling Contingency Technology Sq Foot Sq Foot Construction Remodelling Contingency Technology Sq Foot 22,977 4,920,043 214,893 557,871 245,463 246,304 22,977 4,920,043 214,893 557,871 245,463 246,463						**	700		7.0	-
\$203 84,240 \$214 22,977 \$0 0 \$0 0	6 Contingency	7 I Technology	8 Loose Furn and Equip B	9 10 10 Isses Site Wo	9 10 11 Site Buses Site Work Acquisition	A/E Fees	T3 CM Fees and Costs	Project Costs	Election/Issu e Costs	Total Cost
\$214 22,977 4,920,043 214,88 \$0 0 0 750,24 \$0 0 0 0 90,00 \$0 0 0 90,00 \$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2,009,781	884,304	884,304	0 3,001,057	57 0	4	1,989,683	27,634,489	922,336	28,556,825
\$0 0 0 750,246 \$0 0 0 0 0 \$0 0 0 90,000	3 557,871	245,463	244,463	0 443,778	78 0	490,927	552,293	7,669,731	255,987	7,925,718
00 06 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 237,242	0	1,000	0 1,622,176	0 94	208,773	234,870	3,054,307	101,941	3,156,248
0 0 0\$		0	0	0 320,997	97 0	28,248	31,779	413,124	13,789	426,913
	0 37,957	0	0	0 289,569	0 69	33,402	37,577	488,505	16,304	504,809
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Total 107,217 22,016,796 1,056,139 2,874,951 1,129,767	9 2,874,951	1,129,767	1,129,767	0 5,677,577		0 2,529,957	2,846,202	2,846,202 39,260,156 1,310,358	1,310,358	40,570,514

17. Funding:

\$40,570,514	\$670,514		\$39,900,000
Total Estimated Cost of Project:	LESS: Estimated Interest Earnings:	Other (specify):	AMOUNT OF PROPOSED ISSUE (Amount to be Qualified)

3881, Worksheet 1: Useful Life Calculation

A school district must demonstrate that the weighted average maturity of the qualified bond issue does not exceed 120% of the average reasonably expected useful life of the facilities, excluding land and site improvements, being financed with the proceeds of the qualified bonds.

The following table lists the recommended average useful life of the categories of assets that should be considered in this calculation. If a specific item is not listed, it should be assigned to the most closely related category.

Asset Cateory	Useful Life Years
New School Building	40
Building Improvements - interior and exterior remodeling such as plumbing, electrical, HVAC, fire suppression, security systems, elevators, etc.	30
Roofing	20
Flooring	10
Furnishings and Equipment - furniture and fixtures that are not a structural component of a building such as desks, chairs, tables, storage units, office equipment, copiers, fax machines, communications equipment, kitchen equipment and appliances, athletic equipment, etc.	10
Technology Infrastructure - cables, networks, etc.	10
Buses	6
Technology (instructional and non-instructional) - computers, printers, scanners, etc.	5

Use the worksheet below to calculate the weighted average useful life of assets included in projects funded by bond proceeds.

Follow Column	→	Enter	Col. 1 +	Enter	Enter	Col. 4 +	Col. 6	Col. 3 x
		Value	Col. 2	Value	Value	Col. 5	Col. 6 Total	
	Col. 1 Average Useful Life	Col. 2 Time between Bonds Issue Date	Col. 3	Col. 4	Col. 5 Allocation of Related	Col. 6 Total Costs	Col. 7	Col. 8 Average Useful Life of
Asset Type	of Asset (in Years)	and Purchase	Useful Life of Asset from Bond Issue Date	Expenditure Amount	Professional Fees	(Incl. Related Fees)	% of Total Cost	Assets (in years)
School Buildings	40	0	40	25,801,451	3,667,511	29,468,962	82.46%	32.98
Building Improvements	30	0	30	964,893	137,153	1,102,046	3.08%	0.93
Roofing	20	0	20	1,501,318	213,403	1,714,721	4.80%	0.96
Flooring	10	0	10	536,185	76,215	612,400	1.71%	0.17
Furnishing/ Equipment	10	0	10	1,136,007	161,476	1,297,483	3.63%	0,36
Technology Infrastructure	10	0	10	214,474	30,486	244,960	0.69%	0.07
Technology (instr/non- instr)	5	0	5	1,136,007	161,476	1,297,483	3.63%	0.18
Buses	6	0	6	0	0	0	0.00%	0.00
Total for purposes of determining weighted avg useful life				31,290,335	4,447,720	35,738,055	100.00%	35.65

1 DATE 11-29-2018 ID 39160

SCHOOLCRAFT COMM SCHOOLS - FTE GENERAL ED

FOR FACILITIES PLANNING PURPOSES WE SUGGEST USING THE 1.5

PROJECTIONS EXPECTING ENROLLMENTS TO FALL BETWEEN THE MOST

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****HISTORICAL DATA***	ENROLLMENT BY GRADE	BIRTHS		3122.		3189.		3173.		3057.		3170.		3110.		3121.		3107.		3268.		3163.		3083.		3124.		3044.		3142.		3189.		3174.	3179.	3174.	3168.#	3118.#
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FTE HISTORY AND PROJECTIONS
DO NOT INCLUDE SELF CONTAINED
SPECIAL EDUCATION OR PART TIME
STUDENTS (IN FTE'S)

