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COPY OF PERFORMANCE BOND
ITB #2023-02

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT

CONTRACT 2023-02 ATTACHMENT '6'

THIS CONTRACT FOR TYPE A, TYPE C AND TYPE D SCHOOL BUSES AND OPTIONAL EQUIPMENT, BID NO: ITB 2023-02, by and between the department, 325 West Gaines, Suite 834, Tallahassee, Florida 32399-0400, and

Florida Transportation Systems, Inc.	
for-profit corporation registered in Florida, each referred to herein as "Party	y," and collectively referred to as the "Parties,"
WITNESSETH: WHEREAS, the Department desires to provide eligible users, defined he School Buses and Optional Equipment (defined herein as "Vehicles"), thre rule 60A-1.001, F.A.C.; and section 1006.27, F.S., and WHEREAS, the Department solicited responses to an Invitation to Bid No said Vehicles; and WHEREAS, the contractor responded to the ITB and desires to provide sa NOW THEREFORE, in consideration of the premises, terms and conditions so same becomes binding and enforceable by and through the Parties and	ough the use of a state term contract pursuant to prospective contractors of a vehicles; and, unto each other; a set forth herein, the Parties execute this contract
SCOPE OF WORK The intent of these specifications is to set forth and convey to prospective and quality of the Vehicles desired by the Department and school districts to any and all eligible users in the State of Florida. The Parties agree that to be for those applicable to contracts in excess of Category Two, or \$35,000	The contractor is authorized to provide Vehicles the laws and rules that apply to this contract shall
Pursuant to Section 7.10 of Bid No: ITB 2023-02, the following documents Department contract Any addenda to Bid No: ITB 2023-02 ITB No: 2023-02 Award Letter Contractor's response	are hereby incorporated by reference:
IN WITNESS WHEREOF, the Parties hereto have caused this contract Fo Optional Equipment, Bid No: ITB 2023-02, to be executed on the dates sho	
DEPARTMENT CONTR	ACTOR
Signature	Signature
Print Name: Avosto-sios Kamantsos	Print name: Robert Frick
Title: Chi of Staff	Title: General Manager, Sales

Date: October 19, 2022

Date: [2/5/27

FLORIDA DEPARTMENT OF EDUCATION

BUREAU OF CONTRACTS, GRANTS AND PROCUREMENT MANAGEMENT SERVICES 325 West Gaines Street 332 Turlington Building Tallahassee, Florida 32399-0400

Addendum #1 September 2, 2022

BID NO.: ITB 2023-02

This addendum is being issued to provide the Answers to Questions submitted timely by vendors during the Question and Answers period.

Please be advised all questions are keyed as submitted.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 1) In regards to ITB-02378, was attachment 11 supposed to be included with the vendor ITB? Attachment 11 is titled "Florida School Bus Specifications, Effective January 2023" and historically has accompanied the initial ITB document.
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Mike McCullough Sun State International

- 2) When can bidders expect to receive Attachment 11, Florida School Bus Specifications, Effective January 2023? Was not included with the posted ITB?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Bryant Sanchez GreenPower Motor Co.

- 3) My name is Bryant Sanchez from GreenPower Motor Company here in Rancho Cucamonga, California. I was reading through the bid sheet for bid ITB-02378 and in section 7.25 "Alternative Fuel Engine Option", the language suggests that this bid is open to bids for natural gas, electric, hybrid, and fuel cell vehicles, but the last sentence says "Optional alternative fuel configurations *may not* be offered in lieu of the required base diesel engine configuration as described on page II-2 of the Florida School Bus Specifications, Effective January 2023." This leads me to ask, is this bid open to battery-powered electric vehicles?
 - Florida School Bus Specifications require an in-line six-cylinder diesel engine with a parent bore or wet sleeve block design with a minimum displacement of 6.4 cubic

liters be available as a base engine configuration. Optional configurations including electric may be offered as Additional Engine Options.

From: Bryant Sanchez GreenPower Motor Co.

- 4) I am writing to follow up on this question as well as another that I have, the bid packet states that the buses must follow the specifications stated in Attachment 11 Florida School Bus Specifications, Effective January 2023, but that page is blank. Where would I be able to find the specifications that this bid is requesting?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Bryant Sanchez GreenPower Motor Co.

- 5) On the pricing spreadsheet, tab titled "Base Bus Comparison School," under Type A, please define what is meant by "18 capacity lift?" Does this mean 18 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 18 is the maximum design capacity also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under (Federal Motor Vehicle Safety Standard (FMVSS) No.222 without a wheelchair lift or wheel chair positions.
 - The standard number of wheelchair positions for the Type A 18 Capacity Lift bus is one. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
 - An example of a Type A, 18 Capacity bus with a lift could be: Equipped Capacity 6 + 1 WC," meaning 6 regular passenger seating positions plus 1 wheelchair position.

<u>From: Bryant Sanchez</u> <u>GreenPower Motor Co.</u>

- 6) On the pricing spreadsheet, tab titled "Base Bus Comparison School," under Type D, please define what is meant by " 83 capacity lift?" Does this mean 83 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 83 is the maximum design capacity also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.

- The standard number of wheelchair positions for the Type D 83 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
- An example of a Type d, 83 Capacity bus with a lift could be: Equipped Capacity 57 + 3 WC," meaning 57 regular passenger seating positions plus 3 wheelchair positions.

From: Bryant Sanchez GreenPower Motor Co.

- 7) Same question for the Type D 84 capacity lift, is it 84 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 84 is the maximum design capacity also known as the shell capacity.
 Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.
 - The standard number of wheelchair positions for the Type D 84 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
 - An example of a Type D, 84 Capacity bus with a lift could be: Equipped Capacity 48 + 3 WC," meaning 48 regular passenger seating positions plus 3 wheelchair positions.

From: Bryant Sanchez GreenPower Motor Co.

- 8) Please confirm whether we are required to provide pricing for all options listed on the pricing spreadsheet or if it is acceptable to only provide pricing for some of those options.
 - All optional equipment being made available for purchase through this bid must include pricing.

From: Bryant Sanchez GreenPower Motor Co.

9) Regarding the License to conduct services in the state of Florida, GreenPower Motor Company does have a Certificate of Authority in the state of Florida. Would this be acceptable as a license or would it be required of us to obtain a Florida Business License?

 This all depends on the particular activity that will be conducted in Florida under the terms of your proposal. Bidders should consult with their legal counsel or otherwise check county and municipal regulations.

From: Bryant Sanchez GreenPower Motor Co.

10) Let me rephrase my questions: On the pricing sheet, on the tab titled "Base Bus Comparison - School," please confirm that "18 capacity lift" for Type A buses means 18 passenger seats + 1 wheelchair position, and "83 capacity lift" for type D buses means 83 passenger seats + 3 wheelchair positions.

- The numbers 18 and 83 are the maximum design capacities also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.
- The standard number of wheelchair positions for the Type A 18 Capacity Lift bus is one. The standard number of wheelchair positions for the Type D 83 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
- An example of a Type A, 18 Capacity bus with a lift could be: Equipped Capacity 6 + 1 WC," meaning 6 regular passenger seating positions plus 1 wheelchair position.

From: Bryant Sanchez GreenPower Motor Co.

11) Section 7.21 on page 29 of the ITB document states that "WLB seating capacity shall be based on the maximum regular student seating that can be accommodated with the standard three wheelchair spaces per bus."

Does this mean that 3 wheelchair spaces are required on each WLB layout for all school bus types?

No. See information below

- The standard number of wheelchair positions for all Type A WLBs is one.
- The standard number of wheelchair positions for all Types C and D WLBs is three.

BODY DATA PLATE:

A durable data plate must be mounted inside the body in a clearly visible location. The body data plate information must include a listing of the "Maximum Design Capacity" and the "Equipped Capacity" of the body. Maximum Design Capacity must be the maximum number of passengers the bus (body shell size) can carry, based on 12.8 inches minimum seat width per passenger, with the minimum knee room (seat spacing) permitted by FMVSS No. 222. Equipped Capacity must be the actual passenger capacity of the finished body, as equipped by the manufacturer, based on the number of total passengers

the installed bench seats are designed to carry, and the number of wheelchair positions installed.

An example of the format to be used for Equipped Capacity is "28 + 3 WC," meaning 28 standard passenger seats plus 3 wheelchair positions.

From: Chris Rustman

Florida Transportation Systems, Inc.

12) Page 6, Section 3.0 states that the contract is anticipated to begin on January 1, 2023 and be effective for 36 months. Would the department consider a shorter-term (12 month) contract to minimize the economic impact on bidders from inflation and supplier shortages?

No

From: Chris Rustman

Florida Transportation Systems, Inc.

- 13) Page 6, Section 3.0 lists the intent of the contract and the included PPI formula for annual price adjustments on the base model vehicle. Will the department also apply the annual price adjustments to the optional equipment, video systems and air conditioning options as well?
 - No. The annual price adjustment does not apply to optional equipment. Optional equipment pricing has no bearing on the evaluation of this bid. However, the awarded bidder(s) will be allowed to submit an updated list of optional equipment and pricing on or before January 15th of each subsequent contract year after the first 12 months of the contract. The updated list of optional equipment and pricing will become effective on February 1 of each subsequent contract year.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 14) Page 6, Section 3.0 lists the included PPI model for adjustments, but it also references a price decrease. Is there potential for a price reduction during the term of the contract?
 - The price adjustment formula is based on the PPI and can result in an increase or a decrease depending whether the PPI index rises or falls.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 15) Page 7, Section 3.0 states that the contract may be renewed for up to 3, one year terms. Are the one-year renewals initiated after the initial 36 month period? And, are the renewal contracts subject to mutual agreement?
 - The initial contract is for 36 months and may be renewed for up to three, one-year terms if mutually agreed upon by both parties.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 16) Page 22, Section 6.2 defines the potential liquidated damages for delayed delivery. With the current and ongoing parts and supplier shortages affecting our industry along with extended lead times, will the Department consider adjusting or eliminating this requirement?
 - The current language includes the delivery timeline adjustment of an additional 125 days to 365 days in comparison to previous contracts with a 240 day timeline. Please see 7.17 TIMELINES below:
 - Note: The language in 6.2 Financial Consequences under 6.2a. Calculation of liquidated damages states that "circumstances beyond the company's control are not cause for liquidated damages."

7.17 TIMELINES

Purchase orders will be accepted from January 1, 2023, through December 31, 2025. The required delivery date will be 365 days from the date the bidder or bidder's representative(s) receive the purchaser's electronic purchase order notification. (Electric school buses are excluded from this delivery schedule requirement. However, school districts may negotiate a delivery schedule for electric school buses on an individual basis).

From: Chris Rustman

Florida Transportation Systems, Inc.

- 17) Page 26, Section 7.12 states that these buses purchased on ITB 2032-02 may be subject to a MyFloridaMarketPlace fee. What is that fee currently and will that fee be assessed on every order purchased on ITB 2023-02?
 - Only transactions processed through MyFloridaMarketplace are subject to the 1
 percent fee. Currently no school districts pay invoices through MFMP with the
 exception of Florida School for the Deaf and the Blind.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 18) Attachment 11, Florida School Bus Specifications, Effective January 2023, is referenced throughout the bid template. Will the Department be providing that document to bidders? Also, if this document is to be provided by the Department, will bidders have an opportunity to ask technical questions regarding these specifications as stated in section 4.2?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.
 - Additional questions may be submitted to Anita Wimberly via email at <u>Anita.Wimberly@fldoe.org</u> on or before September 19, 2022. The department's response will be posted to the VIP on or before September 23, 2022.

<u>From: Mike McCullough</u> Sun State International

- 19) While it is our intention to continue to design and manufacture buses that meet all aspects of Florida School Bus Specifications, new technologies will be coming within the 3 year term of the ITB. These changes may require some clarification and/or exceptions to current specifications. One such item is steering column mounted shifter/gear selector to provide better driver ergonomics and reduced maintenance. Will the Department allow a column mounted shifter/gear selector in lieu of the currently required dash mounted, T handle type?
 - The department may, at its discretion, grant variances or exemptions and issue clarifications of specifications, as necessary, to provide safe, efficient and costeffective equipment to Florida school districts and charter schools and provide for advances in technology. New technology and equipment are acceptable for use if:
 - 1. Items do not compromise the effectiveness or integrity of any major safety system.
 - o 2. Items do not diminish the safety of the bus interior.
 - 3. Items do not create additional risk to students who are boarding or exiting the bus or are in or near the school bus loading zone.
 - 4. Items do not require undue additional activity and/or responsibility for the driver.
 - 5. Items generally increase efficiency and/or safety of the bus, provide for a safer or more pleasant experience for the occupants and pedestrians in the vicinity of the bus, and/or assist the driver by making his or her tasks easier to perform.

From: Mike McCullough Sun State International

- 20) Attachment 11, Florida School Bus Specifications, Effective January 2023 were not included in the ITB posting. When can vendors expect to receive or have access these Specifications?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Claire Garcia Lion Electric Co. USA Inc.

- 21) On page 2 of the ITB, it states that bid responses must be mailed or delivered to: Florida Department of Education, Bureau of Contracts, Grants and Procurement Management Services, 325 West Gaines Street, 344 Turlington Building, Tallahassee, Florida 32399-0400, Attention: Anita Wimberly. But on page 9 of the ITB, it states that bid responses must be mailed or delivered to: Florida Department of Education, Procurement Office, Attn: Anita Wimberly, 325 West Gaines Street, 332 Turlington Building, Tallahassee, Florida 32399-0400. These two addresses are slightly different. Which one should bid responses be mailed/delivered to?
 - The bid should be delivered to 325 West Gaines Street, 344 Turlington Building, Tallahassee, Florida 32399-0400

<u>From: Claire Garcia</u> Lion Electric Co. USA Inc.

- 22) Page 13 of the ITB states, "These worksheets [Pricing Worksheets] should be uploaded to the Vendor Information Portal (VIP) Advertisement Website MyFloridaMarket Place Vendor Information Portal to the Procurement Agent listed in Section 4.0." Should the worksheets be uploaded to the VIP, sent to the Procurement Agent, or both?
 - The bidder should submit one original hard copy and one electronic copy of the complete bid response, including the pricing sheets. Please disregard the request to upload the bid submission documents to the My Florida Market Place Vendor Information Portal, as described on page 13 of the ITB. Bid submissions must be received no later than 9:15 a.m. on October 19, 2022, at:

Florida Department of Education Procurement Office Attn: Anita Wimberly 325 West Gaines Street 344 Turlington Building Tallahassee, Florida 32399-0400

From: Claire Garcia Lion Electric Co. USA Inc.

23) Page 17 of the ITB states, "ALTERNATE BRANDS OR PRODUCTS WILL NOT BE CONSIDERED FOR THIS BID RESPONSE." Does this mean that compatible equivalents will not be considered?

 Compatible equivalents will not be considered. Bid as specified in the attached Florida School Bus Specifications, Effective January 2023.

<u>From: Claire Garcia</u> <u>Lion Electric Co. USA Inc.</u>

24) Page 21 of the ITB states, "Bidders submitting Bids to this solicitation should provide electronic and information technology resources in complete compliance with the accessibility standards required by Section 282.601-282.606, F.S., and Rule 60-8.002, F.A.C." What "electronic and information technology resources" are required to be submitted with a bid response?

The resources need to include that all aspects or any elements are within the scope
of the rule. Any equipment, including electronic equipment, are accessible for
individuals with disabilities and are compliant with the rule.

From: Claire Garcia

Lion Electric Co. USA Inc.

- 25) Page 25 of the ITB states, "The successful bidder is responsible for providing a pilot model of each size and type bus awarded for inspection by representatives of the STMS." How long after awards are announced does the successful bidder have until they must provide a pilot model of each size and type bus awarded?
 - As described in section 4.21 QUALIFICATIONS: Manufacturers, distributors or dealers must meet the certification requirements described in rule 6A-3.003, Florida Administrative Code (F.A.C.) to participate in this ITB. Before any manufacturer, distributor or dealer may offer for sale or lease any school bus chassis or bodies to be used for the transportation of students to public schools of Florida, such manufacturer, distributor or dealer must file with the Deputy Commissioner for Finance and Operations a certified statement that any school bus chassis or body sold will meet all requirements as described in rule 6A-3.003, F.A.C., and submit to the deputy commissioner or their authorized representative upon request, for the purpose of examination, a demonstrator model of each type of chassis or body model to be offered for sale to ascertain whether each model meets specifications and quality standards required by the State Board of Education. To date, these requirements have not been met by your company.

<u>From: Claire Garcia</u> Lion Electric Co. USA Inc.

26) Page 30 of the ITB states, "The successful bidder of Type C and D units built by the same manufacturer as a complete unit (chassis and body) shall supply a single MCO." When is this single MCO required to be provided?

 The MCO must be provided at the time of delivery pursuant to section 319.21, Florida Statutes.

From: Claire Garcia Lion Electric Co. USA Inc.

27) Should bidders fill out Attachment 6 and include a completed copy with their bid response, or just include a copy of the template provided for this Attachment?

• Attachment 6 is not to be returned with the bid submission.

From: Claire Garcia

Lion Electric Co. USA Inc.

28) What "comments regarding production schedules and remarks" should be included in Attachment 7?

 This space is provided for bidder comments to convey production schedule information.

From: Claire Garcia

Lion Electric Co. USA Inc.

- 29) Should bidders include the provided examples forms for Attachment 9 and Attachment 10 with their bid response without making any changes to those forms?
 - Attachments 9 and 10 may not be altered and must be returned to acknowledge the required file structure for status reports and pre-delivery inspections.

From: Claire Garcia Lion Electric Co. USA Inc.

- 30) Should bidders include a copy of Florida School Bus Specifications, Effective January 2023 with their bid response?
 - Yes.

From: Claire Garcia

Lion Electric Co. USA Inc.

- 31) In what format should bidders provide their Pre-Delivery Program for Attachment 18? In other words, can it be provided as a Word Document, PDF, etc.?
 - PDF is preferred.

From: Claire Garcia

Lion Electric Co. USA Inc.

- 32) Should bidders include the entire Terms and Conditions provided in Attachment 20 with their bid response?
 - Yes

<u>From: Claire Garcia</u>

Lion Electric Co. USA Inc.

- 33) Can bidders provide additional Attachments with their bid response in order to address other requirements outlined in the ITB, such as the "letter to identify necessary experienced personnel and facilities to support the activities associated with this Bid" mentioned in Section 4.21 Qualifications?
 - Yes

From: Claire Garcia

Lion Electric Co. USA Inc.

- 34) In the Price Workbook, how should bidders indicate if they are not bidding on a specific configuration?
 - N/B or NB: No bid submitted for base bus or option See section 3.2 for definitions.

<u>From: Claire Garcia</u> Lion Electric Co. USA Inc.

35) In Section 7.25 Alternative Fuel Engine Option of ITB, it states that the pricing for electric school buses should be on the optional alternative engine pricing sheet. Is this "optional alternative engine pricing sheet" a separate sheet from the Price Workbook? If so, will it be provided to bidders? If not, do bidders offering electric school buses just provide electric school bus pricing in the original Price Workbook?

 All pricing is submitted via the excel pricing pages workbook that was posted on the Vendor Bid System. There is a tab for optional engine pricing.

From: Claire Garcia Lion Electric Co. USA Inc.

36) In the Price Workbook, how should bidders indicate if an option is included?

 If an option is included with the base bus price, the excel workbook cell for that option would indicate "STD" for standard instead of a price. See section 3.2 for definitions.

From: Claire Garcia Lion Electric Co. USA Inc.

37) In the Price Workbook, how should bidders indicate if an option is Not Applicable (for example, transmission on an electric school bus)?

• N/A or NA for not available or applicable as defined in section 3.2: Definitions.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u> 3.0 Intent:

38) With an annual price adjustment based on the Producer Price Index (PPI) for commodity series Id: WPU141302 Transportation Equipment-Complete vehicles on purchased chassis, not seasonally adjusted and published by United States Department of Labor, Bureau of Labor Statistics at https://data.bls.gov/cgi-bin/srgate. The price adjustment (increase/decrease) will be made after the first 12 months of the contract, calculated using the annual index total for the 2022 calendar year as the beginning index point and made effective on February 1 of each subsequent contract year. With the aforementioned increases to take place, will the state automatically be applying the increases, or will the vendor have to request before action is taken?

• The price adjustments will be made automatically without vendor requests.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u>

3.0 Intent:

- 39) Our manufacturer is requesting the PPI index to **WPU1413** Truck and Bus Bodies (relates specifically to school buses), is used as the basis for price adjustment to reflect more accurately what is taking place in the school bus industry vs. **WPU11302** Transportation Equipment-Complete vehicles on purchased chassis. Also due to the unpredictability in the marketplace as a result of high demand, labor, and supply chain issues as well as rapid inflation, please make the adjustments quarterly to keep pace with what is actually taking place. Considering this is a proposed 3-year contract with the option to add years, these changes will ensure the contract remains viable to all manufacturers vs. cancellations due to numerous rapid increases like we have seen on ITB: 2020-01 and ITB: 2022-16. NYS OGS successfully advertised and conducted their 5-year school bus bid using these manufacturer's approved methods (See attached pages 42 44).
 - The PPI index will be changed from WPU141302 Transportation Equipment-Complete vehicles on purchased chassis to WPU1413 Truck and Bus Bodies to align more closely with school buses.
 - Price adjustments will be made annually.
 - Attachment provided by Glenn Matthews showing NYS OGS 5-year school bus bid will not be included with this Q&A and not published as part to this addendum. However, these documents will be available through a public records request to the department.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u>

3.0 Intent:

- 40) Since this is a 3-year bid with possible extensions, is it possible to add engine options as they come available throughout the contract period? We are expecting a new Cummins 2024 engine, which will feature propane, gasoline, CNG, and diesel fuel options. Pricing has yet to be determined and most likely not available until after the bid opening. There may also be upgrades to the EV battery options and technology available. In the best interest of the districts using this contract, there needs to be some mechanism to allow for these types of changes and pricing for said items. Maybe we could use pricing from other competitive bids to substantiate new pricing at such time they are available.
 - Optional equipment pricing has no bearing on the evaluation of this bid. However, the awarded bidder(s) will be allowed to submit an updated list of optional equipment and pricing on or before January 15th of each subsequent contract year after the first 12 months of the contract. The updated list of optional equipment and pricing will become effective on February 1 of each subsequent contract year.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u>

4.34 Alternates:

41) Bid as required per specifications provided in Attachment 11, Florida School Bus Specifications, Effective January 2023.

Attachment 11 is blank. Should we use the 2020 School Bus Specifications for this bid? If specs should change during the 36-month period, and can be renewed 3 more additional years, can adjustments be made for specifications and price increases if any as a result.

- The Florida School Bus Specifications, Effective January 2023 will be provided with this response.
- If the Florida School Bus Specifications are updated during the term of the contracts for ITB 2023-02, the existing contracts will be canceled and a new ITB will be released.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u>

7.15 Delivery Pricing Adjustments

NOTE: upcharges for alternate fuel vehicle deliveries will not be adjusted

- 42) Why wouldn't alternate fuels be eligible for adjustments? Alternative fuels are also affected by price increases, especially on Flat Bed Trucks, which use diesel fuel to transport the EV buses.
 - The base delivery prices will be adjusted annually as described in 7.15 for all buses including the alternate fuel vehicles to compensate for changes in average national fuel prices. The additional upcharges for alternate fuel vehicles will not be adjusted since these upcharges are added to the base delivery prices.

Potential proposers have 72 hours from posting of addenda to protest the requirements of each addendum. Failure to file a protest within the time prescribed in Section 120.57(3), or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

YOUR BID WILL NOT BE COMPLETE	WITHOUT THIS DOCUMENT SIGNED AND INCLUDED!	
Company Name:		
Vendor Name – written:		
Authorized Signature:		
Mailing Address:		
City, State & Zip Code:		
Telephone:	E-Mail Address:	

Enter Bid Number

2023-02

Enter Name of Bidder

Florida Transportation Systems, Inc.

VENDOR BID SHEETS

BID NO: ITB 2023-02 SCHOOL BUS BASE UNIT AND CONFIGURATION PRICING

			Type A				
Type A	18 Capacity	18 Capacity Lift	27 Capacity	27 Capacity Lift	29 Capacity	29 Capacity Lift	
Florida Transportation Systems, Inc.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	
		Type C Lighte	r Weight Vers	sion (LT)			
Type C Light	29 Capacity	29 Capacity Lift					
Florida Transportation Systems, Inc.	No Bid	No Bid					
	Typ	pe C Convention	al - 29, 47 and	d 65 Capacity			
Type C	29 Capacity	29 Capacity Lift	47 Capacity	47 Capacity Lift	65 Capacity	65 Capacity Lift	1000 高速道
Florida Transportation Systems, Inc.	\$109,296	\$116,870	\$113,316	\$120,032	\$116,358	\$124,220	
	Т	ype C Convention	onal - 71 and	77 Capacity			
Type C	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift			
Florida Transportation Systems, Inc.	\$116,129	\$125,183	\$117,824	\$126,436			
	Тур	oe D Front Engir	ne - 71, 77 and	d 83 Capacity			
Type D Front Engine (FE)	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift	83 Capacity	83 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$139,443	\$142,469	\$146,404	\$153,392	\$148,285	\$155,269	No Bid
		Type D Rear En	gine - 72, 78,	84 and 89			
Type D Rear Engine (RE) -	72 Capacity	72 Capacity Lift	78 Capacity	78 Capacity Lift	84 Capacity	84 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$157,221	\$162,540	\$162,643	\$172,210	\$164,621	\$172,400	No Bid

BID NO: ITB

2023-02

MFSAB BASE UNIT AND CONFIGURATION PRICING

NOTE: MFSAB BASE	PRICES MUST	INCLUDE 3-POINT	The State of the S	ER SEAT BELTS F	OR ALL SEAT	ING POSITIONS.	
			Type A				
Type A	18 Capacity	18 Capacity Lift	27 Capacity	27 Capacity Lift	29 Capacity	29 Capacity Lift	
Florida Transportation Systems, Inc.	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	
		Type C Lighte	r Weight Vers	sion (LT)			
Type C Light	29 Capacity	29 Capacity Lift					
Florida Transportation Systems, Inc.	No Bid	No Bid					
	Ту	pe C Convention	al - 29, 47 an	d 65 Capacity			
Type C	29 Capacity	29 Capacity Lift	47 Capacity	47 Capacity Lift	65 Capacity	65 Capacity Lift	
Florida Transportation Systems, Inc.	No Bid	No Bid	\$113,395	No Bid	\$121,652	No Bid	
		ype C Convention	onal - 71 and	77 Capacity			
Type C	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift			
Florida Transportation Systems, Inc.	\$121,717	No Bid	\$124,037	No Bid			
	Ту	pe D Front Engir	ne - 71, 77 an	d 83 Capacity			
Type D Front Engine (FE)	71 Capacity	71 Capacity Lift	77 Capacity	77 Capacity Lift	83 Capacity	83 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	No Bid	No Bid	No Bid	No Bid	\$151,398	No Bid	No Bid
		Type D Rear En	gine - 72, 78,	84 and 89			
Type D Rear Engine (RE) -	72 Capacity	72 Capacity Lift	78 Capacity	78 Capacity Lift	84 Capacity	84 Capacity Lift	89 Capacity
Florida Transportation Systems, Inc.	\$160,144	No Bid	No Bid	No Bid	\$167,867	No Bid	No Bid
PE							

