CHIPPEWA VALLEY SCHOOLS

19120 Cass Avenue Clinton Township, MI 48038 586-723-2000

Regular Meeting Administration Building

April 18, 2022 6:30 p.m.

- A. Call to Order and Pledge of Allegiance
- B. Additions/Deletions
- C. Recognition/Presentations
 - Student Recognition
- D. General Consent Agenda
 - a. Approve minutes of:
 - Regular Meeting Minutes held on March 21, 2022.
 (Minutes are posted on the district website @chippewavalleyschools.org)
 - b. Approve Financial Reports
 - c. Approve Personnel Transactions
- E. Old Business
- F. New Business

1.	Approve Human Resource Software License and Support	Mr. Sederlund
2.	Approve Purchase of Food Service Equipment	Mr. Sederlund
3.	Approve Purchase and Installation of Playground Mulch	Mr. Sederlund
4.	Approve MSBO Bus Purchasing Program	Mr. Sederlund
5.	Approve School Bus Purchase	Mr. Sederlund
6.	Approve Transportation Routing System Contract	Mr. Sederlund

- G. From the Community
- H. Union Communications
- I. Administration Reports
- J. Curriculum Updates
- K. Of and By Board Members
- L. Executive Session (8.b. Student Expulsion Hearing)
- M. Executive Session (8.b. To Consider Student Discipline)
- N. Adjournment

Future Meetings

April 18, 2022	6:00 p.m.	Building & Site Sub-Committee Meeting
April 18, 2022	6:30 p.m.	Regular Meeting
May 02, 2022	6:30 p.m.	Regular Meeting
May 16, 2022	6:30 p.m.	Regular Meeting

A. Call to order and Pledge of Allegiance

B. Additions/Deletions

- C. Recognition/Presentations
 - Student Recognition

- **General Consent Agenda** D. 1.
 - a. Approve minutes of:
 - Regular Meeting held on March 21, 2022 (Minutes are posted on the district website@ chippewavalleyschools.org)
 b. Approve Financial Reports

 - c. Approve Personnel Transactions

CHIPPEWA VALLEY SCHOOLS BOARD OF EDUCATION – REGULAR MEETING Administration Building March 21, 2022

President Bednard called the meeting to order at 6:33 p.m. and the Pledge of Allegiance was given.

Present:

Members Bednard, DeMuynck Zech, Pearl and Wojtowicz

Absent:

Member Aguino, Pyden and Sobah (Excused)

Also, Present:

Mr. Roberts, Mr. Sederlund, Dr. Brosky, Dr. Blanchard, Mr. Sibley,

Ms. Licari, Dr. Langlands, Ms. Blain, Ms. Monnier-White and Ms. Adlam

Note: Member Wojtowicz Appointed Acting Secretary

Additions/Deletions - None

Recognition/Presentations

• Superintendent Roberts recognized three female wrestlers from the Chippewa Valley High School wrestling team. These wrestlers were impressive at the state level.

Superintendent Roberts recognized the Dakota High School Girls' Bowling Team who, after an undefeated season, went on to win the state championship.

He also recognized the coaches involved.

<u>MOTION #03/07/22</u> – Moved by Member DeMuynck Zech and supported by Member Pearl to approve the General Consent Agenda to:

- Approve Minutes of the Regular Meeting held on March 07, 2022.
- Approve General Fund, Food Service, IAM, Childcare, Camps/Clinics Check Register in the amount of \$914,626.87.
- Approve Wire Transfers, ACH and Payments Report in the amount of \$15,059,154.63.
- Approve 2018 Building & Site Payments Report in the amount of \$287,154.94.
- Approve Building Activity Check Register in the amount of \$63,766.25.
- Approve Personnel Transactions.

Ayes all, motion carried.

Old Business - None

<u>MOTION #03/08/22</u> - Moved by Member Pearl and supported by Member DeMuynck Zech that the Chippewa Valley Schools Board of Education approve the 2018 Bond Issue Change Order Summary Report for the month of February 2022. **Ayes all, motion carried.**

MOTION #03/09/22 - Moved by Member DeMuynck Zech and supported by Member Pearl that the Chippewa Valley Schools Board of Education approve Presidio Networked Solutions for the purchase of 140 student computer systems at the cost of \$125,160.00 for the International Academy of Macomb. Ayes all, motion carried.

From the Community

- Mr. Stanley Shipley (district parent) addressed the Board of Education.
- Mr. Jeremy Suydam (district parent/BSA) addressed the Board of Education.
- Mr. Griffin Block (district student) addressed the Board of Education.
- Mrs. Rita Zielinski (district parent) addressed the Board of Education.
- Miss Fiona Zielinski (district student) addressed the Board of Education

Union Communications – None

Administration Reports

• Superintendent Roberts recognized the retirement of Ms. Karen Dehem (Dakota H.S. Study Hall/Detention Monitor) after twenty-two years of service.

Curriculum Report -

 Dr. Donald Brosky (Ass't Superintendent, Educational Services) reported on the status of the Chippewa Valley Virtual Academy (CVVA). It has been determined that CVVA will be available for only student in grades 9-12 starting with the 2022-2023 school year. Data indicates that the best educational option for our students is in-person.

Of and By Board Members

 Member DeMuynck Zech encouraged district event coordinators to invite board members to be in attendance when appropriate.

The board discussed building use by outside groups. Administration will consider strategies to address issue.

 Member Wojtowicz questioned the district process for the video recording of district events along with the process for distributing/managing electronic key passes to local police authorities for access to buildings.

A discussion ensued regarding board member roles and responsibilities.

Superintendent Roberts indicated video recordings are added to our Chippewa Valley Cable Channel and is a way to recognize and acknowledge student achievement and as a means to promote our district. Ms. Diane Blain (Dir., Community Relations) added that recordings are also streamed on the district's YouTube Channel, Facebook page, and other district social media to promote our students and district.

- Member Bednard commented on the board's efforts to provide equity across the district. He thanked the community for supporting bond elections, which have included new construction and many building upgrades.
- Member Bednard expressed support for Clinton Township Police Officers having complete access to our buildings in the event of any emergency. He also asked Superintendent Roberts to encourage buildings to invite Board of Education members, to activities taking place in their buildings.
- Member Pearl indicated that the Board of Education has historically received invitations to plays and other events. He thinks this will increase as the district returns to more normal operations. Member Pearl commented on board member roles and responsibilities, and the board's effort to provide equity related to facilities.

<u>MOTION #03/10/22</u> — Moved by Member Pearl and supported by Member DeMuynck Zech to adjourn the meeting. **Ayes all, motion carried.**

Meeting adjourned at 8:42 p.m.

Respectfully submitted,

Robert Wojtowicz, Acting Secretary Board of Education

D.1.b	FINANCIAL REPORTS for period ending April 30, 202	2	Mr. Sederlund
	CHECK REGISTERS		Mr. Sederlund
	1. GENERAL FUND, FOOD SERVICE, IAM, CHILDCAI	RE, CAMPS/CLINICS	
	Checks dated 3/22/2022	1,558,300.46	
	Checks dated 3/29/2022	66,294.11	
	Checks dated 4/12/2022	649,345.90	
		\$ 2,273,940.47	
	2. DEBT FUND CHECK REGISTER		Mr. Sederlund
	2013 Refunding	6,065,875.00	
	2015-A Refunding	916,984.38	
	2015-B Refunding	34,887,187.50	
	2016-A Refunding	4,657,675.00	
	2016-B Refunding	7,820,250.00	
	2018 Bond	2,674,625.00	
	2019 SBL Refunding	1,143,722.62	
	2020 Refunding	920,302.66	
	2021 Refunding	346,046.80	
	2021 Netalialing	\$ 59,432,668.96	
	3. Wire Transfers, ACH and Payments Report		Mr. Sederlund
	Total General Fund ACH for March 2022	\$7,652,712.20	
	4. 2018 BUILDING & SITE		Mr. Sederlund
	Checks dated 4/12/22	\$79,282.37	
	5. Building Activity		Mr. Sederlund
	Checks dated 3/23/22	\$24,841.90	
	Checks dated 3/30/22	\$35,683.22	
	Checks dated 4/13/22	\$66,088.30	
		\$126,613.42	

D.1.c. PERSONNEL TRANSACTIONS

<u>NEW HIRES</u>	POSITION	EFFECTIVE
Cathy Fournier	Clerk-Transportation	3/23/22
Sierra Harris	Preschool Aide-Little Turtle	4/11/22
RESIGNATIONS	<u>POSITION</u>	EFFECTIVE
Jennifer Schreiber	Special Ed Aide-Dakota 9	3/27/22
Cathy Fournier	Clerk-Transportation	3/24/22
Ceaser Dubon	English Learner Paraeducator-Seneca	3/31/22
Melissa Salatrik	Guidance Clerk-CV9	4/8/22
Leah Butkovich	Social Worker-DHS/CVHS/IAM	4/10/22
Katie Tuzinsky	Teacher-Sequoyah	4/12/22
Dobrila Simovski	Food Service Helper-Ojibwa	4/15/22
Adam Williams	Network Support Tech	4/22/22
Dawn Makar	Teacher Consultant	4/22/22
TERMINATION	<u>POSITION</u>	EFFECTIVE
Melissa Martz	Health Aide- CVHS	3/21/22
RETIREMENT	<u>POSITION</u>	EFFECTIVE
Adelaide Fabiilli	Food Service Helper-Dakota	June 10, 2022
Adam Demorest	Athletic Director-Dakota	June 30, 2022
Linda Smith	Teacher-Fox	June 30, 2022
Lori Kratt	Teacher-Miami	June 30, 2022
Richard Varney	Counselor	June 30, 2022
Deanna Skelcy	Teacher-Shawnee	June 30, 2022
John Hoepf	Skilled Maintenance	July 31, 2022

EXTENSION OF LEAVE OF ABSENCES FOR 2022/23 SCHOOL YEAR:

Chelsea Lusk/Richter-Teacher

Child Care Leave 21/22 School Year Child Care Leave 22/23 School Year

RATIONALE:

General Leaves and extensions of leaves of absences are at the sole discretion of the Board. Approval of extensions are without precedence. These leaves of absences will provide administration with greater flexibility when staffing for the 2022-23 school year.