ESTIMATED

PAGE 2 DATE 11-29-2018 ID 39160

COHORT SURVIVAL RATIOS	L RATIOS						1	1	1				•
YEAR	B-K	K-1	1-2	2-3	3-4	4-5	2-6	6-7	1-B	מ ו	0T-A	11-01	71-11
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00-00		02.00	103 85	103 75	102.41		98.80	95.29	100.00	97.85	100.00	105.94	105.43
61-00	2 . 0	11.18		97.53	103.61		105.88	102.44	102.47	95.51	95.60	102.22	106.54
10-11	2 · 6	69 32		102.47	102.53		101.14	96.67	95.24	102.41	112.94	95.40	106.52
11-12	3.32	78.95	104.92	98.67	101.20	101.23	103.45	103.37	101.15	97.50	102.35	98.96	106.02
12-13	3.13	76.70		96.88	104.05		98.78	97.78	106.52	98.86	108.97	93.10	92.63
13-14	2.91	74.76		102.63	103.23		100.00	102.47	98.86	94.90	105.75	95.29	112.35
14-15	2.79	78.26		104.76	100.00		100.00	105.95	100.00	94.25	93.55	100.00	101.23
15-16	2.72*	72.09*	•	106.41*	97.73*		104.69*	96.39	100.00	97.59	102.44	104.60*	103.26
16-17	2,92	77.65		106.94*	98.80		100.00	100.00	105.00*	101.12*	98.77	104.76*	105.49
17-18	3,12	82.02	104.55	93.24*	101.30		102.20	89.74*	95.52*	100.00	103.33	97.50	119.32*
18-19	2.85	87.76*	105.48	100.00	102.90		101.23	101.08	98.57	101.56*	105.95	97.85	115.38*
40	PICAL SU	ATYPICAL SURVIVAL RATIO	ATIO										
	¥-8	K-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8 6	9-10	10-11	11-12
MEAN ORIGINAL STD DEVIATION	3.00	5.16	10	101.89 3.93	102.13	101.14	101.59	99.69	100.19	98.35	102.72	99.68 3.70	105.68 6.47

STANFRED CONSULTANTS
ENROLLMENT PROJECTION
VERSION V-PC

SCHOOLCRAFT COMM SCHOOLS - FTE GENERAL ED - HISTORICAL DATA

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L DATA	10-12 7- B	277. 196.	288. 193.	289. 182.												
HISTORICAL DATA		_	279. 583.											241.	218. 561.	228. 552.
1 01000 K	4-6 1-3		255. 228.	253. 240.	255. 241.	252.	264. 233.	257. 219.	256. 213.	242. 217.	231. 239.	225. 238.	231. 217.	251. 217.	252.	229.
	YEAR K-3 4-6 YEAR K-12 1-	329. 1161.	328. 1150.	344.	335. 1155.	336. 1143.	321. 1130.	314.	316.	320. 1089.	331. 1089.	324.	302. 1053.	306.	309. 1055.	323. 1050.
	YEAR	04-05	90-50	06-07	B0-L0	60-80	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19

PAGE 11-29-2018 ID 39160

11-12	10	109.51			12	9	96.	71.	73.	101.	88	82.	75.	74.	.98	.86	94.	84.	84.	84.	84.	83
10-11	œ	99.55			11	88.	65.	67.	69	81.	75.	.69	68.	79.	.06	. 77	. 77.		77.	. 77.	76.	•
9-10	80	102.73			10	. 99	68.	94.	82.	.92	70.	69	.08	91.	78.	78.	78.	78.	78.	77.		
8-8	v	98.45			O),	. 19	92.	. 08	74.	69	. 89	78.	.68	76.	76.	76.	.94	.92	75.	0	0	0
7-8	10	100.04	Z		80	94.	82.	.92	71.	70.	.08	91.	78.	78.	78.	78.	78.	77.	0			
6-7	#	100.43	OMPUTATION		7	82.	76.	71.	70.	.08	91.	78.	78.	78.	78.	78.	77.	0	0	0	ö	0.
5-6	On.	101.02	STITULE C		9	76.	71.	70.	80.	91.	78.	78.	78.	78.	78.	77.	0	0	0			
4-5	10	100.72	IN A SUB	ы	ın	71.	70.	80.	91.	78.	78.	78.	78.	78.	.77.	0.	0			0	0	0.
3-4	11	101.93	RESULTED	DE GRADI	4	70.	80.	91.	78.	78.	78.	78.	78.	77.	o.		0	0	0		0	0.
2-3	Ø	102.83	TREND HAS	PROJECTED	m	79.	.06	77.	77.	. 11.	. 77.	77.	76.	0	0	0	0	0	0	0	0	0.
1-2	::	103.49	TES A		8	. 88	75.	75.	75.	75.	75.	74.	0	6		0.	0	0	0	0	0	0
1.00 K-1	10	81.28	MEAN IND	ROLLMENT	П	73.	73.	73.	73.	73.	72.	0	Ö	ö	ó	0	0	Ö	0	0		.0
LIMIT (X) B-K	11	2.87	ABOVE THE	COJECTED EN	14	06	91.	06	06	0 00	Ö	ó		ó	ó	0	.0	o	o	ó	0	0
STANDARD UNIT LIMIT (X) B-K	NUMBER IN X STD UNITS	MEAN RATIO	AN ASTERISK(*) ABOVE THE MEAN INDICA	MOST LIKELY PROJECTED ENROLLMENT	YEAR	19-20	20-21	21-22	FC-CC	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	33-34	34-35	35-36

STANFRED CONSULTANTS ENROLLMENT PROJECTION VERSION V-PC

	2 7.	ij	. 8	, ,		ē.	1.	m <u>.</u>		ý.	_.		· ·	ij.	ï.	ġ.
6 - 9		321.						323.			309. 175.	0.	0.	0.	0. 161	160
α; ι	9-10 252. 133.						247.	234.	234.	234.	233. 154.	0. 154.	154.	0. 153.	0.	0.
ur i	1-12 471. 953.						0. 0.	0.			0	0	0.	0	0.	0.
9-13	3-12 X- 8 320. 723.	321. 708.			327. 711.		298.	312.	320.	330.	329.	315.	315.	314.	0.	
W - W - W - C - C - C - C - C - C - C -	5- 8 1- 6 323. 457.	299. 459.				327.		312.	312.	311.	0.	.0	0.	0.	0.	
, a	x- 4 7-12 400. 496.					472.			476.	0. 486.				0.	0	0.0
10-13	10-12 7- 8 253. 176.						220. 169.	223. 156.	244. 156.	254. 156.	253. 156.	239. 155.	239.	239.	238.	.0
	7- 9 X- 6 243. 547.						247.	245.	232.	232.	232.	231.	0.	0.	0.	
DE GROUP	4- 6 1- 3 217. 240.		241. 225.	249. 225.	247. 225.	234.	234.	234.	233.	0.	.0	.0	.0	0.	.0	.0
ENTS BY GRAL	rear r-3 4 r-12 19-20 330, 1043,	329. 1029.	315.	315. 1027.	314. 1038.	0	0	9.	0.	0.	.0	.0		.0	0.	.0
ENROLLM	YEAR 19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	33-34	34-35