18 Capacity Type A Complete School Bus			
Florida Transportation Systems, Inc.	Enter Bid \$ in this column		
Base Bidder			
Body Make			
Chassis Make and Model			
Standard Transmission		Marie Company of the	POSICE OF STREET OF STREET STREET
Standard Engine, HP/LB-FT		BEAUTIFICATION OF THE PROPERTY	PERSONAL PROPERTY OF THE PROPERTY OF
Standard Lift		(ATTALL CONTROL NAME OF THE PROPERTY OF	STOREST STORES
	No Bid		
Base Bus Price:	No Bid	English Company of the Company	
MFSAB PRICE:	No Bid		
			· 经营业企业经验。1000年2月2日
[C1A] Front Tow Hooks			
[C1B] Rear Tow Hooks		The world and the second	AND THE PARTY OF T
[C2] Spare Disc Wheel			
[C3] Auto Trans Warranty (5 yr unlimited)			
[C4] 75-100 Gallon Fuel Tank		Part of the Section o	1. 10 · 10 · 10 · 10 · 10 · 10 · 10 · 10
[C5] Low-Profile Radial Tires		AND SAME SUPPLIED OF SUPERADOR METERS	Photospickamical Augresia Perio
[C6] 270 Amp L/N 4864 Alternator			en succession constitution
[C7] Type D Front Air Ride Suspension			er-sample grayer was a re-
[C8] Adjustable Pedals	+		
[C9] 3000-PTS Transmission			
		Manager Manager Control of the Contr	
[C10] Air Ride Rear Suspension			TO THE STATE OF TH
[C12] Straight Floor			
[C13] Auto Headlamp System			
[C14] Air Disc Brakes		ELECTRICAL PROPERTY OF THE PRO	ESCHOLOGICAL CONTROL
[B1] Pro Lo Hatch		医动脉动物 医异异胺巴克氏环间隔	の対象を10×30×30×30×30×30×30×30×30×30×30×30×30×30
[B3] Vandal Box w/Key		Maria Company Control of the Control	(E) 19 10 (E) [1] [1] [2] [2] [2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4
[B4] 76" High Headroom (minimum)			The state of the s
[B5A] Intercom/PA			
[B5B] PA with Radio			
[B5C] Stereo Radio (no PA)			
[B6] Locking Door at Fuel Tank			The second secon
[B7A] CE White Integrated Child Restraint Seat			Solve the second
[B7B] IMMI Child Safety Seat		training the state of the state	SA WILLIAM WAS A SECTION OF THE SECTION OF
[B7C] Syntech Integrated Child Restraint Seat			
[B7D] BTI Integrated Child Restraint Seat			
[B8] Exterior Body Light Monitor			THE RESERVE AND ASSESSED.
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		THE CANDAGES AND A SERVED	
reduction in seating capacity)			
[B12] Full Perf. Ceiling Panel		native Holmonia to be officered to	MANUSCRIPTOR OF THE PROPERTY O
[B13] Bus Lockup System		EINDERSON STEEL	FERNOWS GEOMETRIC PROPERTY AND A
[B14] Wire Pupil Crossing Arm			
[B15] Stainless Steel Mirror System (with non-corrosive			
brackets & fasteners)			
[B16] Battery Disconnect Switch Label		Service and the service and th	Management of the second of th
[B17] Red Light Emergency Door			
[B18] Underseat Rear Heater			
[B19] Tailpipe through Bumper			
[B20] Powder-Coated Windows		表现在1965年1月1日(1965年1月1日)。 1966年1月1日	
[B21] Driver's Seat with Integrated Seat Belt			
[B22] Delete W/C - Add Seat			SERVICE ASSESSMENT TO SERVICE
[B23] Delete Seat - Add W/C			
[B24] Wheelchair Securement Area Lighting			· 1000000000000000000000000000000000000
[B25] Track Seating		CONTRACTOR DESCRIPTION OF	
[B26] Standard Track-seating Seat			VI V
OF	•		

27 Capacity Type A Complete		
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
Base Bidder		
Body Make		
Chassis Make and Model		
Standard Transmission		
Standard Engine, HP/LB-FT		
Standard Lift		
Base Bus Price:	No Bid	
MFSAB PRICE:	No Bid	
[C1A] Front Tow Hooks		CONTRACTOR DE L'ANGELLE DE L'AN
C1B Rear Tow Hooks		
C2] Spare Disc Wheel		
[C3] Auto Trans Warranty (5 yr unlimited)		raker reason est out on the second
[C4] 75-100 Gallon Fuel Tank		THE STATE OF THE PARTY.
[C5] Low-Profile Radial Tires		ANNERSON DESIGNATION
[C6] 270 Amp L/N 4864 Alternator		
[C7] Type D Front Air Ride Suspension		
[C8] Adjustable Pedals		
[C9] 3000-PTS Transmission		United the English Company
[C10] Air Ride Rear Suspension		Nativilla de la companya de la compa
[C12] Straight Floor		Silver construction and the Committee Committe
[C13] Auto Headlamp System		HARMAN A STATE OF THE OWNERS OF THE
[C14] Air Disc Brakes		Mikatery William 2002 of Decoder to the Control
[B1] Pro Lo Hatch		Subdivinion Elias Over Miles PE
[B3] Vandal Box w/Key		Manual Ma
[B4] 76" High Headroom (minimum)		CHARLES AND SERVICES
[B5A] Intercom/PA		
[B5B] PA with Radio	-	Later Age of the Control of the Cont
[B5C] Stereo Radio (no PA)		
[B6] Locking Door at Fuel Tank		CONTROL TO THE PROPERTY OF THE PARTY OF THE
[B7A] CE White Integrated Child Restraint Seat		Sharmel was brondless to
[B7B] IMMI Child Safety Seat		OTHER DESIGNATION OF STREET
[B7C] Syntech Integrated Child Restraint Seat		reminestation en auteur
[B7D] BTI Integrated Child Restraint Seat		
[B8] Exterior Body Light Monitor		ESPERANTA PROPERTY OF THE PROP
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity)	-	
[B12] Full Perf. Ceiling Panel		
[B13] Bus Lockup System		
[B14] Wire Pupil Crossing Arm		18 STA 10 10 10 10 10 10 10 10 10 10 10 10 10
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)		
[B16] Battery Disconnect Switch Label		
[B17] Red Light Emergency Door		
[B18] Underseat Rear Heater		
[B19] Tailpipe through Bumper		
[B20] Powder-Coated Windows		
[B21] Driver's Seat with Integrated Seat Belt		
[B22] Delete W/C - Add Seat		ANTERNA PORTE DE L'ANTE DE L'ANTE
[B23] Delete Seat - Add W/C		
[B24] Wheelchair Securement Area Lighting		NOTE THE PROPERTY OF THE
[B25] Track Seating		
[B26] Standard Track-seating Seat		
[DES] Statistical of Frank Country Court		DO DO RALES LES LES TRANSPORTERS

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Robert Frick 10/19/22	RF	

29 Capacity Type A Complete School Bus

Florida Transportation Systems, Inc. Base Bidder Base Bidder Body Make Chassis Make and Model Standard Engine, HPAB-FT Standard Limit Transmission Standard Engine, HPAB-FT Standard Limit Research Standard Engine, HPAB-FT Standard Limit Research MFSAB PRICE: No Bid MFSAB PRICE: No Bid MFSAB PRICE: No Bid C104 Front Tow Hooks C105 Inear Heart Inear Inea	29 Сара	city Type A Complete S	cnool Bus	
Base Bidder	Florida Transportation Systems, Inc.	Enter Bid \$ in this		
Body Make and Model Standard Transmission Standard Transmission Standard Transmission Standard Transmission Standard Lift Base Bus Price: No Bid MFSAB PRICE: No Bid CC1A Front Tow Hooks CC1B Bear Tow Hooks CC1B Transmission CC1C3 Auto Trans Warranty (5 yr unlimited) CC1A 75-100 Gallon Fuel Trans CC2B Adjustable Pedata CC2B Adjustable Pedata CC2B Adjustable Pedata CC2B Adjustable Pedata CC2B Standard Froor CC1B Auto Headelamp System CC1D Aur Fide Rear Suspension CC1B Auto Headelamp System CC1B Auro Headelamp System CC1B Auto Headelamp System CC1B Auro Headelamp System		column		
Chassis Make and Model Standard Engine, HP/LB-FT Standard Lift Base Bus Price: No Bid MFSAB PRICE: No Bid MFSAB PRICE: No Bid MFSAB PRICE: No Bid (C1A) Front Tow Hooks (C2) Spare Disc Wheel (C3) Auto Trans Warranty (5 yr unlimited) (C4) 75-100 Gallon Fuel Tank (C5) Low-Profile Radial Tires (C6) 270 Amp LV 4864 Alternator (C7) Type D Front Air Ride Suspension (C7) Type D Front Air Ride Suspension (C8) Aguistable Pedals (C9) 3000-PTS Transmission (C10) Air Ride Rear Suspension (C12) Straight Floor (C13) Auto Headlamp System (C14) Air Disc Brakes (B1) Pro Lo Hatch (B3) Vandal Box W/Key (B4) 76' High Headroom (minimum) (B5) PA with Radio (B7) Stree Radio (no PA) (B6) Locking Door at Fuel Tank (B7) Sign Min Child Satery Seat (B7) BTI Integrated Child Restraint Seat (B7) BTI Integrated Child Restrai				
Slandard Transmission Slandard Lift Base Bus Price: No Bid MFSAB Price: No Bid MIFSAB Price: No Bid CI. (C1A) Front Tow Hooks (C2) Spare Disc Wheel (C3) Auto Trans Warranty (5 yr unlimited) (C4) 75-100 Gallon Fuel Tank (C5) Low-Prolife Radial Tires (C6) 270 Amp Un 4864 Alternator (C7) Type D Front Air Ride Suspension (C8) Adjustable Pedals (C9) 3000-PTS Transmission (C10) Air Ride Rear Suspension (C11) Air Disc Brakes (B1) Pro Lo Hatch (B3) Vandal Box w/Key (B4) 76- High Headroom (minimum) (B5A) Intercom/PA (B5S) PA wiff Radio (B5C) Stereo Radio (no PA) (B6) Locking Dor at Fuel Tank (B7A) CE White Integrated Child Restraint Seat (B7C) Syntech Integrated Child Restraint Seat (B7C) Syntech Integrated Child Restraint Seat (B7D) BTI Integrated Child Restraint Seat (B8T) Base Cate Steel Mirror System (with non-corrosive brackets & fasteners) (B1D) Integrated Child Restraint Seat (B1D) BTI Inte				
Sandard Engine, HP/LB-FT Sandard Lift Base Bus Price: No Bid MFSAB PRICE: No Bid MFSAB PRICE: No Bid C18 Front Tow Hooks C19 Rear Tow Hooks C29 Spare Disc Wheel C31 Auto Trans Warranty (5 yr unlimited) C41 75-100 Gallon Fuel Tank C51 Low-Profile Radial Tires C62 Zow Profile Radial Tires C63 Zow Profile Radial Tires C77 Type D Front Air Ride Suspension C81 Adjustable Pedals C93 3000-PTS Transmission C70 Air Ride Rear Suspension C71 Air Dies Brakes B11 Pro Lo Hatch B31 Vandal Bow W/key B41 Zew Price Pr				
Standard Lift Base Bus Price: No Bid MFSAB PRICE: No Bid (C14) Front Tow Hooks (C19) Rear Tow Hooks (C2) Spare Disc Wheel (C3) Auto Trans Warranty (5 yr unlimited) (C4) 75-100 Gallon Fuel Tank (C5) Low-Profile Radial Tires (C6) 270 Amp Livi 4864 Alternator (C7) Type D Front Airr Ride Suspension (C8) Adjustable Pedals (C9) 300-PTS Transmission (C19) Air Ride Rear Suspension (C10) Air Ride Rear Suspension (C10) Air Ride Rear Suspension (C10) Air Ride Rear Suspension (C11) Air Disc Brakes (E1) Pro Lo Hatch (E3) Vandal Box wirkey (E4) 76 'High Headroom (minimum) (E3A) Intercom/PA (E56) PA with Radio (E56) PA with Radio (E56) PA with Radio (E77) Minimum Air				
Base Bus Price: No Bid No Bid			SHOWING SERVICE SHEET	
MFSAB PRICE: (C1A) Front Tow Hooks (C1B) Rear Tow Hooks (C2) Spare Disc Wheel (C3) Auto Trans Warranty (6 yr unlimited) (C4) 75-100 Gallon Fuel Tank (C5) Low-Profile Radial Tres (C6) 270 Amp LN 4864 Alternator (C7) Type D Front Air Filde Suspension (C8) Adjustable Pedals (C9) 3000-PTS Transmission (C10) Air Ride Rear Suspension (C10) Air Ride Rear Suspension (C112) Straight Floor (C13) Auto Headiamp System (C14) Air Disc Brakes (B1) Pro Lo Hatch (B3) Vandal Box w/Key (B4) 76* High Headroom (minimum) (B5A) Intercom/PA (B6) Tocking Door at Fuel Tank (B76) Steree Radio (no PA) (B6) Locking Door at Fuel Tank (B77) Eym Headroom (Fild Restraint Seat (B78) IMMI Child Safety Seat (B77) Strain Hiegarded Child Restraint Seat (B78) Strain Hiegarded Child Restraint Seat (B79) Strain Hiegarded Seat Belt (B70) Porter's Seat with Integrated Seat				(1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (1
C1A Front Tow Hooks	Base Bus Price:	No Bid		
C1A Front Tow Hooks	MFSAB PRICE:	No Bid		WINDS CONTROL OF THE STREET
[C3] Rear Tow Hooks [C2] Spare Disc Wheel [C3] Auto Trans Warranty (5 yr unlimited) [C4] 75-100 Gallon Fuel Tank [C5] Low-Profile Radial Tires [C6] 270 Amp L/N 4864 Alternator [C7] Type D Front Air Ride Suspension [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [S1] Pro Lo Hatch [S3] Vandal Box w/Key [84] 78' High Headroom (minimum) [853] Vandal Box w/Key [84] 78' High Headroom (minimum) [856] Intercom/PA [856] PA with Radio [85C] Stereo Radio (no PA) [856] Locking Door at Fuel Tank [87A] CE White Integrated Child Restraint Seat [87B] MMI Child Safety Seat [87C] Syntech Integrated Child Restraint Seat [87D] BTI Integrated Child Restraint Seat [87D] BTI Integrated Child Restraint Seat [87D] BTI Integrated Child Restraint Seat [88] Exterior Body Light Monitor [88] Esterior Body Light Monitor [89] Esterior Body Light Monitor [89] Esterior Body Light Monitor [80] Esterior Body Light Monitor [81] Lap/Shoulder Belts (PFICE PER UNIT - no reduction in sating capacity and the sating and the		110 Did		
[C3] Bear Tow Hooks [C3] Spare Disc Wheel [C3] Auto Trans Warranty (5 yr unlimited) [C4] 75-100 Gallon Fuel Tank [C5] Low-Profile Radial Tires [C6] 270 Amp LM 4864 Alternator [C7] Type D Front Air Ride Suspension [C8] Adjustable Pedals [C9] 3000-PTS Transmission [C10] Air Ride Rear Suspension [C12] Straight Floor [C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 78' High Headroom (minimum) [B56] Intercom/PA [B58] PA with Radio [B5C] Stereo Radio (no PA) [B56] Locking Door at Fuel Tank [B7A] CE White Integrated Child Restraint Seat [B7B] IMMI Child Safety Seat [B7D] BTI Integrated Child Restraint Sea	[C1A] Front Tow Hooks			
IC2 Spare Disc Wheel C3 Auto Trans Warranty (5 yr unlimited)			TO STATE OF THE PARTY OF THE PA	
[C3] Auto Trans Warranty (5 yr unlimited)			7 × 10 × 10 × 10 × 10 × 10 × 10 × 10 × 1	
[C3 Low-Profile Radial Tires C5 Low-Profile Radial Tires C6 270 Amp L/N 4864 Alternator C7 Type D Front Air Ride Suspension C8 Adjustable Pedals C9 3000-PTS Transmission C10 Air Ride Radias C12 Straight Floor C12 Straight Floor C12 Straight Floor C13 Auto Headlamp System C14 Air Disc Brakes C15 Air Disc				
[C5] Low-Profile Radial Tires				
CG 270 Amp UN 4864 Alternator				
[C7] Type D Front Air Ride Suspension C8 Adjustable Pedals C9 3000-PTS Transmission C10] Air Ride Rear Suspension C10] Air Ride Rear Suspension C12 Straight Floor C13 Auto Headlamp System C14 Air Disc Brakes B1] Pro Lo Hatch B1] Pro Lo Hatch B3 Vandal Box w/Key B4 76' High Headroom (minimum) B54 Intercom/PA B55 PA with Radio B55 Intercom/PA B55 PA with Radio B56 Locking Door at Fuel Tank B76 Locking Door at Fuel Tank B77 Loth Gastra State Sta		1		
CG Adjustable Pedals CG 3000-PTS Transmission CI12 Straight Floor CI13 Auto Headlamp System CI22 Straight Floor CI3 Auto Headlamp System CI24 Air Disc Brakes CI24 Air Disc Br		<u> </u>		
GG 3000-PTS Transmission C10 Air Ride Rear Suspension C10 Air Ride Rear Suspension C12 Straight Floor C13 Auto Headlamp System C14 Air Disc Brakes B1 Pro Lo Hatch B3 Vandal Box w/Key B4 76* High Headroom (minimum) B5A Intercom/PA B5B PA with Radio B5C Stereo Radio (no PA) B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpip through Bumper B20 Powder-Coated Windows B20 Dirver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating B25 Track S		<u> </u>		
[C10] Air Ride Rear Suspension [C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76' High Headroom (minimum) [B5A] Intercom/PA [B5B] PA with Radio [B5C] Stereo Radio (no PA) [B6] Locking Door at Fuel Tank [B7A] CE White Integrated Child Restraint Seat [B7A] CE White Integrated Child Restraint Seat [B7B] IMMI Child Safety Seat [B7C] Syntech Integrated Child Restraint Seat [B7D] BTI Integrated Child Restraint Seat [B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceilling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[C12] Straight Floor [C13] Auto Headlamp System [C14] Air Disc Brakes [B1] Pro Lo Hatch [B3] Vandal Box w/Key [B4] 76* High Headroom (minimum) [B5A] Intercom/PA [B5B] PA with Radio [B5C] Stereo Radio (no PA) [B6B] Locking Door at Fuel Tank [B7A] CE White Integrated Child Restraint Seat [B7B] IMMI Child Safety Seat [B7C] Syntech Integrated Child Restraint Seat [B7B] IMMI Child Safety Seat [B7B] Exterior Body Light Monitor [B11] Lapy/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Celling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Diver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
C13 Auto Headlamp System				
[E1] Pro Lo Hatch [B3] Vandal Box W/Key [B4] 76" High Headroom (minimum) [B5A] Intercom/PA [B5B] PA with Radio [B5C] Stereo Radio (no PA) [B6] Looking Door at Fuel Tank [B7A] CE White Integrated Child Restraint Seat [B7B] IMMI Child Safety Seat [B7C] Syntech Integrated Child Restraint Seat [B7C] Syntech Integrated Child Restraint Seat [B7D] BTI Integrated Child Restraint Seat [B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
B1 Pro Lo Hatch B3 Vandal Box w/Key B2 Arch High Headroom (minimum) B5A Intercom/PA B5B PA with Radio B5C Stereo Radio (no PA) B6B Coking Door at Fuel Tank B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Seat B7D BTI Integrated Seat B7D BTI Integrated Seat B7D BTI Integrated Seat Belt B7D BTI Integrat				
B3 Vandal Box w/Key B4 76' High Headroom (minimum) B5A Intercom/PA B5B PA with Radio B5C Stereo Radio (no PA) B6 Locking Door at Fuel Tank B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7C Syntech Integrated Seat Mintegrated Seat Belt B7C Syntech Integrated Syntech				
B43 76" High Headroom (minimum) B5A] Intercom/PA B5B] PA with Radio B5C] Stereo Radio (no PA) B6] Locking Door at Fuel Tank B7A] CE White Integrated Child Restraint Seat B7B] IMMI Child Safety Seat B7C] Syntech Integrated Child Restraint Seat B7C] Syntech Integrated Child Restraint Seat B7D] BTI Integrated Child Restraint Seat B8] Exterior Body Light Monitor B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12] Full Perf. Ceiling Panel B13] Bus Lockup System B14] Wire Pupil Crossing Arm B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16] Battery Disconnect Switch Label B17] Red Light Emergency Door B18] Underseat Rear Heater B19] Tailpipe through Bumper B20] Powder-Coated Windows B21] Driver's Seat with Integrated Seat Belt B22] Delete W/C - Add Seat B23] Delete Seat - Add W/C B24] Wheelchair Securement Area Lighting B25] Track Seating				
B5A Intercom/PA B5B PA with Radio B5C Stereo Radio (no PA) B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D B7I Integrated Child Restraint Seat B8F Integrated Seat Restraint Seat B8F Integrated Child Restraint Seat B				
B5B PA with Radio B5C Stereo Radio (no PA) B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B8 Exterior Body Light Monitor B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating				
BSC Stereo Radio (no PA) B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating				
B6 Locking Door at Fuel Tank B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating				
B7A CE White Integrated Child Restraint Seat B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Talipipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating				
B7B IMMI Child Safety Seat B7C Syntech Integrated Child Restraint Seat B7D BTI Integrated Child Restraint Seat B8 Exterior Body Light Monitor B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) B12 Full Perf. Ceiling Panel B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating		1		Mineral Control of the
[B7C] Syntech Integrated Child Restraint Seat [B7D] BTI Integrated Child Restraint Seat [B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B7D] BTI Integrated Child Restraint Seat [B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
reduction in seating capacity) [B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B12] Full Perf. Ceiling Panel [B13] Bus Lockup System [B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
B13 Bus Lockup System B14 Wire Pupil Crossing Arm B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating				
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
B17 Red Light Emergency Door B18 Underseat Rear Heater B19 Tailpipe through Bumper B20 Powder-Coated Windows B21 Driver's Seat with Integrated Seat Belt B22 Delete W/C - Add Seat B23 Delete Seat - Add W/C B24 Wheelchair Securement Area Lighting B25 Track Seating B26 B27 Track Seating B28 B28 B29				Participation (State Of State
[B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				
[B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating			MERCHANICAL PROPERTY.	Environment Constitution of the Principle
[B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating			Hardware Section 2 of Section 2	
B21 Driver's Seat with Integrated Seat Belt			Note that the second of the second	
[B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating			and the state of the second section of the section of the second section of the section of t	
[B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating				Well declined and photographic like
[B24] Wheelchair Securement Area Lighting [B25] Track Seating				Creation of the second
[B25] Track Seating			经企业的支持区域的特别的企业	
			Market Market	
[B26] Standard Track-seating Seat			有名的基本的基本的特别的	
	[B26] Standard Track-seating Seat			Market State of the State of th
				District Control of the Control

29 Capacity Type C LIGHT Complete School Bus

	LIGHT Complete School Bus	
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
Base Bidder	W T I T	
Body Make and Model		
Chassis Make and Model		经济自由的原产上市外外的
Standard Transmission		
Standard Engine, HP/LB-FT	42 2	
Base Bus Price:	No Bid	
MFSAB PRICE:	No Bid	
	Become supplied the time to the same	
[C1A] Front Tow Hooks		
[C1B] Rear Tow Hooks		
[C2] Spare Disc Wheel		
[C3] Auto Trans Warranty (5 yr unlimited)		
[C4] 75-100 Gallon Fuel Tank		
[C5] Low-Profile Radial Tires		
[C6] 270 Amp L/N 4864 Alternator		
[C7] Type D Front Air Ride Suspension		
[C8] Adjustable Pedals		
[C9] 3000-PTS Transmission		
[C10] Air Ride Rear Suspension	2	In the Sensor College Market Philosophic
[C12] Straight Floor		计算机器排除机构工具工程的扩展型的温度
[C13] Auto Headlamp System		
[C14] Air Disc Brakes		
[B1] Pro Lo Hatch		
[B3] Vandal Box w/Key		
[B4] 76" High Headroom (minimum)		
[B5A] Intercom/PA	4	SUMPLEMENT OF STATE OF
[B5B] PA with Radio		
[B5C] Stereo Radio (no PA)		联合地外现金分钟 医极利性神经病
[B6] Locking Door at Fuel Tank		NEWS TO A STATE OF THE PARTY O
[B7A] CE White Integrated Child Restraint Seat	2.	
[B7B] IMMI Child Safety Seat		
[B7C] Syntech Integrated Child Restraint Seat		有性是不是不是不是不是不是不是不是是不是不是不是不是是不是
[B7D] BTI Integrated Child Restraint Seat		
[B8] Exterior Body Light Monitor		
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in		
seating capacity) (Included in base MFSAB)		
[B12] Full Perf. Ceiling Panel		では、これでは、大きないない。
[B13] Bus Lockup System		Massistant with the service of the contract
[B14] Wire Pupil Crossing Arm		THE COLUMN THE WAY TO SHE TO SHELL
[B15] Stainless Steel Mirror System (with non-corrosive brackets &		aterial of a policy and inspection.
fasteners)		
[B16] Battery Disconnect Switch Label		The state of the s
[B17] Red Light Emergency Door		
[B18] Underseat Rear Heater		
[B19] Tailpipe through Bumper	ET LEVEL ATT.	
[B20] Powder-Coated Windows		
[B21] Driver's Seat with Integrated Seat Belt		
[B22] Delete W/C - Add Seat		
[B23] Delete Seat - Add W/C		
[B24] Wheelchair Securement Area Lighting		
[B25] Track Seating		
[B26] Standard Track-seating Seat		



29 Capacity Type C Complete School Bus Without Lift

	Type C Complete School Bus W Enter Bid \$ in this column	Proceedings of the Control of the Co
Florida Transportation Systems, Inc. Base Bidder	Florida Transportation Systems	
	Blue Bird Vision	
Body Make and Model	BBCV 1910	
Chassis Make and Model		
Standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	
Base Bus Price:	\$109,296	
MFSAB PRICE:	No Bid	
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	THE REPORT OF THE PARTY OF THE
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	2000年1900年1000年1000年100日 # 1000年10日 1000年
[C4] 75-100 Gallon Fuel Tank	N/A (45 GAL TANK)	
[C5] Low-Profile Radial Tires	NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$801	
[C8] Adjustable Pedals	\$890	是对社会的表现的问题。在2000年的是一个企业的关系是是一个企业的
[C9] 3000-PTS Transmission	\$5,355	Cheshology and Allina Market and Article Cheshology
[C10] Air Ride Rear Suspension	\$890	
	N/A	
[C12] Straight Floor	STD	
[C13] Auto Headlamp System		
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	SERVICE SHOW THE RESERVE OF THE RESE
[B5B] PA with Radio	\$688	RESOLUTION DESCRIPTION DESCRIPTION DE LA CONTRACTOR DE LA
[B5C] Stereo Radio (no PA)	\$582	MARINE ENGINEERING TO THE STATE OF THE STATE
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		
reduction in seating capacity) (Included in base	\$2,040	
MFSAB)		
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$331	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive		REPRESENTATION OF THE REPRESENTATION OF THE REPORT OF THE REPRESENTATION OF THE REPORT
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	EXAMPLE WATER OF THE PARTY OF T
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)	
<u> </u>	N/C	
[B19] Tailpipe through Bumper	\$220	
[B20] Powder-Coated Windows		
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	N/A	
[B23] Delete Seat - Add W/C	N/A	
[B24] Wheelchair Securement Area Lighting	N/A	
[B25] Track Seating	N/A	
[B26] Standard Track-seating Seat	N/A	是是一种产品的产品的企业。 1000年1000年100日(1000年100日)

29 Capacity Type C Complete School Bus With Lift

Florida Transportation Systems, Inc.	ype C Complete School Bus Wit	EUCROTHAL SANSAGE ESSENSETIONAL PROSENTE ESSENAL CEL SANSAGE EN
Base Bidder	Florida Transportation Systems	THE PROPERTY OF THE PROPERTY O
Body Make and Model	Blue Bird Vision	Constitution of the Consti
Chassis Make and Model	BBCV 1910	Medical Control (Control (Cont
Standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:		
	\$116,870	
MFSAB Price:	No Bid	The state of the s
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	
[C4] 75-100 Gallon Fuel Tank	N/A (45 GAL TANK)	
[C5] Low-Profile Radial Tires	NC	Aviorate and the Control of the Cont
[C6] 270 Amp L/N 4864 Alternator	\$412	Light South and Property and Pr
[C7] Type D Front Air Ride Suspension	\$801	经经济的 医多种性性 医甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基
[C8] Adjustable Pedals	\$801	
[C9] 3000-PTS Transmission	\$5,355	SERVICE REPORT OF THE PROPERTY
[C10] Air Ride Rear Suspension	\$890	BURNES OF THE PROPERTY OF THE
[C12] Straight Floor	N/A	CATE-LEGISCE CONSEQUE INFORMATION CONTRACTOR
[C13] Auto Headlamp System	STD	PARTICIPATION OF PERSONS AND PROPERTY.
[C14] Air Disc Brakes	\$2,150	Minimum and Annual Manager of the Committee of the Commit
[B1] Pro Lo Hatch	STD	Particular and the same and the
[B3] Vandal Box w/Key	STD	CONTRACT CONTRACTOR OF THE SECOND CONTRACTOR O
[B4] 76" High Headroom (minimum)	STD	HERE THE SALES HERE THE SECOND STREET, WAS ASSESSED.
[B5A] Intercom/PA	\$494	PROJECT CONTRACTOR OF THE PROJECT OF
[B5B] PA with Radio	\$688	West and a mine who the college of the wife of the college of the
[B5C] Stereo Radio (no PA)	\$582	MODEL CONTROL OF THE PROPERTY
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	WEST CONTRACTOR OF THE PROPERTY OF THE PROPERT
[B7B] IMMI Child Safety Seat	N/A	INCOME NO LEASURE DE COMPANION DE SERVICIO DE COMPANION D
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	DAY EMPTHERAY ON DESCRIPTION OF THE PROPERTY O
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in		PRINCIPLE DE LA CONTRACTOR DEL CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTO
seating capacity) (Included in base MFSAB)	\$820	
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$331	
[B14] Wire Pupil Crossing Arm	N/A	Property of the Control of the Contr
[B15] Stainless Steel Mirror System (with non-corrosive		
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[D17] Flod Eight Emergency Door	694 (may be limited to 50K	Name of the Control o
[B18] Underseat Rear Heater	BTU)	
[B19] Tailpipe through Bumper	N/C	Minimum of the Property of the Control of the Contr
[B20] Powder-Coated Windows	\$220	
[B21] Driver's Seat with Integrated Seat Belt	\$964	The state of the s
[B22] Delete W/C - Add Seat	(\$190)	
[B23] Delete Seat - Add W/C	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	
[B25] Track Seating	\$1,870	
[B26] Standard Track-seating Seat	\$690	