CERTIFIED:

RECOMMENDED MOTION: "It is recommended that the Chippewa Valley Board of Education approve the conditional hire of the following person/s to fill certified positions created by additional enrollment, content area growth, retirements/resignations and transfers of other teachers. The effective date for this teacher is TBD. The conditional hire of this person/s is subject to the motion as submitted."

Recommended for Hire	<u>Position</u>	<u>Rationale</u>	Effective Date
Tammy Bontomasi	1.0 Social Worker	Replacement	May 2, 2022

WHEREAS: Deanna Skelcy has served the Chippewa Valley

School District faithfully and diligently for a period

of twenty years as Teacher.

WHEREAS: Deanna Skelcy through her leadership, has had a

positive impact on the staff, students and the

community.

WHEREAS: Deanna Skelcy, a conscientious, loyal, hardworking

employee has elected to retire; and

WHEREAS: Deanna Skelcy will be missed by all her school

colleagues,

NOW, THEREFORE, BE IT RESOLVED:

that the Board of Education of the Chippewa Valley School District not only on their behalf, but also that of the Superintendent of Schools and the Administration, extend their thanks and appreciation for a job well done as well as best wishes for the

future.

BE IT FURTHER RESOLVED:

that this resolution, having been adopted by the Board of Education of the Chippewa Valley School District on the **18th day of April 2022** be made a permanent part of the records of this School District and a copy sent to **Deanna Skelcy** as an expression of our appreciation.



WHEREAS: Adam Demorest has served the Chippewa Valley

> School District faithfully and diligently for a period of twenty-two years as a Teacher and Athletic

Director.

WHEREAS: Adam Demorest, through his leadership, has had a

positive impact on the staff, students and the

community.

Adam conscientious, Demorest. loyal, WHEREAS:

hardworking employee has elected to retire; and

WHEREAS: Adam Demorest, will be missed by all his school

colleagues,

NOW, THEREFORE, BE IT RESOLVED:

> that the Board of Education of the Chippewa Valley School District not only on their behalf, but also that Superintendent of Schools and of the Administration, extend their thanks and appreciation for a job well done as well as best wishes for the

future.

BE IT FURTHER **RESOLVED:**

> that this resolution, having been adopted by the Board of Education of the Chippewa Valley School District on the 18th day of April 2022 be made a permanent part of the records of this School District and a copy sent to Adam Demorest as an expression of our appreciation.

Linda Smith has served the Chippewa Valley School WHEREAS:

District faithfully and diligently for a period of

twenty-four years as Teacher.

Linda Smith through her leadership, has had a WHEREAS:

positive impact on the staff, students and the

community.

Linda Smith, a conscientious, loyal, hardworking WHEREAS:

employee has elected to retire; and

Linda Smith will be missed by all her school WHEREAS:

colleagues,

NOW, THEREFORE, BE IT RESOLVED:

> that the Board of Education of the Chippewa Valley School District not only on their behalf, but also that of the Superintendent of Schools and the Administration, extend their thanks and appreciation for a job well done as well as best wishes for the

future.

BE IT FURTHER **RESOLVED:**

> that this resolution, having been adopted by the Board of Education of the Chippewa Valley School District on the 18th day of April 2022 be made a permanent part of the records of this School District and a copy sent to Linda Smith as an expression of our appreciation.

WHEREAS: Lori Kratt has served the Chippewa Valley School

District faithfully and diligently for a period of

eleven years as Teacher.

WHEREAS: Lori Kratt through her leadership, has had a positive

impact on the staff, students and the community.

WHEREAS: Lori Kratt, a conscientious, loyal, hardworking

employee has elected to retire; and

WHEREAS: Lori Kratt will be missed by all her school

colleagues,

NOW, THEREFORE, BE IT RESOLVED:

that the Board of Education of the Chippewa Valley School District not only on their behalf, but also that of the Superintendent of Schools and the Administration, extend their thanks and appreciation for a job well done as well as best wishes for the

future.

BE IT FURTHER RESOLVED:

that this resolution, having been adopted by the Board of Education of the Chippewa Valley School District on the **18th day of April 2022** be made a permanent part of the records of this School District and a copy sent to **Lori Kratt** as an expression of our appreciation.

WHEREAS: John Hoepf has served the Chippewa Valley School

District faithfully and diligently for a period of twenty-four years as a Skilled Maintenance Worker

and Leader.

WHEREAS: John Hoepf, through his leadership, has had a

positive impact on the staff, students and the

community.

WHEREAS: John Hoepf, a conscientious, loyal, hardworking

employee has elected to retire; and

WHEREAS: John Hoepf, will be missed by all his school

colleagues,

NOW, THEREFORE, BE IT RESOLVED:

that the Board of Education of the Chippewa Valley School District not only on their behalf, but also that of the Superintendent of Schools and the Administration, extend their thanks and appreciation for a job well done as well as best wishes for the future.

BE IT FURTHER RESOLVED:

that this resolution, having been adopted by the Board of Education of the Chippewa Valley School District on the **18th day of April 2022** be made a permanent part of the records of this School District and a copy sent to **John Hoepf** as an expression of our appreciation.

E. Old Business

F. New Business

1.	Approve Human Resource Software License and Support	Mr. Sederlund
2.	Approve Purchase of Food Service Equipment	Mr. Sederlund
3.	Approve Purchase and Installation of Playground Mulch	Mr. Sederlund
4.	Approve MSBO Bus Purchasing Program	Mr. Sederlund
5.	Approve School Bus Purchase	Mr. Sederlund
6.	Approve Transportation Routing System Contract	Mr. Sederlund

F.1 Approve Human Resource Software License and Support Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve Frontline for a 12-month contract of \$59,385.66 for software licensing and support for human resource management of employees' time and attendance and professional development."

RATIONALE:

The current agreement with Frontline ends

this summer.

Funding will come from the 2022-2023 General Fund budget for this purchase.



INVOICE

Acct #: 11719 #INVUS153620

Accounts Payable Chippewa Valley Schools 19120 Cass Avenue Clinton Township MI 48038 Start Date: 8/1/2022

Due Date: 8/31/2022

PAYMENT INFORMATION

Please send checks to:

Frontline Technologies Group LLC PO Box 780577 Philadelphia, PA 19178-0577

To make payment via ACH/EFT:

Bank Name: Wells Fargo, N.A.

Account Name: Frontline Technologies Group LLC

ABA/Routing #: 121000248 Account #: 4121566533 Swift Code: WFBIUS6S

Please include the invoice number in the memo of your check or ACH payment to ensure timely processing.

Please send remittance advice to Billing@FrontlineEd.com.

You can find a copy of our W9 at http://help.frontlinek12.com/WebNav/Docs/FrontlineEducationW9.pdf.

Qty	Description	Start	End	End User	Rate	Amount
1	Absence & Time Solution	8/1/2022	7/31/2023	11719 Chippewa Valley Schools	\$36,849.87	\$36,849.87
1	Professional Learning Management, unlimited usage for internal employees	8/1/2022	7/31/2023	11719 Chippewa Valley Schools	\$22,535.79	\$22,535.79

Your timely payment is important to maintain a continuous subscription status and allow for delivery of services. Our billing system tracks by contract, not PO#. Therefore, we are unable to address questions based on PO#. If information is needed about your PO#, please contact your organization's financial department.

SUBTOTAL

\$59,385.66

F.2 Approve Purchase of Food Service Equipment

Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve the vendors below for the purchase of \$287,608.28 worth of various types of commercial kitchen equipment for 17 buildings:"

Vendor	Amount
Gold Star	\$ 164,285.31
Stafford Smith	123,322.97
TOTAL COST	\$ 287,608.28

RATIONALE: Aggressive pricing was obtained through the public bidding process ITB 18.2122.

The proposals were reviewed and approved by the Food Service and Purchasing Departments. Funding will come from the Food Service Fund for this purchase.