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10-11 11-12	100	100.80 115.68																97. 108.					
9-10	00	104.56			•	10	67.	71.	98.	85.	.08	76.	76.	87.	103.	94.	97.	97.	97.	97.	95.	0.	•
8-8	v	99.25				on.	. 69	94.	82.	77.	73.	73.	84.	.66	90.	93.	93.	93.	69	91.		0	•
7-8	10	101.16	٠.	Š		8	95.	83.	78.	74.	74.	85.	100.	91.	94.	94.	94.	94.	92.	0		0	
2-9	11	102.31		COMPUTATION		7	93.	78.	74.	74.	85.	99.	90.	93.	93.	93,	93.	91.	0.	0	0	0	
5-6	ø,	101.83		A SUBSTITUTE		9	77.	73.	73.	84.	97.	88.	91.	91.	91.	91.	80	0	0	0	0	0	
4. 3.	10	101.69		Z		Ŋ	72.	72.	83.	96	97.	90.	90	90,	90,	98,	0	0	0	0	0	0	
3-4	11	103 12		щ,	EU BI GRADE	4	71.	82.	95.	86.	68	00	00	. 68	87.	0		0	0	0	0	0	
2-3	ō	96 AOL	20.00	TREND HAS	- PROJECTED	m	80.	693,	84.	87.	87.	87.	87.	. 58	6	d	ó	ó	0	Ö		0	
1-2	11	105 30	100.00	DICATES A		61	90	18	84	84	8 6	84	82		Ċ	; c	d	å	0	c		0	
1.00 R-1	3.0	* 40	00.40	MEAN IN	1	-1	77.	BO.	80.	80		7.00				; c			ď	; c			
LIMIT (X) B-K	11	* 0	2.30		ENROLLMENT	×	94	94	94	40		į		<i>.</i>							c	c	
STANDARD UNIT LIMIT (X) B-K	NUMBER IN X STD UNITS		BIGH KATTO	AN ASTERISK(*)	BIGH PROJECTED	YEAR	19-20	20-21	21-22	20-03	73-27	24-25	36.76	03-30	17-07	06-00	67-07	30-31	31-32	20-00	22-26	34-35	11 4

STANFRED CONSULTANTS
ENROLLMENT PROJECTION
VERSION V-PC

STANDARD UNIT LIMIT (X) 1.00

- HIGH PROJECTED ENROLLMENT

369. 371. 328. 329. 198. 345. 365. 168. 374. 307. 309. 368. 174. 0. 209. 0. 209. 0. 0. 209. 11-12 276. 190. 234. 225. 180. 232. 256. 153. 272. 149. 281. 160. 275. 278. 193. 278. 190. 190. 0. 188. 0 135. . . . 502. 976. . . . 520. 979. 527. 1007. 519. 1034. 0. 1027. K- 5 1-12 ö Ö ö ٥. 0 ٥. ö ö 328. 328. 745. 342. 759. 334. 351. 775. 0 0 ö 0 0 ö ö o. 367. 390. 395. 397. 349. 403. 399. ° 0 371. 366. .0 327. 306. 328. 343. 362. 516. ö o. Ö 499. 365. 368. o. 0 0 0 o. 308. 5- 8 K- 4 7-12 437. 431. 432. 0. 518. 0. 533. 580. 0. 511. 507. 554. 577. 590. ö 0 0 495. 430. 10-12 7- 8 306. 297. 310. 187. 261. 265. 244. 190. 240. 278. 159. 254. 250. 277. 302. 185. ö 152. 306. 246. 304. 0 274. 257. 0. 277. 280. 280. 9 - X X 255. 575. 234. 225. 611. 232. 616. ö 0 0 283. 278. 0 270. 220. 270. 227. 251. 248. 266. 251. 273. 251. 267. 249. 1-3 Ö ö ö ö Ö ENROLLMENTS BY GRADE GROUP YEAR K- 3 4- 6 268. 0 0 ö 341. 1068. 348. 342. 1073. 345. 1101. 343. 1126. K-12 0 ö ò ö ö 0 ö 0 o. ö ö ö o, 。 ö 0 0 ö . 19-20 23-24 26-27 27-28 28-29 29-30 32-33 33-34 34-35 20-21 24-25 25-26 30-31 31-32 22-23 21 - 22

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| 11-12 | 10 | 103.33 | 12 | 94. | .68 | . 69 | 67. | 89. | 77. | 71. | .99 | 64. | 71. | 82. | .99 | 63. | 63. | 63. | 63. | .09 |
|--------------------------------|--------------------------|---|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 10-11 | 80 | 98.31 | 11 | 87. | 63. | 65. | 87. | 75. | 69 | 64. | 62. | .69 | .08 | 64. | 61. | 61. | 61. | 61. | 59. | 0 |
| 9-10 | 80 | 100.89 | 10 | 65. | . 19 | .68 | 77. | 71. | . 99 | 64. | 71. | 82. | . 99 | 63. | 63. | 63. | 63. | 61. | 0 | |
| 6. | v | 97.65 | O | . 49 | .68 | 77. | .11. | . 99 | 64. | 71. | 82 | .99 | 63. | 63. | 63. | 63. | 61. | 0 | 0 | |
| 7-8 | 10 | 98.92 | 8 | 92. | 79. | 73. | 68. | . 99 | 73. | 94. | 69 | 65. | 65. | 65. | 65. | 63. | 0 | | o. | |
| 6-7 | 11 | 99.76 100.23 98.65
IN A SUBSTITUTE COMPUTATION | 7 | 80. | 74. | .69 | 67. | 74. | 85. | .69 | .99 | .99 | .99 | .99 | 64. | .0 | 0 | | 0 | °. |
| 5-6 | ø | 100.23
STITUTE C | 9 | 76. | 70. | .89 | 76. | 87. | 70. | 67. | 67. | 67. | 67. | 65. | 0 | 0 | 0 | 0 | 0 | 0. |
| 4-
10- | 10 | 99.76
IN A SUB | | 70. | . 89 | 76. | 87. | 70. | 67. | 67. | 67. | 67. | 65. | | 0. | 0 | o. | 0 | | 0. |
| | 11 | 100.81
RESULTED | | .69 | | | | | | | | | | | | | | | | |
| 2-3 | ā | 101.23
TREND BAS | F | .77. | 98. | 71. | 68. | 68. | 68. | 68. | .99 | 0 | 0. | 0. | 0 | 0 | 0. | 0. | 0 | |
| 1-2 | # | 77.15 101.74
MEAN INDICATES A | 0 | 87. | 71. | 68. | 68. | 68. | 68 | .99 | 0 | 0 | 0 | o. | | 0 | 0 | 0 | 0 | |
| 1.00
R-1 | 10 | | - | 70. | 67. | 67. | 67. | 67. | 655. | 0 | 0 | ö | o | 0 | 0 | 0 | | | .0 | ó |
| CIMIT (X)
B-K | # * | 2.75
ABOVE THE | | 87. | 87. | 87. | 87. | 85. | 0 | ó | ó | 0 | ó | 0 | o | o | | 0 | 0 | 0 |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | LOW RATIO 2.75 AN ASTERISK(*) ABOVE THE | VERD VERD | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-33 | 31-32 | 32-33 | 33-34 | 34-35 | 35-36 |