Robert Frick 10/19/22 RF

47 Capacity Type C Complete School Bus Without Lift

47 Capacity Type C Complete School Bus Without Lift			
Florida Transportation Systems, Inc.	Enter Bid \$ in this column		
Base Bidder	Florida Transportation Systems		
Body Make and Model	Blue Bird Vision		
Chassis Make and Model	BBCV 2311		
Standard Transmission	Allison 2500 PTS		
Standard Engine, HP/LB-FT	Cummins B6.7 200/520		
Base Bus Price:	\$113,316	日本的自己的自己的自己的	
MFSAB Price:	\$113,395		
WII GAB I NCC.	V110,000		
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)		HOST COLUMN TO BE SEEN TO BE SEEN TO SEE
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)		Eller works like the second street
[C2] Spare Disc Wheel	\$269		BUNGER STEEL WAS A STATE OF
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)		
[C4] 75-100 Gallon Fuel Tank*	N/A		
[C5] Low-Profile Radial Tires**	NC NC		
[C6] 270 Amp L/N 4864 Alternator	\$412		
[C7] Type D Front Air Ride Suspension	\$801		
[C8] Adjustable Pedals	\$801		
[C9] 3000-PTS Transmission	\$5,355		
[C10] Air Ride Rear Suspension	\$890		
[C12] Straight Floor	N/A		
[C13] Auto Headlamp System	STD		
[C14] Air Disc Brakes	\$2,150		
[B1] Pro Lo Hatch	STD		
[B3] Vandal Box w/Key	STD	经验证证据的	
[B4] 76" High Headroom (minimum)	STD		
[B5A] Intercom/PA	\$494	AND THE PROPERTY OF THE PROPER	
[B5B] PA with Radio	\$776		
[B5C] Stereo Radio (no PA)	\$582		
[B6] Locking Door at Fuel Tank	\$26		or a constant with the second second
[B7A] CE White Integrated Child Restraint Seat	\$578		
[B7B] IMMI Child Safety Seat	N/A		
[B7C] Syntech Integrated Child Restraint Seat	N/A		医自己是因为自己的
[B7D] BTI Integrated Child Restraint Seat	N/A		
[B8] Exterior Body Light Monitor	\$232	经济的证明的 是是一种的	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no			
reduction in seating capacity) (Included in base	\$3,264		
MFSAB)			
[B12] Full Perf. Ceiling Panel	\$787	公司和中央公司的国际公司的	
[B13] Bus Lockup System	\$331		
[B14] Wire Pupil Crossing Arm	N/A		是人民國學院的原理學院
[B15] Stainless Steel Mirror System (with non-	STD		
corrosive brackets & fasteners)	310	というないとは、大学の一般の一般に対している。	
[B16] Battery Disconnect Switch Label	STD		
[B17] Red Light Emergency Door	\$18	国际政策的基本关系,	新言的特权证据的对方。并不是是
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)		2000年1月1日 1月1日 1月1日 1月1日 1月1日 1月1日 1月1日 1月1日
[B19] Tailpipe through Bumper	N/C	以不是是不够。 是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是是	经营产金融价格 法非法法定证据
[B20] Powder-Coated Windows	\$131		MENTALES VICTORIANISMENT
[B21] Driver's Seat with Integrated Seat Belt	\$964		
[B22] Delete W/C - Add Seat	N/A	建筑线的设置的设置的设置	
[B23] Delete Seat - Add W/C	N/A		是是自己的特殊的
[B24] Wheelchair Securement Area Lighting	N/A		对这种时间为产品的
[B25] Track Seating	N/A		
[B26] Standard Track-seating Seat	N/A		

47 Capacity Type C Complete School Bus With Lift

Florida Transportation Systems, Inc.	acity Type C Complete School Bu	
Base Bidder	Florida Transportation Systems	
Body Make and Model	Blue Bird Vision	ESTAGE THE PARTY OF THE PARTY O
Chassis Make and Model	BBCV 2311	HEREINARDAS AND RECORDINATION RECEIVED TO PROPERTY HEREINE
Standard Transmission	Allison 2500 PTS	REPORTED AND THE PROPERTY OF T
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	production of the policy of the production of the policy o
Standard Lift Model	Braun NCL919FIB 800lb	The state of the s
Base Bus Price:	\$120,032	
MFSAB Price:	No Bid	PURESCRIPTION AND DESCRIPTION OF THE PROPERTY
MI CAD I FICE.	THE BIG	
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	CONTRACTOR OF THE PROPERTY OF
[C4] 75-100 Gallon Fuel Tank	N/A	
[C5] Low-Profile Radial Tires	NC NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$801	THE RESIDENCE OF THE PARTY OF T
[C8] Adjustable Pedals	\$801	
[C9] 3000-PTS Transmission	\$5,355	
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/C (includes low profile tires)	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	\$2,150 STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	ENHANCED TO STATE OF THE STATE
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	THE RESERVE OF THE PROPERTY OF
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no	7-0-	THE POWER SECTION OF THE RESIDENCE ASSESSMENT AND ASSESSMENT OF THE PARTY OF THE PA
reduction in seating capacity) (Included in base	\$1,632	
MFSAB)	4 1,552	
[B12] Full Perf. Ceiling Panel	\$787	Drote: Clark Construction of the Construction
[B13] Bus Lockup System	\$331	man in this base and a second second front of the second second second
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive		Maria Carlos Car
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)	
[B19] Tailpipe through Bumper	N/C	
[B20] Powder-Coated Windows	\$131	
[B21] Driver's Seat with Integrated Seat Belt	\$964	Fig. 12-12-12-12-12-12-12-12-12-12-12-12-12-1
[B22] Delete W/C - Add Seat	(\$190)	
[B23] Delete Seat - Add W/C	\$190	SELECTION OF THE RELEASE DESCRIPTION OF THE PROPERTY OF THE PR
[B24] Wheelchair Securement Area Lighting	\$225	Parameter and resident states and the second second
[B25] Track Seating	\$3,820	
[B26] Standard Track-seating Seat	\$690	

65 Capacity Type C Complete School Bus Without Lift

Bord	65 Capacity Type C Complete School Bus Without Lift			
Body Make and Model		Enter Bid \$ in this column		
Chassis Make and Model Allison 2500 PTS Standard Transmission Allison 2500 PTS Standard Engine, HPILB-FT Cumrins 86.7 200/520 Base Bus Price: \$116,358 MFSAB Price: \$121,652 (C1A) Front Tow Hooks 67 fow hooks (43 tow eyes) (C1B) Rear Tow Hooks (C1B) R				
Standard Transmission				
Standard Engine, HPILE-FT	Chassis Make and Model			
Base Bus Price: \$116,358	Standard Transmission			
### Stab Price: \$121,652 C1A Front Tow Hooks	Standard Engine, HP/LB-FT	Cummins B6.7 200/520		
### Stab Price: \$121,652 C1A Front Tow Hooks	Base Bus Price:	\$116.358		
C1A Front Tow Hooks				
C15 Bear Tow Hooks	IIII SAB FIICE.	ψ121,032		
C1B Flear Tow Hooks	IC1A1 Front Tow Hooks	67 tow books (43 tow eyes)		
C22 Spare Disc Wheel S269				
C3 Auto Trans Warranty (5 yr unlimited) STD (7 Unlimited)				
C4 75-100 Gallon Fuel Tank		· · · · · · · · · · · · · · · · · · ·		
CS Low-Profile Radial Tires				
C6 270 Amp L/N 4864 Alternator	.			
C71 Type D Front Air Ride Suspension				
168 Adjustable Pedals \$801 \$5,355 \$C09 3000-PTS Transmission \$5,355 \$C10 Air Ride Rear Suspension \$890 \$890 \$C12 Straight Floor \$N/A \$C13 Auto Headlamp System \$TD \$C14 Air Disc Brakes \$2,150 \$STD \$C14 Air Disc Brakes \$2,150 \$STD \$				
C91 300-PTS Transmission				
C10 Air Ride Rear Suspension \$890				
C12 Straight Floor				
C13				
C14 Air Disc Brakes \$2,150 B1 Pro Lo Hatch STD B3 Vandal Box w/Key STD B4 76" High Headroom (minimum) STD B5A Intercom/PA \$494 B5B PA with Radio \$776 B5ES PA with Radio \$776 B5C Stereo Radio (no PA) \$582 B6 Locking Door at Fuel Tank \$26 B7A CE White Integrated Child Restraint Seat N/A B7C Syntech Integrated Child Restraint Seat N/A B7C Syntech Integrated Child Restraint Seat N/A B7C Syntech Integrated Child Restraint Seat N/A B8 Exterior Body Light Monitor \$232 B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base \$4,488 MFSAB \$787 B12 Full Perf. Ceiling Panel \$787 B13 Bus Lockup System \$331 B14 Wire Pupil Crossing Arm N/A B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B19 Talipipe through Bumper N/C B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete Wid - Add Seat N/A B25 Track Seating N/A B25 Track Seating N/A STD N/A SEAT	[C12] Straight Floor			
B1 Pro Lo Hatch	[C13] Auto Headlamp System	STD		
B3 Vandal Box w/Key	[C14] Air Disc Brakes			
B47 76" High Headroom (minimum)	[B1] Pro Lo Hatch	STD		
B5A Intercom/PA \$494	[B3] Vandal Box w/Key	STD		
B5A Intercom/PA \$494	[B4] 76" High Headroom (minimum)	STD		
B5C Stereo Radio (no PA)		\$494		
B5C Stereo Radio (no PA)	[B5B] PA with Radio	\$776		
B6 Locking Door at Fuel Tank	<u> </u>	\$582		
B7A CE White Integrated Child Restraint Seat \$578 B7B IMMI Child Safety Seat N/A B7C Syntech Integrated Child Restraint Seat N/A B7D B7I Integrated Child Restraint Seat N/A B8 Exterior Body Light Monitor \$232 B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base \$4,488 BFSAB \$787 B13 Bus Lockup System \$331 B14 Wire Pupil Crossing Arm N/A B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete W/C - Add Seat N/A B23 Delete Seat - Add W/C N/A B25 Track Seating N/A	<u> </u>			
B7B IMMI Child Safety Seat			(Bind out the proof of the sect of the section of t	
B7C Syntech Integrated Child Restraint Seat N/A B8 Exterior Body Light Monitor \$232 B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base \$4,488 B7B Full Perf. Ceiling Panel \$787 B13 Bus Lockup System \$331 B14 Wire Pupil Crossing Arm N/A B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B19 Tailpipe through Bumper N/C B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete W/C - Add Seat N/A B23 Delete Seat - Add W/C N/A B25 Track Seating N/A			Mark the second	
B7D BTI Integrated Child Restraint Seat N/A B8 Exterior Body Light Monitor \$232 B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB) B12 Full Perf. Ceiling Panel \$787 B13 Bus Lockup System \$331 B14 Wire Pupil Crossing Arm N/A B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B19 Tailpipe through Bumper N/C B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete W/C - Add Seat N/A B23 Delete Seat - Add W/C N/A B25 Track Seating N/A				
B8 Exterior Body Light Monitor \$232 B11 Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB) B12 Full Perf. Ceiling Panel \$787 B13 Bus Lockup System \$331 B14 Wire Pupil Crossing Arm N/A B15 Stainless Steel Mirror System (with noncorrosive brackets & fasteners) B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B19 Tailpipe through Bumper N/C B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete W/C - Add Seat N/A B23 Delete Seat - Add W/C N/A B25 Track Seating N/A B25 Track Seating N/A		1		
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB) [B12] Full Perf. Ceiling Panel \$787 [B13] Bus Lockup System \$331 [B14] Wire Pupil Crossing Arm N/A [B15] Stainless Steel Mirror System (with noncorrosive brackets & fasteners) [B16] Battery Disconnect Switch Label STD [B17] Red Light Emergency Door \$18 [B18] Underseat Rear Heater \$94 (may be limited to 50K BTU) [B19] Tailpipe through Bumper N/C [B20] Powder-Coated Windows \$184 [B21] Driver's Seat with Integrated Seat Belt \$964 [B22] Delete W/C - Add Seat N/A [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating N/A				
reduction in seating capacity) (Included in base MFSAB) [B12] Full Perf. Ceiling Panel \$787 [B13] Bus Lockup System \$331 [B14] Wire Pupil Crossing Arm N/A [B15] Stainless Steel Mirror System (with noncorrosive brackets & fasteners) [B16] Battery Disconnect Switch Label STD [B17] Red Light Emergency Door \$18 [B18] Underseat Rear Heater 694 (may be limited to 50K BTU) [B19] Tailpipe through Bumper N/C [B20] Powder-Coated Windows \$184 [B21] Driver's Seat with Integrated Seat Belt \$964 [B22] Delete W/C - Add Seat N/A [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating		φεσε		
MFSAB) [B12] Full Perf. Ceiling Panel \$787 [B13] Bus Lockup System \$331 [B14] Wire Pupil Crossing Arm N/A [B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label STD [B17] Red Light Emergency Door \$18 [B18] Underseat Rear Heater 694 (may be limited to 50K BTU) [B19] Tailpipe through Bumper N/C [B20] Powder-Coated Windows \$184 [B21] Driver's Seat with Integrated Seat Belt \$964 [B22] Delete W/C - Add Seat N/A [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating N/A		\$4.400		
B12 Full Perf. Ceiling Panel \$787		\$4,400		
S331 S331 S331 S331 S331 S331 S431 S431 S431 S4331	,	¢707		
B14 Wire Pupil Crossing Arm N/A		1		
B15 Stainless Steel Mirror System (with non-corrosive brackets & fasteners) STD				
Corrosive brackets & fasteners) [B16] Battery Disconnect Switch Label [B17] Red Light Emergency Door [B18] Underseat Rear Heater [B19] Tailpipe through Bumper [B20] Powder-Coated Windows [B21] Driver's Seat with Integrated Seat Belt [B22] Delete W/C - Add Seat [B23] Delete Seat - Add W/C [B24] Wheelchair Securement Area Lighting [B25] Track Seating N/A		N/A		
B16 Battery Disconnect Switch Label STD B17 Red Light Emergency Door \$18 B18 Underseat Rear Heater 694 (may be limited to 50K BTU) B19 Tailpipe through Bumper N/C B20 Powder-Coated Windows \$184 B21 Driver's Seat with Integrated Seat Belt \$964 B22 Delete W/C - Add Seat N/A B23 Delete Seat - Add W/C N/A B24 Wheelchair Securement Area Lighting N/A B25 Track Seating N/A		STD		
B17 Red Light Emergency Door \$18		<u> </u>		
B18 Underseat Rear Heater 694 (may be limited to 50K BTU)			经建筑的特殊 经间接收益分割的 医皮肤的现在分词 医克里氏征	
B19 Tailpipe through Bumper			四氢分配剂 古佛湖 古典為語 四 数别原则 法形态 操作几次对象	
B20] Powder-Coated Windows \$184			医多种的现在分词 机克拉克 医克尔克氏征 自由的人名英国英格兰人名英格兰人	
B21] Driver's Seat with Integrated Seat Belt \$964			图16年10日本中央中央中央中央中央中央中央中央中央中央中央中央中央中央中央中央中央中央中央	
[B22] Delete W/C - Add Seat N/A [B23] Delete Seat - Add W/C N/A [B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating N/A			E 作业 2000年	
[B23] Delete Seat - Add W/C N/A [B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating N/A				
[B24] Wheelchair Securement Area Lighting N/A [B25] Track Seating N/A				
[B25] Track Seating N/A	[B23] Delete Seat - Add W/C		Edition Care State of the State	
	[B24] Wheelchair Securement Area Lighting	N/A	医类样乳 医克尔氏性多种 医多种 医多种 医多种 医多种 医多种 医多种 医多种 医多种 医多种 医	
[B26] Standard Track-seating Seat N/A		N/A		
	[B26] Standard Track-seating Seat	N/A	MARKET PROPERTY FOR THE PROPERTY OF	
			斯里曼·斯德里尔尔克尔特斯 科尔克克尔伊尔普尔里尔	

65 Capacity Type C Complete School Bus With Lift

Florida Transportation Systems, Inc.	city Type C Complete School Bus Enter Bid \$ in this column	
Base Bidder	Florida Transportation Systems	ELIGIBLE SERVICE SERVICE DE L'ANDIONNE DE L'
Body Make and Model	Blue Bird Vision	EDINDENHARISANINESSININEN BETATANINAN PROPERTIES
Chassis Make and Model	BBCV 3011	NAMES OF THE PARTY
Standard Transmission	Allison 2500 PTS	Special Management and Company of the Company of th
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	
Standard Lift Model	Braun NCL919FIB 800lb	RESIDENCE PROPERTY OF THE PROP
Base Bus Price:	\$124,220	Delivation of the second secon
MFSAB Price:	No Bid	MARKET STATE OF THE STATE OF TH
FOAAT Frank Tour Hands	0711 1 1 (401	
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	Managara and Carlotte (1971) (1971) (1972) (1972) (1972)
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	DESCRIPTION OF THE PROPERTY OF THE SECOND
[C4] 75-100 Gallon Fuel Tank	\$463	
[C5] Low-Profile Radial Tires	NC	DESCRIPTION OF THE PROPERTY OF
[C6] 270 Amp L/N 4864 Alternator	\$412	EARLINE COORSESSES CONTRACTOR CON
[C7] Type D Front Air Ride Suspension	\$801	ATTACKED OF A SECULAR PROPERTY OF A SECULAR PROPERTY OF A SECURAL PROPERTY OF A SECULAR PROPERTY OF A SECULAR PROPERTY OF A SECURAL PROPERTY OF A SECURATION OF A
[C8] Adjustable Pedals	\$801	Rest Control of the C
[C9] 3000-PTS Transmission	\$5,355	RESIDENCE PROPERTY OF THE PROP
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/C (includes low profile tires)	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	The state of the s
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no		
reduction in seating capacity) (Included in base	\$2,856	
MFSAB)		
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$331	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive	CTD	
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	EATHORSE SOFT EATHOR BOOK AND THE SECOND
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)	
[B19] Tailpipe through Bumper	N/C	
[B20] Powder-Coated Windows	\$175	
[B21] Driver's Seat with Integrated Seat Belt	\$964	Action the property of the pro
[B22] Delete W/C - Add Seat	(\$190)	CHILD FOR STATE STATE OF THE ST
[B23] Delete Seat - Add W/C	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	
[B25] Track Seating	\$6,052	MARKETER BURNAND VALUE NAMES AND A STATE OF THE PROPERTY OF TH
[B26] Standard Track-seating Seat	\$690	
	7300	

71 Capacity Type C Complete School Bus Without Lift

Florida Transportation Systems, Inc.	Pacity Type C Complete School But Enter Bid \$ in this column	VI VINE CONTRACTOR OF THE CONT	
Base Bidder	Florida Transportation Systems		
Body Make and Model	Blue Bird Vision		Market State (State of State
Chassis Make and Model	BBCV 3303	AND REST OF SECTION AND SECTION	
Standard Transmission	Allison 2500 PTS	THE STATE OF THE S	
Standard Engine, HP/LB-FT	Cummins B6.7 200/520		A REPORT OF THE PROPERTY OF TH
			
Base Bus Price:	\$116,129		
MFSAB Price:	\$121,717		
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)		
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	的是主义是国际的	
[C2] Spare Disc Wheel	\$269	阿森德斯 经销售金额 网络普通克斯特	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)		
[C4] 75-100 Gallon Fuel Tank*	\$463		
[C5] Low-Profile Radial Tires**	NC		
[C6] 270 Amp L/N 4864 Alternator	\$412		
[C7] Type D Front Air Ride Suspension	\$801	draws have been also as a second	
[C8] Adjustable Pedals	\$801		
[C9] 3000-PTS Transmission	\$5,355	And a substitution of the	
[C10] Air Ride Rear Suspension	\$890	The state of the s	
[C12] Straight Floor	N/A		
[C13] Auto Headlamp System	STD		
[C14] Air Disc Brakes	\$2,150	WARFELD SHOWER STREET, TO SEE	
[B1] Pro Lo Hatch	STD		
[B3] Vandal Box w/Key	STD	Opposition to the desired by the second	
[B4] 76" High Headroom (minimum)	STD	PERSONAL PROPERTY OF THE PERSONAL PROPERTY OF	E HANNESONES ESCUESTA PROPERTY OF LA
[B5A] Intercom/PA	\$494		Manager of the Control of the Contro
[B5B] PA with Radio	\$776	BEES HOLD BEING WINDLES	A MANUFER WAS TO BE TO THE WAY THE WAY
[B5C] Stereo Radio (no PA)	\$582	AND VIOLENCE OF THE PARTY OF THE PARTY.	I BUSTONIAN TOTAL AND SOUTH AND
[B6] Locking Door at Fuel Tank	\$26		
[B7A] CE White Integrated Child Restraint Seat	\$578		
	N/A		
[B7B] IMMI Child Safety Seat	N/A N/A		
[B7C] Syntech Integrated Child Restraint Seat	N/A N/A		
[B7D] BTI Integrated Child Restraint Seat			
[B8] Exterior Body Light Monitor	\$232		
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no	#4.806		
reduction in seating capacity) (Included in base	\$4,896		
MFSAB)	4707		
[B12] Full Perf. Ceiling Panel	\$787		
[B13] Bus Lockup System	\$331		
[B14] Wire Pupil Crossing Arm	N/A		
[B15] Stainless Steel Mirror System (with non-	STD		
corrosive brackets & fasteners)			
[B16] Battery Disconnect Switch Label	STD	PROPERTY OF STREET	
[B17] Red Light Emergency Door	\$18	阿当州的外域的国际的民产等的	M MANAGER CHEEK WAS AND MANAGER AND MANAG
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)	医 医心管性医院学科学学院	
[B19] Tailpipe through Bumper	N/C		以 主要的 1.1 (1.1)
[B20] Powder-Coated Windows	\$201		
[B21] Driver's Seat with Integrated Seat Belt	\$964	production and the state of the	
[B22] Delete W/C - Add Seat	N/A	With the Search of the Search	(1) 直接性型、金属性定量的数
[B23] Delete Seat - Add W/C	N/A		
[B24] Wheelchair Securement Area Lighting	N/A		
[B25] Track Seating	N/A		
[B26] Standard Track-seating Seat	N/A	ACTAIN THE RESERVE TO THE STATE OF THE	
		GREET THE STATE OF STREET	

71 Capacity Type C Complete School Bus With Lift

Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
Base Bidder	Florida Transportation Systems	
Body Make and Model	Blue Bird Vision	
Chassis Make and Model	BBCV 3303	
Standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:	\$125,183	
MFSAB Price:	No Bid	
		Nicolanda en estado de la composição de
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	
[C4] 75-100 Gallon Fuel Tank	\$463	
[C5] Low-Profile Radial Tires	NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$801	
[C8] Adjustable Pedals	\$801	
[C9] 3000-PTS Transmission	\$5,355	
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/C (includes low profile tires)	CAVIDAÇÃO DE PARA DE ACADES DE RESERVO DE ACADES DE CARROLINA DE CARRO
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	E REPORTOR DE CONTROL
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor		
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no	\$232	
1 ,	#0.000	
reduction in seating capacity) (Included in base	\$3,060	
MFSAB)	A707	
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$331	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive	STD	
brackets & fasteners)		
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	APPLICATION TO A PROPERTY OF THE PROPERTY OF T
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU)	HOUSE CONTRACTOR OF THE PARTY O
[B19] Tailpipe through Bumper	N/C	Carrier Carrie
[B20] Powder-Coated Windows	\$191	
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	(\$190)	MOST PARTY (AND AND AND AND AND AND AND AND AND AND
[B23] Delete Seat - Add W/C	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	的是《朱文·法·安林》的是可以可以的"自然"的。 第一章
[B25] Track Seating	\$6,993	
[B26] Standard Track-seating Seat	\$690	CONTRACTOR STATES IN THE PROPERTY OF THE PROPE
		HER EXPLOSION CONTRACTOR OF THE PROPERTY OF TH

77 Capacity Type C Complete School Bus Without Lift

Florida Transportation Systems, Inc.	Enter Bid \$ in this column		The United States of the State
Base Bidder	Florida Transportation Systems		
Body Make and Model	Blue Bird Vision		
Chassis Make and Model	BBCV 3507		But the second second second second
Standard Transmission	Allison 2500 PTS		
	Cummins B6.7 250/660		
Standard Engine, HP/LB-FT	 		
Base Bus Price:	\$117,824		Harrist March 1 Control of the Control
MFSAB Price:	\$124,037		
		展新教育中華在教育的企业是国际联系企业	D. 注册公式号码。
[C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)		
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)		tiellor ene persentant and
[C2] Spare Disc Wheel	\$269		
[C3] Auto Trans Warranty (7 yr unlimited)	STD (7 Unlimited)		以外,这种的对象。
[C4] 75-100 Gallon Fuel Tank*	\$463		
[C5] Low-Profile Radial Tires**	NC		
[C6] 270 Amp L/N 4864 Alternator	\$412		
[C7] Type D Front Air Ride Suspension	\$801		Town it some the second state of the
[C8] Adjustable Pedals	\$801		English State of the State of t
[C9] 3000-PTS Transmission	\$5,355		
[C10] Air Ride Rear Suspension	\$890	PROTES TOSPORESENDADO POR	THE THE PARTY OF T
[C12] Straight Floor	N/A		
[C13] Auto Headlamp System	STD		water and the second
[C14] Air Disc Brakes	\$2,150	to a selection of the second second	HE DE PONDO LA PROPERTIE DE CONTRACTO
[B1] Pro Lo Hatch	STD	MINISTER SERVICES WERE CONTROLLED	BETTER OF THE PROPERTY OF THE PARTY OF THE P
[B3] Vandal Box w/Key	STD	Application of the superior of the superior and the super	Berting House and State of the Control of the Contr
[B4] 76" High Headroom (minimum)	STD	PRINTED AND THE TRANSPORTED AND THE PRINTED AN	The state of the second state of the second
[B5A] Intercom/PA	\$494	William Charles and the Control of the	
[B5B] PA with Radio	\$776	METANOVAL ALBINATURA SALETONIA PAREN	
[B5C] Stereo Radio (no PA)	\$582	MENUSER SUBJECTION OF THE PROPERTY OF THE PROP	
[B6] Locking Door at Fuel Tank	\$26		
[B7A] CE White Integrated Child Restraint Seat	\$578		
[B78] IMMI Child Safety Seat	N/A		
[B7C] Syntech Integrated Child Restraint Seat	N/A		
[B7D] BTI Integrated Child Restraint Seat	N/A		
	\$232		
[B8] Exterior Body Light Monitor [B11] Lap/Shoulder Belts (PRICE PER UNIT - no	\$232		
	\$5,304		
reduction in seating capacity) (Included in base MFSAB)	\$5,304		
[B12] Full Perf. Ceiling Panel	\$787		
	\$331		
[B13] Bus Lockup System	N/A		
[B14] Wire Pupil Crossing Arm	IN/A		
[B15] Stainless Steel Mirror System (with non- corrosive brackets & fasteners)	STD		
	STD		
[B16] Battery Disconnect Switch Label	\$18	And the large state of the second sec	
[B17] Red Light Emergency Door	<u> </u>		
[B18] Underseat Rear Heater	694 (may be limited to 50K BTU) N/C		
[B19] Tailpipe through Bumper			
[B20] Powder-Coated Windows	\$211		
[B21] Driver's Seat with Integrated Seat Belt	\$964		
[B22] Delete W/C - Add Seat	N/A		Experience Control of the Control of
[B23] Delete Seat - Add W/C	N/A		
[B24] Wheelchair Securement Area Lighting	N/A		
[B25] Track Seating	N/A		
[B26] Standard Track-seating Seat	N/A		

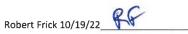
77 Capacity Type C Complete School Bus With Lift