CHIPPEWA VALLEY SCHOOLS BID OPENING DATE: MARCH 30, 2022 BID RESULTS FOR FOOD SERVICE EQUIPMENT ITB 18.2122

TVDE OF FOLUDATAIT			BIDDERS Unit Pric	ces	RECOMMENDED	TOTAL COST
TYPE OF EQUIPMENT	QTY	Gold Star	Sam Tell & Sons	Stafford Smith	BIDDER	TOTAL COST
Gas Combi Ovens	5	\$28,977.48	\$28,247.73 Delivery and Install Extra Cost	\$30,103.80	No Award	\$0.00
Mobile Heated Cabinets	5	\$4,957.98	\$4,455.08 Delivery and Install Extra Cost	\$4,265.00	Stafford Smith	\$21,325.00
Serving Counters with Hot Dry Units	2	\$12,862.50	\$5,432.55 Missing breath guard and tray slide	\$13,224.50	Gold Star	\$25,725.00
Heated Display Merchandisers	3	\$4,038.00	\$4,150.00 Delivery and Install Extra Cost	\$3,985.00	Stafford Smith	\$11,955.00
Mobile Heated Cabinets	3	\$5,046.74	\$4,694.57 Delivery and Install Extra Cost	\$4,594.00	Stafford Smith	\$13,782.00
Mobile Heated Cabinets	6	\$5,267.54	\$4,756.04 Delivery and Install Extra Cost	\$4,517.83	Stafford Smith	\$27,106.98
Bun/Food Pan Cabinet	1	\$2,671.35	\$2,480.09 Delivery and Install Extra Cost	\$2,963.00	Gold Star	\$2,671.35
Soft Serve Machines	2	\$13,180.46 Missing cart	\$14,328.02 Delivery and Install Extra Cost	\$16,127.00	Stafford Smith	\$32,254.00
Refrigerated Display Merchandisers	2	\$18,966.21	\$19,378.54 Delivery and Install Extra Cost	\$19,378.50	Gold Star	\$37,932.42
Small Refrigerated Merchandiser	1	\$15,712.70	\$15,918.17 Delivery and Install Extra Cost	\$16,810.00	Gold Star	\$15,712.70
Large Refrigerated Merchandisers	2	\$17,785.49	\$18,213.85 Delivery and Install Extra Cost	\$18,614.00	Gold Star	\$35,570.98
Narrow 8 crate Milk Coolers	2	\$3,958.50	\$3,545.92 Delivery and Install Extra Cost	\$3,984.50	Gold Star	\$7,917.00
Wide 12 crate Milk Coolers	3	\$3,766.85	\$4,235.55 Delivery and Install Extra Cost	\$4,548.33	Gold Star	\$11,300.55
Traulsen Reach In Refrigerator	1	\$6,260.69	\$6,013.36 Delivery and Install Extra Cost	\$7,291.00	Gold Star	\$6,260.69
Victory Reach In Refrigerators	3	\$5,659.71	\$5,485.63 Delivery and Install Extra Cost	\$5,633.33	Stafford Smith	\$16,899.99
Reach In Freezers	2	\$6,452.81	\$6,201.81 Delivery and Install Extra Cost	\$6,467.00	Gold Star	\$12,905.62
Counter Refrigerators	2	\$4,144.50	\$4,856.61 Delivery and Install Extra Cost	\$5,645.00	Gold Star	\$8,289.00
la contraction of the contractio				GRAND TOT	AL COSTS	\$287,608.28

CHIPPEWA VALLEY SCHOOLS INTER-OFFICE MEMORANDUM

To: Scott Sederlund Assistant Superintendent for Business and Operations

CC: Emily DeArmit Food Service Director

Amanda Snider Dietician

From: Laura Harrington Purchasing and Risk Management Supervisor

Date: Tuesday, April 12, 2022

Re: Recommendation for Award of Bid Package Number 18.2122

(Purchase of Food Service Equipment)

Please review this recommendation for award of Public Bid Package No. 18.2122 for the purchase of various types of commercial equipment for the Food Service Department. Onsite reviews of all kitchens was conducted to evaluate need, and new equipment is being recommended for 17 buildings.

Public bidding requirements were followed according to applicable State of Michigan laws and Board of Education policies. Aggressive bid solicitation included posting to the State of Michigan SIGMA website and direct mailing to companies. I received three bid responses. Please see attached Bid Evaluation Sheet.

I reviewed the bids for pricing accuracy and compliance with specifications. Sam Tell & Sons is being rejected since they did not include pricing for inside delivery, installation, or set in place services. We are also not awarding the combi ovens since the ovens will not physically fit in the kitchens.

I am recommending splitting this bid award to the lowest qualified bidder per item to save \$11,050.68. Gold Star is being awarded the serving counters with wells, pan cabinet, refrigerated merchandisers, milk coolers, Traulsen refrigerator, freezers, and counter refrigerators for a total cost of \$164,285.31. Stafford Smith is being awarded the heated cabinets, heated merchandisers, soft serve machines, and Victory refrigerators for a total cost of \$123,322.97. This purchase is being funded through the Food Service account.

Please contact me with any questions you have at phone (586) 723-2152.

F.3 Approve Purchase and Installation of Playground Mulch Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve the low bidder, Unique Clips, to supply and install playground mulch in the total maximum cost of \$67,410.00. This contract also allows for five annual contract extensions."

RATIONALE: Aggressive pricing was obtained through the public bidding process RFB 20.2122.

The proposals were reviewed and approved by the Facility Operations and Purchasing Offices. Funding will come from the 2022-23 General Fund budget for this purchase.

Bid Tally

PURCHASE AND INSTALLATION OF Chippewa Valley Schools PLAYGROUND MULCH

2:00 P.M. FRIDAY, APRIL 8, 2022 BID #20.2122 BID OPENING:

	e.				
VENDOR	the Other	TOTAL COST	DEDUCT 1	DEDUCT 2	NOTES
Superior Ground Cover	6	4 101,115,00	\$ 541,886,70	\$ 14,039.52	
Unique Olios	4	\$ 151,410.00			3% NOT PAY 15 DOUS.
, .		,			

Date: 48-22 Date: 4-8-32 Witnessed By: Hawa Marrie Prepared By:

Pages

CHIPPEWA VALLEY SCHOOLS INTER-OFFICE MEMORANDUM

To:

Scott Sederlund

Assistant Superintendent for Business and Operations

CC:

Ken Hauer

Maintenance & Grounds Supervisor

From:

Laura Harrington

Purchasing and Risk Management Supervisor

Date:

Wednesday, April 13, 2022

Re:

Recommendation for Award of Bid Package Number 20.2122

(Purchase and Installation of Playground Mulch)

Please review this recommendation for award of Public Bid Package No. 20.2122. The award of this contract will provide for playground mulch at Little Turtle Preschool and all 12 elementary school buildings. This bid pricing commitment includes options for 5 annual contract extensions contingent upon successful Vendor performance and stable pricing.

Aggressive bid solicitation included two-week advertisements provided online at the State of Michigan Buy4Michigan website. The Chippewa Valley Schools' Purchasing Department directly notified 34 companies of this project.

Public bidding requirements were followed according to applicable State of Michigan laws and Board of Education policies. The base bid total cost work involves supplying playground mulch at 13 buildings (total of 2,247 cubic yards) to be installed this summer. The bid offered a price Deduct Option 1 for a discount if awarded all schools, because we do reserve the right to split the award between companies. The price Deduct Option 2 allowed for a drop-ship discount, requiring all 2,247 cubic yards of mulch to be temporarily stored for a couple weeks near the district's Maintenance and Operations building.

Two proposals were opened on April 8, 2022. The lower base bid total cost was provided from Unique Clips. Unique Clips also submitted an additional 3% discount for a quicker payment schedule. Superior Groundcover offers a savings of \$1,348.00 (from Unique Clips' discounted total cost) in Deduct Option 2 that requires drop-shipping and storing the mulch on district property. Upon careful review and consideration, we disregarded Superior Groundcovers' Deduct Option 2 pricing since storing momentous quantities of mulch can negatively impact the storm drainage system, resulting in significant remediation costs.

We are thereby recommending the award of this bid to the low bidder, Unique Clips, for a maximum total cost of \$67,410.00. Please contact me with any questions you may have at phone (586) 723-2152.

F.4 Approve MSBO Bus Purchasing Program

Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve the attached resolution to adopt the 2021-2022 MSBO Bus Purchasing Program and that the reading of the resolution be waived."

RATIONALE: By adopting this resolution, the Board of Education indicates its intent to participate in the MSBO purchasing program. School boards are required to approve the resolution to purchase buses from the state bid.

BOARD OF EDUCATION RESOLUTION

2021-2022 MSBO Bus Purchase Program

Chippewa Valley Schools 19120 Cass Ave. Clinton Township MI 48038

At a regular meeting of the Board of Education of Chippeaw Valley Schools, Macomb County, Michigan held at the Chippewa Valley Schools Administration Building at 19120 Cass Ave,. Clinton Township, Michigan 48038, on the 18th day of April, 2022, at 6:30 p.m.

PRESENT:	MEMBERS:		
ABSENT:	MEMBERS:		
The following	g preamble and	resolution were offered by Member	and
supported by	Member	·	

WHEREAS, the School District desires to participate in the 2021-2022 Michigan School Business Officials (MSBO) Bus Purchase Program, and

WHEREAS, the Board of Education has reviewed the Bus Purchase Program Vendor Invitation To Bid, the Vendors' Responses to the Invitation To Bid, the Base Bus Specifications, the Bus Specification Options, the School District's Purchase Order and the School District's Bid Comparison Spreadsheet (collectively "Bid Documents"); and

WHEREAS, the School District understands that it is subject to all of the terms and conditions contained in the Bid Documents and any Bus Purchase Program procedures currently in place, or as may be implemented in the future by the MSBO; and

WHEREAS, the Board of Education understands that the sole responsibility of MSBO in the Bus Purchase Program is to solicit bids from Vendors, inform the Districts of the bid results and coordinate the aggregate purchase of buses; and

WHEREAS, the Board of Education understands that the School District must have at least one (1) fully paid membership in MSBO in order to participate in the Bus Purchase Program; and

WHEREAS, the Board of Education understands that any contracts for the purchase of school buses under the Bus Purchase Program will be between the School District and the Bus Vendor directly; and

WHEREAS, the Board of Education has determined that it is in the best interest of the School District to participate in the Bus Purchase Program.

NOW, THEREFORE, BE IT RESOLVED THAT:

MEMBERS.