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| STANDARD UNIT LIMIT
ENROLLMENTS BY GRADE | LIMIT
Y GRADI | STANDARD UNIT LIMIT (X) 1.00 | | LOW PROJECTED ENROLLMENT | LMENT | c
u | c
c | 11
1 | a | 0 | |
|---|------------------|------------------------------|-----------------------------|-------------------------------|------------------------------|--------------------|--------|------------------------------|----------------------|-------------------------------|--|
| A-321 R 321 | -12 | 4-6
1-3
215.
234. | - 9
X- 6
239.
536. | 10-12
7- 8
246.
172. | K- 4
7-12
390.
485. | 5-8
1-6
318. | | K- 5
1-12
460.
934. | 9-10
248.
132. | 6- 9
11-12
315.
181. | |
| 31 | 313.
989. | 215.
226. | 242.
528. | | | 291. | | 458.
902. | 223.
156. | 312.
152. | |
| 20 | 293.
963. | 232.
206. | | | 381.
438. | | | 457.
876. | 210.
166. | 287.
130. | |
| 29 | 290.
961. | 234. | | | 361.
437. | 298.
437. | | 448.
874. | | | |
| 28 | 288. | 225. | | | 356. | | | | | | |
| | | 205.
201. | | | 434. | | | | | | |
| | | 202. | 224. | 199.
153. | 423. | | 270. | 0. | 220.
135. | 291.
135. | |
| | | 202. | 216. | 199. | | 268. | 281. | 0. | 201.
153. | 283.
128. | |
| | | 200. | 197. | 215.
131. | 0. | 265. | 281. | .0 | 198. | 264.
133. | |
| | | .0 | 194. | 217. | 0.
411. | 263. | 280. | .0 | 19B.
129. | | |
| | | .0 | 194. | 209. | 403. | .0 | 272. | .0 | 196.
126. | ., | |
| | | 0 | 192. | 190.
129. | 382. | .0 | 253. | .0 | 0.
126. | | |
| | | | .0 | 187. | 0. | 0. | 250. | | 0.
126. | 124. | |
| | | | | 187. | 0.0 | | 248. | | 0. | 124. | |
| | | 0. | | 185. | 0. | 0. | 0. | 0. | 0. | 124. | |
| | 0. | .0 | .0 | | 0. | .0 | | .0 | | 122. | |

10 DATE 11-29-2018 ID 39160

| 11-12 | 12 | 109.51 | | ļ | 12 | .66 | .96 | 71. | 74. | 101. | 87. | 81. | 75. | 73. | 84. | 97. | 81. | 81. | 81. | 81. | 81. | 81. |
|--------------------------------|--------------------------|------------|---------------------------------------|----------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|-------|-------|
| 10-11 | 12 | 17.66 | | | 11 | 88. | 65. | 68 | 93. | 80. | 74. | 69 | 67. | 77. | .68 | 74. | 74. | 74. | 74. | 74. | 74. | 0 |
| 9-10 | 12 | 102.64 | | | 10 | .99 | .69 | 94. | 81. | 75. | 70. | 68. | 78. | .06 | 75. | 75. | 75. | 75. | 75. | 75. | 0. | 0 |
| 8-9 | 13 | 98.67 | | | O). | . 69 | 92. | 79. | 74. | .69 | 67. | 76. | .88 | 74. | 74. | 74. | 74. | 74. | 74. | 0 | 0 | |
| 7-8 | 10 | 100.04 | z | | 60 | 94. | 81. | 75. | 70. | 68. | 78. | 90. | 76. | 76. | 76. | 76. | 76. | 75. | | 0 | 0. | ò |
| 6-7 | 12 | 100.00 | COMPUTATION | | 7 | 91. | 75. | 70. | .89 | 78. | 90. | 76. | 76. | 76. | 76. | 76. | 75. | 0 | | 0 | • | • |
| 5-6 | 12 | 100.95 | STITUIE C | | ø | 76. | 71. | 69 | 79. | 91. | 77. | 77. | . 77. | 77. | 77. | .94 | .0 | | 0 | 0 | 0. | ö |
| 4-5 | 12 | 100.20 | IN A SUB | ы | ហ | 71. | 69 | 79. | 91. | .77 | 77. | . 11. | .77. | 77. | 76. | 0 | 0 | 0 | 0. | 0 | 0 | °. |
| 3-4 | 13 | 101.36 | RESULTED | D BY GRAD | 44 | .69 | 79. | 91. | . 22 | 77. | 77. | 77. | . 77 | 76. | 0 | 0 | | 0 | 0. | 0 | | |
| 2-3 | 13 | 102.55 | TREND HAS | PROJECTE | m | 78. | 90. | 76. | 76. | 76. | 76. | 76. | 75. | 0 | 0 | • | 0 | 0. | 0. | 0 | 0 | ö |
| 1-2 | 12 | 103.10 | ICATES A | ' | 74 | 88 | 75. | 75. | 75. | 75. | 75. | 74. | 0 | ó | ó | o. | 0 | 0 | 0 | 0 | 0 | |
| 1.50
R-1 | 11 * | 81.28 | MEAN IND | ROLLMENT | 7 | 73. | 73. | 73. | 73. | 73, | 72. | d | ó | ď | i | ó | 0 | 0 | 0. | 0 | 0 | |
| LIMIT (X)
B-K | 12 | 2.87 | ABOVE THE | JECTED EN | × | .06 | 91 | .06 | 06 | . 68 | | ö | i | Ö | 6 | | 0 | 0 | 0 | 0 | 0 | |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | MEAN RATIO | AN ASTERISK(*) ABOVE THE MEAN INDICAT | MOST LIKELY PROJECTED ENROLIMENT | YEAB | 19-20 | 20-21 | 21-22 | EC-66 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 49-194
18-18-18-18-18-18-18-18-18-18-18-18-18-1 | 34-35 | 35-36 |