	Capacity Type C Complete School Bu	IS WITH LITT
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
ody Make and Model	Florida Transportation Systems Blue Bird Vision	
hassis Make and Model	BBCV 3507	
standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:	\$126,436	White the state of
MFSAB Price:	No Bid	
C1A] Front Tow Hooks	67 tow hooks (43 tow eyes)	Editor of the supplier of the
C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
C2] Spare Disc Wheel	\$269	
C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	
C4] 75-100 Gallon Fuel Tank	\$463	
C5] Low-Profile Radial Tires	NC	
C6] 270 Amp L/N 4864 Alternator	\$412	
C7] Type D Front Air Ride Suspension	\$801	
C8] Adjustable Pedals	\$801	
C9] 3000-PTS Transmission	\$5,355	
C10] Air Ride Rear Suspension	\$890	
C12] Straight Floor	N/C (includes low profile tires)	
C13] Auto Headlamp System	STD	
C14] Air Disc Brakes	\$2,150	
31] Pro Lo Hatch	STD	图 10 M (10 M) 1 M (10 M)
33] Vandal Box w/Key	STD	
34] 76" High Headroom (minimum)	STD	THE PERSON OF TH
B5A] Intercom/PA	\$494	
B5B] PA with Radio	\$776	
B5C] Stereo Radio (no PA)	\$582	
B6] Locking Door at Fuel Tank	\$26	
B7A] CE White Integrated Child Restraint Seat	\$578	CHARLES AND THE STATE OF THE ST
B7B] IMMI Child Safety Seat	N/A	
B7C] Syntech Integrated Child Restraint Seat	N/A	THE RESERVE THE PROPERTY OF THE PARTY OF THE
B7D] BTI Integrated Child Restraint Seat	N/A	PARTY OF THE PROPERTY OF THE PARTY OF THE PA
B8] Exterior Body Light Monitor	\$232	CALLEST THE SECRETARY AND AND PROPERTY OF THE PARTY OF TH
B11] Lap/Shoulder Belts (PRICE PER UNIT - no		
eduction in seating capacity) (Included in base	\$3,672	
MFSAB)	, , , , ,	
B12] Full Perf. Ceiling Panel	\$787	MINISTRATE SCHOOL SENSON ESTABLISHED ESTABLISHED EN COMPANY
B13] Bus Lockup System	\$331	DATE OF THE PARTY
314] Wire Pupil Crossing Arm	N/A	ENGELSTAND OF THE STREET, THE
B15] Stainless Steel Mirror System (with non-		MERCHANICAL PROPERTY OF THE PR
orrosive brackets & fasteners)	STD	
B16] Battery Disconnect Switch Label	STD	
B17] Red Light Emergency Door	\$18	Commence to the Commence of th
318] Underseat Rear Heater	694 (may be limited to 50K BTU)	BOOK THE THE EXPLOSE THE WARRANT BOOK TO BE A SECRETARY SUCH COMMENTS
B19] Tailpipe through Bumper	N/C	
320] Powder-Coated Windows	\$201	PASSES SELECTION OF THE PASSES
321] Driver's Seat with Integrated Seat Belt	\$964	DEMONSTRUCTURE CONTRACTOR DESCRIPTION OF THE PROPERTY OF THE P
322] Delete W/C - Add Seat	(\$190)	Explanation despoted communities of the
323] Delete Seat - Add W/C	\$190	Payer State Control of the Control o
324] Wheelchair Securement Area Lighting	\$225	
325] Track Seating	\$7,903	
326] Standard Track-seating Seat	\$7,903 \$690	
4961 Standard Track-coating Soct		

17

71 Capacity Type D Front Engine (FE) Complete School Bus

Enter Bid \$ in this column	
Flaviole T 1 11	
Florida Transportation	
Systems / Blue Bird All	
American	
·	
	Apple of the second of the sec
NO DIG	
1	
\$67	
1 ' 1	
	是是推进的文化。 多种的 经企业人们的发展等级的
· · · · · ·	
\$462	
NC	
\$412	
\$1,182	
\$801	
\$5,355	
	EASE TO SEE HOLLESSY SERVED BLANCO TO THE SERVED BY
	CHANGE CONTRACTOR OF THE PROPERTY OF THE PARTY OF THE PAR
	是我们的是国际国际的自己的 计图像主义 经经济证明
+	
N/A	
\$232	
\$4.896	
	
N/A	
STD	
V	
	CALLED THE SALES OF THE SALES O
	为人对对外的主义,不是是是一种的对象,但是是是对对对的
\$964	and the second of the second of the second
N/A	
N/A	
N/A	
N/A	
N/A	ATT SATURDAY AND SECURITION OF THE PROPERTY OF
	Allison 2500 PTS Cummins B6.7 200/520 \$139,443 No Bid \$67 213 tow hooks (64 tow eyes) \$269 STD (7 Unlimited) \$462 NC \$412 \$1,182 \$801 \$5,355 \$890 N/A STD \$2,150 STD STD STD STD STD STD STD \$494 \$776 \$582 \$26 \$578 N/A N/A N/A N/A STD



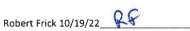
71 Capacity Type D Front Engine (FE) Complete School Bus with Lift

71 Capacity Type D Front E		nool Bus with Lift
Florida Transportation Systems, Inc.	Enter Bid \$ in this	
	<u>column</u>	
Description / Destroyer	Florida Transportation	
Base Bidder / Body Make	Systems / Blue Bird All	
2	American	
Standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 200/520	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:	\$142,469	
MFSAB Price:	No Bid	CALABORATION CARRESTON
[C1A] Front Tow Hooks	\$67	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow	
1001 Carra Diag What	eyes)	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	
[C4] 75-100 Gallon Fuel Tank*	\$462	
[C5] Low-Profile Radial Tires**	NC	The program which the second constitution of
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$1,182	
[C8] Adjustable Pedals	\$801	
[C9] 3000-PTS Transmission	\$5,355	CASHIS DATAWAY SECTEMBER BUTTERANGE OF THE PROPERTY OF STREET
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	\$3,060	
seating capacity) (Included in base MFSAB)	↑ 707	
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$332	MANUFACTURE OF THE PARTY OF THE
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive	STD	
brackets & fasteners)		
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$694	
[B19] Tailpipe through Bumper	NC	
[B20] Powder-Coated Windows	\$246	
[B21] Driver's Seat with Integrated Seat Belt	\$964	Frumble State Control
[B22] Delete W/C - Add Seat	(\$190)	NAME OF THE OWNER, WHITE PARTY OF THE OWNER,
[B23] Delete Seat - Add W/C		
· · · · · · · · · · · · · · · · · · ·	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	
[B25] Track Seating	\$6,975	e tomas considera di mercana.
[B26] Standard Track-seating Seat	\$690	



77 Capacity Type D Front Engine (FE) Complete School Bus

77 Capacity Type D 110	ont Engine (FE) Complete	e School Bas
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
	Florida Transportation	
Base Bidder / Body Make	Systems /Blue Bird All	
	American	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	NA	
Base Bus Price:	\$146,404	ENGLISHED BOOK DESTRUCTION OF THE
MFSAB Price:	No Bid	
[C1A] Front Tow Hooks	\$67	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD	
[C4] 75-100 Gallon Fuel Tank*	\$462	では、
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$1,182	
[C8] Adjustable Pedals	\$801	
[C9] 3000-PTS Transmission	\$5,355	
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	WERE THE THE PROPERTY OF THE P
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	2007年1月2日 1月2日 1月2日 1月2日 1月2日 1月2日 1月2日 1月2日
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB)	\$5,304	
[B12] Full Perf. Ceiling Panel	\$787	POSTUDIA SE MENTANTANTAN MANANA BARBARAN BARBARA
[B13] Bus Lockup System	\$332	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive	STD	
brackets & fasteners)		
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$694	
[B19] Tailpipe through Bumper	NC	
[B20] Powder-Coated Windows	\$246	CALL PROPERTY OF STREET, STREE
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	N/A	
[B23] Delete Seat - Add W/C	N/A	计算是 经实现的条件等 医乳球炎 医乳球炎
[B24] Wheelchair Securement Area Lighting	N/A	
[B25] Track Seating	N/A	
[B26] Standard Track-seating Seat	N/A	



77 Capacity Type D Front Engine (FE) Complete School Bus with Lift

Florida Transportation Systems, Inc.	Enter Bid \$ in this	
	column Florida Transportation	
Base Bidder / Body Make	Systems /Blue Bird All	
base bluder / body Make	American	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:		
	\$153,392	
MFSAB Price:	No Bid	
C1A] Front Tow Hooks	\$67	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow	
	eyes)	
C2] Spare Disc Wheel	\$269	
C3] Auto Trans Warranty (5 yr unlimited)	STD	
C4] 75-100 Gallon Fuel Tank*	\$462	
C5] Low-Profile Radial Tires**	NC	
C6] 270 Amp L/N 4864 Alternator	\$412	CHARLES CONTAINED BY BUILDING THE STATE OF T
C7] Type D Front Air Ride Suspension	\$1,182	PERSONAL PROPERTY SECURITION OF THE PERSONS
C8] Adjustable Pedals	\$801	
C9] 3000-PTS Transmission	\$5,355	
C10] Air Ride Rear Suspension	\$890	
C12] Straight Floor	N/A	
C13] Auto Headlamp System	STD	
C14] Air Disc Brakes	\$2,150	
B1] Pro Lo Hatch	STD	
B3] Vandal Box w/Key	STD	New Figure 19 Colombia and Colombia and Colombia
B4] 76" High Headroom (minimum)	STD	
B5A] Intercom/PA	\$494	ESCALES SOCIETA SOCIETA ESCALA ESCALA CONTRA CAMBRIO
B5B] PA with Radio	\$776	DESIGNATION OF THE PROPERTY OF
B5C] Stereo Radio (no PA)	\$582	
B6] Locking Door at Fuel Tank	\$26	BOD ZONIE SONIE NA SELECTION DE LA BODINA DE LA CONTRACTOR DE LA CONTRACTO
B7A] CE White Integrated Child Restraint Seat	\$578	
B7B] IMMI Child Safety Seat	N/A	
B7C] Syntech Integrated Child Restraint Seat	N/A	
B7D] BTI Integrated Child Restraint Seat	N/A	
B8] Exterior Body Light Monitor	\$232	
B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	φευε	
seating capacity) (Included in base MFSAB)	\$3,468	
B12] Full Perf. Ceiling Panel	\$787	Frems et al antique de la servició de la composició de la
B13] Bus Lockup System	\$332	
B14] Wire Pupil Crossing Arm	N/A	
B15] Stainless Steel Mirror System (with non-corrosive		Complete Character Files Many Property Complete
prackets & fasteners)	STD	
B16] Battery Disconnect Switch Label	STD	PROGRAMME STATEMENT ENGINEERING AND
B17] Red Light Emergency Door	\$18	NESSAULTARIUS SWOTERS BEADA BARRANTA BARRANTA
B18] Underseat Rear Heater	\$694	RINGS OF SURE NAME OF SURES ASSESSMENT OF SURE
B19] Tailpipe through Bumper	NC NC	BOOKER PROPERTY OF THE PROPERT
B20] Powder-Coated Windows	\$246	THE REPORT OF THE PERSONS AND THE PERSON OF
B21] Driver's Seat with Integrated Seat Belt	\$964	BULLION TO CONTROL OF THE PROPERTY OF THE PROP
B22] Delete W/C - Add Seat	(\$190)	
B23] Delete Seat - Add W/C	\$190	
B24] Wheelchair Securement Area Lighting	\$225	
B25] Track Seating	\$7,807	
[B26] Standard Track-seating Seat	\$690	THE RESIDENCE OF THE PARTY OF T



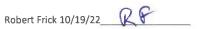
83 Capacity Type D Front Engine (FE) Complete School Bus

	nt Engine (FE) Complet Enter Bid \$ in this	TOSAN TANAH BARBATAN MARKATAN BARBATAN
Florida Transportation Systems, Inc.	column	
	Florida Transportation	CHARLEST DESCRIPTION
Base Bidder / Body Make	Systems /Blue Bird All	
•	American	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model		
Base Bus Price:	\$148,285	
MFSAB Price:	\$151,398	
[C1A] Front Tow Hooks	\$67	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow eyes)	
[C2] Spare Disc Wheel	\$269	是在社会是基础的。 第一次,是是一种的一种,是一种的一种的一种。
[C3] Auto Trans Warranty (5 yr unlimited)	STD	
[C4] 75-100 Gallon Fuel Tank*	\$462	
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	
[C7] Type D Front Air Ride Suspension	\$1,182	
[C8] Adjustable Pedals	\$801	PROPERTY TO A PROPERTY OF THE
[C9] 3000-PTS Transmission	\$5,355	
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/A	ENCLOSED MODELS WITH THE PROPERTY OF THE PROPE
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in	\$5,712	
seating capacity) (Included in base MFSAB)	¢707	
[B12] Full Perf. Ceiling Panel	\$787	
[B13] Bus Lockup System	\$332	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
	\$18	
[B17] Red Light Emergency Door [B18] Underseat Rear Heater	\$694	
S	\$694 NC	
[B19] Tailpipe through Bumper		
[B20] Powder-Coated Windows	\$246	
[B21] Driver's Seat with Integrated Seat Belt	\$964	(2)
[B22] Delete W/C - Add Seat	N/A	
[B23] Delete Seat - Add W/C	N/A	
[B24] Wheelchair Securement Area Lighting	N/A	
[B25] Track Seating	N/A N/A	
[B26] Standard Track-seating Seat		



83 Capacity Type D Front Engine (FE) Complete School Bus with Lift

83 Capacity Type D Front I	Enter Bid \$ in this	OOI BUS WITH EIN
Florida Transportation Systems, Inc.		
	<u>column</u>	
Paga Biddor / Bady Maka	Florida Transportation	
Base Bidder / Body Make	Systems /Blue Bird All	
Overalle of Transcription	American	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	Braun NCL919FiB 800lb	
Base Bus Price:	\$156,269	
MFSAB Price:	No Bid	
[C1A] Front Tow Hooks	\$67	
[C1B] Rear Tow Hooks	213 tow hooks (64 tow	
[CTB] Heal TOW HOOKS	eyes)	
[C2] Spare Disc Wheel	\$269	THE RESIDENCE OF STREET OF RESIDENCE
[C3] Auto Trans Warranty (5 yr unlimited)	STD	
[C4] 75-100 Gallon Fuel Tank*	\$462	
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	\$412	THE RESIDENCE OF THE PARTY OF T
[C7] Type D Front Air Ride Suspension	\$1,182	
[C8] Adjustable Pedals	\$801	MATERIAL STATE OF THE STATE OF
[C9] 3000-PTS Transmission	\$5,355	
[C10] Air Ride Rear Suspension	\$890	
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,150	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	Change and
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	CANADA CA
[B8] Exterior Body Light Monitor	\$232	SELECTION OF THE PROPERTY OF T
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in		CONTRACTOR OF THE PROPERTY OF THE PARTY OF T
seating capacity) (Included in base MFSAB)	\$3,876	
[B12] Full Perf. Ceiling Panel	\$787	CONTRACTOR ACCURATION INCOME ACCUSATION OF
[B13] Bus Lockup System	\$332	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive		
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$694	
[B19] Tailpipe through Bumper	NC TO 4G	
[B20] Powder-Coated Windows	\$246	
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	(\$190)	SECTION OF THE PARTY OF THE PAR
[B23] Delete Seat - Add W/C	\$190	STANCE OF THE ST
[B24] Wheelchair Securement Area Lighting	\$225	
[B25] Track Seating	\$8,626	A CONTRACTOR OF THE STREET, ST
[B26] Standard Track-seating Seat	\$690	TO THE RESIDENCE TO SEE STATE OF THE PARTY O



89 Capacity Type D Front Engine (FE) Complete School Bus

Florida Transportation Systems, Inc.	Enter Bid \$ in this		
Florida Transportation Systems, Inc.	column		
W.	Florida Transportation Systems		
Base Bidder	Cyclonic		
Body Make and Model			
Chassis Make and Model			
Standard Transmission			
Standard Engine, HP/LB-FT			
Base Bus Price:	No Bid		
MFSAB Price:	No Bid	EMPORE TRANSPORTED AND AND AND AND AND AND AND AND AND AN	
MFSAB Price:	INO BIG		
[C1A] Front Tow Hooks			P. Barrella (S. Maria)
[C1B] Rear Tow Hooks			
[C2] Spare Disc Wheel			
[C3] Auto Trans Warranty (5 yr unlimited)			
[C4] 75-100 Gallon Fuel Tank*			
[C5] Low-Profile Radial Tires**			
[C6] 270 Amp L/N 4864 Alternator			Indial Earline App
[C7] Type D Front Air Ride Suspension			
[C8] Adjustable Pedals			
[C9] 3000-PTS Transmission			
[C10] Air Ride Rear Suspension			
[C12] Straight Floor			
[C13] Auto Headlamp System			
[C14] Air Disc Brakes			
[B1] Pro Lo Hatch			
[B3] Vandal Box w/Key			
[B4] 76" High Headroom (minimum)			
[B5A] Intercom/PA			
[B5B] PA with Radio			
[B5C] Stereo Radio (no PA)			
[B6] Locking Door at Fuel Tank			
[B7A] CE White Integrated Child Restraint Seat			
[B7B] IMMI Child Safety Seat		经外还的证金 。	
[B7C] Syntech Integrated Child Restraint Seat		州是非共同以早期加州	STATE OF STATE OF
[B7D] BTI Integrated Child Restraint Seat			
[B8] Exterior Body Light Monitor			
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in			
seating capacity) (Included in base MFSAB)			
[B12] Full Perf. Ceiling Panel			
[B13] Bus Lockup System			
[B14] Wire Pupil Crossing Arm			
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)			
[B16] Battery Disconnect Switch Label			
[B17] Red Light Emergency Door			
[B18] Underseat Rear Heater			
[B19] Tailpipe through Bumper			
[B20] Powder-Coated Windows			
[B21] Driver's Seat with Integrated Seat Belt			
[B22] Delete W/C - Add Seat			
[B23] Delete Seat - Add W/C			
[B24] Wheelchair Securement Area Lighting		and the man by	
[B25] Track Seating			
[B26] Standard Track-seating Seat			
[DZO] Otanidard Track-Seating Seat	1		



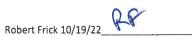
72 Capacity Type D Rear Engine (RE) Complete School Bus

/2 Capacity Type D Rear I	Engine (RE) Complete Sch	ooi Bus
Florida Transportation Systems, Inc.	Enter Bid \$ in this	
	column	
Base Bidder	Florida Transportation	
	Systems	
Body Make	Blue Bird All American	
Standard Transmission	Allison 2500 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 240/560	
Base Bus Price:	\$157,221	
MFSAB Price:	\$160,144	
		ENVIRONMENTAL SECURIOR SERVICE
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	MANAGEMENT STREET, STR
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	
[C4] 75-100 Gallon Fuel Tank*	\$463	
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	
[C7] Type D Front Air Ride Suspension	\$1,181	
[C8] Adjustable Pedals	\$901	Bergrammerk Bergram Branch Mikokin Albideson Gelden 1 gel
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$940	MANUFACTURE OF THE PROPERTY OF
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,643	
[B1] Pro Lo Hatch	STD	REPORTERING AND PROPERTY OF THE PROPERTY OF TH
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	NA SOLICITE A PROPERTIE DE LA CONTRACTOR
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)		
[B6] Locking Door at Fuel Tank	\$582	
	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	BUTHUM SOUTH AND SHARM STATE FOR THE
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating	\$4,896	
capacity) (Included in base MFSAB)		
[B12] Full Perf. Ceiling Panel	\$698	
[B13] Bus Lockup System	\$467	MARKET RESERVED TO SERVED TO SERVED THE SERVED T
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive brackets &	STD	
fasteners)	310	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$693	THE RESIDENCE PROPERTY OF THE
[B19] Tailpipe through Bumper	N/A	BOARD BETTER SERVED BETTER BET
[B20] Powder-Coated Windows	\$181	MARKEY MORRESON MARKET BASES OF THE PROPERTY O
[B21] Driver's Seat with Integrated Seat Belt	\$964	BARRIER WOOD OF THE RESIDENCE AND THE PROPERTY OF THE PARTY OF THE PAR
[B22] Delete W/C - Add Seat	N/A	
[B23] Delete Seat - Add W/C	N/A	Calabara at high san ancientation and and
[B24] Wheelchair Securement Area Lighting	N/A	
[B25] Track Seating	N/A	
[B26] Standard Track-seating Seat	N/A N/A	



72 Capacity Type D Rear Engine (RE) Complete School Bus with Lift

72 Capacity Type D Rear En		ous with thit
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
	Florida Transportation	
Base Bidder	Systems	
Body Make	Blue Bird All American	
Standard Transmission	Allison 2500 PTS	
Standard Fransinission Standard Engine, HP/LB-FT	Cummins B6.7 240/560	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:	\$162,541	
MFSAB Price:	No Bid	
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD (7 Unlimited)	Proprieta de la companya de la comp
[C4] 75-100 Gallon Fuel Tank*	\$463	DESCRIPTION OF THE PROPERTY OF
[C5] Low-Profile Radial Tires**	NC NC	
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	
[C7] Type D Front Air Ride Suspension	\$1,181	
[C8] Adjustable Pedals	\$901	
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$940	以 自然是1000年(中国600年)。
[C12] Straight Floor	N/A	是是在1916年至60年至1916日 在在1922年1916日本的
[C13] Auto Headlamp System	STD	基础的主义是国籍的生态是一种 多数的形式 政企业出现在市场
[C14] Air Disc Brakes	\$2,643	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	THE PARTY AND DESCRIPTION OF THE PARTY OF TH
[B8] Exterior Body Light Monitor	\$232	Market Harrison and Market States and Market Sta
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating		
capacity) (Included in base MFSAB)	\$2,856	
[B12] Full Perf. Ceiling Panel	\$698	
[B13] Bus Lockup System	\$467	
	N/A	
[B14] Wire Pupil Crossing Arm [B15] Stainless Steel Mirror System (with non-corrosive brackets &	IV/A	
	STD	
fasteners)	0.75	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$693	PROPERTY OF STREET STREET, STR
[B19] Tailpipe through Bumper	N/A	
[B20] Powder-Coated Windows	\$181	
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	(\$190)	
[B23] Delete Seat - Add W/C	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	的复数化学的现在分词 医多克利克氏氏反应
[B25] Track Seating	NA	
[B26] Standard Track-seating Seat	\$690	(1) 18 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
•		



78 Capacity Type D Rear Engine (RE) Complete School Bus

76 Сараску туре в неаг	Engine (RE) Complete Sch	ooi Bus
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
	Florida Transportation	
Base Bidder	Systems	
Body Make	Blue Bird All American	
Standard Transmission	Allison 3000 PTS	
Standard Franshission Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Base Bus Price:		
	\$162,643	
MFSAB Price:	No Bid	
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	
[C2] Spare Disc Wheel	\$269	HOLE AND DESCRIPTION OF THE PROPERTY OF THE PR
[C3] Auto Trans Warranty (5 yr unlimited)	STD	The state of the s
[C4] 75-100 Gallon Fuel Tank*	\$463	REFERENCE FOR THE PROPERTY OF
[C5] Low-Profile Radial Tires**	NC	MATERIAL CONTRACTOR OF THE PROPERTY OF THE PRO
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	Market State State State Sta
[C7] Type D Front Air Ride Suspension	\$1,181	
[C8] Adjustable Pedals	\$901	
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$1,200	
[C12] Straight Floor	N/A	RESERVED AND THE PARTY OF THE P
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,643	的复数人名英国西班牙尔 医多次性肠炎 医多种性
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	BETTER ALBERTALIST BETTER BETTER
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	EDWARDS AND ESTABLISHED BY ESTABLISHED STATES
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating	\$5,304	
capacity) (Included in base MFSAB)		
[B12] Full Perf. Ceiling Panel	\$698	PARENTENNING CONTRACTOR OF THE PARENTE OF THE PAREN
[B13] Bus Lockup System	\$467	WO THE LAND TO BE THE PARTY OF
[B14] Wire Pupil Crossing Arm	N/A	PRODUCTION OF THE PROPERTY OF
[B15] Stainless Steel Mirror System (with non-corrosive brackets &	STD	
fasteners)	2=2	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$693	
[B19] Tailpipe through Bumper	N/A	ELICENSIA DE LA CONTRACTOR DE LA CONTRAC
[B20] Powder-Coated Windows	\$220	
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	N/A	
[B23] Delete Seat - Add W/C	N/A	
[B24] Wheelchair Securement Area Lighting	N/A	
[B25] Track Seating	N/A	
[B26] Standard Track-seating Seat	N/A	



78 Capacity Type D Rear Engine (RE) Complete School Bus with Lift

Florida Transportation Systems, Inc. Base Bidder	Enter Bid \$ in this column	
	Florida Transportation	
	Systems	
Body Make	Blue Bird All American	Management of the state of the
Standard Transmission	Allison 3000 PTS	医生物性性性性神经病 医多种性神经病
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	Braun NCL919FIB 800lb	
Base Bus Price:	\$172,210	
MFSAB Price:	No Bid	
III GAB i Noc.	NO DIG	
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	
		
[C2] Spare Disc Wheel	\$269 STD	
[C3] Auto Trans Warranty (5 yr unlimited)		
[C4] 75-100 Gallon Fuel Tank*	\$463	
[C5] Low-Profile Radial Tires**	NC CTD (050 L/N)	
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	
[C7] Type D Front Air Ride Suspension	\$1,181	
[C8] Adjustable Pedals	\$901	
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$1,200	
[C12] Straight Floor	N/A	的一种,不是一种的一种,不是一种的一种,不是一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,643	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating		
capacity) (Included in base MFSAB)	\$3,264	
[B12] Full Perf. Ceiling Panel	\$698	
[B13] Bus Lockup System	\$467	
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive brackets &	1	
fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	1. 1000 建聚化原金属 Experience 24 (1)
[B18] Underseat Rear Heater	\$693	MANAGEMENT STATE OF THE PROPERTY OF THE PROPER
[B19] Tailpipe through Bumper	N/A	网络阿拉尔斯斯斯斯斯斯斯斯 经营销的 医多种
[B20] Powder-Coated Windows	\$220	PROPERTY OF THE PROPERTY OF TH
[B21] Driver's Seat with Integrated Seat Belt	\$964	BOUND TO THE PROPERTY OF THE P
[B22] Delete W/C - Add Seat	(\$190)	BASS CONTRACTOR NOT AND ADDRESS.
[B23] Delete Seat - Add W/C	\$190	
[B24] Wheelchair Securement Area Lighting	\$225	CHARLES TO A PROPERTY OF THE PARTY OF THE PA
[B25] Track Seating	NA NA	
[B26] Standard Track-seating Seat	\$690	
		SARTE CONSTRUCTION STATES AND SAFETY OF

84 Capacity Type D Rear Engine (RE) Complete School Bus

Florida Transportation Systems, Inc.	ype D Rear Engine (RE) Complet Enter Bid \$ in this column	International State of the Stat
Base Bidder	Florida Transportation Systems	
Body Make and Model	Blue Bird All American 4006	
Chassis Make and Model	Blue Bird T3RE 4006	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
		
Base Bus Price:	\$164,620	
MFSAB Price:	\$167,867	
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD	
[C4] 75-100 Gallon Fuel Tank*	\$463	
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	
[C7] Type D Front Air Ride Suspension	\$1,181	Blanch Charles and Control of the State of the Control of the Cont
[C8] Adjustable Pedals	\$901	
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$1,200	
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	
[C14] Air Disc Brakes	\$2,643	ECHIES INCOMENT PROPERTY OF THE PROPERTY OF TH
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	The second secon
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B7B] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A N/A	
[B7D] BTI Integrated Child Restraint Seat		
[B8] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB)	\$5,712	
[B12] Full Perf. Ceiling Panel	\$698	
[B13] Bus Lockup System	\$467	建筑成构造协会等的经验制 和欧洲 亚洲 网络拉克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯克斯
[B14] Wire Pupil Crossing Arm	N/A	THE PROPERTY OF THE PROPERTY O
[B15] Stainless Steel Mirror System (with non-corrosive	CTD	
brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$693	Mades and the Secretary Internal Control of the Secretary
[B19] Tailpipe through Bumper	N/A	
[B20] Powder-Coated Windows	\$220	
[B21] Driver's Seat with Integrated Seat Belt	\$964	
[B22] Delete W/C - Add Seat	N/A	MANAGERAS IN COMMISSION PROGRAMMENTS IN COMMISSION OF THE PROGRAMMENT OF THE PROGRAMMENTS IN COMMISSION OF THE PROGRAMMENT OF THE PROGRAMMEN
[B23] Delete Seat - Add W/C	N/A	particular escriptions (particular leaves more escription)
[B24] Wheelchair Securement Area Lighting	N/A	Michigan Charles Consultation (Consultation Consultation
[B25] Track Seating	N/A	MARKET STATE OF THE STATE OF TH
[B26] Standard Track-seating Seat	N/A	make products the state of the minimum of the manager of the state of
transfer transfer transfer to the state of t		

84 Capacity Type D Rear Engine (RE) Complete School Bus With Lift

	Rear Engine (RE) Complete So	chool bus with Lift
Florida Transportation Systems, Inc.	Enter Bid \$ in this column	
Base Bidder	Florida Transportation Systems	
Body Make and Model	Blue Bird All American 4006	
Chassis Make and Model	Blue Bird T3RE 4006	
Standard Transmission	Allison 3000 PTS	
Standard Engine, HP/LB-FT	Cummins B6.7 250/660	
Standard Lift Model	Braun NCL919FIB 800lb	医多种性 医多种性 医多种性 医多种性 医多种性 医多种性 医多种性 医多种性
Base Bus Price:	\$172,400	
MFSAB Price:	No Bid	
		电影性影响 对对自然的对象 是实现的对象的重要的现在分词
[C1A] Front Tow Hooks	\$175	
[C1B] Rear Tow Hooks	\$213	
[C2] Spare Disc Wheel	\$269	
[C3] Auto Trans Warranty (5 yr unlimited)	STD	
[C4] 75-100 Gallon Fuel Tank*	\$463	
[C5] Low-Profile Radial Tires**	NC	
[C6] 270 Amp L/N 4864 Alternator	STD (350 L/N)	
[C7] Type D Front Air Ride Suspension	\$1,181	BRAID MESSIGNES THUS EXPENDED A TOP OF THE
[C8] Adjustable Pedals	\$1,250	
[C9] 3000-PTS Transmission	STD	
[C10] Air Ride Rear Suspension	\$1,200	
[C12] Straight Floor	N/A	
[C13] Auto Headlamp System	STD	SPECIES MINISTERNAL TRACKS SPECIES SPECIES SPECIES STORY
[C14] Air Disc Brakes	\$2,643	
[B1] Pro Lo Hatch	STD	
[B3] Vandal Box w/Key	STD	AND THE PROPERTY OF THE PROPER
[B4] 76" High Headroom (minimum)	STD	
[B5A] Intercom/PA	\$494	
[B5B] PA with Radio	\$776	
[B5C] Stereo Radio (no PA)	\$582	
[B6] Locking Door at Fuel Tank	\$26	
[B7A] CE White Integrated Child Restraint Seat	\$578	
[B78] IMMI Child Safety Seat	N/A	
[B7C] Syntech Integrated Child Restraint Seat	N/A	
[B7D] BTI Integrated Child Restraint Seat	N/A	
[B8] Exterior Body Light Monitor	\$232	
[[B6] Exterior Body Light Monitor	\$232	
[B11] Lap/Shoulder Belts (PRICE PER UNIT - no reduction in seating capacity) (Included in base MFSAB)	\$3,264	
[B12] Full Perf. Ceiling Panel	\$698	
[B13] Bus Lockup System	\$467	医多生性结合性 医多种性神经 医水面管 医结束性 医电影 医二种原则的
[B14] Wire Pupil Crossing Arm	N/A	
[B15] Stainless Steel Mirror System (with non-corrosive brackets & fasteners)	STD	
[B16] Battery Disconnect Switch Label	STD	建长加州州州西部市区
[B17] Red Light Emergency Door	\$18	
[B18] Underseat Rear Heater	\$693	
[B19] Tailpipe through Bumper	N/A	
[B20] Powder-Coated Windows	\$220	是是是自己的特殊的特殊。 是我们的是不是是自己的人们的是是是
[B21] Driver's Seat with Integrated Seat Belt	\$964	CONTRACTOR SHOWS THE THE TANK OF THE SECOND
[B22] Delete W/C - Add Seat	(\$190)	图·斯特·马克尔斯公司第四次公司 图·罗罗尔公司 (1997年) (1997年) (1997年)
[B23] Delete Seat - Add W/C	\$190	PARTIES AND RESEARCH WASHINGTON TO THE PARTIES OF T
[B24] Wheelchair Securement Area Lighting	\$225	
[B25] Track Seating	NA NA	
[B26] Standard Track-seating Seat	\$690	
10201 Otalidara Tradit douting dout	Ψ000	

Robert Frick 10/19/22

RP

DELIVERY REGIONS

Florida Transportation Systems, Inc.