President, Board of Education

VEAS:

- 1. The School District is hereby authorized to participate in the 2021-2022 MSBO Bus Purchase Program and agrees to be bound by all of the terms and conditions contained in the Bid Documents, which Bid Documents are incorporated herein by reference.
- 2. The President and Secretary of the Board are hereby authorized and directed to execute any and all documents which are necessary for the School District to participate in the Bus Purchase Program upon the terms and conditions contained in the Bid Documents and any of the Bus Purchase Program procedures.

12/10.	WEINDER (C.	
NAYS:	MEMBERS:	
ABSTAIN:	MEMBERS:	
RESOLUTI	ON DECLARED /	ADOPTED
adopted by at a Clinton Michigan 44 public notic Meeting Ac	the Board of Edu Valley Schools A 8038, held on the e of said meeting t, being Act 267,	coing constitutes a true and complete copy of a resolution duly cation of Chippewa Valley Schools, County of Macomb, Michigan, administration Building at 19120 Cass Ave., Clinton Township 18 th day of April, 2022, and that said meeting was conducted and was given pursuant to and in full compliance with the Open Public Acts of Michigan, 1976, and that the minutes of said meeting to been made available as required by said Act.
Frank Bedr	nard	Elizabeth Pyden

Secretary, Board of Education

F.5 Approve School Bus Purchase

Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve the purchase of 13 total school buses from Hoekstra Transportation Inc. and Holland Bus Company as follows:

Holland Bus Company (Holland, MI):

Three (3) 2023 Blue Bird Front Engine 89-Passenger Transit Buses with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$129,574.53 each.

Two (2) 2023 Blue Bird Front Engine 89-Passenger Transit Buses with storage compartments, along with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$131,952.53 each.

Two (2) 2023 Blue Bird 77- Passenger Gasoline Engine Transit Buses with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$112,786.53 each

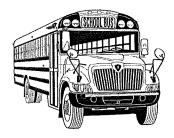
Hoekstra Transportation (Grand Rapids, MI):

Three (3) Thomas Saf-T-Liner C2 65-passenger school buses with integrated child restraint seats, front wheelchair lift, additional cameras at \$113,816.00 each.

Three (3) Thomas Saf-T-Liner C2 77-passenger school buses with integrated child restraint seats, front wheelchair lift, additional cameras at \$111,538.00 each.

The total for this purchase would be \$1,554,263.71

RATIONALE: The Director of Pupil Transportation has compared the specifications of the offerings from each of (3) three manufacturers represented in the purchasing program and has made the determination that the recommended bus models will best serve the district at this point based on the performance of our latest purchases and other comparative factors. Funding will come from the 2018 Bond Fund for this purchase.



Chippewa Valley Schools Pupil Transportation Department

19120 Cass Ave. Clinton Twp., MI 48038

(586) 723-2160 - FAX (586) 723-2161

E-mail: MWilliams@cvs.k12.mi.us



Date:

April 12,2022

To:

Scott Sederlund, Assistant Superintendent Business & Operations

From:

Mahlon G Williams, Director of Pupil Transportation

Subject:

School Bus Purchases

As we have done in the past, I am using the MSBO Bus Purchasing Program in order to assist in making the recommendations to purchase replacement school buses utilizing the 2018 Bond Funds allocation.

I have enclosed a packet containing the required Board Resolution that needs to be adopted for us to utilize the program along with the Vender invitation to Bid, the Bus Specifications, the bus Specification Options, and Specification/Price Comparisons generated by the program.

Assuming that the Board approves the resolution, I am recommending that we purchase the following:

From Holland Bus Company in Holland, Michigan:

- (3) 2023 Blue Bird Front Engine 89-Passenger Transit Buses with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$129,574.53 each
- (2) 2023 Blue Bird Front Engine 89-Passenger Transit Buses with storage compartments, along with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$131,952.53 each
- (2) 2023 Blue Bird 77- Passenger Gasoline Engine Transit Buses with 2 rows each of integrated child restraint seats, additional safety lighting and cameras at \$112,786.53 each

From Hoekstra Transportation in Grand Rapids, Michigan:

- (3) Thomas Saf-T-Liner C2 65-passenger school buses with integrated child restraint seats, front wheelchair lift, additional cameras at \$113,816.00 each
- (3) Thomas Saf-T-Liner C2 77-passenger school buses with integrated child restraint seats, front wheelchair lift, additional cameras at \$111,538.00 each

The total for this purchase would be \$1,549,507.71

I would like to note this year's purchase is different. We are buying larger buses to compensate for the shortage of drivers and because of that shortage we are combining routes to ensure we are about to provide transportation services to our community. We are also buying gasoline buses exploring alternative fuel sources because of higher fuel prices, projected lower maintenance cost, and new EPA laws that are coming into place in 2024.

Should you have any questions, please feel free to contact me.

Thank you, Mahlon G. Williams

Michigan Bus Purchasing Price Comparison Report - Spec #17271 Apr 13, 2022 9:43 AM

	Apr	Apr 13, 2022 9:43 AM			
Buying Organization	Chippewa Valley Schools 19120 Cass Ave Clinton Twp MI 48038-2301				
Notes Product Category	Chippewa Valley Schools Transit 88/89 2022 No storage Transit Frort (2021-22 Phase 2)	22 No storage	•		
Product	88/89 Passenger				7
Quantity	3 Option	Option SKU	Buyer Comments	Hoekstra	• Holland
Product Base Price				\$115,135.00	\$116,219.00
Chassis Options					
Air Dryer					
Bendix AD-IP dryer w/spin-on filter		C101		\$89.00	(\$212.00)
Alternator					Ļ
240-amp, Leece-Neville		C123		(\$172.00)	S/E
Axle, Front: minimum load		!			Į
14,000 lbs.		C143		∀ Z	S/E
Axle, Rear: minimum load					ļ
21,000 lbs.		C152		A/N	S/E
Batteries				!	ļ
3 12-volt, 950-CCA each		C163		S/E	S/E
Brake Dust Shield				!!	1
Brake dust shield on all wheels		C170		S/E	S/E
Brakes, ESC					ļ
Electronic Stability Control for Air Brakes	r Brakes	C172		NA	S/E
Engine					•
Cummins ISB 240hp w/PTS2500 trans	0 trans	C202		\$1,286.00	\$589.00
Fan Drive				!	
Electromagnetic On/Off Type		C195		S/E	S/E
Rust Proofing					
Rust proofing, fuel tank anticorrosion spray coating	sìon spray coating	C315		NA	\$200.00
Switches, Ignition					11
Keyed alike		C350		N.	00.74
Tires					

10R22.5 steer front/rear, Michelin XZE	C360	N/A	(\$245.00)
Turn Signals Side-mounted	C420	S/E	S/E
Warranty, Extended 5 year/100,000 miles	C452	\$3,428.00	\$2,632.00
Body Options			
Aisle Strips	1	00 40.49	\$318 DO
Stainless steel	B151	\$125.00	000
All Light Monitor System		000	Ų
Add all light monitor system	B160	\$30.700	3/6
Sattery Cut Off Switch		*	6148.00
Add battery cut off switch	B190	N/A	\$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00
Battery Slide Out Tray		200	£135 00
Stainless steel	B200	9104.00	00000
Defogger Fans		× 1	¢en nn
Increase from 2 to 3	B250	MA	\$00.00¢
Exit, Emergency Window	•	ŗ	Ę
Increase from 2 to 4	B290	S/E	J.S
Exit, Evacuation Step		000	υ L
Step & handle at rear door	B310	\$125.00) I
Exit, Roof Hatch		700	(6040 00)
2 Transpec Low Profile 1970 series	B322	(487.00)	(\$3.12.00)
Floor Cavering		00000	6006.00
Colored flooring	B371	\$2/9.00	\$200.00
Fuel Filler Door			Ĺ
Latching	B392	\$2.00	מו
Heater, Shut-Off Valve		Ę	<u> </u>
Locate valve on engine block	B440	S/E	3/6
Mirror, Timer			Ų
Timer for heated mirror	B525	\$288.00	3/6
Mirrors, Crossview		!	Ļ
Rosco, Eye-Max LP, heated	B537	S/E	S/E
Mirrors, Crossview, Arms		1	
Stainless steel arms	B555	\$42.00	\$32.00
Mirrors, Rearview		:	
Rosco Open View ES, remote, heated, split view	B575	Y.X	00.000
Mirrors, Rearview, Arms		000	¢37 00
Stainless steel arms	B590	\$42.00	907.754
Noise Reduction System			

\$125,245.00	Contigured Price \$123,406.00		
\$63.00 \$4.0E 0.49.00	N/C	B870	Tempered, 28% tinted
			Window, Rear
\$405.00	\$277.00	B805	Warning System-Driver Alert Transpec Driver Alert Model 7500
N/A	\$45.00	B800	Sunsnade 10"X30"
\$16.00	\$21.00	B782	Mounted on barrier behind driver
(()			Storage Pouch
\$105.00	N/A	B781	Storage Compartment Driver's Area Over drivers sash window
(\$351.00)	(\$408.00)	B762	Electric, LED lights, front only
			Stop Arm Signals
\$515.00	\$421.00	B755	Stepwess Grainlace stabl
\$368.00	\$55.00	B752	Pebble tread w/non-metal backing
			Step Tread
S/E	S/E	B740	Severe Service Package Notet most Colorado Ranking Test
Z.	O/Z	B712	Blue/light blue
			Series Passenger: Color Seats, Passenger: Color
\$2 304 00	Š, N	i i	Seats, Child Restraint
\$200.00	\$137.00	B664	Seat, Direct S National, air ride w/1 arm rest
)	00:11	9/99	Driver's belt, blaze orange
Q			Seat, Driver's Belt
\$231.00	\$214.00	B650	Painted flat black
	\$244.00	B64 /	Anti-comosion spray coating, inside & outside
Ú		:	Rust Proofing, Stepwell
\$505.00	\$425.00	B625	AM/FM radio, CD, clock, PA system inside
1	001100	6199	12-volt power source in driver's area
ñ	00 700	i.	Power Source
\$250.00	\$409.00	B605	White, polyurethane
			Perforated celling, full bus
\$650.00	\$437.00	B595	المقائمة ممضم من المعددة المادة