STANFAED CONSULTANTS
ENROLLMENT PROJECTION
VERSION V-PC

| ENROLLMENTS BY GRADE GROUP TEAR K-3 4-6 19-20 329. 219. 20-21 329. 219. 21-22 314. 239. 22-23 314. 247. 23-24 313. 245. 24-25 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 231. 26-27 0. 0. 231. 26-27 0. 0. 231. 26-27 0. 0. 231. 26-27 0. 0. 231. 26-29 0. 0. 0. 230. 28-29 0. 0. 0. 0. | (x) 1.50 GROUP 4-6 216. 239. 239. 247. 247. 245. 245. 231. 231. 0. 231. 0. 0. 0. 0. | | MOST LIKELY PROJECTED ENROLIMENT 7 - 9 | ED ENROLLIM T. 4 398. 408. 408. 405. 391. 0. 466. 0. 466. 0. 466. 0. 455. | 5-8
5-8
1-6
322.
296.
296.
296.
296.
308.
314.
314.
314.
316.
0.
0.
0. | 9-12
R-8
321.
322.
312.
312.
322.
294.
294.
298.
314.
314.
314.
322.
314.
0. | K-5
1-12
469.
477.
484.
482.
482.
467.
920.
0.
0.
0.
0.
0.
0.
0.
0.
0. | 6-8
9-10
251.
227.
214.
217.
217.
237.
245.
245.
245.
245.
229.
229.
229.
229.
229.
229. | 6-9
11-12
319.
293.
291.
291.
291.
306.
312.
312.
312.
313.
313.
303.
303.
303.
150.
303.
150. |
|---|--|---|---|---|---|---|---|---|--|
| | | | 151.
230.
0. | 455.
0.
0. | | 304.
0. | | 149.
0.
149. | |
| | | | 230.
230.
0. | | | 304.
0. 0. | · · · · · | 0.
0.
0. | 0.
155.
155. |
| | | 0 | 0 | · • | .0 | 0 | .0 | | 155. |

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| 11-12 | 12 | 115.68 | | | 12 | 105. | 104. | 79. | 85. | 117. | 101. | .96 | 91. | 89. | 105. | 127. | 115. | 119. | 119. | 119. | 119. | 116. | |
|--------------------------------|--------------------------|------------|-----------------------|----------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|-------|----------------------|-------|
| 10-11 | 12 | 102.09 | | | 11 | 90. | .69 | 74. | 102. | 88 | 83. | 79 | 77. | 91. | 110. | 100. | 103. | 103. | 103. | 103. | 101. | 0 | |
| 9-10 | 12 | 105.90 | | | 10 | 68. | 73. | 100. | 87. | 82. | 78. | 76. | 90. | 108. | 98. | 101. | 101. | 101. | 101. | .66 | 0 | 0 | |
| 8-8 | 13 | 100.69 | | | Ø | .69 | 95. | 83. | 78. | 74. | 72. | 85. | 102. | . 66 | 96. | .96 | .96 | 96. | 94. | 0 | 0 | 0 | |
| 7-8 | 10 | 101.16 | × | | 80 | 95. | 83. | 78. | 74. | 72. | 85. | 102. | 93. | .96 | .96 | 96. | 96 | 94. | 0 | 0 | 0 | 0 | ,
 |
| 6-7 | 12 | 102.31 | COMPUTATION | | 7 | 83. | 78. | 74. | 72. | 85. | 101. | 92. | 95. | 95. | 95. | 95. | 93. | 0. | 0 | 0 | 0 | 0 | ı |
| 2
9-5 | 12 | 102.31 | SUBSTITUTE C | | 9 | 77. | 73. | 71. | 84. | 99. | .06 | 93. | 93. | 93. | 93. | 91. | 0 | 0 | 0 | 0 | 0 | 0 | í |
| 4.
10 | 12 | 101.41 | IN A | H | ın | 72. | 70. | 83. | 97. | 88. | 91. | 91. | 91. | 91. | .68 | 0. | 0 | 0 | 0 | 0 | 0 | o | • |
| 3-4 | 13 | 102.86 | RESULTED | D BY GRADI | 4 | 70. | 82. | .96 | 87. | 90. | 90. | 90. | 90. | 88. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | d | ; |
| 2-3 | 13 | 105.04 | TREND HAS | - PROJECTED | n | 80. | 94. | 85. | 88. | 88. | 88. | 88 | 86. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | c | ; |
| 1-2 | 12 | 105.30 | SICATES A | ľ | 7 | .06 | 81. | 84. | 84. | 84. | 84. | 82. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | c | c | ; |
| 1.50
K-1 | 11 | 85.40 | MEAN IN | H | H | 77. | 80, | 80, | 80. | 80. | 78. | 0 | 6 | ò | | 0 | 0 | 0 | o | d | 6 | i | ; |
| IMIT (X)
B-K | 12 | 2.98 | ABOVE THE MEAN INDICA | ENROLLMENT | × | 94 | 96 | 94 | 94 | 92. | Ö | Ö | | ó | | | 0 | Ö | ċ | | | | ; |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | HIGH PATIO | AN ASTERISK(*) | HIGH PROJECTED | VEAB | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-2R | 28-29 | 29-30 | 30-31 | 31-32 | FE-08 |) e - e e | 24-12 | ייי
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STANFRED CONSULTANTS
ENROLLMENT PROJECTION
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STANDARD UNIT LIMIT (X) 1.50