REGION 1	COUNTY SEAT
Bay	Panama City
Calhoun	Blountstown
Escambia	Pensacola
Franklin	Apalachicola
Gulf	Port St. Joe
Holmes	Bonifay
Jackson	Marianna
Liberty	Bristol
Okaloosa	Crestview
Santa Rosa	Milton
Walton	Defuniak Springs
Washington	Chipley
REGION 2	COUNTY SEAT
Alachua	Gainesville
Baker	Macclenny
Bradford	Starke
Clay	Green Cove Springs
Columbia	Lake City
Dixie	Cross City
Duval	Jacksonville
Gadsden	Quincy
Gilchrist	Trenton
Hamilton	Jasper
Jefferson	Monticello
Lafayette	Mayo
Leon	Tallahassee
Levy	Bronson
Madison	Madison
Nassau	Fernandina Beach
Suwannee	Live Oak
Taylor	Perry
Union	Lake Butler
Wakulla	Crawfordville

REGION 3	COUNTY SEAT
Citrus	Inverness
Flagler	Bunnell
Hernando	Brooksville
Hillsborough	Tampa
Lake	Tavares
Marion	Ocala
Orange	Orlando
Pasco	New Port Richey
Pinellas	Clearwater
Putnam	Palatka
St. Johns	St. Augustine
Seminole	Sanford
Sumter	Bushnell
Volusia	DeLand
REGION 4	COUNTY SEAT
Brevard	Cocoa
Charlotte	Punta Gorda
DeSoto	Arcadia
Glades	Moore Haven
Hardee	Wauchula
Hendry	LaBelle
Highlands	Sebring
Indian River	Vero Beach
Lee	Fort Myers
Manatee	Bradenton
Martin	Stuart
Okeechobee	Okeechobee
Osceola	Kissimmee
Polk	Bartow
St. Lucie	Fort Pierce
Sarasota	Sarasota
REGION 5	COUNTY SEAT
Broward	Ft. Lauderdale
Collier	Naples
Miami-Dade	Miami
Monroe	Key West
Palm Beach	W. Palm Beach



FLORIDA BUS DELIVERY PRICE INFORMATION

BY BUS BIDDER/MANUFACTURER

lorida Transportation Syst Bus Manufact				
Enter Delivery Cost Per I REGION 1 REGION 2 REGION 3 REGION 4 REGION 5	Region \$1,400 \$1,110 \$1,050 \$1,110 \$1,200			
Please add \$750 upcharge Please add \$2800 for Type				

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES

Name (S		WITH FROI	NT-MOUNTED LIFT		W	ITH REAR-MOUNTE	D LIFT
Capacity	Туре	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)
18	Α	N/A	N/A	N/A	N/A	N/A	N/A
27	Α	N/A	N/A	N/A	N/A	N/A	N/A
29	Α	N/A	N/A	N/A	N/A	N/A	N/A
29 LIGHT	С	N/A	N/A	N/A	N/A	N/A	N/A
29	С	3	N/A	N/A	N/A	N/A	N/A
47	С	3	14	3	3	14	3
65	С	3	26	8	3	42	9
71	С	3	30	9	3	45	9
77	С	3	32	9	3	54	9
71 FE	D	3	26	8	3	45	8
77 FE	D	3	34	8	3	51	9
83 FE	D	3	38	9	3	57	9
72 RE	D	3	42	5	N/A	N/A	N/A
78 RE	D	3	48	5	N/A	N/A	N/A
84 RE	D	3	48	5	N/A	N/A	N/A

BLUE BIRD SEATING CAPACITY FOR WHEELCHAIR LIFT BUSES WITH STRAIGHT FLOOR OPTION

	WITH FRONT-MOUNTED LIFT					WITH REAR-MOUNTED LIFT		
Capacity	Туре	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	Standard Wheelchair Spaces	Maximum # Passengers in Regular Seats (with 3 wheelchairs)	Maximum # Wheelchair Spaces Available (reduces regular seating)	
18	Α	N/A	N/A	N/A	N/A	N/A	N/A	
27	Α	N/A	N/A	N/A	N/A	N/A	N/A	
29	Α	N/A	N/A	N/A	N/A	N/A	N/A	
29 LIGHT	С	N/A	N/A	N/A	N/A	N/A	N/A	
29	С	3	10	5	3	12	5	
47	С	3	12	7	3	24	7	
65	С	3	26	11	3	42	11	
71	С	3	26	11	3	45	11	
77	С	3	30	12	3	54	12	
71 FE	D	3	30	8	3	45	9	
77 FE	D	3	N/A	N/A	3	N/A	N/A	
83 FE	D	3	N/A	N/A	3	N/A	N/A	
72 RE	D	3	N/A	N/A	3	N/A	N/A	
78 RE	D	3	N/A	N/A	3	N/A	N/A	
84 RE	D	3	N/A	N/A	3	N/A	N/A	



BLUE BIRD STANDARD AND OPTIONAL WHEELCHAIR LIFT AND WHEELCHAIR/OCCUPANT RESTRAINT SYSTEMS INFORMATION

Standard Wheelchair Lift

Bus Type	Lift Make	Lift Model
Type A	No Bid	No Bid
Type C	Braun	Braun NCL919FIB 800 LB capacity, 34" platform
Type D	Braun	Braun NCL919FIB 800 LB capacity, 34" platform

Optional Wheelchair Lift #1

Bus Type	Lift Make	Lift Model	Additional Price
Type A	No Bid	No Bid	
Type C	Braun	Braun NCL1000FIB 1000 LB capacity, 34" platform	\$382
Type D	Braun	Braun NCL1000FIB 1000 LB capacity, 34" platform	\$382

Optional Wheelchair Lift #2

Bus Type	Lift Make	Lift Model	Additional Price
Type A			
Type C			
Type D			

Standard Wheelchair Tiedown/Occupant Restraint System (WTORS)

Bus Type	WTORS Make	WTORS Model
Type A	No Bid	No Bid
Type C	Q'Straint	QRT Deluxe
Type D	Q'Straint	QRT Deluxe

Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) #1

Bus Type	WTORS Make	WTORS Model	Additional Price
Type A	No Bid	No Bid	
Type C	Sure-Lok	FF612S-4C7 (Qty of 3)	\$76
Type D	Sure-Lok	FF612S-4C7 (Qty of 3)	\$76

Optional Wheelchair Tiedown/Occupant Restraint System (WTORS) #2

100	Bus Type	WTORS Make	WTORS Model	Additional Price
	Type A	No Bid		Contrate in the contrate of
Г	Type C	AMF Bruns	Silver Series, K530271-3141HL	No Charge
	Type D	AMF Bruns	Silver Series, K530271-3141HL	No Charge



BLUE BIRD TYPE A OPTIONAL AIR CONDITIONING

AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
NO BID					
			+ +		
				1	
			+		
			+		
-					

Blue Bird / FTS TYPE A ADDITIONAL AIR CONDITIONING OPTIONS

MANUFACTURER	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
	COMP. COM. CO. CO. CO. CO. CO. CO. CO. CO. CO. CO				
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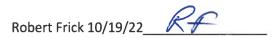
BLUE BIRD TYPE C OPTIONAL AIR CONDITIONING

Blue Bird - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
ComfortAire - Factory Installed	ComfortAire -(2)TM-21-133,700 BTU-1 Dash(Tie-In)+Front In-Wall+Rear in-Wall (2)Evaps-(2)Condensers, inc. 280 AMP L/N	Cummins only on 47 Cap.	\$10,990	\$10,990	47,65,71,77
Valeo	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo -1	RW88FW886060 - (2)QP21 - 126,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)Condenser	Ford	\$10,606	\$10,431	47
Valeo -2	RW88FW885959 - (2)QP-21 - 126,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)Condenser(3-Fan)	Ford	\$10,674	\$10,499	47,65,71,77
Valeo -3	RW88FW886767 - (2)QP-21 - 130,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)ROOF Condenser	Ford	\$11,183	\$11,008	47,65,71,77
Valeo -4	RW88FW8865651616 - (2)TM-21 - 120,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)Condenser	Cummins	\$9,418	\$9,243	29, 47
Valeo -5	RW88FW8859592121 - (2)TM-21 - 126,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)Condenser (3-Fan)	Cummins	\$9,553	\$9,378	ALL
Valeo -6	RW88FW8867672121 - (2)TM-21 - 126,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)ROOF Condenser	Cummins	\$10,043	\$9,868	ALL
Valeo -7	REVO-E Ducted 160,000 BTU Roof Top	REVO	\$25,888	\$25,888	EV Only
Trans/Arctic - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
T/A MCC -1	AC-12iw1iw133d - (2)TM-21 - 124,000 BTU - 1-Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall - (2)Condensers	Cummins	\$10,765	\$10,590	29, 47, 65
T/A MCC -2	AC-12iw1iw133d - (2)QP-21 - 124,000 BTU - 1-Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall - (2)Condensers	Ford	\$12,102	\$11,927	47, 65
T/A MCC -3	AC-12iw17iw133d - (2)QP-21 - 124,000 BTU - 1-Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall - (2)Condensers	Cummins	\$12,230	\$12,055	71, 77
T/A MCC -4	AC-12iw17iw133d - (2)TM-21 - 124,000 BTU - 1-Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall - (2)Condensers	Ford	\$13,567	\$13,392	71, 77
T/A MCC -5	AC-12iw1iw1cr4cr4d - (2)QP-21 - 124,000 BTU - 1Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall (2) Roof Condensers	Cummins	\$12,235	\$12,060	47, 65
T/A MCC -6	AC-12iw1iw1cr4cr4d - (2)TM-21 - 124,000 BTU - 1Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall (2) Roof Condensers	Ford	\$13,572	\$13,397	29, 47, 65
T/A MCC -7	AC-12iw17iw1cr4cr4d - (2)QP-21 - 124,000 BTU - 1Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall (2) Roof Condensers	Cummins	\$13,700	\$12,525	71, 77
T/A MCC -8	AC-12iw17iw1cr4cr4d - (2)TM-21 - 124,000 BTU - 1Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall (2) Roof Condensers	Ford	\$15,037	\$14,862	71, 77
T/A MCC -9	DC-T340d-21 - (2)QP-25 - Dash Tie-In+Front+Rear - 96,000 BTU - (2)Evap - (2)Condenser - Integrated	Cummins*Includes 325 Amp Alt	\$17,520	\$17,345	65,71,77



BLUE BIRD TYPE C OPTIONAL AIR CONDITIONING

Trans/Arctic - MCC (cont.)	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
T/A MCC -10	DC-T340d-25 - (2)QP-21 - Dash Tie-In+Front+Rear - 96,000 BTU - (2)Evap - (2)Condenser - Integrated	Ford*Includes 325 Amp Alt	\$18,445	\$18,270	65,71,77
T/A Eberspacher -1	DC-353d-55 - (1)QP-55 - Dash Tie-In+Front+Rear - 109,000 BTU - (1)Evap - (1) ROOF Condenser - Integrated	Cummins*Includes 325 Amp Alt	\$20,780	\$20,608	65, 71, 77
T/A Eberspacher -2	DC-353d-21 - (2)QP-21 - Dash Tie-In+Front+Rear - 109,000 BTU - (1)Evap - (1) ROOF Condenser - Integrated	Ford*Includes 325 Amp Alt	\$21,357	\$21,182	65, 71, 77
T/A MCC - EV	AC-12iw17iw136, (2) 50cc scroll compressors, Front and Rear in-wall with side mount EM-7. 136K BTU	EV Only	\$20,190	\$20,190	EV Only
Luke A/C - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Luke MCC-1	AC-4311 - (1) QP-16 - 35,000 BTU - DRIVER'S IN-DASH Stand Alone (1)Evap - (1)Condenser	Ford	\$9,454	\$9,454	All
Luke MCC-2	AC-4311 - (1) QP-16 - 35,000 BTU - DRIVER'S IN-DASH Stand Alone (1)Evap - (1)Condenser	Cummins	\$7,511	\$7,511	All
Luke MCC-3	AC-931W112 - (2)-QP-16 - 95,000 BTU - 1- Dash + 1- Rear In-Wall (2)Evaps - (2)Condensers	Cummins	\$13,523	\$13,348	29
Luke MCC-4	AC-1331W1W123 - (2) QP-21 - 125,000 BTU - 1-Dash(Tie-In)+1-Front In-Wall+1- Rear In-Wall (2)Evaps - (2)Condensers	Ford	\$19,926	\$19,751	47
Luke MCC-5	AC-1331W1W123 - (2) QP-21 - 125,000 BTU - 1-Dash(Tie-In)+1-Front In-Wall+1- Rear In-Wall (2)Evaps- (2)Condensers	Cummins	\$19,092	\$18,917	47
Luke MCC-6	AC-1331W1W133 - (2) QP-21 - 135,000 BTU - 1- Dash(Tie-In)+1- Front In-Wall+1- Rear In-Wall (2)Evaps - (2)Condensers	Ford	\$19,579	\$19,404	65,71,77
Luke MCC-7	AC-1331W1W133 - (2)- QP-21 - 135,000 BTU - 1-Dash(Tie-In)+1-Front In-Wall+1- Rear In-Wall (2)Evaps - (2)Condensers	Cummins	\$19,709	\$19,534	65,71,77
Luke MCC-8	AC-1531W1W133 - (1)TM-43 - Dash Tie-In+Front In-Wall+Rear In-Wall - 134,000 BTU	Cummins	\$23,660	\$23,485	65, 71, 77
Luke MCC-9	AC-1331W1W133-(2)-QP-21+(1)QP-16-155,000BTU-1-Dash+1-Front In-Wall+1- Rear In-Wall-155,000-(3)Evaps-(2)Conds	Cummins	\$23,492	\$23,317	65, 71, 77
Luke MCC-10	AC-1531W1W133 - (1)TM-43 +(1)QP-16 - Dash+Front In-Wall+Rear In-Wall - 155,000 BTU - (3)EVAP - (3)Condensers	Cummins	\$25,589	\$25,414	65, 71, 77
Trans/Air System	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Trans/Air-1	55-3L - (1)TM-25 - 75,000 BTU - Dash Tie-In+1-Rear (1)Evap - (1)Condenser	Cummins	\$7,865	\$7,690	29
Trans/Air-2	55-55-3L-3L - (2)TM-21 - 120,000 BTU - Dash Tie-In+1-Rear (2)Evap - (2)Condense		\$12,556	\$12,381	47
Trans/Air-2	55-55-3L-3L - (2)TM-21 - 120,000 BTU - Dash Tie-In+1-Rear (2)Evap - (2)Condense	Ford	\$13,832	\$13,657	47
Trans/Air-3	55-55-93-3L-3L - (2)TM-25 - 140,000 BTU - Dash Tie-In+1-Front+1-Rear+1-Side (3)Evap - (2)Condenser	Cummins	\$14,572	\$14,397	65, 71, 77
Trans/Air-3	55-55-93-3L-3L - (2)TM-25 - 140,000 BTU - Dash Tie-In+1-Front+1-Rear+1-Side (3)Evap - (2)Condenser	Ford	\$15,345	\$1,570	65, 71, 77



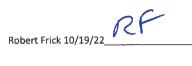
BLUE BIRD TYPE C ADDITIONAL AIR CONDITIONING OPTIONS

Trans/Arctic - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
T/A MCC	TM-55 In Lieu of (2)TM-21	Diesel Only	\$1,600	\$1,600	All
T/A MCC	ADD EM-7 Mid-Ship Evap.		\$1,465	\$1,465	All
T/A MCC	Add Independent Dash with TM16 - Two (2) TM21	T/A MCC -1, 3, 5, 7 or 9	\$2,440	\$2,440	All
T/A MCC	Add Independent Dash with TM16 - One (1) TM43	T/A MCC -1, 3, 5, 7 or 9	\$2,940	\$2,940	All
Luke MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Luke MCC	Roof Mounted Condensers		\$3,031	\$3,031	29, 47
Luke MCC	Roof Mounted Condensers		\$5,993	\$5,993	65,71,77

Valeo	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo	Dash a/c in lieu of driver diverter		\$995	\$995	All
Valeo	TM-43 In Lieu of (2)TM-21	Cummins	\$1,575	\$1,575	All
Valeo	Add Side Evaporator		\$1,050	\$1,050	All
Valeo	Add Digital Controls		\$238	\$238	All
Valeo	Add Dual Copper Skirt Condensers	per cond	\$350	\$350	All
Valeo	Warranty Deduction - 3-Year In Lieu of 5-Year - Condensers		\$900	\$900	All

BLUE BIRD TYPE D OPTIONAL AIR CONDITIONING

	FRONT ENGINE A	C			
Blue Bird - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
ComfortAire -Factory Installed	ComfortAire -(2)TM-21-130,00 BTU-1 Dash(Tie-In)+Front In-Wall+Rear in-Wall (2)Evaps-(2)Condensers, inc. 280 AMP L/N		\$10,990	\$10,990	All
Valeo	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo -1	RW88FW8860602121 - (2)TM-21 - 120,000 BTU -1-Front & Rear In-Wall (2)Evap - (2)Condenser	***	\$9,511	\$9,336	71, 77
Valeo -2	RW88FW8859592121 - (2)TM-21 - 120,000 BTU - 1-Front & Rear In-Wall - (2)Evap - (2)Condenser(3-Fan)		\$9,577	\$9,402	71, 77
Valeo -3	RW88FW8876762121 - (2)TM-21 - 120,000 BTU - 1-Front & Rear in-Wall - (2)Evap - (2)ROOF Condenser		\$9,909	\$9,734	71, 77
Valeo -4	RW88FW88SM2255552121 - (2)TM-21 - 133,000 BTU - 1-Front & Rear In-Wall - (3)Evap - (2)ROOF Condenser		\$11,696	\$11,521	ALL
Valeo -5	TC80TC802121 - (2)TM-21 - 160,000 BTU - 1-Front & Rear In-Wall - (3)Evap - (2)ROOF Condenser		\$13,454	\$13,279	ALL
Trans/Arctic - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
T/A MCC -1	AC-12iw17iw133d - (2)TM-21 - 124,000 BTU - 1-Dash(Tie-In)+1 Front In- Wall+1 Rear In-Wall + Mid Mount - (2)Condensers		\$12,230	\$12,055	All
T/A MCC -2	AC-12iw17iw1cr4cr4d -(2)TM-21-124,000 BTU-1Dash(Tie-In)+1 Front In-Wall+1 Rear In-Wall +Mid Mount (2)Roof Condensers		\$13,700	\$13,525	All
T/A MCC -3	DC-T340d-25 - (2)QP-25 - Dash Tie-In+Front+Rear - 28kW - (1)Evap - (1) ROOF Condenser - Integrated	Includes 325 Amp Alt	\$17,520	\$17,345	All
T/A Eberspacher -1	DC-353d-25 - (2)QP-25 - Dash Tie-In+Front+Rear - 32kW - (2)Evap - (1) ROOF Condenser - Integrated	Includes 325 Amp Alt	\$20,780	\$20,605	All
Luke A/C - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Luke MCC -1	AC-1332W1133-(2)-QP21-135,000BTU-1-Dash(Tie-In)+1-Front In-Wall+1-Rear In-Wall(2)Evaps-(2)Conds		\$21,943	\$21,768	All



BLUE BIRD TYPE D OPTIONAL AIR CONDITIONING

	REAR ENGINE AC				
AC NAME	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo -1	RW88FW8860602121 - (2)TM-21 - 120,000 BTU - Front and Rear In- Wall - (2)Evap - (2)Condenser	Cummins	\$9,336	\$9,336	ALL
Valeo -2	RW88FW8859592121 - (2)TM-21 - 120,000 BTU - Front and Rear In- Wall - (2)Evap - (2)Condenser(3-Fan)	Cummins	\$9,402	\$9,402	ALL
Valeo -3	RW88FW8876762121 - (2)TM-21 - 120,000 BTU -Front and Rear In-Wall - (2)Evap - (2)ROOF Condenser	Cummins	\$9,734	\$9,734	ALL
Valeo -4	RW88FW88SM2255552121 - (2)TM-21 - 133,000 BTU - Front and Rear In-Wall - (3)Evap - (2)ROOF Condenser	Cummins	\$11,524	\$11,524	ALL
Valeo -5	RW125FW88SM22D7060602121-(2)TM-21-133,000BTU-1-Front In- Wall+Rear In-Wall+Side-(3)Evap-(2) Condenser	Cummins	\$12,045	\$12,045	ALL
Valeo -6	REVO-E Ducted 160,000 BTU Roof Top	Electric Only	\$25,888	\$25,888	EV Only
Trans/Arctic - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
T/A MCC -1	AC-12iw17iw133d -(2)TM-21-124,000 BTU-1-Dash(Tie-ln)+1 Front In- Wall+1 Rear In-Wall +Mid Mount (2)Condensers-140 Amps	Cummins	\$12,055	\$12,055	ALL
T/A MCC -2	AC-12iw17iw1cr4cr4d -(2)TM-21-124,000 BTU-1Dash(Tie-ln)+1 Front In- Wall+1 Rear In-Wall +Mid Mount (2) Roof Condensers	Cummins	\$13,525	\$13,525	ALL
T/A MCC -3	DC-T340d-25 - (2)QP-25 - Dash Tie-In+Front+Rear - 28kW - (1)Evap - (1) ROOF Condenser - Integrated	Cummins	\$16,760	\$16,760	ALL
T/A Eberspacher -1	DC-353d-65 - (1)TM-65 - Dash Tie-In+Front+Rear - 32kW - (2)Evap - (1) ROOF Condenser - Integrated	Cummins	\$21,120	\$21,120	ALL
T/A MCC - EV	AC-12iw17iw133, (2) 50cc scroll compressors, Front and Rear in-wall with side mount EM-7. 136K BTU	EV Only	\$18,720	\$25,888	EV Only
Luke MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Luke MCC -1	AC-3321 - (1) QP-16 - 25,000 BTU - Complete Driver's In-Dash Stand Alone System (1)Evap - (1)Condenser	All	\$10,218	\$10,218	All
Luke MCC -2	AC-1532W1133 - (2)- QP-25 - 140,000 BTU - 1-Dash(Tie-In)+1-Front In- Wall+1-Rear Ceiling - (2)(Evaps - (2)Condenser	ISB	\$21,676	\$21,676	72
Luke MCC -3	AC-1332W1133 - (2)- QP-25 - 135,000 BTU - 1-Dash(Tie-In)+1-Front In- Wall+1-Rear Ceiling - (2)Evaps - (2)Condenser	L9	\$22,921	\$22,921	72
Luke MCC -4	AC-1332W1133 - (2)- QP-25 - 135,000 BTU - 1-Dash(Tie-In)+1-Front In- Wall+1-Rear Ceiling - (2)Evaps - (2)Condenser	L9-CNG	\$23,030	\$23,030	72
Luke MCC -5	AC-1432W13314 - (2)- QP-25 - 140,000 BTU - 1-Dash(Tie-In)+1-Front In-Wall+1-Rear Ceiling - (2)Evaps - (2)Condenser	ISB	\$23,943	\$23,943	78, 84
Luke MCC -6	AC-1432W1133 - (2)- QP-25 - 135,000 BTU - 1-Dash(Tie-In)+1-Front In- Wall+1-Rear Ceiling - (2)Evaps - (2)Condenser	L9	\$23,545	\$23,545	78, 84



BLUE BIRD TYPE D OPTIONAL AIR CONDITIONING

Luke MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Luke MCC -7	AC-1532W1133 - (2)- QP-25 - 135,000 BTU - 1-Dash(Tie-In)+1-Front In-Wall+1-Rear Ceiling - (2)Evaps - (2)Condenser	L9-CNG	\$25,301	\$25,301	78, 84
Luke MCC -8	Eco353-32SLBD - (1)O5G - 165,000 BTU - Roof Mounted - Basic Ducted	ISB	\$48,182	\$48,182	84
Luke MCC -9	Eco353-32SLBD - (1)O5G - 165,000 BTU - Roof Mounted+Driver Tie-In - 20 Amps - Basic Ducted	L9	\$47,999	\$47,999	84
Luke MCC -10	Eco353-32SLOPRD - (1)O5G - 165,000 BTU - Roof Mounted - Pretoria Ducted - (1)Evap - (1)Condenser	ISB/L9	\$55,642	\$55,642	84
Trans/Air System	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Trans/Air - 1	77-55 - (1) TM-43 - 150,000 BTU - Dash Tie-In+1-Rear+1Front (2)Evap - (2)Condenser		\$18,280	\$18,280	72, 78, 84



BLUE BIRD TYPE D ADDITIONAL AIR CONDITIONING OPTIONS

Valeo	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Valeo	Dash a/c in lieu of driver diverter	RE Only non-EV	995	995	All
Valeo	TM-43 In Lieu of (2)TM-21	RE	\$1,575	\$1,575	ALL RE
Valeo	TM-55 or TM-65 In Lieu of (2)TM-21	RE	\$1,795	\$1,795	ALL RE
Valeo	Add Side Evaporator		\$1,050	\$1,050	ALL
Valeo	Add Digital Controls		\$238	\$238	ALL
Valeo	Add Dual Copper Skirt Condensers	Per Cond	\$350	\$350	ALL
Valeo	Warranty Deduction - 3-Year In Lieu of 5-Year - Condensers		\$1,000	\$1,000	ALL
Trans/Arctic - MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT	BODY SIZE/S
T/A MCC	TM-55 In Lieu of (2)TM-21	Type D(RE Only)	\$1,600	\$1,600	ALL RE
Luke MCC	DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT	BODY SIZE/S
Luke MCC	Roof Mounted Condensers in lieu of SKIRT Condenser Systems		\$6,192	\$6,192	All Type D

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BLUE BIRD OPTIONAL ENGINE PRICING

	TYPE A	• •		
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
ENOUS HODEL / DECORPTION	TYPE C	NON HET PRIOR	LUCE DOLOG	BODY 017E/0
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Cummins B6.7 220/520		\$663	\$663	29-71
Cummins B6.7 240/560 Cummins B6.7 250/660	CTD on 775 Time C	\$1,238	\$1,238	29-71
Cummins B6.7 260/660	STD on 77p Type C	\$3,588 \$615	\$3,588 \$615	29-71 77
Cummins B6.7 260/660		\$015	\$015	//
Ford 7.3L 350/468 Gasoline Engine		-\$5,482	-\$5,482	47
Ford 7.3L 350/468 Gasoline Engine		-\$5,800	-\$5,800	65
Ford 7.3L 350/468 Gasoline Engine		-\$4,167	-\$4,167	71
Ford 7.3L 350/468 Gasoline Engine		-\$3,890	-\$3,890	77
Ford 7.01 Present Facing Law NOv		¢4.100	£4.007	47
Ford 7.3L Propane Engine, low NOx Ford 7.3L Propane Engine, low NOx		\$4,180 \$3,611	\$4,927	65
Ford 7.3L Propane Engine, low NOx		\$5,170	\$5,804 \$5,970	71
Ford 7.3L Propage Engine, low NOx		\$4,947	\$7,057	77
TOTA 7.3L FTOPARE ETIGINE, IOW NOX		φ4,347	Ψ7,057	
Cummins PowerDrive 7000, TM4 SUMO		\$236,059		65/71/77
Additional information in Appendix I.				