Dealer Options

الاستامية منائمة منائمة المرامية	\$200.00	
Black rejective lewelling		\$200.00
Black reflective lettering)
NA Catalogue Catalogue Catalogue NA	\$1,000.00	
Electronic Stability Collider 1975	64 470 00	
syntec seats with ICS	00.771,14	000
11R steers mich		\$0.0¢
OCT COMPANY OF THE PROPERTY OF	\$944.53	
2 way radio installed - price TbD		\$944.53
2 way radio installed - price TBD)))
Camera system installed - price TBD	\$2,787.00	
Camera system installed - price TBD		\$2,787.00
	\$300.00	
Zjebart undertoaunig		\$900.00
Ziebart undercoating		000
en bolder		00.00
to the contract of new desired and the contract of the contrac		(\$500.00)
legacy seats in iteu of respect	Hoekstra	Holland
	Unit Price \$130,409.53	\$129,574.53
	Total Price \$391,228.59	\$388,723.59
9	Grand Total \$391,228.59	\$388,723.59
	The state of the s	The state of the s

Michigan Bus Purchasing Price Comparison Report - Spec #17272 Apr 13, 2022 3:44 PM

Buying Organization	Chippewa Valley Schools 19120 Cass Ave Clinton Twp MI 48038-2301				•
Notes Product Category Product	Chippewa Valley Schools Transit 88/89 2022 Storage Transit Front (2021-22 Phase 2) 88/89 Passenger	2 Storage			\rightarrow
Quantity	2 Option	Option SKU	Buyer Comments	Hoekstra	Holland
Product Base Price				\$115,135.00	\$116,219.00
Chassis Options					
Air Dryer Bendix AD-IP dryer w/spin-on filter	ilter	C101		\$89.00	(\$212.00)
Alternator		C123		(\$172.00)	S/E
Axie, Front: minimum load					1
14,000 lbs.		C143		N/A	S/E
Azle, Rear: minimum load		, T		N/A	u/V
21,000 lbs.		C152		4 2	Į,
Batteries 3 12-volt. 950-CCA each		C163		SÆ	S/E
Brake Dust Shield					!
Brake dust shield on all wheels		C170		S/E	S/E
Srakes, ESC				***************************************	Ĺ
Electronic Stability Control for Air Brakes	Air Brakes	C172		N/A	3/E
Engine				0000	000000
Cummins ISB 240hp w/PTS2500 trans	00 trans	C202		\$1,286.00	9203.00
Fan Drive				Į	Ļ
Electromagnetic On/Off Type		C195		S/E	3/E
Rust Proofing					0000
Rust proofing, fuel tank anticorrosion spray coating	rosion spray coating	C315		N/A	9200.00
Switches, Ignition				()	000
Keyed alike		C350		NC	00.7

10R22.5 steer front/rear, Michelin XZE	C360	N/A	(\$245.00)
Turn Signals Side-mounted	C420	S/E	S/E
Warranty, Extended 5 year/100,000 miles	C452	\$3,428.00	\$2,632.00
Body Options			
Aisle Strips	B151	\$125.00	\$318.00
Stainless steel All Light Monitor System			ļ
Add all light monitor system	B160	\$307.00	S/E
Battery cut off Switch Add battery cut off switch	B190	N/A	\$146.00
Battery Slide Out Tray Stainloss steel	B200	\$154.00	\$135.00
Defogger Fans		4214	00
Increase from 2 to 3	B250	N.A	00.000
Exit, Emergency Window Increase from 2 to 4	B290	S/E	S/E
Exit, Evacuation Step		9125 00	ų/ _α
Step & handle at rear door	B310	00.6214) 1
Exit, Roof Hatch		(00 283)	(\$312.00)
2 Transpec Low Profile 1970 series	B322	(00:10%)	(2011)
Floor Covering	B371	\$279.00	\$286.00
Colored flooring	- 77		
Fuel Filler Door	B392	\$2.00	S/E
Heater, Shut-Off Valve			
Locate valve on engine block	B440	S/E	S/E
Mirror, Timer	1 1	00000	Ų
Timer for heated mirror	B525	00.00	1
Mirrors, Crossview	1	ñ	Ш/У
Rosco, Eye-Max LP, heated	B537	O/E) I
Mirrors, Crossview, Arms	***	977	¢32 00
Stainless steel arms	B555	947.00	9
Mirrors, Rearview		Ş	00 Op.
Rosco Open View ES, remote, heated, split view	B575		2
Mirrors, Rearview, Arms		843 00	\$37.00
Stainless steel arms	BSSO))
Noise Reduction System			

\$650.00	\$250.00	S/E	\$505.00	s/E	\$231.00	NC	\$200.00	\$2,304.00	NC	S/E	\$368.00	\$515.00	(\$351.00)	\$2,378.00	\$105.00	\$16.00	N/A	\$405.00	\$63.00	\$127,621.00
\$437.00	\$409.00	\$31.00	\$425.00	\$244.00	\$214.00	\$44.00	\$137.00	N/A	NC	S/E	\$55.00	\$421.00	(\$408.00)	\$2,070.00	N/A	\$21.00	\$45.00	\$277.00	N/C	Configured Price \$125,476.00
B595	B605	B615	B625	B647	B650	B676	B664	B690	B712	B740	B752	B755	B762	B775	B781	B782	B800	B805	B870	
Perforated ceiling, full bus	Paint, Roof White, polyurethane	Power Source 12-volt power source in driver's area	Radio & Pubilc Address System AM/FM radio, CD, clock, PA system inside	Rust Proofing, Stepwell Anti-corrosion spray coating, inside & outside	Sashes, Side Painted flat black	Seat, Driver's Belt Driver's belt, blaze orange	Seat, Driver's National, air ride w/1 arm rest	Seats, Child Restraint 39"CCr, floor mount (per seat) (Qty. 4)	Seats, Passenger: Color Blue/light blue	Severe Service Package Must meet Colorado Racking Test	Step Tread Pebble tread w/non-metal backing	Stepwell Stainless steel	Stop Arm Signals Electric, LED lights, front only	Storage Compartment, Large (90-105") With light, gas spring & lock (each) (Qty. 2)	Storage Compartment Driver's Area Over drivers sash window	Storage Pouch Mounted on barrier behind driver	Sunshade 10"X30"	Warning System-Driver Alert Transpec Driver Alert Model 7500	Window, Rear Tamnarad 280, tinted	ובוולמוכת, בכיל מוויסמ

Dealer Options Block reflective lettering	\$200.00	
Black reflective lettering		\$200.00
Flectronic Stability Control - NA	\$1,000.00	
syntec seats with ICS	\$1,172.00	
11R steers mich		\$0.00
2 way radio installed - price TBD	\$944.53	
2 way radio installed - price TBD		\$944.53
Camera system installed - price TBD	\$2,787.00	
Camera system installed - price TBD		\$2,787.00
Ziehart indercoating	\$900.00	
Simport of the state of the sta		\$900.00
Ziebait uilderodaing		\$0.00
cnp holder		(4500 00)
legacy seats in lieu of nexgen	The second section of the second section of the second section	(00:004)
	Hoekstra	Holland
	Unit Price \$132,479.53	\$131,952.53
	Total Price \$264,959.06	\$263,905.06
	Grand Total \$264,959.06	\$263,905.06
		4

án.		Apr 13,	Apr 13, 2022 9.46 AIVI			
Buying Organization	Chippewa Valley Schools 19120 Cass Ave Clinton Twp MI 48038-2301					
Notes Product Category Product	Chippewa Valley Mahlon 3/18/22 Conventional (2021-22 Phase 2) 77 Passenger	2 (\longrightarrow	
Quantity	option	Option SKU	Buyer Comments	Hoekstra	Holland	Midwest Transit
Product Base Price				\$101,263.00	\$99,198.00	\$100,084.00
Chassis Options						
Air Bryer Bendix AD-IP dryer w/spin-on filter		C101		N/C	(\$183.00)	\$35.00
Axie, Front: minimum load 12,000 lbs.	0	C142		\$159.00	S/E	\$79.00
Axle, Rear: minimum load 23,000 lbs.	0	C153		\$623.00	S/E	\$272.00
Batteries 3 12-volt, 950-CCA each	0	C163		SÆ	S/E	\$256.00
Brake Dust Shield Brake dust shield on all wheels		C170		S/E	S/E	N/O
STAKES, ESC Electronic Stability Control for Air Brakes		C172		S/E	S/E	S/E
Brakes, Traction Control For air brakes	0	C180		SÆ	S/E	S/E
Engine Cummins ISB 220hn 600 formus PTS2500 trans		C204		***	-	N/C
Cummins ISB 220hp, 600 torque, PTS2500 trans		C204		\$892.00	ı	ſ
Gasoline Engine, 7.3 L w/Ford Trans		C218		N/A	(\$1,500.00)	N/A
Fan Drive Electromagnetic On/Off Type	0	C195		\$98.00	S/E	N/C
Fuel Tank Increase to 100-gallon gasoline tank Full Instrumentation Peckage (Engine)		C252		N/A	\$357.00	\$450.00