- HIGH PROJECTED ENROLLMENT

308. 330. 205. 372. 383. 168. 378. 227. 329. 173. 306. 153. 348. 184. 377. 380. 215. 0. 0. 195. 11-12 0. 218. 0. 324. 287. 161. 282. 6- 8 9-10 281. 192. 284. 234. 223. 183. 276. 150. 284. 137 0. 195. 165. 156. 197. 0. 197. o. 255. 230. 256. К- 5 1-12 483. 976. 501. 982. 522. 987. 1018. 522. 0. 0 o o. Ö ö ö 0 ö 530. 。 409. 352. 760. 360. 424. 341. 361. 778. 336. ö 0 336. 334. 417. 415. 419. 378. 372. 375. 373. 304. 327. 520. 367. 521. 344. . 0 466. 499 o. 0 306. . ö ٥. 0 5- B 431. 502. 411. 433. 434. 518. .0 0. 520. 600. 0. 530. 0. 572. 0. 604. K- 4 7-12 488 0. 548. 0. 615. 0 ö 439. 10-12 7- 8 274. 251. 313. 191. 287. 157. 328. 191. 246. 262. 186. 258. 288. 191. 319. 189. 178 ö o. 323. 263. 253. 323. . 321. 279. 290. 287. 287. 256. 224. 231. 621. 7- 9 K- 6 593. ö 258. 235. 284. 285. o. 0 274. 268. 252. 274. 225. 255. 250. 277. 271. 250. 247. 1-3 ò o. 0 ENROLLMENTS BY GRADE GROUP 272. 219. ö 0 . 4- 6 341. 349. 346. 1112. ö ö 1139. 0 ö 0 o. 0 K-12 1081. 343. 344. . 0 ö 0 0 ö <u>14</u> − 3 YEAR 19-20 23-24 24-25 27-2B 28-29 31-32 34-35 20-21 21-22 22-23 25-26 29-30 30-31 33-34 26-27 32-33

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| 11-12 | 12 * | 103.33 | 12 | 94. | . 88 | 64. | 65. | .98 | 74. | 68. | 61. | 58. | 67. | 75. | 59 | 56. | 56. | 56. | 56. | u
n |
|--------------------------------|--------------------------|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 10-11 | 12 | 97.32 | 11 | .98 | 62. | 63. | 84. | 72. | .99 | .09 | 57. | 65. | 73. | 58. | 55. | 55. | 55. | 55. | 54. | 0 |
| 9-10 | 12 | 99.38 | 10 | 64. | 65. | 87. | 75. | 68. | 62. | 59. | 67. | 76. | .09 | 57. | 57. | 57. | 57. | 56. | | 0. |
| 8 - 6 | 13 | 96.67 | Ø, | .99 | .88 | .92 | . 69 | 63. | .09 | 68. | 77. | 61. | 58. | 58. | 58. | 58. | 57. | 0 | 0 | |
| 7-B | 10 | 98.92 | 80 | 92. | 79. | 72. | .99 | 63. | 71. | 80. | 64. | 61. | 61. | 61. | 61. | 59. | o. | 0 | | ٥. |
| 6-7 | 12 | 97.69
COMPUTATION | 7 | .08 | 73. | 67. | 64. | 72. | 81. | 65. | 62. | 62. | 62. | 62. | .09 | 0 | 0 | 0 | 0 | |
| 5-8 | 12 | 99.60
STITUTE C | v | 75. | 69 | .99 | 74. | 83. | 67. | 64. | 64. | 64. | 64. | 62. | 0. | 0 | | | | |
| 4-
10- | 12 | 99.85 98.99 99.60 RESULTED IN A SUBSTITUTE BY CORNE | | 70. | | | | | | | | | | | | | | | | |
| 3-4 | 13 | | 4 | 68. | 76. | 85. | 69 | . 99 | . 99 | . 99 | .99 | 64. | 0 | 0 | 0 | 0. | 0 | 0 | 0 | 0 |
| 2-3 | 13 | 100.08
TREND HAS | 3 | 77. | 86. | 70. | 67. | 67. | 67. | 67. | 65. | 0. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-2 | 12 | 100.89
ICATES A | 8 | 86. | 70. | 67. | 67. | 67. | 67. | 65. | 0 | 0 | 0 | 0 | o. | Ö | 0 | ó | 0 | 0 |
| 1.50
K-1 | # * | 77.15 10
MEAN INDICA | r | 70. | . 49 | . 19 | 67. | 67. | 65. | 0 | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0. |
| LIMIT (X)
B-K | 12 | 2.75
ABOVE THE | ENROLLERENT | 87. | 87. | 87. | 87. | 851 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | LOW RATIO
AN ASTERISK(*) | YEAR | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32=33 | 33-34 | 34-35 | 35-36 |

STANFRED CONSULTANTS
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VERSION V-PC

STANDARD UNIT LIMIT (X) 1.50 - LOW PROJECTED ENROLLMENT

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| 11-12 | 12 | 109.51 | 12 | .66 | .96 | 71. | 73. | 100. | 87. | 82. | 75. | 73. | 85. | .66 | 83. | 83. | 83. | 83. | 83. | 82. |
|--------------------------------|--------------------------|--|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------------------|-------|
| 10-11 | 14 | 99.68 | 11 | 88. | 65. | 67. | 92. | 80. | 75. | .69 | 67. | 78. | 91. | 76. | 76. | 76. | 76. | 76. | 75. | 0 |
| 9-10 | 14 | 102.72 | 10 | .99 | 68. | 93. | 81. | 76. | 70. | . 89 | 79. | 92. | . 77. | 77. | . 77. | . 77. | . 77. | .92 | 0 | 0. |
| 8-9 | 14 | 98.35 | Ø | 67. | 91. | 79. | 74. | 69 | . 19 | 77. | 90 | 75. | 75. | 75. | 75. | 75. | 74. | 0 | 0 | 0 |
| 7-8 | 13 | 99.70 | 80 | 93. | 81. | 76. | 71. | .69 | 79. | 92. | 77. | 77. | . 77. | 77. | 77. | 76. | o. | ö | | |
| 6-7 | 13 | 100.46
COMPUTATION | 7 | 82. | .77. | 72. | 70. | 80. | 93. | 78. | 78. | 78. | 78. | 78. | 77. | 0 | ó | 0 | .0 | • |
| 5-6 | 14 | | 9 | 77. | 72. | 70. | .08 | 93. | 78. | 78. | 78. | 78. | 78. | .77. | 0 | 0 | 0 | 0 | 0 | |
| 4
- 5 | 13 | 100.63 101.59
IN A SUBSTITUTE | | 71. | 69 | 79. | 92. | . 77. | .77. | 77. | 77. | 77. | 76. | .0 | 0 | 0 | .0 | 0 | 0 | |
| 3-4 | 13 | 101.36
RESULTED | | 69 | 79. | 92. | 77. | 77. | . 11. | 77. | 77. | 76. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 2-3 | 13 | 102.55
TREND HAS | 3 | 78. | 91. | 76. | 76. | .92 | 76. | 76. | 75. | 0 | 0 | | 0 | 0. | | 0 | 0 | |
| 1-2 | 13 | 103.85
ICATES A | 2 | 80 | 75. | 75. | 75. | 75. | 75. | 74. | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00
x-1 | 1.4 | 81.28
MEAN IND | rounday. | 73. | 73. | 73. | 73. | 73. | 72. | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LIMIT (X)
B-K | 15 | 2.87
ABOVE THE | WINELS PROJECTED ENFORMMENT | 06 | 91. | .06 | 90. | .68 | 0 | 0 | 0 | | Ö | • | 0 | 0 | 0 | 0 | 0 | 0 |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | MEAN RATIO 2.87 81.28 103.85 AN ASTERISK(*) ABOVE THE MEAN INDICATES | MOST LINELI P | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | 14 - 45
100 - 45
100 - 45 | 35-36 |