BLUE BIRD OPTIONAL ENGINE PRICING - TYPE D

FRONT ENGINE							
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S			
Cummins B6.7 220/520		\$663	\$663	71			
Cummins B6.7 240/560		\$1,238	\$1,238	71			
Cummins B6.7 250/660		\$3,588	\$3,588	71			
Cummins B6.7 260/660		\$615	\$615	77,83			
Cummins B6.7 280/660		\$2,888	\$2,888	77,83			

REAR ENGINE						
ENGINE MODEL/ DESCRIPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S		
Cummins B6.7 250/660		\$2,028	\$2,028	72p RE		
Cummins B6.7 260/660		\$2,641	\$2,641	72p RE		
Cummins L9 260/720	includes 3000 PTS	\$14,911	\$14,911	72p RE		
Cummins B6.7 260/660		\$615	\$615	78p/84p RE		
Cummins B6.7 280/660		\$2,888	\$2,888	78p/84p RE		
Cummins L9 260/720		\$615	\$615	78p/84p RE		
Cummins L9 270/800		\$9,864	\$9,864	78p/84p RE		
Cummins L9 300/860		\$11,140	\$11,140	78p/84p RE		
Cummins L9N, HD-OBD, 280/900	CNG	\$61,950	\$61,950	84p RE		
Cummins PowerDrive 7000, TM4 SUMO		\$212,840	\$212,840	78/84		
Additional information in Appendix I.						

OPTIONAL TIRE INFORMATION AND PRICING ALL TYPES AND SIZES

BLUE BIRD					
Size and Body Type	Tire Manufacturer	Tire Model/Size/Load Range	NOTES	Price	
Type C, D	Kumho	11R22.5 LRH		STD	
Type C, D	Kumho	255/70R22.5 LRH		-112	
Type C, D	Goodyear	11R22.5, LRG, Endurance		513	
Type C, D	Goodyear	11R22.5, LRH, Endurance		569	
Type C, D	Goodyear	255/70R22.5, LRH, Endurance		744	
Type C, D	Michelin	11R22.5, LRG, XZE2		1,157	
Type C, D	Michelin	11R22.5, LRH, XZE2		1,382	
Type C, D	Michelin	275/70R22.5, XZE2, LRH		469	

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APPENDIX G OPPTIONAL BAGGAGE COMPARTMENT INFORMATION

BLUE BIRD (PRICE IS ONE PER BUS)

Size	Price	Price C				D (FE)			D (RE)				
		29	47	65	71	77	71	77	83	89	72	78	84
Single door, 16 CF (1)	\$875		Χ	Χ	Χ	Х	Х	Х	Х		Х	Χ	Х
Double door, 22.7 CF (1)	\$1,294			Х	Х	Х	Х	Х	Х		Х	Х	Х
Double door, 28.4 CF (1)	\$1,375			Х	Х	Х	Х	Х	Х		Х	Х	Х
Pass through, 94 CF (1)	\$5,532										Х		
Pass through, 122 CF (1)	\$5,752											Х	Х
Luggage options may be limitied due to various chassis, body or al	I t fuel offeri	ngs.	Plea	ise c	onsu	lt wit	h FT	S for	spec	l cific a	l availa 	bility	

Size	Price			С					FE)			(RE	1000
		29	47	65	71	77	71	77	83	89	72	78	84
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TYPE A									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BOD' SIZE/					
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TYPE C									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S					
Tilt steering column	Driver Safety/Comfort	STD	STD	All					
Telescoping steering column	Driver Safety/Comfort	STD	STD	Ali					
Oriver's 6" auxiliary cooling fan	Driver Safety/Comfort	STD	STD	All					
Cruise control	Driver Safety/Comfort	STD	STD	All					
Electronic Stability Control	Driver Safety/Comfort	STD	STD	All					
Vandal Box with key, locking	Driver Safety/Comfort	STD	STD	All					
Minimum 76" Headroom	Driver Safety/Comfort	STD	STD	All					
7 Year Transmission Warranty, Allison 2500 PTS	Service/Maintenance	STD	STD	All					
Three batteries, Group 31, 2100 CCA	Service/Maintenance	STD	STD	All					
/GT Exhaust Brake, Cummins only	Service/Maintenance	STD	STD	All					
ocking DEF Tank, Cummins only	Service/Maintenance	STD	STD	All					
Stainless steel mirror brackets	Service/Maintenance	STD	STD	All					
ow Profile Roof Hatch	Service/Maintenance	STD	STD	All					
Battery Disconnect Switch Label	Service/Maintenance	N/C	N/C	All					
Tailpipe through Bumper	Service/Maintenance	N/C	N/C	All					
Dash mounted tire pressure monitoring systems	NA Aluminum Wheels	1,171	1,171	All					
Mobile Eye Collision Mitigation, 500kb	N/A Electric Bus	1,194	1,194	All					
325 AMP Leece Neville brushless alternator		588	588	All					
Exterior Light, boarding area, LED, 50W		475	475	All					
Exterior Light, boarding area and over driver window, LED, 50W each		600	600	All					
Heated Mirrors		680	680	All					
Route changer sign, installed		95	95	All					
BOK BTU rear wall mounted heater		875	875	All					
40K BTU rear wall mounted heater		619	619	All					
Convection heating for electric bus (n/a with lift, n/a with straight floor)		1,894	N/A	71					
Tag and title processing, per unit		225	225	All					
Two-way radio installed, district provided	····	325	325	All					
Open view mirror system		290	290	All					
Rosco back-up camera and mirror display		595	595	All					
Three additional ignition keys (2 per bus provided, keyed alike)		30	30	All					
Extended range tank for LPG Vision, 98 gallons	-	2,038	2,038	All					
Bus numbers on roof		55	55	All					
ES Compleat OAT coolant factory fill (N/A with Ford engine)		145	145	All					
ADA handrail in stepwell (Specify front, rear or both)		175/ea	175/ea	All					
Air tank drain valve		337	337	All					
Stainless steel battery tray		182	182	All					
Stainless steel battery tray		195	195	All					
Glove box and LH console storage		135	135	All					
Cup holder		54	54	All					
Magnum 100 Driver's Seat		532	532	All					
Emergency Evacuation Blanket	Tie-Tech Evac-Aide	175	175	All					
Emergency Evacuation Blanket Grey rubber flooring	TIE-TECH EVAC-AIGE	356	356	All					
Two piece curved windshield		138	138	All					
Tailpipe, under bumper LH with turn-down	-	N/C	N/C	All					
Yellow grill in lieu of silver grill		85	85	All					
Side mounted tool compartment, N/A w/luggage.	Please consult w/FTS	345	345	All					
Side mounted tool compartment, IN/A w/luggage. Side mounted tool compartment, dual. N/A w/luggage	Please consult w/FTS	685	685	All					
Locking tool box, last sear RH side. (lock not provided)	N/A rear lift	362	362	All					
<u> </u>		63	63	All					
Gray painted wheels, 8.25 x 22.5, 5 HH	MFSAB ONLY		-	All					
Aluminum wheels, 8.25 x 22.5, DSC Hub Piloted		2,600	2,600						
Aluminum wheels, 825 x 22.5, DSC Hub Pltd w/o-hub/lugnut covers, valve extension	MECAD ON V	1,801	1,801	All					
Covers, wheels, polished stainless steel	MFSAB ONLY	623	623	All					
Blue Bird Armor, front and rear bumper	MFSAB ONLY	465	465	All					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	1,232	1,232	29, 47					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	1,663	1,663	65					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	1,794	1,794	71					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	1,913	1,913	77					



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Maxie Brake Release		75	75	All
USSC Caps Air Purification System		3,200	3,200	Type C
ReaXium Clean Air purifier - AR-1 In-vehicle Air Purifier		3,550	3,550	All
"SaferAlre" Freudenbert Filters for Trans/Air A/C Models:				
FM 55	Price per Evaporator	224	224	Type C,D
TA77	Price per Evaporator	352	352	Type C,D
"SaferAire" stand alone module installed on bus interior	1 only per bus	3,300	3,300	Type C,D
"First Light Safety"				
Retro-reflective illuminated "SCHOOL BUS" sign front and rear	First Light Safety	2,530	2,530	Type C,D
Illuminated STOP arm sign - FRONT	First Light Safety	1,240	1,240	Type C,D
Illuminated STOP arm sign - REAR	First Light Safety	945	945	Type C,D
CEW White Portable Child Restraint	CEW-PCR-900	175	175	Type C,D
HSM 3 PT seat belt seat, 30" track mounted	Lift only	834	834	Type C,D
HSM 3 PT seat belt seat, 39" track mounted	Lift only	940	940	Type C,D
HSM 3 PT seat belt seat with child restraint, 39"		720	720	Type C,D
HSM 3 PT seat belt seat with child restraint, 39" track mounted	Lift only	1,101	1,101	Type C,D
HSM child restraint seat with lap belts, 30/39"		580	580	Type C,D
HSM child restraint seat with lap belts, 39" track mounted	Lift only	1,984	1,984	Type C,D
Arm rest, National Driver's Seat LH		42	42	Type C,D
Arm rest, National Driver's Seat RH		42	42	All
Freedman family seat, 35"	MFSAB ONLY	165	165	All
Freedman family seat, 3pt seat belt seat, 35"	MFSAB ONLY	280	280	All
HSM LATCH positions	per position, 2 max	49	49	All
Retractable seat belts in lieu of lap belts, per seat		5	5	All
Please consult with FTS for seat plans				
Nuvve 125 kW DC Fast Charging station, hardware	Nuvve	85,300	85,300	All
Nuvve 60 kW DC Fast Charging station, hardware	Nuvve	54,600	54,600	All
Nuvve Level 2 charger, 19.2 kW hardware	Nuvve	3,960	3,960	All
Nuvve GIVe Software 1 Year Subscription	Nuvve	360	360	All
Nuvve GIVe Software 3 Year Subscription	Nuvve	850	850	All
Nuvve GIVe Software 5 Year Subscription	Nuvve	1,200	1,200	All
Incharge ICE180 19Kw Level 2, hardware	InCharge	3,385	3,385	All
Incharge ICE 30kW DC Fast Charger, hardware	InCharge	21,700	21,700	All
Incharge ICE 60kW DC Fast Charger, hardware	InCharge	41,340	41,340	Ali
Incharge ICE 180kW DC Fast Charger, hardware	InCharge	58,830	58,830	All
Contract Labor Service Charge		150/hr	150/hr	Ali



TYPE D (FE)									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S					
Tilt steering column	Driver Safety/Comfort	STD	STD	All					
Telescoping steering column	Driver Safety/Comfort	STD	STD	All					
Driver's 6" auxiliary cooling fan	Driver Safety/Comfort	STD	STD	All					
Cruise control	Driver Safety/Comfort	STD	STD	All					
Electronic Stability Control	Driver Safety/Comfort	STD	STD	All					
Vandal Box with key, locking	Driver Safety/Comfort	STD	STD	All					
Minimum 76" Headroom	Driver Safety/Comfort	STD	STD	All					
7 Year Transmission Warranty, Allison 2500 PTS (5 years Allison 3000 Series)	Service/Maintenance	STD	STD	All					
Three batteries, Group 31, 2100 CCA	Service/Maintenance	STD	STD	All					
VGT Exhaust Brake, Cummins only	Service/Maintenance	STD	STD	All					
Locking DEF Tank, Cummins only	Service/Maintenance	STD	STD	All					
Stainless steel mirror brackets	Service/Maintenance	STD	STD	All					
Low Profile Roof Hatch	Service/Maintenance	STD	STD	All					
Battery Disconnect Switch Label	Service/Maintenance	N/C	N/C	All					
Tailpipe through Bumper	Service/Maintenance	N/C	N/C	All					
Dash mounted tire pressure monitoring systems	NA Aluminum Wheels	1,171	1,171	All					
Mobile Eye Collision Mitigation, 500kb	N/A Electric Bus	1,194	1,194	All					
325 AMP Leece Neville brushless alternator	1471 2100410 200	588	588	All					
Exterior Light, boarding area, LED, 50W		475	475	All					
Exterior Light, boarding area and over driver window, LED, 50W each		600	600	All					
Heated Mirrors		680	680	All					
Route changer sign, installed		95	95	All					
80K BTU rear wall mounted heater		875	875	All					
40K BTU rear wall mounted heater		619	619	All					
		225	225	All					
Tag and title processing, per unit		325	325	All					
Two-way radio installed, district provided		290	290	All					
Open view mirror system		595		All					
Rosco back-up camera and mirror display	<u></u>		595						
Three additional ignition keys (2 per bus provided, keyed alike)		30	30	All					
Bus numbers on roof		55	55	All					
ES Compleat OAT coolant factory fill (N/A with Ford engine)		145	145	All					
ADA handrail in stepwell (Specify front, rear or both)		175/ea	175/ea	All					
Air tank drain valve		337	337	All					
Stainless steel battery tray		182	182	All					
Stainless steel exhaust		195	195	Ali					
Magnum 100 Driver's Seat		532	532	All					
Cup holder		54	54	All					
Contract Labor Service Charge		150/hr	150/hr	All					
Emergency Evacuation Blanket	Tie-Tech Evac-Aide	175	175	All					
Grey rubber flooring		356	356	All					
Gray painted wheels, 8.25 x 22.5, 5 HH	MFSAB ONLY	63	63	All _					
Aluminum wheels, 8.25 x 22.5, DSC Hub Piloted	MFSAB ONLY	2,600	2,600	All_					
Aluminum wheels, 825 x 22.5, DSC Hub Pltd w/o-hub/lugnut covers, valve extensions	MFSAB ONLY	1,801	1,801	All					
Covers, wheels, polished stainless steel	MFSAB ONLY	623	623	All _					
Blue Bird Armor, front and rear bumper	MFSAB ONLY	465	465	All					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	1,912	1,912	65					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	2,025	2,025	71					
Overhead Parcel Racks, 22" wide	MFSAB ONLY	2,132	2,132	77					
Side mounted tool compartment, N/A w/luggage.	Please consult w/FTS	345	345	All					
Side mounted tool compartment, dual. N/A w/luggage	Please consult w/FTS	685	685	Type C,D					
Maxie Brake Release		75	75	All					
USSC Caps Air Purification System		3,200	3,200	Type C					
ReaXium Clean Air purifier - AR-1 In-vehicle Air Purifier		3,550	3,550	All					
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BLUE BIRD ADDITIONAL OPTIONS CONTINUED

TYPE D (FE)									
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S					
"SaferAlre" Freudenbert Filters for Trans/Air A/C Models:									
FM 55	Price per Evaporator	224	224	Type C,D					
TA77	Price per Evaporator	352	352	Type C,D					
"SaferAire" stand alone module installed on bus interior	1 only per bus	3,300	3,300	Type C,D					
"First Light Safety"									
Retro-reflective illuminated "SCHOOL BUS" sign front and rear	First Light Safety	2,530	2,530	Type C,D					
Illuminated STOP arm sign - FRONT	First Light Safety	1,240	1,240	Type C,D					
Illuminated STOP arm sign - REAR	First Light Safety	945	945	Type C,D					
CEW White Portable Child Restraint	CEW-PCR-900	175	175	Type C,D					
HSM 3 PT seat belt seat, 30" track mounted	Lift only	834	834	Type C,D					
HSM 3 PT seat belt seat, 39" track mounted	Lift only	940	940	Type C,D					
HSM 3 PT seat belt seat with child restraint, 39"		720	720	Type C,D					
HSM 3 PT seat belt seat with child restraint, 39" track mounted	Lift only	1,101	1,101	Type C,D					
HSM child restraint seat with lap belts, 30/39"		580	580	Type C,D					
HSM child restraint seat with lap belts, 39" track mounted	Lift only	1,984	1,984	Type C,D					
Arm rest, National Driver's Seat LH		42	42	Type C,D					
Arm rest, National Driver's Seat RH		42	42	All					
Freedman family seat, 35"		165	165	All					
Freedman family seat, 3pt seat belt seat, 35"		280	280	All					
HSM LATCH positions	per position, 2 max	49	49	All					
Retractable seat belts in lieu of lap belts, per seat		5	5	All					
Please consult with FTS for seat plans									

TYPE D (R				
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S
Tilt steering column	Driver Safety/Comfort	STD	STD	Type C,D
Telescoping steering column	Driver Safety/Comfort	STD	STD	Type C,D
Driver's 6" auxiliary cooling fan	Driver Safety/Comfort	STD	STD	Type C,D
Cruise control	Driver Safety/Comfort	STD	STD	Type C,D
Electronic Stability Control	Driver Safety/Comfort	STD	STD	Type C,D
Vandal Box with key, locking	Driver Safety/Comfort	STD	STD	Type C,D
Minimum 76" Headroom	Driver Safety/Comfort	STD	STD	Type C,D
7 Year Transmission Warranty, Allison 2500 PTS (5 years Allison 3000 Series)	Service/Maintenance	STD	STD	Type C,D
Three batteries, Group 31, 2100 CCA	Service/Maintenance	STD	STD	Type C,D
VGT Exhaust Brake, Cummins only	Service/Maintenance	STD	STD	Type C,D
Locking DEF Tank, Cummins only	Service/Maintenance	STD	STD	Type C,D
Stainless steel mirror brackets	Service/Maintenance	STD	STD	ALL
Low Profile Roof Hatch	Service/Maintenance	STD	STD	Type C,D
Battery Disconnect Switch Label	Service/Maintenance	N/C	N/C	Type C,D
	NA Aluminum Wheels/Req			39
Dash mounted tire pressure monitoring systems	Air Ride	1,171	1,171	All
Mobile Eye Collision Mitigation, 500kb	N/A Electric Bus	1,194	1,194	All_
325 AMP Leece Neville brushless alternator		STD	STD	All
Exterior Light, boarding area, LED, 50W		475	475	All
Exterior Light, boarding area and over driver window, LED, 50W each		600	600	All
Heated Mirrors		680	680	All
Route changer sign, installed		95	95	All
Tag and title processing, per unit		225	225	All
Two-way radio installed, district provided		325	325	All
Open view mirror system		290	290	All
Rosco back-up camera and mirror display		595	595	All
Three additional ignition keys (2 per bus provided, keyed alike)		30	30	All
Bus numbers on roof		55	55	All
ES Compleat OAT coolant factory fill (N/A with Ford engine)		145	145	All
ADA handrail in stepwell (Specify front, rear or both)	1	175/ea	175/ea	All
Air tank drain valve		337	337	All
Stainless steel battery tray		182	182	All
Stainless steel exhaust		195	195	All
Cup holder		54	54	All
Emergency Evacuation Blanket	Tie-Tech Evac-Aide	175	175	All
Grey rubber flooring		356	356	All
Two piece curved windshield		STD	STD	All
Grey painted wheels, 8.25 x 22.5, 5 HH	MFSAB ONLY	55	55	All
Aluminum wheels, 8.25 x 22.5, DSC Hub Piloted	WII GAB GIVET	2,600	2,600	All
Aluminum wheels, 825 x 22.5, DSC Hub Pltd w/o-hub/lugnut covers, valve extensions		1,801	1,801	All
Covers, wheels, polished stainless steel	MFSAB ONLY	523	523	All
Blue Bird Armor, front and rear bumper	MFSAB ONLY	465	465	All
Overhead Parcel Racks, 22" wide	MFSAB ONLY	2,025	2,025	72
	MFSAB ONLY	T	1	
Overhead Parcel Racks, 22" wide Side mounted tool compartment, N/A w/luggage.	Please consult w/FTS	2,131 344	2,131 344	78, 84 All
Side mounted tool compartment, N/A w/luggage. Side mounted tool compartment, dual. N/A w/luggage	Please consult w/FTS Please consult w/FTS	684	684	
	riease collsuit W/F15			All
Magnum 100 Driver's Seat		532	532	All
Maxie Brake Release	<u> </u>	75	75	All

BLUE BIRD ADDITIONAL OPTIONS CONTINUED

TYPI	TYPE D (RE)								
OPTION	NOTES	NON-LIFT PRICE	LIFT PRICE	BODY SIZE/S					
USSC Caps Air Purification System		3,200	3,200	Type C					
ReaXium Clean Air purifier - AR-1 In-vehicle Air Purifier		3,550	3,550	All					
"SaferAlre" Freudenbert Filters for Trans/Air A/C Models:									
FM 55	Price per Evaporator	224	224	Type C,D					
TA77	Price per Evaporator	352	352	Type C,D					
"SaferAire" stand alone module installed on bus interior	1 only per bus	3,300	3,300	Type C,D					
"First Light Safety"									
Retro-reflective illuminated "SCHOOL BUS" sign front and rear	First Light Safety	2,530	2,530	Type C,D					
Illuminated STOP arm sign - FRONT	First Light Safety	1,240	1,240	Type C,D					
Illuminated STOP arm sign - REAR	First Light Safety	945	945	Type C,D					
CEW White Portable Child Restraint	CEW-PCR-900	175	175	Type C,D					
HSM 3 PT seat belt seat, 30" track mounted	Lift only	834	834	Type C,D					
HSM 3 PT seat belt seat, 39" track mounted	Lift only	940	940	Type C,D					
HSM 3 PT seat belt seat with child restraint, 39"		720	720	Type C,D					
HSM 3 PT seat belt seat with child restraint, 39" track mounted	Lift only	1,101	1,101	Type C,D					
HSM child restraint seat with lap belts, 30/39"		580	580	Type C,D					
HSM child restraint seat with lap belts, 39" track mounted	Lift only	1,984	1,984	Type C,D					
Arm rest, National Driver's Seat LH		42	42	Type C,D					
Arm rest, National Driver's Seat RH		42	42	All					
Freedman family seat, 35"		165	165	All					
Freedman family seat, 35" Davenport		184	184	All					
Freedman family seat, 3pt seat belt seat, 35"		280	280	All					
HSM LATCH positions	per position, 2 max	49	49	All					
Retractable seat belts in lieu of lap belts, per seat		5	5	All					
Please consult with FTS for seat plans									
Nuvve 125 kW DC Fast Charging station, hardware	Nuvve	85,300	85,300	All					
Nuvve 60 kW DC Fast Charging station, hardware	Nuvve	54,600	54,600	All					
Nuvve Level 2 charger, 19.2 kW hardware	Nuvve	3,960	3,960	All					
Nuvve GIVe Software 1 Year Subscription	Nuvve	360	360	All					
Nuvve GIVe Software 3 Year Subscription	Nuvve	850	850	All					
Nuvve GIVe Software 5 Year Subscription	Nuvve	1,200	1,200	All					
Incharge ICE180 19Kw Level 2, hardware	InCharge	3,385	3,385	All					
Incharge ICE 30kW DC Fast Charger, hardware	InCharge	21,700	21,700	All					
Incharge ICE 60kW DC Fast Charger, hardware	InCharge	41,340	41,340	All					
Incharge ICE 180kW DC Fast Charger,, hardware	InCharge	58,830	58,830	All					
Contract Labor Service Charge		150/hr	150/hr	All					

Robert Frick 10/19/22

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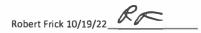
BLUE BIRD EXTENDED WARRANTY OPTIONS

OPTION DESCRIPTION	ENGINE MODEL	EXTENDED COVERAGE DURATION	PRICE
		TYPE C	
EXC Coverage includes EGR Components. Cu	ımmins B6.7 EXC	plans are applicable for both Type C and D products.	
Extended Engine Warranty, EXC Coverage	Cummins B6.7	60 Months / 200,000 Miles	1,850
Extended Engine Warranty, EXC Coverage	Cummins B6.7	60 Months / Unlimited Miles	2,175
Extended Engine Warranty, EXC Coverage	Cummins B6.7	120 Months / 200,000 Miles	4,420
Extended Engine Warranty, EXC Coverage	Cummins B6.7	120 Months / Unlimited Miles	5,350
extended Aftertreament, requires EXC Coverage	Cummins B6.7	60 Months / 200,000 Miles	650
extended Aftertreament, requires EXC Coverage	Cummins B6.7	60 Months / Unlimited Miles	825
Extended Aftertreament, requires EXC Coverage	Cummins B6.7	120 Months / 200,000 Miles	1,950
Extended Aftertreament, requires EXC Coverage	Cummins B6.7	120 Months / Unlimited Miles	2,950
Extended Ford Engine & Transmission	7.3L LPG/Gas	84 Months / Unlimited Miles	3,780
		TYPE D	
Extended Engine Warranty, EXC Coverage	Cummins L9	60 Months / 200,000 Miles	2,450
Extended Engine Warranty, EXC Coverage	Cummins L9	60 Months / Unlimited Miles	2,650
Extended Engine Warranty, EXC Coverage	Cummins L9	120 Months / 200,000 Miles	5,575
Extended Engine Warranty, EXC Coverage	Cummins L9	120 Months / Unlimited Miles	6,550
EXC Coverage includes EGR Components.			
extended Aftertreament, requires EXC Coverage	Cummins L9	60 Months / 200,000 Miles	970
Extended Aftertreament, requires EXC Coverage	Cummins L9	60 Months / Unlimited Miles	1,175
Extended Aftertreament, requires EXC Coverage	Cummins L9	120 Months / 200,000 Miles	2,275
Extended Aftertreament, requires EXC Coverage	Cummins L9	120 Months / Unlimited Miles	3,475



Bus Extended Warranties			
New Bus extended warranty for engine, transmission and rears	All	36 Months, 75,000 Miles for any bus w/6 months of OEM coverage	\$2,535
New Bus extended warranty for engine, transmission and rears	All	60 Months, 150,000 Miles for any bus w/6 months of OEM coverage	\$3,025
New plan plus package	All	up to 60 Months	\$1,750
New plan a/c cabin package	All	up to 60 Months	\$1,750
New plan exhuast aftertreatment coverage	All	up to 60 Months	\$1,750
Used plan engine only	All	36 Months, 36,000 miles	\$3,950
Used plan engine and transmission only	All	36 Months, 36,000 miles	\$4,275
Used plan engine, transmission and rears	All	36 Months, 36,000 miles	\$4,600
Used plan plus package	All	36 Months, 36,000 miles	\$1,750
Used plan a/c cabin package	All	36 Months, 36,000 miles	\$1,750
Used plan exhuast aftertreatment coverage	All	36 Months, 36,000 miles	\$2,200
\$250.00 deductible for warrantable repairs. Please of	ontact FTS for ad	ditional details, towing coverage and any exclusions	
		Type C & D Warranty Credit Option: Please see Appendix I for more information	-4130

(1) By taking this warranty credit, the purchasing district is declining the standard chassis warranty and the standard body warranty and will only have warranty coverage for 12 Months/12,000 Miles (NO EXCEPTIONS) from the updated in-service date of the bus.