Low Coolant indicator with audible alarm	C260	S/E	S/E	S/E
Headlights Auto sensing headlights	C265	S/E	NA	\$97.00
idle Management Control Programmable	C280	S/E	NC	N/C
Motor, Starting Thermal overcrank protection	C290	S/E	S/E	N/O
Paint, Wheels Wheels finish coated black inside and out	0300	S/E	NC	N/C
Pedals, Adjustable Adjustable brake and accelerator pedals	C310	\$917.00	\$868.00	\$575.00
Rust Proofing Ruel tank anticorrosion spray coating	C315	\$478.00	\$185.00	\$280.00
Steering Telescoping steering wheel	C320	S/E	S/E	\$114.00
switches, Ignition Keyed alike	C350	N/C	\$5.00	\$12.00
Warranty, Extended 5 year/100,000 miles	C452	\$2,012.00	\$2,938.00	\$2,300.00
Wheels Iron hub	C480	S/E	S/E	S/E
Body Options				
Aisle Strips Stainless steel	B151	\$90.00	\$296.00	N/A
All Light Monitor System Add all light monitor system	B160	S/E	S/E	\$95.00
Battery Cut Off Switch Add battery cut off Switch	B190	S/E	\$134.00	\$62.00
Battery Slide Out Tray Stainless steel	B200	N/A	\$127.00	N/A
Color, Interior Walls white	B234	N/A	S/E	S/E
Defogger Fans Increase from 2 to 3	B250	N/A	\$60.00	\$73.00
Exit, Emergency Window Increase from 2 to 4	B290	S/E	N/O	S/E
Exit, Evacuation Step Step & handle at rear door Fuel Filler Door	B310	\$125.00	S/E	\$98.00

Latching	B392	S/E	S/E	S/E
Heater, Mid-body Rear 80,000 BTU	B431	\$339.00	\$392.00	\$317.00
Heater, Shut-Off Valve		<u>į</u>	Ļ	O,IN
Locate valve on engine block	B440	S/E	S/E)
Light Visor		į	Ĺ	Ç
Overhead flasher light visor	B455	S/E	S/F) ≧
Light, Exterior		į	Ļ	ũ
Light check system	B460	S/E	S/F	3/E
Mirror System		Ļ	e .	00 303
Lever-lock adjustable 6" x 30"	B521	S/E	\$54.00	993.00
Mitror, Timer		ļ	Ļ	00 00
Timer for heated mirror	B525	S/E	S/E	00.0c¢
Mirrors, Crossview		4	ļ	9
Rosco, Eye-Max LP, heated	B537	\$42.00	S/E)
Mirrors, Crossview, Arms		<u>į</u>		00
Stainless steel arms	B555	S/E	\$34.00	920.00
Mirrors, Rearview			0000	0,000
Rosco Open View ES, remote, heated, split view	B575	\$233.00	\$235.00	\$107.00
Mirrors, Rearview, Arms		ļ	00	697 00
Stainless steel arms	B590	S/E	900.00¢	00.70
Noise Reduction System		Į	00 77	μ
Perforated ceiling, full bus	B595	S/E	00.1404	3/5
Paint, Roof		i 1	00000	6225.00
White, polyurethane	B605	\$355.00	\$ZZ0.00	\$25.00 \$100
Power Source			Ļ	Ç,
12-volt power source in driver's area	B615	\$31.00	S/F	2
Radio & Public Address System				V
AM/FM radio, CD, clock, PA system inside	B625	\$511.00	\$478.00	CZ.
Rust Proofing]	Ĺ	Ļ
All interior doors	B645	S/E	S/E	2/⊑
Rust Proofing, Stepwell				Ĺ
Anti-corrosion spray coating, inside & outside	B647	\$244.00	\$348.00	3/E
Sashes, Side				6
Painted flat black	B650	S/E	\$145,00	00.0014
Seat, Driver's				0
National, air ride w/1 arm rest	B664	\$137.00	\$200.00	\$Z6.00
Seets, Child Restraint		4764	4,14	£4 750 00
IMMI SafeGuard, floor mount (per seat) (Qty. 4)	B680	N/A	W.A.	00:07:19
39°CCr, floor mount (per seat) (Qty: 4)	B690	*******	\$Z,190.00	

OIII TICE 4 14,400.00	4 14,700.03	90.00.00
Total Price \$228,861.06	\$225,573.06	\$226,153.06
Grand Total \$228,861.06	\$225,573.06	\$226,153.06

	Michigal Price Comparisc Apr 1:	Michigan Bus Purchasing Price Comparison Report - Spec #17281 Apr 13, 2022 8:16 AM	84		
Buying Organization	Chippewa Valley Schools 19120 Cass Ave Clinton Twp MI 48038-2301				
Notes Product Category Product	Chippewa Valley Wheel chair 4/123/22 Conventional (2021-22 Phase 2) 65 Passenger		\rightarrow		
Quantity	S Option	Option SKU Buyer Comments	Hoekstra	Holland	Midwest Transit
Product Base Price			\$96,937.00	\$97,267.00	\$97,115.00
Chassis Options					
Air Dryer		7404	ÚN.	(\$183.00)	\$35.00
Bendix A.D-IP diyer w/spin-on iliter	100	200) -	(22.22.2)	
240-amp, Leece-Neville		C123	\$140.00	S/E	\$141.00
Axle, Rear: minimum load			ļ	Į	Ļ
19,000 lbs.		C150	S/E	S/E	S/E
Satteries			Ļ	Ĺ	000
3 12-volt, 950-CCA each		C163	3/E	S/E	9530.00
Brake bust shield on all wheels		C170	S/E	S/E	N/C
Brakes, Traction Control					
For air brakes		C180	S/E	S/E	S/E
Engine					
Cummins ISB 220hp, 600 torque, PTS2500 trans	, PTS2500 trans	C204	\$892.00	\$1,385.00	2
Fan Drive				Į	Ç
Electromagnetic On/Off Type		C195	\$98.00	S/E	
Full Instrumentation Package (Engine)	ae)	C280	⊒/S.	⊒/S/	S/E
Headlights					
Auto sensing headlights		C265	S/E	N/A	00.76\$
Idle Management Control					
Programmable		C280	S/E	NC NC	S N
Motor, Starting					

Thermal overcrank protection	C290	S/E	S/E	N/C
Paint, Wheels Wheels finish coated black inside and out	C300	S/E	N/C	N/C
Pedais, Adjustable Adjustable brake and accelerator pedals	C310	\$917.00	\$868.00	\$575.00
Rust Proofing Rust proofing fuel tank anticorrosion spray coating	C315	\$478.00	\$185.00	\$280.00
Steering Telescoping steering wheel	C320	S/E	S/E	\$114.00
Switches, Ignition Keyed alike	C350	N/C	\$5.00	\$12.00
Warranty, Extended 3 year/unlimited miles	C451	S/E	\$1,012.00	\$750.00
Body Options				
Aisle Strips Stainless steel	B151	\$75.00	\$296.00	N/A
All Light Monitor System Add all light monitor system	B160	S/E	S/E	\$95.00
Antenna Flexible rubber radio antenna	B170	S/E	S/E	\$45.00
Battery Cut Off Switch And however the femiliah	B190	S/E	\$134.00	\$62.00
Add ballery cut off switch color, Interior Walls grav	B232	S/E	N/A	\$95.00
Exit, Evacuation Step Step & handle at rear door	B310	\$125.00	S/E	\$98.00
Fanderettes Metal fenderettes	B350	S/E	S/E	A/N
Floor Tracking System 4 floor rows/1 row over windows/L-track/1 WC (each) (Qty. 3)	B380	\$1,446.00	\$1,749.00	\$1,437.00
Fuel Filler Door Latching	B392	S/E	S/E	S/E
Heater, Shut-Off Valve Locate valve on engine block	B440	S/E	S/E	N/C
Light Visor Overhead flasher light visor	B455	S/E	S/E	N/C
Light, Exterior Light check system Mirror System	B460	S/E	S/E	S/E

3340.00 \$/E	7.00) (\$315.00) (\$350.00)	\$100.00	00 \$16.00 \$75.00	\$4,358.00 \$5,237.00 \$3,685.00	30 S/E N/C	.00 \$954.00 \$600.00	00 \$31,00 N/C	9,217.00 \$114,895.00 \$108,104.00		(\$171.00)		\$2,787.00	00.	(00)	001	99		00:	00'	0	C	0	Hoekstra Holland Midwest Transit \$113,816.00 \$114,895.00 \$108,104.00	1,448.00 \$344,685.00 \$324,312.00	11.448.00 \$344.685.00 \$324.312.00
B752 \$27.00	B763 (\$287.00)	B781 S/E	B782 \$21.00	B822 \$4,3!	B845 \$18.00	B850 \$496.00	B870 \$15.00	Configured Price \$109,217.00	\$0.00	(\$17	\$0.00	\$2,78	\$944.00	(\$16.00)	\$570.00	\$78.00	\$0.00	\$167.00	\$240.00	\$0.00	\$0.00	\$0.00	Hoekstra Unit Price \$113,816.00	Total Price \$341,448.00	Grand Total \$341.448.00
Pebble tread w/non-metal backing	Stop Arm Signals Transpec 7000, electric, LED lights, front only	Storage Compartment Driver's Area Over drivers sash window	Storage Pouch Mounted on barrier behind driver	Wheelcheir Entry Front lift door w/Braun NL919IB, 34" wide	Whealchair Entry Latch 3-point latch	Wheelchair Securements (L-Track) Sure-Lok Retraktor FF612S-4C (each) (Qty. 2)	window, rear Tempered, 28% tinted	Dealer Options	Restraints: Substitute sure-Lok FF627S-4C,2 Per Bus-No Charge	Seat Belts: Deduct (-12) Seat Belts from option B732	Allison 7-Year transmission Warranty, in lieu of 5-year-No Charge	ProVision Camera System Installation	C3 2Way radio Installation	(3) 1031 GP31 12V 2280 CCA Batteries in place of C163	Corashield Underbody Undercoating	Cummins Integral Exhaust Brake	Zonar Standard V4 Monitor-No Charge	Stainless Steel Manifold Plumbing Lines	Stainless Steel Radiator Piping	Set Gov Speed to 70 mph-No Charge	Cupholders- No Charge	Front Only Transpec 2-Light Double Pulse Strobing LED Stop Sign (B763)			