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VERSION V-PC

| | 6-9 | 319. | 321.
161. | 297.
138. | 295.
165. | 311.
180. | 317.
162. | 325.
151. | 323.
142. | 308.
151. | 308. | 307.
175. | 0.
159. | 0.
159. | 0.
159. | 159. | 0.
158. |
|-------------------------------|--------------------------------|-----------------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|------------|-------|------------|
| | 6-8 | 252. | 230.
159. | 218. | 221.
155. | 242. | 250. | 248. | 233.
169. | 233.
167. | 233.
152. | 232.
152. | 152. | 0.
152. | 0.
151. | 0. | 0 |
| | X - S
1-13 | 470. | 478.
937. | 485.
923. | 483.
934. | | 926. | .0 | 0. | 0. | .0 | 0. | 0.0 | 0. | 0. | 0. | 0. |
| | 9-12 | 320.
722. | 320.
708. | 310.
703. | 320.
704. | 325.
709. | 299. | 296. | 311. | 318. | 328. | 327. | 311. | 311. | 310. | 0. | 0. |
| F | 89 - | 323.
457. | 299.
459. | 297.
465. | 313. | 319. | 327. | 325. | 310. | 310.
0. | 309. | 0 | | | 0 | 0. | 0 |
| WITTORNA CA | N- 4 | 399.
495. | 409. | 406. | 391. | 390. | 471. | 466. | 466. | 473. | 0.
483. | 482. | 465. | | | | 0 |
| ENSWITHERN CENTRE ATERIA BOOM | 10-12 | 253.
175. | 229.
158. | 231. | | | | 219.
170. | 221.
155. | 243. | 253.
155. | 252.
155. | 236.
154. | 236. | 236. | 235. | |
| | | | 249.
550. | 227.
555. | 215.
563. | 218.
560. | 239. | 247. | 245. | 230. | 230. | 230. | 229. | .0 | | | 0. |
| (x) 2.00 | GROUP
4-6 | 217.
217.
240. | 220.
239. | 241.
224. | 249. | 247. | 232. | 232. | 232. | 231. | | .0 | 0 | 0.0 | 0. | 0. | .0 |
| STANDARD UNIT LIMIT | ENROLLMENTS BY GRADE YEAR K- 3 | x-12
330.
1042. | 330.
1028. | 314. | 314. | 313. | | | | | | | 0. | 0. | 0. | 0. | 0. |
| STANDAR | ENROLLM
YEAR | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | 34-35 |

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| 11-12 | 12 | 115.68 | 12 | 105. | 105. | .08 | 85. | 119. | 106. | 101. | 97. | .96 | 111. | 130. | 116. | 122. | 122. | 122. | 122. | 117. |
|--------------------------------|--------------------------|---|----------------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 10-11 | 14 | 102.64 | 11 | 91. | 70. | 74. | 103. | 92. | 88. | 84. | 83. | 96 | 113. | 101. | 106. | 106. | 106. | 106. | 102. | 0 |
| 9-10 | 14 | 106.90 | 30 | . 69 | 73. | 101. | 90. | 96. | 82. | 81. | . 76 | 111. | .66 | 104. | 104. | 104. | 104. | 100. | 0 | 0 |
| 9 | 14 | 100.69 | O | .69 | 95. | 85. | 81. | 77. | 76. | 88 | 104. | 93. | .96 | 98. | . 96 | . 96 | 94. | | | 0 |
| 7-8 | 13 | 101.55
N | 80 | 95. | 85. | 81. | 77. | 76. | 88 | 104. | 93. | .86 | 98. | 98. | 98. | 94. | 0 | 0 | 0 | 0. |
| 6-7 | 13 | 102.83
COMPUTATIO | 7 | 84. | 80. | 76. | 75. | 87. | 103. | 92. | . 76 | 97. | 97. | . 16 | .E6 | 0 | 0 | | 0 | |
| 5-6 | 14 | 103.36 | 9 | 78. | 74. | 73. | 85. | 101. | .06 | 95. | 95. | 95. | 95. | 91. | 0 | ó | · | | | |
| 4-5 | 13 | 102.04
IN A SUB | eri
eri | 72. | 71. | 83. | 98. | .88 | 92. | 92. | 92. | 92. | .68 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 3-4 | 13 | 102.86
RESULTED | D BI GRAD | 70. | 82. | . 76 | 87. | 91. | 91. | 91. | 91. | 98. | 0. | | 0. | 0 | 0 | o. | 0 | |
| 2-3 | 13 | 105.04
TREND HAS | PROJECTE
3 | 80. | 95. | 85. | .68 | .68 | .68 | 89. | 86. | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 1-2 | 13 | 106.38
ICATES A | | 91. | 81. | 85. | 85. | 85. | 85. | 82. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2.00
R-1 | ₩.T | 2.98 85.40 106.38
ABOVE THE MEAN INDICATES | F- | 77. | 80. | .08 | .08 | .00 | 78. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0. | 0 | |
| | 15 | 2.98
ABOVE THE | ENROLLMENT | 94 | 94 | 94. | 94 | 92. | 0 | Ö | ó | Ġ | Ö | | 0 | | Ö | 0 | 0 | 0 |
| STANDARD UNIT LIMIT (X)
B-K | NUMBER IN
X STD UNITS | RATIO
TERISK(*) | HIGH PROJECTED | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 192 | 26-27 | 27-2B | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | 34-35 | 35-36 |