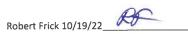
BLUE BIRD/FTS - VIDEO AND GPS SYSTEMS CONTRACT OPTIONS

MANUF, MODEL	DESCRIPTION	Notes	Price
REI			
HD6-600-1-1TB	6 CH HD6 DVR, 1TB Drive, 1 Cam, Cable kit, Passive GPS		\$2,150
HD5-1200W-5-1TB	12 CH HD5 DVR w/ WiFi, 1TB Drive, 1 Cam, Cable kit, Passive GPS		\$3,400
LOOSE LABOR DEDUCT	LABOR DEDUCT FROM SYSTEMS ABOVE IF PURCHASED LOOSE		\$ (500)
SYSTEM OPTIONS			
HD6-600W Upgrade	Upgrade HD6-600 DVR to include WiFi Capabilities		\$150
HD6-600C Upgrade	Upgrade HD6-600 DVR to include 4G Cellular Capabilities		\$425
HD5-1200WC Upgrade	Upgrade HD5-1200W DVR to include 4G Cellular Capabilities		\$425
2 TB SSD	Upgrade to 2TB Solid State Drive		\$350
210173	WiFi / LTE Cellular / GPS Combo Antenna		\$225
710610	WiFi Dongle - DVR		\$80
750364	End Cap Kit Front of DVR		\$50
750363	End Cap Kit Rear of DVR		\$35
710673	Lock Box for DVR		\$250
SV-360HD SYS 4	360 Degree Exterior HD Camera System W/7" Driver Monitor		\$2,100
COMPONENTS			
INDIVCAM	All AHD Cameras-Mini box, Wedge, Dome, windshield (1.7mm, 2.4mm, 4mm,6mm,8mm,16mm)		\$425
INDIVIPCAM	All IP Cameras(2.4mm,4mm)		\$550
INDIVEXTCAM	Individual Exterior Camera		\$675
710639	1 TB Hard Drive	4 4 4 4	\$425
710642	2 TB Hard Drive		\$675
STOPCAMKIT	Stop Arm Camera Kit	1	\$325
MANUF, MODEL	DESCRIPTION	Notes	Price
SEON			
DH4	DH4 DVR, 1TB Drive, 1 Cam, Cable kit, Passive GPS		\$2,000
DH6	DH6 DVR, 1TB Drive, 1 Cam, Cable kit, Passive GPS		\$2,500
DH8	DH8 DVR, 2TB Drive, 1 Cam, Cable kit, Passive GPS		\$2,975
LOOSE LABOR DEDUCT	LABOR DEDUCT FROM SYSTEMS ABOVE IF PURCHASED LOOSE		\$ (500)
Additional Cameras			
SEON-INTCAM	Seon Additional Internal Camera (Specify Model Needed on PO)		\$400
SEON-EXTCAM	Seon Additional External Camera (Specify Model Needed on PO)		\$600
C12F2PD02A50	360° Fisheye IP Camera, 9MP, 2.1 mm lens size, PoE, white, interior, audio		\$1,100
SD Card Video Back Up			
SDCARD128	SD Card, 128GB, for backup video storage		\$175
SDCARD256	SD Card, 256GB, for backup video storage		\$325

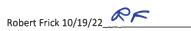


MANUF, MODEL	DESCRIPTION	Notes	Price
SEON (continued)			
Hard Drive Upgrade			3
DVRUPGRD	Upgrade to Larger Available Hard Drive. (DH4,DH6, - 2TB) (DH8-4TB SSD ONLY)		\$425
DVRUPGRDSSDVRHD	Upgrade Hard Drive to Solid State		\$600
CAM-WINDMOUNT	CA/CHW/HD1W/HD3W mounting post		\$100
Camera InView 360 Exterior System			
RVM2-SP-HD	Rear Vision 7 Inch LCD Monitor, cables, and video splitter, for use with all DVR's, no delay due to DVR/NVR boot up		\$425
SAV-INV360-HD	inView 360 Monitoring System (includes 1 front, 1 rear and 2 side cameras, 4 camera housings, 1 electronic control unit,		ć2 100
	Installation, associated cabling)		\$2,100
Predictive Stop Arm Radar			
PSA2S	Predictive Stop Arm, 2 Radars, 2 Horns, Installation & Cables		\$3,000
C2OODDO3AF DV	Super Bus Concept - IP Camera for forward-facing (windshield) applications, PoE, dome, black, 3MP progressive scan, 2.8		ĆODE
C3Q9PD03AF-BK	mm lens size, interior, IR disabled, audio - to use with DH6 & DH8 DVR's		\$825
Wireless Bridge			
SRLAC07NP	SmartReach Lite, 2.4/5GHz, ANT, No POE, One Time Activation Included VMC5V		\$525
SRLAC07	SmartReach Lite, 2.4/5GHz, ANT, One Time Activation Included VMC5V		\$625
SRB2AC121212	SmartReach Access Point, 2RD, 2.4Ghz 3x5dBi Omni Antenna, 5Ghz 3x7dBi Omni Antenna		\$2,550
SRB1AC090909	SmartReach Access Point,1RD,2.4/5.8 Ghz,3x10dBi Mini Antenna		\$2,150
SRLBAC09-SV	Smart-Reach Lite, 5G, Supervisor Vehicle Kit		\$1,250
SRC-ROUTER-1	All-in-one Smart Reach Router - WIFI+GPS+Cellular for WIFI Download/Hotspot, GPS tracking, and Live Video Stream.		ć1 250
	Includes Harness, 6-in-one Dome Antenna		\$1,350
Spare Hard Drive Storage			
TH-HK1T0	1 TB Spare Hard Drive		\$450
TH-HK2T0	2 TB Spare Hard Drive		\$625
MISC SYSTEM ACCESSORIES			
VMC5B	vMax Commander 5.0: web-based wireless and automatic video management software to monitor video system health,		
	automatically download video alarms, search video by time and location, and display historical GPS tracks of the vehicles in		\$5,000
	the fleet.		
LIVESTREAM-Y1	Live Streaming software subscription includes 1st year of set-up, activation, hosting, licensing and support per vehicle-		\$60
	Renewal Fees Apply		300
VLP-Y1	Live GPS software subscription includes 1st year of hosting, licensing and support per vehicle		\$135
CONTACT-TRACING-MDT	CONTACT-TRACING-W/MDT Includes cellular data, equipment & all-in-one software for:		
	Live GPS (Tablet Hardware)		
	Student Tracking & Reporting (Tablet & RFID hardware) INCLUDES VLP-Y1 ACTIVATION		\$1,600
	Routh Path		31,000
	Parent Notification App & Service		
	All-in-One Web-Based Software Interface	1	

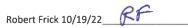
MANUF, MODEL	DESCRIPTION	Notes	Price
SEON (continued)			
CONTACT-TRACING-LMU-Y1			
	All components of VPL-LMUE1Y1 & VML-LMU-STR1UY1 + ROUTE-SBHUB-Y1 + Route-Path-Y1		
	LMU AVL Tracking device for GPS live tracking vMax live plus. Includes harness One year of E-SIM Teal Data Plan and vMax		
	Live plus license VLP-Y1		\$1,000
	vMax Trac for Student Tracking with 1 year of service, operates with LMU		71,000
	School Bus Hub - parent notification software subscription includes 1st year of hosting, licensing and support per vehicle-		
	Renewal Fees Apply		
	Path routing software subscription that includes 1st year of hosting, licensing and support per vehicle- Renewal Fees Apply		
STUDENT-CONTACT-TRACING			
	PRE-RELEASE -STUDENT-CONTACT-TRACING Includes equipment & all-in-one software for: Live GPS, Student Tracking &		\$450
	Reporting, Routh Path, Parent Notification App & Service, All-in-One Web-Based Software Interface- Renewal Fees Apply		- 1
VLP-LMUE1Y1	LMU, for vMAX Live plus GPS tracking PWR/SIG DVR HRNS, Internal antenna, E-SIM TEAL ,1GB/YEAR - One YR subscription		\$475
HDD-DOCK3	Media cartridge docking station with USB 3 output, for compatible DVR		\$275
HDD3-STB-LMK	Software kit Includes: vMax View Software, Handheld mouse, 5.6 inch monitor, HDD-DOCK3 USB Docking Station, BNC F-RCA		\$625
	adapter		3023
ANTK-W22W6	Dual Band White WiFi Antenna Kit with Two Cables at 3 m Length plus 3 m Antenna Extension Cables and RP-SMA Male		\$175
	Terminating Connectors For DH Series DVR's		71/3
MANUF, MODEL	DESCRIPTION	Notes	Price
GATEKEEPER SYSTEMS			
Y35 1HD, 256GB	Y35 with 1 HD CAM, 256GB SD card, Cable Kit, Passive GPS		\$2,025
GK, Y35 HD-1HD	Y35 with 1 HD CAM, 1 TB hard drive, Cable Kit, Passive GPS		\$2,075
GK, Y58-1HD	Y58 with 1 HD CAM, 1 TB hard drive, Cable Kit, Passive GPS		\$2,325
GK, Y512HD-1HD	12 CH DVR with 1 HD CAM,1 TB hard drive, Cable Kit, Passive GPS		\$2,875
LOOSE LABOR DEDUCT	LABOR DEDUCT FROM SYSTEMS ABOVE IF PURCHASED LOOSE		\$ (500)
GK-INTERIOR-Camera	HD INTERIOR CAMERA		\$400
GK-INTERIOR-IP-Camera	HD IP CAMERA	8	\$450
GK-EXTERIOR-Camera	HD EXTERIOR CAMERA		\$600
SP15 IP Camera	SP15 IP Stop arm camera with cable		\$725
SP25 IP Camera Kit	2 SP15 stop arm cameras with cables		\$1,400
GK, WINDSHIELD MOUNT	Windshield Drop mount		\$100
G4-GPS A	GPS Puck antenna		\$125
G4-GPS B	GPS Puck antenna		\$125
WIFI Antenna	Dual Band WIFI Antenna and NMO with cable		\$225
GK, Cable Cover	Cable Covers		\$75
GK, 4K-UHD Camera	UHD-4 K Camera		\$925
GK, DVRIMORM-701S-4	Rear View Monitor, 7 Inch		\$425
GK, G4-SD128GB	128GB SD card		\$175



MANUF, MODEL	DESCRIPTION	Notes	Price
GATEKEEPER SYSTEMS			
GK, G4-SD256GB	256GB SD card	T	\$325
GK, Upgrade to 2 TB SSD	Upgrade to 2TB SSD		\$650
GK, Upgrade to 4 TB SSB	Upgrade to 4TB SSD		\$1,275
GK, 1 TB Drive	1 TB Spare hard drive	T	\$325
GK, 2 TB Drive SSD	2 TB Spare hard drive SSD		\$875
GK, 360 EXT CAM	360° Exterior camera, Includes Cables		\$2,025
GK, 360 Mirror View HD	1080p, with Lever-Lok		\$1,425
Max BR-1 Mini MK2 w/ Ant	Mobile WiFi Hot Spot system with 5 in 1 antenna		\$2,250
BR-1 Mini with Cell Antenna	Modem with cellular antenna		\$1,500
G4-DL Kit	Viewer Software Download Kit		\$200
G4-Connect-WiFiDongle	WIFI Dongle		\$100
Tablet	Android Tablet		\$1,000
Access Point Kit A	Access point with antenna		\$850
Access Point Kit B	Access point with antenna		\$1,025
Mast Equipment	Mast equipment		\$700
Commissioning 1	Wireless commissioning		\$700
Commissioning 2	Wireless commissioning		\$1,200
MANUF, MODEL	DESCRIPTION	Notes	Price
ANGELTRAX CAMERA SYSTEMS			
AT-VULCAN8	Vulcan 8 DVR SYSTEM, 1 TB HARD DRIVE, 1 CAMERA, CABLE KIT, PASSIVE GPS		\$2,350
AT-VULCAN12	Vulcan 12 DVR SYSTEM, 1 TB HARD DRIVE, 1 CAMERA, CABLE KIT, PASSIVE GPS		\$2,600
LOOSE LABOR DEDUCT	LABOR DEDUCT FROM SYSTEMS ABOVE IF PURCHASED LOOSE		\$ (500)
AT-CAM	ADDITIONAL INTERIOR CAMERA		\$425
AT-EXTCAM	ADDITIONAL EXTERIOR CAMERA		\$600
AT-IPCAM	ADDITIONAL IP CAMERA		\$600
AT-CP4 MONITOR	CP4 TOUCH SCREEN MONITOR		\$325
AT-HD UPGRADE	UPGRADE TO 2TB HARD DRIVE SOLID STATE		\$650
AT-HD UPGRADE SS	UPGRADE TO 1TB HARD DRIVE SOLID STATE		\$400
AT-SDCARD128	SD Card, 128GB, for backup video storage		\$75
AT-SDCARD256	SD Card, 256GB, for backup video storage		\$150
AT-SDCARD512	SD Card, 512GB, for backup video storage		\$325
AT-SPARE 1TB HD	SPARE 1TB VULCAN HARD DRIVE AND TRAY		\$450
TRIMDANTV2	Tri-Mode Roof Mount Antenna		\$350
IBR600LP4	3G/4G Cellular Modem & Wi-Fi		\$750
VULVSM	VULCAN VIRTUAL MAPPING ANTENNA		\$450
AT-WIND MOUNT	MOUNT FOR WINDSHIELD CAMERA		\$100
			\$2,250
Manual-STOP ARM	SP15 IP Stop arm camera with cables, driver event mark required		72,270



MANUF, MODEL	DESCRIPTION	Notes	Price
SAFETY VISION CAMERA SYSTEMS			FARRES
	Observer 4401-5 Channel HVR (4AHD, 1IP) 512GB SD Card (2 x 256GB), 1-Cam 720p, Signal Harness, Passive GPS, Panic		44
FL-SV-4000-512GB	Button, INSTALLATION		\$1,625
FL-SV-4112-2TB	Observer 4112-12 Channel HVR (8HD, 4IP) 2TB HD, 1-Cam 1080p, Signal Harness, Passive GPS, Panic Button, INSTALLATION		\$2,500
LOOSE LABOR DEDUCT	LABOR DEDUCT FROM SYSTEMS ABOVE IF PURCHASED LOOSE		\$ (500)
FL-SV-CAM-1080P	ADDITIONAL 1080P CAMERA		\$425
FL-SV-CAM-IP	ADDITIONAL IP CAMERA		\$600
FL-SV-SSD	UPGRADE TO SOLID STATE HARD DRIVE		\$350
FL-41-ANT-Female	SV 802.11 Antenna for Observer 4112 HVR using internal Wifl Module		\$125
FL-SV-ANT2400-5500	SV 802.11 Antenna for Observer 4401 HVR using internal Wifi Module		\$125
FL-SV-WIFI-MOXKIT-B	SV Industrial 802.11 Wireless Radio w/Antenna & Mounting Bracket		\$725
FL-SB-TVMTOTAL-AHD	SV School Bus Total View Observation System with DVR Recording conn. & Mirror		\$2,650
FL-SV-PEP4401-C3	PepWave Max BR1 Cellular Modem - 1yr Primecare. With Installation Kit, wiring & antenna		\$825
FL-SV-PEP4401-WC3	PepWave Max BR1 Cellular Modem & 802.11 Wireless Radio - 3yr Primecare. w/Kit		\$1,200
FL-SV-WIFICELL2-KT	IBR900 Cradlepoint Mobile Router, Wifi & Cellular w/Installation kit, wiring & Antenna		\$1,350
FL-SV-DXAP	Wireless Diagnostic Tool & DVR Setup for Tablet / PC		\$125
MANUF, MODEL	DESCRIPTION	Notes	Price
SYNOVIA GPS SYSTEMS		DE THE	
FLA-GPS	GPS Hardware Kit with Antenna, I/O Expander and Wiring Harness, 8 Inputs, Panic Button		\$975
FLA-JPOD	JPOD (Integrated Engine Diagnostics Package)		\$372
FLA-OPK	Driver/Operator Panel and Kit		\$325
FLA-TABLET	Driver/Operator Tablet and Kit		\$800
FLA-BARCODE	Barcode Reader Kit		\$475
LOOSE-INSTALL	Installation of District Provided GPS System Equipment (Per Bus)		\$325
ZONAR GPS SYSTEMS			Lastaile
V4201-H	V4 GPS System Stand Alone		\$675
V4015-H	V4 High Def GPS & Vehicle Inspection Report		\$1,250
Z-Pass	Z-PASS (Includes V4201-H System installed)		\$1,000
EVIR	HANDHELD Device (Requires V4201-H Install)		\$225
LOOSE-INSTALL	Installation of District Provided GPS System Equipment (Per Bus)		\$325
DIAGNOSTIC HARDWARE & SOFTWARE			WAR CR
TECH-COMP	RUGGEDIZED TECHNICIAN DIAGNOSTIC LAPTOP		\$2,750
DRBN-DGT	DEARBORN DPA DIAGNOSTIC ADAPTER		\$1,750
INSITE-01	CUMMINS INSITE LICENSE FOR ONE CALENDAR YEAR (REQUIRES END USER TO HAVE VALID CUMMINS ACCOUNT)		\$1,500
ALLISON-DOC	ALLISON DOC TRANSMISSION SOFTWARE LICENSE FOR ONE CALENDAR YEAR		\$750
FORD-IDS	FORD IDS DIAGNOSTIC SOFTWARE LICENSE FOR ONE CALENDAR YEAR		\$1,750
FORD-VCM ADAPTER	VCM FORD DIAGNOSTIC ADAPTER		\$1,750
ONG TONINGH IEN	Tom Tomo Direction (City)	1	71,,00



BLUE BIRD

	BIDDERS NOTES
Warranty Credit Option	This credit removes the specification required extended warranties and provides a
	base warranty. 7 Year Unlimited Mileage Transmission Warranty (2500PTS) or 5 Year
	Unlimited Mileage (3000 Series), Cummins5 YR/100,000 Mile engine warranty, 5 YR pain
	warranty (adhesion), 5 YR/100,000 Mile chassis frame, body shell, school bus seat/barrie
	frame defects in structural integrity, 4 YR/50,000 Miles coverage on front and rear axle
	assemblies. 2 YR coverage on school bus passenger and driver windows. 2 YR coverage of
	paint gloss and color retention. 2 YR/24,000 Miles coverage on suspension
	and driveshaft. All other itemsnot listed subject to 12 Months/12,000 Miles coverage.
	Ford Gas/LPG engines/transmissions provide a 5 YR/Unlimited Mileage warranty as STD.
Blue Bird EV bus details:	Cummins PowerDrive 7000, TM4 SUMO
Dide bird EV bas details.	155 kWh Li-ION NMC/G Cell batteries
	Standard CCS1 connector with AC and DC fast charging capabilities.
	-Level 2 charging in approximately 8 hours
	-DCFC in approximately 3 hours.
	Up to 120 miles per charge.
	Technical specifications subject to change, please consult with FTS
	for EVSE options and feature compatibility.
W-10	

Bid Number ITB 2023-02

Proposal For Types A, C, and D Complete School Buses And Optional Equipment

Submitted To:

Florida Department of Education Bureau of Contracts, Grants and Procurement Management Services Office of Procurement Turlington Building – Room 344 325 West Gaines Street Tallahassee, Florida 32399-0400 Attention: Anita Wimberly

Submitted By:

Florida Transportation Systems, Inc. 6041 Orient Road Tampa, Florida 33610

> October 19, 2022 Scan Copy

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1 Transmittal Letter	Attachment 12 – FMVSS and GAWR Letter of Attestation
Attachment 1 – ITB-2023-02 Bid Pricing Sheets	Attachment 13 – Power Lift Compliance Letter of Attestation
3 Attachment 2 Disclosure Statement	Attachment 14 – Chassis Delivery Dates Letter
4 Attachment 3- Drug Free Workplace	Attachment 15 – Liquidated Damages Acknowledgement Letter
Attachment 4 – Minority Sub-Contractor Certificate	Attachment 16 - Seat Covering Specifications Letter of Attestation
6 Attachment 5 – Scrutinized Companies List	Attachment 17 – Chassis Performance Letter of Attestation
7 Attachment 6 – Contract 2023-02	Attachment 18 – Pre-Delivery Program Outline
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October 19, 2022

6041 Orient Road Tampa, FL 33610 Florida Department of Education Bureau of Contracts, Grants and Procurement Management Service

Attn: Anita Wimberly

325 West Gaines Street, Room 344 Tallahassee, Florida 32399-0400

813.980.0174 800.282.8617

fax: 813.985.7874

Re: Bid Number ITB 2023-02

Type A, Type C and Type D School Buses and Optional Equipment

www.FTS4Buses.com

Dear Ms. Wimberly:

Please find enclosed the proposal submitted by Florida Transportation Systems, Inc., Federal Employer Identification Number 36-3285618, in response to Bid Number ITB 2023-02. Our DUNS number is 122633282.

I certify that I am a duly authorized representative of Florida Transportation Systems, Inc., and as such, have the authority to execute and submit this proposal and to legally bind the company in all matters relating to and contained in this proposal. I further certify that I have read Bid Number ITB 2023-02, that I fully understand its contents, and that I agree to all of its provisions. I finally certify that Florida Transportation Systems, Inc. is authorized to conduct business in the State of Florida and that the company is registered as a vendor on the MyFloridaMarketPlace website. Florida Transportation Systems, Inc. has also electronically registered a valid W-9 with the Department of Financial Services (DFS).

Florida Transportation Systems, Inc. hereby designates the following Contract Manager to represent the company in all matters related to any contract that may result from this proposal:

Name: Robert Frick

Mailing Address: 6041 Orient Road

Tampa, Florida 33610

E-Mail Address: rfrick(

rfrick@fts4buses.com

Office Telephone: (813) 980-0174 (Ext. 230)

Toll Free Office Telephone: (800) 282-8617 (Ext. 230)

Fax: (813) 347-9822

Florida Transportation Systems, Inc. is not owned by minorities, women, or service-disabled veterans, and therefore, represents itself to be neither a Certified Minority Business Enterprise (CMBE) nor a Service-Disabled Veteran Business Enterprise (CSDVBE). However, our company supports the State of Florida's initiative to include CMBE and CSDVBE entities in the procurement



Page 2.

6041 Orient Road Tampa, FL 33610

813.980.0174 800.282.8617 fax: 813.985.7874

www.FTS4Buses.com

process. With specific regard to ITB 2023-02, Florida Transportation Systems, Inc. intends to employ sub-contract vendors for the supply of equipment and installation of air conditioning systems and for drive-away delivery services. In preparing this proposal, we have conducted an exhaustive search of the Certified Vendor Directory maintained by the Florida Department of Management Services, Office of Supplier Diversity, for qualified CMBE or CSDVBE sub-contract vendors offering such products and services. Having found no such vendors, Florida Transportation Systems, Inc. does not intend to utilize any CMBE or CSDVBE sub-contractors in the fulfillment of any contract resulting from ITB 2023-02. In the future, Florida Transportation Systems, Inc. pledges its continuing support of the State of Florida's diversity initiative and will be pleased to offer qualified CMBE or CSDVBE entities the opportunity to participate in subsequent procurement contracts.

Thank you for the opportunity to submit this proposal. We will look forward to your favorable consideration and to the prompt execution of a contract.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

Robert Frick

General Manager, Sales

ATTACHMENT '2'

DISCLOSURE STATEMENT

(Rev. 07/02)		
PARTNERSHIP OR INDIVID	DUAL	
hereby certify that I, if an i	individual, or each of us, if a partnership, doing	business as
	nor have I ever engaged in any private business ven the Deputy Commissioner of Education, any Associ	
above designated persons or appointment of	nor any partner, if a partnership, nor anyone acting rany other employee of the Florida Department of E	
(Name of I	Individual or Partnership) .	
		(1)
		Signature
		Signature
		Signature
		_
COMPANY OR CORPORAT	TION	
hereby certify that neither	r I nor any owner, officer, director, or shareholde	er of Florida Transportation Systems, Inc.
Missouri		(Name of Corporation (Company)) siness in Florida, is presently involved in
(Name of State of I	Inc.)	
	te business venture or enterprise, directly or indirectly any Associate Commissioner of Education, Division	
corporation or any of its owne	nor any owner, officer, director, or shareholder of thi ers, officers, directors, or shareholders has requeste artment of Education exert any influence to secure to s	ed that any of the above designated persons or any
(Company)	(Corporation)	(3) NtM
		General Manager, Sales
		Title

- (1) If a partnership, each partner must sign & execute.
- (2) If the company is not incorporated, insert "not incorporated" in this space.
- (3) If incorporated, this statement is to be executed by the same person who will execute the contract, if awarded.

ATTACHMENT '3'

DRUG-FREE WORKPLACE

(will be considered in case of identical tie Bids)

Preference shall be given to businesses with drug-free workplace programs. Whenever two or more Bid Responses which are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a Bid Response received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie Bid Responses will be followed if none of the tied vendors have a drug-free workplace program. To have a drug-free workplace program, a business shall:

- 1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3) Give each employee engaged in providing the commodities or contractual services underbid a copy of the statement specified in subsection (1).
- 4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are underbid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5) Impose a sanction on, or require satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by any employee who is so convicted.
- 6) Make a good faith effort to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Vendor's Signature

ATTACHMENT '4'

STATE OF FLORIDA DEPARTMENT OF EDUCATION MINORITY SUBCONTRACTORS UTILIZATION SUMMARY

The Department's Supplier Diversity initiative strives to ensure the promise of Florida's future is shared by all of its residents, regardless of race, ethnicity, disability, neighborhood, or background. To that end, the Department is dedicated to support, track and increase its small, minority-, women-, and service-disabled veteran business enterprise spending with prime contractors and subcontractors. This form was developed to assist in these efforts.

The Prime Contractor shall report all small, minority-, women-, and service-disabled veteran business enterprise Subcontractors, identifying the Name, Address, Type of Certification, and Dollar Amount on the form below. The Prime Contractor shall submit this form with each invoice submitted for payment, whether or not funds have been spent with a small, minority-, women-, and service-disabled veteran business enterprise Subcontractor for the period covered by the invoice. The Office of Supplier Diversity, Florida Department of Management Services will assist in furnishing names of qualified minorities. The Office of Supplier Diversity can be reached at (850/487-0915); the Internet Web address is http://dms.myflorida.com/other-programs/office-of-supplier-diversity_osd.

PRIME CONTRACTOR: Florida Transportation	Systems, Inc	c.		
CONTRACT NO.: ITB 2023-02				
CONTRACT TITLE: Type A, C and D School B	uses and Op	tional Equip	ment	
MBE CONTRACTORS Full Name, Address, Telephone Number	State Certified	Non- Certified	Non-Profit	Dollar Amount
Prime Contractor Conoral Manager, Sales	N B	Submit Report to As. ReGina Reg Bureau of Contr	ister acts, Grants & l	Procurement
General Manager, Sales Title October 19, 2022		25 West Gaine allahassee, Flo	*	
Date				
For additional information, you may call Ms. Register at 8	350/245-9173 or	email regina.reg	gister@fldoe.or	g

ATTACHMENT '5'

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

Florida Transportation Systems, Inc.

Respondent Vendor Name: _

Vendor FEIN: 36-3285618	
Vendor's Authorized Representative Name and Title:	Robert Frick, General Manager, Sales
Address: 6041 Orient Road	
City: Tampa State: FL	Zip: 33610
Phone Number: (800) 282 - 8617	<u> </u>
Email Address: rfrick@fts4buses.com	
\$1,000,000 on either the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Both As the person authorized to sign on behalf of Responsection entitled "Respondent Vendor Name" is not liste List or the Scrutinized Companies with Activities in the	from contracting with companies for goods or services over a Activities in Sudan List or the Scrutinized Companies with a lists are created pursuant to section 215.473, Florida Statutes. I hereby certify that the company identified above in the d on either the Scrutinized Companies with Activities in Sudan Iran Petroleum Energy Sector List. I understand that pursuant certification may subject a company to civil penalties, attorney's
Certified By: Who is authorized to sign on behalf of the above refere Authorized Signature Print Name and Title: Robert F	

CONTRACT 2023-02 ATTACHMENT '6'

THIS CONTRACT FOR TYPE A, TYPE C AND TYPE D SCHOOL BUSES AND OPTIONAL EQUIPMENT, BID NO: ITB 2023-02, by and between the department, 325 West Gaines, Suite 834, Tallahassee, Florida 32399-0400, and

Florida Transportation Systems, Inc.	, the contractor, a
for-profit corporation registered in Florida, each referred to herein as "Party," and collective	ely referred to as the "Parties,"

WITNESSETH:

WHEREAS, the Department desires to provide eligible users, defined herein, with various Type A, Type C and Type D School Buses and Optional Equipment (defined herein as "Vehicles"), through the use of a state term contract pursuant to rule 60A-1.001, F.A.C.; and section 1006.27, F.S., and

WHEREAS, the Department solicited responses to an Invitation to Bid No: ITB 2023-02(ITB) to prospective contractors of said Vehicles; and

WHEREAS, the contractor responded to the ITB and desires to provide said Vehicles; and, unto each other;

NOW THEREFORE, in consideration of the premises, terms and conditions set forth herein, the Parties execute this contract so same becomes binding and enforceable by and through the Parties and their assigns, and agree heretofore:

SCOPE OF WORK

The intent of these specifications is to set forth and convey to prospective bidders the general type, character, performance and quality of the Vehicles desired by the Department and school districts. The contractor is authorized to provide Vehicles to any and all eligible users in the State of Florida. The Parties agree that the laws and rules that apply to this contract shall be for those applicable to contracts in excess of Category Two, or \$35,000, as defined in chapter 287.017, F.S.