	Michi Price Compari Ap	Michigan Bus Purchasing Price Comparison Report - Spec #17285 Apr 13, 2022 9:29 AM	7285		
Buying Organization	Chippewa Valley Schools 19120 Cass Ave Clinton Twp MI 48038-2301				
Notes Product Category Product	Chippewa Valley 77 Thomas Conventional (2021-22 Phase 2) 77 Passenger		\rightarrow		
Quantity	3 Option	Option SKU Buyer Comments	Hoekstra	Holland	Midwest Transit
Product Base Price			\$101,263.00	\$99,198.00	\$100,084.00
Chassis Options					
Air bryer Bendix AD-IP dryer w/spin-on filter	ter	C101	N/C	(\$183.00)	\$35.00
Alternator 240-amp, Leece-Neville		C123	\$140.00	S/E	\$141.00
Axle, Front: minimum load		C142	\$159.00	S/E	\$79.00
Axle, Rear: minimum load		<u>!</u>			
23,000 lbs.		C153	\$623.00	S/E	\$272.00
Batteries 3 12-volt, 950-CCA each		C163	S/E	S/E	\$256.00
Brake Dust Shield Brake dust shield on all wheels		C170	S/E	S/E	N/C
Brakes, ESC Electronic Stability Control for Air Brakes	ir Brakes	C172	S/E	S/E	S/E
Brakes, Traction Control For air brakes		C180	SÆ	S/E	S/E
Engine Cummins ISB 220hp, 600 torque, PTS2500 trans	e, PTS2500 trans	C204	\$892.00	\$1,385.00	N/O
Engine Hood Soft Close Hood Support		C230	S/E	N/A	N/C
Fan Drive Electromagnetic On/Off Type Fuel Tank		C195	\$98.00	S/E	N/C

Increase to 100-gallon diesel tank	C251	\$352.00	\$320.00	\$461.00
Full Instrumentation Package (Engine) Low Coolant indicator with audible alarm	C260	s/E	S/E	S/E
неадіврік Auto sensing headlights	C265	S/E	N/A	\$97.00
Idle Management Control Programmable	C280	S/E	N/C	N/C
моtor, Starting Thermal overcrank protection	C290	S/E	S/E	N/C
Paint, wheels Wheels finish coated black inside and out	C300	S/E	N/C	N/C
Pedals, Adjustable Adjustable brake and accelerator pedals	C310	\$917.00	\$868.00	\$575.00
Rust Proofing fuel tank anticorrosion spray coating	C315	\$478.00	\$185.00	\$280.00
stearing Telescoping steering wheel	C320	S/E	SÆ	\$114.00
Switches, Ignition Keyed alike	C350	N/C	\$5.00	\$12.00
Warranty, Extended 3 year/unlimited miles	C451	S/E	\$1,012.00	\$750.00
Body Options				
Aisle Strips		00 00\$	3296 00	A/N
Stainless steel All Light Monitor System	2))		
Add all light monitor system	B160	S/E	S/E	\$95.00
Antenna Flexible rubber radio antenna	B170	S/E	S/E	\$45.00
Battery Cut Off Switch				
Add battery cut off switch	B190	S/E	\$134.00	\$62.00
Color, Interior Welle creav	B232	S/E	4 /2	\$95.00
Fig. Emergency Window				
Increase from 2 to 4	B290	S/E	N/C	S/E
Exit, Evacuation Step		,]	6
Step & handle at rear door	B310	\$125.00	s/E	\$98.00
Fuel Filler Door		Ļ	Ĺ	ņ
Latching	B392	S/E	3/12	O/F
Heater, Mid-body Rear				

80,000 BTU	B431	\$339.00	\$392.00	\$317.00
Heater, Shut-Off Valve Locate valve on engine block	B440	S/E	S/E	N/C
Light Visor Overhead flasher light visor	B455	S/E	S/E	N/C
Light, Exterior Light check system	B460	S/E	S/E	S/E
Lights, overhead Warning Halogen bulbs (downgrade)	B483	(\$707.00)	(\$432.00)	(\$405.00)
Mirror System Lever-lock adjustable 6" x 30"	B521	S/E	\$54.00	\$95.00
Mirror, Timer Timer for heated mirror	B525	S/E	S/E	\$56.00
Mirrors, crossview Rosco, Eye-Max LP, heated	B537	\$42.00	S/E	N/C
Mirrors, crossview, Arms Stainless steel arms	B555	S/E	\$34.00	\$38.00
Mirrors, Rearview Rosco Open View ES, remote, heated, split view	B575	\$233.00	\$233.00	\$182.00
Mirrors, Rearview, Arms Stainless steel arms	B590	S/E	\$35.00	\$37.00
Noise Reduction System Perforated ceiling, full bus	B595	S/E	\$641.00	S/E
Paint, Roof White, polyurethane	B605	\$355.00	\$220.00	\$325.00
Power Source 12-volt power source in driver's area	B615	\$31.00	S/E	N/C
Radio & Public Address System AM/FM radio, CD, clock, PA system inside	B625	\$511.00	\$478.00	N/A
Rust Proofing All interior doors	B645	S/E	S/E	S/E
Rust Proofing, Stepwell Anti-corrosion spray coating, inside & outside	B647	\$244.00	\$348.00	S/E
Sashes, Side Painted flat black	B650	S/E	\$145.00	\$155.00
Seat, priver's National, air ride w/1 arm rest	B664	\$137.00	\$200.00	\$26.00
Seats, Child Restraint IMMI SafeGuard, floor mount (per seat) (Qty: 4) 39°CCr, floor mount (per seat) (Qty: 4)	B680 B690	1 1	\$2,196.00	\$1,720.00

SynTec S3C, 39" floor mount (per seat) (Qty. 4)	B699	\$1,172.00	N/A	N/A
Seats, Fire Block Delete fire block	B703	(\$551.00)	(\$200.00)	(\$790.00)
Seats, Passanger: Color Blue/fight blue	B712	N/C	N/C	N/C
Severe Service Package Must meet Colorado Rackíng Test	B740	S/E	S/E	NC
Step Trees Constant of the Step Trees Constant o	B752	\$27.00	\$340.00	S/E
reduk urau Wildirilleta Dacking Stop Arm Signals	70	(00 2869)	(£315 00)	(\$350.00)
Transpec 7000, electric, LED lights, front only Storage compartment priver's Area	B/b3	(00:1024)	(00:01:09)	(00.000)
Over drivers sash window	B781	S/E	\$100.00	\$157.00
Storage Pouch Mounted on barrier behind driver	B782	\$21.00	\$16.00	\$75.00
Window, Rear Temnered 28%, tinted	B870	\$15.00	\$31.00	N/C
	Configured Price \$106,719.00	\$106,719.00	\$107,736.00	\$105,189.00
Set Gov speed to 70 mph No Charge		\$0.00		
et Gov speed to 70 mph No Charge		\$0.00		
C3 2 way Radio Installation		\$944.00		
ProVision Camera Installation		\$2,787.00		
LED Lights: Aft of Entrance Door and Lower Stepwell-Standard		\$0.00		
Corashield Underbody Undercoating		\$619.00		
Allison 7-year Warranty No Charge		\$0.00		
Zonar V4 monitor No Charge		\$0.00		
Stainless Steel Coolant Plumbing		\$167.00		
Stainless Steel Radiator Plumbing		\$240.00		
Cummins Integral Exhaust Brake with Variable Turbo		\$78.00		
Front Only Transpec 2-Light Double Pulse Strobling LED Light (B763)		\$0.00		
Cupholders No Charge		\$0.00		
(3) 1031 GP31 12V 2280 CCA batteries in place of C163		(\$16.00)		
	Unit Price	Hoekstra \$111,538.00	Holland \$107,736.00	Midwest Transit \$105,189.00
	Total Price	\$334,614.00	\$323,208.00	\$315,567.00
	Grand Total	Grand Total \$334,614.00	\$323,208.00	\$315,567.00
		~		

MEMORANDUM

F.6 Approve Transportation Routing System Contract

Mr. Sederlund

RECOMMENDED MOTION: "That the Chippewa Valley Schools Board of Education approve Transfinder for a three year contract for an improved GIS map bus routing, navigation, field trip management, and parent notification system for a total cost of \$155,667. This contract also includes software licenses, upgrades, and hosting services; in addition to data and project management, training, and professional route implementation services."

RATIONALE: Aggressive pricing was obtained through the 1GPA national cooperative bid. In accordance with State law and the Board Policy for Cooperative Purchasing (#6440), cooperative purchasing enables this aggregation of purchases from schools nationwide in joint ventures that maximizes value for each dollar spent.