STANFRED CONSULTANTS
ENROLLMENT PROJECTION
VERSION V-PC

STANDARD UNIT LIMIT (X) 2.00 - HIGH PROJECTED ENROLLMENT

| | 6 - 9 | 11-12
326.
196. | 334. | 315. | 318.
188. | 341. | 357. | 379.
185. | 389.
180. | 383.
192. | 388.
224. | 384.
231. | 222. | 228. | 0.
228. | 0.
228. | 224. |
|---------------------------|-------|-----------------------|--------------|--------------|---------------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|------------|------------|-------|
| | 8 -9 | 9-10
257.
138. | 239. | 230.
186. | 237.
171. | 264.
163. | 281.
158. | 291.
169. | 285.
198. | 290. | 290.
197. | 286.
202. | 202. | 0.
202. | 198. | 0. | .0 |
| | K- 51 | 1-12
484.
981. | 503.
991. | | 533.
1035. | 525.
1071. | 0.
1068. | .0 | | | .0 | 0. | | | 0. | 0. | 0 |
| | 9-12 | ⊼- 8
334.
741. | 343. | 340. | 359. | 374. | 352. | 354. | 378. | 396. | 421.
0. | 433. | 424. | 430. | 426. | | 0. |
| | 5-8 | 1- 6
329.
468. | 310. | 313.
503. | 335. | 352.
534. | 373.
525. | 383. | 377. | 382.
0. | 379. | .0 | 0. | 0 | 0 | 0.
0. | 0. |
| LIMENT | K- 4 | 7-12
412.
513. | 432. | 441. | 435. | 437. | 0.
543. | 550. | 568. | 591. | 0.
616. | 0.
628. | 0.
615. | 0 | .0 | 0. | 0. |
| HIGH PROJECTED ENROLLMENT | 10-12 | 7- 8
265.
179. | 248.
165. | 255.
157. | 278.
152. | 297.
163. | 276. | 266.
196. | 274.
190. | 303.
195. | 323.
195. | 335.
195. | 326.
191. | 332. | 332. | 328. | 0. |
| RIGH PROJ | | K- 6
248.
562. | 260. | 242.
597. | 233.
618. | 240.
626. | 267. | 284. | 294. | 288. | 293. | 293. | 289. | 0. | | 0. | 0.0 |
| - 411000 | 4- 6 | 1- 3
220.
248. | 227. | 253.
250. | 270. | 280.
25 4 . | 273.
252. | 278. | 278. | 275. | 0. | | .0 | .0 | 0. | .0 | 0. |
| CEGO AG GUITATTE LOCATO | K-3 | ж-12
342.
1075. | 350. | 344. | 348. | 346. | 0. | | 0. | 0. | 0. | | .0 | 0. | | | 0. |
| 2000 | YEAR | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | 34-35 |

20 DATE 11-29-2018 ID 39160

| 11-12 | 12 | 103.33 | | , | 12 | 94. | .88 | 63. | 64. | 85. | 71. | . 99 | .05 | 57. | 65. | 73. | 58. | 55. | 55. | 100
101 | | 00 | |
|-----------------------------|--------------------------|-----------|-------------|------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|--|------------|-------|-------|-------|
| 10-11 | 14 | 96.72 | | ; | 11 | 86. | 61. | 62. | 83 | .69 | 64. | 58. | 56. | 63. | 71. | 57. | 54. | 54. | 54. | 54 | | 52. | o. |
| 9-10 | 14 | 98.55 | | | 10 | 64. | 655. | . 98 | 72. | 67. | 61. | 58. | . 99 | 74. | 59. | 56. | 56. | 56. | 56. | 7.4 | ; | • | ó |
| 6-8 | 14 | 96.01 | | | a | .99 | 88. | 74. | 68. | 62. | .65 | . 49 | 76. | .09 | 57. | 57. | 57. | 57. | 55. | Ç | | | ó |
| 7-8 | 13 | 16.76 | × | | æ | 92. | 78. | 71. | 65. | 62. | 70. | .08 | 63. | .09 | .09 | .09 | .09 | 58. | o. | c | • | | O |
| 6-7 | 13 | 98.17 | COMPUTATION | | 7 | 80. | 73. | 67. | 64. | 72. | 82. | 65. | 62. | 62. | 62. | 62. | .09 | 0 | 0 | c | • | o. | |
| 5-6 | 14 | 9.85 | TOLE | | 9 | 75. | .69 | .99 | 74. | 84. | 67. | 64. | 64. | 64. | 64. | 62. | 0 | 0 | 0 | | 5 | | ö |
| 4-5 | 13 | 99.13 | IN A SUB | | ιΩ | 70. | 67. | 75. | 85. | 68 | 65. | 65. | 65. | 65. | 63. | 0 | 0 | 0 | 6 | | ; | o. | |
| 3-4 | 13 | 99.85 | RESULTED | BY GRADE | 4 | . 89 | 76. | . 86. | .69 | .99 | .99 | .99 | .99 | 64. | 0 | 0 | 0 | 0 | o | | | 0 | 0. |
| 2-3 | 13 | 100.08 | TREND HAS | PROJECTED | ო | 77. | . 64 | 70. | . 29 | 67. | 67. | 67. | 65. | o | 0 | ó | 0 | 0 | | | | | |
| 1-2 | 13 | 101.31 | ICATES A | • | 7 | 87. | 70. | 67. | 67. | 67. | 67. | 65. | ó | Ċ | ó | ö | 0 | | c | | | 0 | 0 |
| 2.00
R-1 | 14 | 77.15 | Σ | | - | 70. | 67. | 67. | 67. | 67. | 65 | o | ó | · c | | ò | Ċ | | <i>.</i> | • | 0 | 0 | 0 |
| LIMIT (X)
B-K | 15 | 2 75 | ABOVE THE | THROLIMENT | × | 87 | 87. | 87. | 9.7 | | 3 | | | Ċ | ; c | | | | ; c | 5 4 | | 0 | 0. |
| STANDARD UNIT LIMIT (X) B-K | NUMBER IN
X STD UNITS | OTTAG MOT | ASTERISK(*) | | VEAR | 00-01 | 20-02 | 21-22 | 22-23 | 23-24 | 24-25 | 25-26 | 25-27 | 00100 | 20-20 | 20-20 | 30-31 | 100 | N 60 60 60 60 60 60 60 60 60 60 60 60 60 | 36-33 | 33-34 | 34-35 | 35-36 |

STANFAED CONSULTANTS
ENROLLMENT PROJECTION
VERSION V-PC

STANDARD UNIT LIMIT (X) 2.00