The 1GPA pricing was reviewed and approved by the Transportation and Business Offices. Funding for the initial \$85,438 cost will come from the 2022-2023 General Fund budget for the system implementation, and then 2023 – 2025 General Fund for ongoing subscription and hosting services.



Contract, Software License & Hosting Agreement

Prepared for

Chippewa Valley Schools

19120 Cass Avenue Clinton Township, MI 48038 1GPA Contract No. #18-01PV-03

> Prepared on 4/1/2022 by **Matthew Egan**

Transfinder 440 State Street Schenectady, NY 12305 Phone: 800-373-3609

Fax: 518-377-3716

This document is your Transfinder® Software Contract & Software License Agreement. It is a contractual agreement between Transfinder and Chippewa Valley Schools. It describes your rights and liabilities as they pertain to the use of your Transfinder Software System. To expedite this purchase, sign, fax, and mail this entire agreement, along with a purchase order, to Transfinder.

This contract expires on 3/31/2022, if not signed and accepted.

This is a non-transferable and non-exclusive Contract between Transfinder and Chippewa Valley Schools (Licensee). This Contract is subject to the specified terms and conditions for use of the program, product, optional features, and related materials. This Contract applies to any enhancements or improvements to which Chippewa Valley Schools may be entitled. This pursuant to the price terms described below. The provisions of the Contract include:

I. TRANSFINDER SOFTWARE SYSTEM TOTAL COST – THREE YEAR AGREEMENT

Software Modules	Qty	Year 1	Year 2	Year 3
Routefinder PLUS includes:	C117700 C117100000	- Carlotte Carlotte Control Control	describing a resolution of solution	A STATE COMPANY OF STATE OF ST
Single User Software License Routing and Scheduling System				
GIS Map Conversion for Macomb County				
Tools for route overlap analysis, Stop Sequence Optimization, and				
Policy Analytics	1	\$10,595	\$3,350	\$3,518
Eligibility Assessment & Walk Zone definition	1	\$10,555	<i>\$</i> 3,330	\$3,310
Driver Certification Functionality				
Field Trip resource tracking, cost calculator, billing, invoicing, &				
reporting				
Hosting by Amazon Web Services Included				
Additional Routefinder PLUS Licenses	5	\$12,975	\$4,500	\$4,725
Hosting by Amazon Web Services Included		422,57 6	V. ,550	7 .,
Satellite Imagery Service		Included	Included	Included
Adds a satellite layer to Routefinder				
Attendance Boundary Planning				
Manage School Attendance Boundaries		Included	Included	Included
Assess school zone changes for impact on students, grades, and				
school bus routes				
Tripfinder				
Browser-based Field Trip System, Site License with Unlimited users	ļ	\$9,000	\$3,000	\$3,150
Includes online requests & approvals, cost tracking, reporting, etc.				
Hosting by Amazon Web Services Included				
GPS Connect				
Integration with an approved Transfinder GPS Hardware Partner Applying Appl	88			
Conduct Comparative Analysis – actual vs planned routes Analysis – actual vs planned routes Analysis – actual vs planned routes	Vehicles	\$10,860	\$4,400	\$4,620
Analyze on/off path, early/late stops, missed/unplanned stops, and more	venicies			1
Hosting by Amazon Web Services Included				!
Stopfinder GeoAlerts				
Send electronic invitations to parents and guardians for easy				
onboarding process				
Two-way communication with registered parents and guardians			1	
(subscribers)				
Define Geo Alerts for buses				
Notification based on Enter or Exit GeoAlert Zone	0.0			
Pickup, Drop-off, School or any locations defined by user	88	\$8,448	\$8,448	\$8,870
Parents/Subscribers can choose when to be alerted:	Vehicles			
View historical events for today, yesterday, this week, last week				
Track only student's bus in real-time				
See Trip path and stop information (based on settings)				
Hosting by Amazon Web Services Included				
*Stopfinder GeoAlerts customers will require a Transfinder approved				
GPS hardware provider.			<u> </u>	

Wayfinder with Zonar ZPass Integration				
Navigation	l			
Turn by Turn voice guidance	-			
Speedometer and smart map zoom				
Accurate electronic route sheets for trips created in Routefinder	1			
On demand navigation				
Resource Substitution	88		İ	
Driver can identify which vehicle will be utilized for a trip	I	\$10,560	\$10,560	\$11,088
Attendance	Users			
Calendar-based schedules				
Auto attendance using Zonar Z Pass RFID readers				
Driver interaction				
Skip stops before or during navigation or manual take attendance				
Wayfinder App for Zonar approved devices, hardware not included				
Transfinder Hosting Services powered by Amazon Web Services (AWS)				
Hosting includes database server, application servers, storage, and				
data maintenance		Included	Included	Included
Hosting Service is due with initial purchase and is included in the				
future Hosting Service				
Project Management				
Dedicated Project Manager assigned through Project Completion		Included		
Manages Transfinder resources to meet Licensee's goals		inciuaea		
Project Manager will assist through 1st fall opening				
Data Management				
Data Engineer will create a custom import process for automating				
data updates with the Student Information System		Included		
		maidaea		
1 -				
and convert GIS data for use in software		· · · · · · · · · · · · · · · · · · ·		
Online Training	12			
Online Training timeframe begins on first completed training date		Included		
Dedicated Trainer conducts Weekly Online Sessions	Months			
Trainings conducted with Customer's Maps and Student Data				
Professional Services - Route Implementation Services				
See Attachment A for full Statement of Work				
Transfinder Staff will input current regular education bus runs using				
route sheets and data provided by customer	230 Runs	\$25,000		
 Transfinder Staff will work with district staff to verify route sheet 	250 Kulis	\$23,000		
accuracy				
Transfinder Staff will process student data geocoding and map				
editing to support the initial route input				
Technical Support & Software Updates				
Unlimited Online Technical Support				
Software updates and upgrades		Included		
Access to Transfinder Community client resources portal for				
· ,	1			
documentation, training videos, webinars, and report library		¢25,000		<u> </u>
Implementation, Training, and Professional Services Pricing		\$25,000		
1GPA Discount		-\$2,000		
TRANSFINDER SOFTWARE, TRAINING, PROFESSIONAL SERVICES AND HOSTING SERVICES TOTAL		\$85,438		
INITIAL SYSTEM COST:				
	1			
		\$85,438		
X				
Initial here				
			T	
		<u> </u>	1	J

ANNUAL SERVICE FEE FOR SUPPORT AND SOFTWARE HOSTING SERVICES: X Initial here This fee is due upon the anniversary date of the initial software activation.	Included	\$34,258	\$35,971
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Chippewa Valley Schools

Pupil Transportation Department

19120 Cass Ave.
Clinton Twp., MI 48038
(586) 723-2160 - FAX (586) 723-2161
E-mail: mwilliams@cvs.k12.mi.us



To:

Scott Sederlund, Assistant Superintendent Business & Operations

From:

Mahlon Williams, Director of Transportation

Subject:

New Routing Software

Currently we use VersaTrans for our routing systems, Triptracker for our field trips, E-Link for the mobile Parent App, and Onscreen for stop information (all components of Tyler Technologies). CVS has used VersaTrans for the last 20 plus years and at the time it was head of the game. Now, because of the bus driver shortage and the hourly changes needed with routing, Versatrans has become outdated for the current transportation needs of the District.

In doing an intensive study with various routing platforms including our own, it's my recommendation Transfinder would be the best system to allow our department to systematically operate in full capacity. Here are a few reasons why we should make the change.

Storage

VersaTrans is a server based, single-database system, using one screen performing one action at a time. The system is extremely cumbersome with hourly changes in bus routes. Transfinder is a cloud-based, multi-database, multi-screen system, having the ability to perform multiple actions at one time. Multiple databases can be used for half-days, PSAT schedules, and a driver shortage schedule (by combining certain routes automatically). We can save these databases and use at a moment's notice, allowing everyone to instantly be on the same page.

Operating System

VersaTrans must communicate with Zonar, then to Onscreen, then to E-link to be able to track the bus stops and work in the Parent App. Currently, we have a 4-minute delay because the system is using a triangle formation communication style. In addition, the staff must use two different platforms for this action to take place. Transfinder is already linked to Zonar and provides LIVE information throughout the system. Any bus changes, route changes, or driver changes, are reported instantly to everyone, as the system is operating in real-time.

Mapping

VersaTrans uses address range map data, which sometimes puts houses in the wrong locations. Transfinder uses County mapping which coincides with the 911 emergency map data which provides more accurate house and stop information.



Chippewa Valley SchoolsPupil Transportation Department

19120 Cass Ave.

Clinton Twp., MI 48038 (586) 723-2160 - FAX (586) 723-2161 E-mail: mwilliams@cvs.k12.mi.us



Student Tracking

Both VersaTrans and Transfinder will give the District the opportunity to implement student scanning, which will allow LIVE student counts on buses and in the event COVID-19 returns, contact tracing. However, VersTrans student scanning is extremely expensive compared to Transfinder.

In summary, after evaluating multiple different bus routing systems, it is my recommendation that the District move to Transfinder, which is a more robust, real time system to meet the new routing needs of the District.

Thank you,

Mahlon G. Williams

G. From the Community

H. Union Communications

I. Administration Reports

J. Curriculum Updates

K. Of and By Board Members

L. Executive Session (8.b. – Student Expulsion Hearing)

M. Executive Session (8.b. – To Consider Student Discipline)

N. Adjournment