Pursuant to Section 7.10 of Bid No: ITB 2023-02, the following documents are hereby incorporated by reference:

- Department contract
- Any addenda to Bid No: ITB 2023-02
- ITB No: 2023-02
- Award Letter
- Contractor's response

IN WITNESS WHEREOF, the Parties hereto have caused this contract For Type A, Type C and Type D School Buses and Optional Equipment, Bid No: ITB 2023-02, to be executed on the dates shown below their respective signatures.

DEPARIMENT	CONTRACTOR
	atral
Signature	Signature
Print Name:	Print name: Robert Frick
Title:	Title: General Manager, Sales
riuc	rue
Date:	Date: October 19, 2022

ATTACHMENT 7 - BIDDER REPRESENTATION

TO:

Commissioner Manny Diaz, Jr. Florida Department of Education Tallahassee, Florida 32399-0400

I, the bidder, hereby represent that the specifications of school bus equipment furnished under terms of this bid will comply with the *National School Transportation and Procedures*, *Revised 2015*, and the *Florida School Bus Specifications*, *Effective January 2023*, as represented by the manufacturer to the Commissioner of the Florida Department of Education, State of Florida.

NOTES:

Signature:

- 1. Do not include excise tax in price schedule. A tax exemption certification or number will be furnished by the purchasing agency.
- 2. All prices must be quoted in even dollar amounts.
- 3. Twenty-nine capacity Type C buses shall be offered with both front-mounted and rear-mounted lift availability.
- **4.** All standard and optional tires bid shall be all-wheel position highway rib radials. Comments regarding production schedules and remarks (for informational purposes only): Florida Transportation Systems, Inc. Company: Robert Frick By: 6041 Orient Road Tampa, FL 33610 Address: 800-282-8617 Telephone: 36-3285618 FEIN: Date: October 19, 2022

ATTACHMENT 8 - PURCHASE ORDER/CUSTOMER CONTACT PREFERENCE INFORMATION

Please provide pertinent contact information for your company to be used on all purchase orders for buses purchased pursuant to this bid:

ATTN (Contact Person's Name): Robert Frick							
Contact Person's Title:General Manager, Sales							
Company Name: Florida Transportation Systems, Inc.							
Street Address: 6041 Orient Road							
City, State, Zip: Tampa, FL 33610							
Telephone: 800-282-8617							
CUSTOMER CONTACT PREFERENCE INFORMATION							
Please indicate the proper contact person for all inquiries related to bus orders:							
Contact Person's Name: Robert Frick							
Contact Person's Title: General Manager, Sales							
Company Name: Florida Transportation Systems, Inc.							
Street Address: 6041 Orient Road							
City, State, Zip:Tampa, FL 33610							
Telephone:800-282-8617							
813-347-9822 Fax:							
rfrick@fts4buses.com							

10/19/2022 Status Report Bid Number 2023-02	5 - E	us # us Type	9 -	Shell Cap Equipped	Prepared 8	& Maintaine	d By: tion Systems	. Inc.																
st Nbr Dist Name Bus Owned by	7 - E	us Year	BLUE BIRD 11 Bus Svc Sched 9	- W/C Cap	Shop Location	Chassis Mfg	Chassis Model	Vin# Fuel	Engine Mod Engine Serial	Trans Mod	Trans Serial Body Mfg	Body Model Body Seria	I Seat Belt Type	A/C Fauipped A	C MFG A	A/C Model Lift Fauir	Lift Mfg Lift Model	Lift Serial Bid Cont Nb	Bus Order Dt Deliver-P/L	Bus Build Dt	Fst Del Dt	Date of Del In-Se	rvice Dt Del Odometer	Fxt Warrty Tota
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Attachment 10 Pre-delivery Inspection Form (2023-02)

District: Local Bus #:			Date Rec'd.:		Shop Locatio	n:					
Bus Ty _l	pe: [A] [B] [C] [D-Front Engine] [D	Rear Engine] Shell Seating Capa	acity:	E	quipped Seating Capacity:					
Wheeld	chair Capacity: Chassis Mfr.	:	Ch	assis Model:		Chassis Build Date:					
Chassis	s VIN:		En	g. Model:		Eng. S/N:					
Trans. I	Model:	rans. S/N:			Fue	l Type:					
Body M	lfr.:	Во	dy Model:		Bod	ly S/N:					
ln-servi	ce-date: Lift: Yes	/ No Lift	Mfr.:	_ Lift Model:	· · · · · · · · · · · · · · · · · · ·	Lift S/N:	 				
ln-servi	ice-mileage: A/C: Yes	/ No A/C	C Mfr.:	Evap. S/N:		Comp. S/N:					
STAT	TUS CODES: √ = OK	X = Malfuncti	on (but Meets Specs)	O = Doe	s Not Meet Spe	N/A = Not Applicable					
Status Code		INSPECTION	N ITEMS			COMMENTS (Note Specific Deficiencies)	Tech. Initials				
A. INSI	DE BUS				-		-				
	Emergency Equipment - Fire Ext. (pressure/tag/mou	nt), First Aid Kit, Bo	ody Fluid Cleanup Kit and Refle	ectors							
	2. Registration and Insurance Card										
	3. Neutral Safety Switch, Shifter and Noise Abatemer	t Switch									
	4. Engine Controls - Key Switch, Accelerator and Engir	e Shutdown									
	5. Gauges, Indicators, Dash and Switch Panel Lights	Engine Warning	Lights/ Buzzers and ABS Wa	rning Light							
	6. Air Brake System - Gauge(s), Build-Up, Governor, Pa	ark Brake, Adjustme	ent, Air Leaks, Low Air Warning	g, PP-1 Pop-Off and Ped	al						
	7. Hydraulic Brakes - Warning Light, Gauge, Pedal Tra	vel and Fade, Powe	er Assist and Park Brake								
	8. Windshield Wipers and Washers - Operation, Park	and Blades									
	9. Heaters, Defrosters, Auxiliary Dash or Header Fan	s)									
	10. Dome and Step Well Lights										
	11. Service Door - Operation, Control and Overhead Pad										
	12. Horns										
	13. Mirror Adjustment and Condition - Rear vision, Cro	ss-view, Side-view	and Interior								
14. Driver's Seat and Seat Belt											
15. Passenger Seats - Frames, Mounting, Pads, Cuts, Bottoms, Modesty Panels, Stanchions, Passenger Securement Devices and Webbing Cutter											
16. Emergency Doors, Windows, Hatches and Passenger Check System Operation, Buzzers, Labeling and Overhead Pad											
	17. Windshield, Side and Rear Windows - Cracks, Fogg		risor								
	18. Wheelchair Lift, Door and Securement System - (if	equippea)									
	19. Two-Way Radio Operation - (if equipped)										
	20. Interior Wiring, Cab Hoses and Fire Wall Seals										

	21. General Condition of Bus Interior - Floor, Step well, Grab Rail(s), Paneling, Broom Mounting, Loose Objects Secured and Engine Cover							
B. OUTS	SIDE BUS							
	Headlights, Turn Signals, Hazard, Brake, Tail, Backup Lights, Backup Alarm and Park Lights							
	Clearance, Side Marker, ID Lights, Reflectors and Strobe Light							
	3. Pupil Warning Lights							
	4. Stop Arm(s) and Student Crossing Arm - Wiring, Air or Vacuum Leak and Decal							
	5. General Condition of Bus Exterior - Mirrors, Bumpers, Body Damage, Paint, Reflective Marking, Lettering, Emergency Door, Engine Hood and Cleanliness							
C. ENGI	NE COMPARTMENT							
	1. Steering - Play, Column, Steering Gear Box Mounting, Pitman Arm, Drag Link, Steering Arm, Tie Rod & Ends and Idler Arm							
	2. Batteries - Hold Down, Terminals, Cables, Cleanliness, Slide Tray and Load Test. Check battery voltage after 15 seconds load at ½ CCA.							
	Bat1 Bat2 Bat 3							
	3. Fluid Levels and Condition - Brake, Power Steering, Oil, Transmission, Windshield Washer, Coolant (Antifreeze°F) and DEF							
	4. Belts and All Hoses - Tightness, Condition, Routing and Belt Alignment							
	5. Accessory Mounting and Condition – Power Steering Pump, Air Compressor and Filter, Water Pump, Fan, Alternator and Air Cleaner (Restriction)(H ₂ O)							
	6. Wiring - Routing and Condition							
	7. Fuel System and Lines							
	8. Radiator - Mounting, Cap, Reservoir and Fan Shroud							
	COMMENTS / NOTES							

Status Code		INSPEC	TION ITEMS			COMMENTS (Note Specific Deficiencies)		Tech. Initials
D. UND	DERNEATH BUS							
	Shocks, Kingpins 2. Front Brakes - Ho and Wheel Cylind	, Wheel Bearings, Seals, A oses, Lines, Chambers, Sla lers or Calipers. Check and	s, Spring Mounts, Shackles, -Frames, Bushings and Ball ack Adjusters, Push rods, Lir I Adjust MSA-Equipped Brak	Joints nings, Drums, Rotors				
	Equipped Brakes	. Disc Brakes Fransmission Mounts and	Startor Mounting					
		olts, Linkage, Lines, Filter						
		Coolant, Transmission, Po						
		nk - Leaks, Mounting, Hose						
			servoir Mounting and Bleed	Reservoirs				
			Bearings, Guards Driveshaft					
	9. Rear Suspension		erential, Springs, U-Bolts, Sh					
	and Wheel Cylind Equipped Brakes.	lers or Calipers. Check and . Disc Brakes	ack Adjusters, Push rods, Lir I Adjust MSA-Equipped Brak wns, Floor, Outriggers, Brac	tes. Do Not Adjust ASA-				
	Skirts, Mud Flaps	and Chassis Frame Rails						
			Tailpipe and DEF, DPF Sys					
	13. Wheels and Tires and Wheel Hardwa		Damage, Matching, Alignme	ent				
TIRES		LF	RF	RRO	RRI	LRO	LRI	
Tread I	Depth	/32	/32	/32	/32	/32		/32
Air Pre	ssure	PSI	PSI	PSI	PSI	PSI		PSI
Lug Nu	ıt Torque	Ft lbs.	Ft lbs.	Ft lbs.		Ft lbs.		
Tire Se	rial Number							
				Lug Nut T	orque Verified			

E. FILTERS / COOLANT CONDITION / STARTING & CHARGING / AIR CONDITIONING PERFORMANCE	
1. Check Oil Filter(s)	
2. Check Fuel Filter(s) Primary/Secondary and Separator	
3. Check Transmission Filter(s)	
4. Check Air Compressor Filter (if applicable)	
5. Check Power Steering Filter	
6. Check Engine Air Cleaner assembly and Filter	
7. Check Coolant Filter and record DCA level	
8. Test Starting and Charging System. AmpsVolts	
10. Air Conditioning Filters	
F. ROAD TEST	
Brake Performance - Park Brake, Stopping Distance and Equalization	
2. Engine, Transmission and Driveline - Engine Performance, Governor and Shifting	
3. Steering and Handling -Free Play, Power Assist, Column, Tracking and Turning Radius	
G. ITEM SPECIFICATIONS	
1. Body Data Plate	
2. Body Structure	
3. A/C Equipment	
4. Wheel Chair Lift Equipment	
5. Wheel Chair Tie-Down and Securement System	
6. Driver's Document Compartment	
7. Publications	
8. Engine Equipment	
9. Engine Performance	
10. Ventilation	
11. Square and Level - (RF) (LF) (RR) (LR) H. OPTIONAL EQUIPMENT	
1. Type A Chassis Options	
2. Type B, C and D Chassis Options	
3. Type A, B, C and D Body Exceptions and Options	
Body Inspector's Signature: Certification Nun	nber: Date:
Chassis Inspector's Signature: Certification Num	ber: Date:



Mr. Manny Diaz Jr.

Commissioner of Education

Florida Department of Education

325 West Gaines Street

Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Certification of Specification Compliance

Dear Mr. Diaz:

Blue Bird Corporation hereby certifies that all school bus bodies and/or chassis sold or delivered to Florida school districts by Blue Bird, or its dealers or agents, will meet Florida School Bus Specifications, Effective January 2023, will meet National School Transportation Specifications and Procedures, Revised 2015, and will meet all Federal Motor Vehicle Safety Standards applicable at the time each vehicle is manufactured.

Sincerely,

Glen R. Braly Jr

Director of Product Compliance

GUON R. BRAY SR



Mr. Manny Diaz Jr.

Commissioner of Education

Florida Department of Education

325 West Gaines Street

Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Certification of Gross Axle Weight Ratings – Type C and D Buses

Dear Mr. Diaz:

Blue Bird Corporation hereby certifies that all Type C and Type D chassis manufactured by Blue Bird and provided in fulfillment of Bid Number ITB 2023-02 will have adequate Gross Axle Weight Ratings (GAWR), front and rear, for mounting and certifying bodies meeting Florida School Bus Specifications, Effective January 2023.

Sincerely,

Glen R. Braly Jr

Director of Product Compliance

GLON R. BRAY SR



Mr. Manny Diaz Jr.

Commissioner of Education

Florida Department of Education

325 West Gaines Street

Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Certification of Wheelchair Lift Testing and Installation

Dear Mr. Diaz:

Blue Bird Corporation hereby certifies that all wheelchair lifts supplied by Blue Bird in fulfillment of Bid Number ITB 2023-02 will meet all applicable design testing requirements set forth in Florida School Bus Specifications, Effective January 2023. Blue Bird Corporation requires that each wheelchair lift manufacturer certify that its respective lift meets these requirements, and Blue Bird further certifies that each lift will be installed according to the manufacturer's specifications and Florida School Bus Specifications, Effective January 2023.

Sincerely,

Glen R. Braly Jr

Director of Product Compliance

GUON R. BRAY SR



October 19, 2022

6041 Orient Road Tampa, FL 33610 Florida Department of Education Bureau of Contracts, Grants and Procurement Management Service Attn: Anita Wimberly

325 West Gaines Street, Room 344 Tallahassee, Florida 32399-0400

813.980.0174 800.282.8617 fax: 813.985.7874

Re: Bid Number ITB 2023-02 Chassis Delivery Dates

www.FTS4Buses.com

Dear Ms. Wimberly:

Florida Transportation Systems is not bidding a Type A Bus with separate chassis and body manufacturers for 2023-02. For Type C (and D) buses Blue Bird is the chassis and body manufacturer.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

Robert Frick

General Manager, Sales



October 19, 2022

6041 Orient Road Tampa, FL 33610 Florida Department of Education Bureau of Contracts, Grants and Procurement Management Service Attn: Anita Wimberly 325 West Gaines Street, Room 344 Tallahassee, Florida 32399-0400

813.980.0174 800.282.8617 fax: 813.985.7874

Re: Bid Number ITB 2023-02 Procedures for Liquidated Damages

www.FTS4Buses.com

Dear Ms. Wimberly:

Florida Transportation Systems, Inc. hereby confirms that its authorized representatives and key personnel have read Section 6.2 of Bid Number ITB 2023-02, that the Procedures for Liquidated Damages are fully understood, and that our company agrees to abide by those procedures in the event of late deliveries.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

Robert Frick

General Manager, Sales



Mr. Manny Diaz Jr.

Commissioner of Education

Florida Department of Education

325 West Gaines Street

Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Seat Upholstery Material

Dear Mr. Diaz:

Seat upholstery material supplied by Blue Bird Corporation in all Blue Bird school bus products manufactured in fulfillment of Bid Number ITB 2023-02 will be Spradling FR BLOK 2000, meeting requirements set forth in Florida School Bus Specifications, Effective January 2023.

Sincerely,

Glen R. Braly Jr

Director of Product Compliance

GLON R. BRAY SR



Mr. Manny Diaz Jr.

Commissioner of Education

Florida Department of Education

325 West Gaines Street

Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Certification of Specification Compliance

Dear Mr. Diaz:

Blue Bird Corporation hereby certifies that all Type C & D school bus chassis sold or delivered to Florida school districts by Blue Bird, or its dealers or agents, will meet the chassis performance specifications as required by the Florida School Bus Specifications, Effective January 2023.

Sincerely,

Glen R. Braly Jr

Director of Product Compliance

GLON R. BRAY SR



October 19, 2022

6041 Orient Road Tampa, FL 33610 Florida Department of Education Bureau of Contracts, Grants and Procurement Management Service Attn: Anita Wimberly 325 West Gaines Street, Room 344 Tallahassee, Florida 32399-0400

October 22, 2022

813.980.0174 800.282.8617 fax: 813.985.7874

Re: Bid Number ITB 2023-02
Type C & D Chassis Performance Certification

www.FTS4Buses.com

Dear Ms. Wimberly:

Florida Transportation Systems, Inc. hereby certifies that Allison SCAAN reports have been prepared by the Engineering Department, Blue Bird Corporation, for all engine, transmission, and rear axle combinations for Type C, Type D-FE, and Type D-RE complete buses proposed in response to Bid Number ITB 2023-02. Florida Transportation Systems, Inc. further certifies that the results of said reports indicate that all Type C, Type D-FE, and Type D-RE complete buses offered in response to Bid Number ITB 2023-02 will meet the minimum performance requirements contained in Florida School Bus Specifications, Effective January 1, 2023.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

Robert Frick

General Manager, Sales



6041 Orient Road Tampa, FL 33610

813.980.0174 800.282.8617 fax: 813.985.7874 October 19, 2022

Florida Department of Education Bureau of Contracts, Grants and Procurement Management Service Attn: Anita Wimberly 325 West Gaines Street, Room 344 Tallahassee, Florida 32399-0400

Re: Bid Number ITB 2023-02

Pre-Delivery Inspection Program

Dear Ms. Wimberly:

www.FTS4Buses.com

Florida Transportation Systems, Inc. (FTS) will assume full responsibility for conducting the required Pre-Delivery Inspection in accordance with Section 7.9, Bid Number ITB 2023-03, on all units provided in fulfillment of any contract that may result from said ITB. Depending on the volume of units ordered, the customers' selection of delivery options, and the ultimate delivery destinations, each inspection will be completed in one of the following manners:

- * By FTS Employee Personnel at its Facility in Either Tampa or Pompano Beach, Florida
- * By FTS Employee Personnel at the Blue Bird Assembly Plant, Ft. Valley, Georgia

FTS currently employs a Certified School Bus Inspector Trainer at its Tampa headquarters facility responsible for the supervision, development and training of other technicians who will ultimately be tested by Department personnel for certification. FTS employs additional Certified School Bus Inspectors located at its Tampa facility and an additional Certified School Bus Inspector located at its satellite facility in Pompano Beach. In the event inspections should be required at the Blue Bird assembly plant, all Certified School Bus Inspectors employed by FTS are fully capable and willing to accept such temporary remote duty assignments. Finally, should circumstances so dictate, FTS is fully prepared to train and submit for certification testing as many additional employees and/or sub-contract personnel as may be required to meet its contractual obligations.

In all cases, the inspections will be conducted only by Certified School Bus Inspectors employed by and under the control and direction of FTS. Although no responsibility for the inspection process is delegated to factory personnel, we work closely with the Blue Bird Quality and Production Departments to ensure that deficiencies discovered during inspection are corrected at the source and not repeated in subsequent production. Management, administration, and execution of our PDI program will be the responsibility of Douglas Revelle, Manager of the FTS Customer Support Group.

Sincerely,

FLORIDA TRANSPORTATION SYSTEMS, INC.

General Manager, Sales



FLORIDA DEPARTMENT OF EDUCATION

BUREAU OF CONTRACTS, GRANTS AND PROCUREMENT MANAGEMENT SERVICES 325 West Gaines Street 332 Turlington Building Tallahassee, Florida 32399-0400

Addendum #1 September 2, 2022

BID NO.: ITB 2023-02

This addendum is being issued to provide the Answers to Questions submitted timely by vendors during the Question and Answers period.

Please be advised all questions are keyed as submitted.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 1) In regards to ITB-02378, was attachment 11 supposed to be included with the vendor ITB? Attachment 11 is titled "Florida School Bus Specifications, Effective January 2023" and historically has accompanied the initial ITB document.
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Mike McCullough Sun State International

- 2) When can bidders expect to receive Attachment 11, Florida School Bus Specifications, Effective January 2023? Was not included with the posted ITB?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Bryant Sanchez GreenPower Motor Co.

- 3) My name is Bryant Sanchez from GreenPower Motor Company here in Rancho Cucamonga, California. I was reading through the bid sheet for bid ITB-02378 and in section 7.25 "Alternative Fuel Engine Option", the language suggests that this bid is open to bids for natural gas, electric, hybrid, and fuel cell vehicles, but the last sentence says "Optional alternative fuel configurations *may not* be offered in lieu of the required base diesel engine configuration as described on page II-2 of the Florida School Bus Specifications, Effective January 2023." This leads me to ask, is this bid open to battery-powered electric vehicles?
 - Florida School Bus Specifications require an in-line six-cylinder diesel engine with a parent bore or wet sleeve block design with a minimum displacement of 6.4 cubic

liters be available as a base engine configuration. Optional configurations including electric may be offered as Additional Engine Options.

From: Bryant Sanchez GreenPower Motor Co.

- 4) I am writing to follow up on this question as well as another that I have, the bid packet states that the buses must follow the specifications stated in Attachment 11 Florida School Bus Specifications, Effective January 2023, but that page is blank. Where would I be able to find the specifications that this bid is requesting?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Bryant Sanchez GreenPower Motor Co.

- 5) On the pricing spreadsheet, tab titled "Base Bus Comparison School," under Type A, please define what is meant by "18 capacity lift?" Does this mean 18 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 18 is the maximum design capacity also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under (Federal Motor Vehicle Safety Standard (FMVSS) No.222 without a wheelchair lift or wheel chair positions.
 - The standard number of wheelchair positions for the Type A 18 Capacity Lift bus is one. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
 - An example of a Type A, 18 Capacity bus with a lift could be: Equipped Capacity 6 + 1 WC," meaning 6 regular passenger seating positions plus 1 wheelchair position.

From: Bryant Sanchez GreenPower Motor Co.

- 6) On the pricing spreadsheet, tab titled "Base Bus Comparison School," under Type D, please define what is meant by " 83 capacity lift?" Does this mean 83 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 83 is the maximum design capacity also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.

- The standard number of wheelchair positions for the Type D 83 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
- An example of a Type d, 83 Capacity bus with a lift could be: Equipped Capacity 57 + 3 WC," meaning 57 regular passenger seating positions plus 3 wheelchair positions.

From: Bryant Sanchez GreenPower Motor Co.

- 7) Same question for the Type D 84 capacity lift, is it 84 passengers + 1 wheelchair position and a wheelchair lift?
 - The number 84 is the maximum design capacity also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.
 - The standard number of wheelchair positions for the Type D 84 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
 - An example of a Type D, 84 Capacity bus with a lift could be: Equipped Capacity 48 + 3 WC," meaning 48 regular passenger seating positions plus 3 wheelchair positions.

From: Bryant Sanchez GreenPower Motor Co.

- 8) Please confirm whether we are required to provide pricing for all options listed on the pricing spreadsheet or if it is acceptable to only provide pricing for some of those options.
 - All optional equipment being made available for purchase through this bid must include pricing.

From: Bryant Sanchez GreenPower Motor Co.

9) Regarding the License to conduct services in the state of Florida, GreenPower Motor Company does have a Certificate of Authority in the state of Florida. Would this be acceptable as a license or would it be required of us to obtain a Florida Business License?

 This all depends on the particular activity that will be conducted in Florida under the terms of your proposal. Bidders should consult with their legal counsel or otherwise check county and municipal regulations.

From: Bryant Sanchez GreenPower Motor Co.

10) Let me rephrase my questions: On the pricing sheet, on the tab titled "Base Bus Comparison - School," please confirm that "18 capacity lift" for Type A buses means 18 passenger seats + 1 wheelchair position, and "83 capacity lift" for type D buses means 83 passenger seats + 3 wheelchair positions.

- The numbers 18 and 83 are the maximum design capacities also known as the shell capacity. Maximum Design Capacity is the maximum number of passengers the bus (body shell size) can carry; based on 12.8 inch minimum seat width per passenger (a standard 39" seat has three seating positions) with the minimum knee room (seat spacing) required under FMVSS No.222 without a wheelchair lift or wheel chair positions.
- The standard number of wheelchair positions for the Type A 18 Capacity Lift bus is one. The standard number of wheelchair positions for the Type D 83 Capacity lift bus is three. The number of each 12.8 inch wide seating position that is reduced to accommodate each wheelchair position, and the wheelchair lift itself are subtracted from the maximum design capacity to provide the equipped capacity, which is the actual passenger capacity as equipped by the manufacturer.
- An example of a Type A, 18 Capacity bus with a lift could be: Equipped Capacity 6 + 1 WC," meaning 6 regular passenger seating positions plus 1 wheelchair position.

From: Bryant Sanchez GreenPower Motor Co.

11) Section 7.21 on page 29 of the ITB document states that "WLB seating capacity shall be based on the maximum regular student seating that can be accommodated with the standard three wheelchair spaces per bus."

Does this mean that 3 wheelchair spaces are required on each WLB layout for all school bus types?

No. See information below

- The standard number of wheelchair positions for all Type A WLBs is one.
- The standard number of wheelchair positions for all Types C and D WLBs is three.

BODY DATA PLATE:

A durable data plate must be mounted inside the body in a clearly visible location. The body data plate information must include a listing of the "Maximum Design Capacity" and the "Equipped Capacity" of the body. Maximum Design Capacity must be the maximum number of passengers the bus (body shell size) can carry, based on 12.8 inches minimum seat width per passenger, with the minimum knee room (seat spacing) permitted by FMVSS No. 222. Equipped Capacity must be the actual passenger capacity of the finished body, as equipped by the manufacturer, based on the number of total passengers

the installed bench seats are designed to carry, and the number of wheelchair positions installed.

An example of the format to be used for Equipped Capacity is "28 + 3 WC," meaning 28 standard passenger seats plus 3 wheelchair positions.

From: Chris Rustman

Florida Transportation Systems, Inc.

12) Page 6, Section 3.0 states that the contract is anticipated to begin on January 1, 2023 and be effective for 36 months. Would the department consider a shorter-term (12 month) contract to minimize the economic impact on bidders from inflation and supplier shortages?

No

From: Chris Rustman

Florida Transportation Systems, Inc.

- 13) Page 6, Section 3.0 lists the intent of the contract and the included PPI formula for annual price adjustments on the base model vehicle. Will the department also apply the annual price adjustments to the optional equipment, video systems and air conditioning options as well?
 - No. The annual price adjustment does not apply to optional equipment. Optional equipment pricing has no bearing on the evaluation of this bid. However, the awarded bidder(s) will be allowed to submit an updated list of optional equipment and pricing on or before January 15th of each subsequent contract year after the first 12 months of the contract. The updated list of optional equipment and pricing will become effective on February 1 of each subsequent contract year.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 14) Page 6, Section 3.0 lists the included PPI model for adjustments, but it also references a price decrease. Is there potential for a price reduction during the term of the contract?
 - The price adjustment formula is based on the PPI and can result in an increase or a decrease depending whether the PPI index rises or falls.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 15) Page 7, Section 3.0 states that the contract may be renewed for up to 3, one year terms. Are the one-year renewals initiated after the initial 36 month period? And, are the renewal contracts subject to mutual agreement?
 - The initial contract is for 36 months and may be renewed for up to three, one-year terms if mutually agreed upon by both parties.

From: Chris Rustman

Florida Transportation Systems, Inc.

16) Page 22, Section 6.2 defines the potential liquidated damages for delayed delivery. With the current and ongoing parts and supplier shortages affecting our industry along with extended lead times, will the Department consider adjusting or eliminating this requirement?

- The current language includes the delivery timeline adjustment of an additional 125 days to 365 days in comparison to previous contracts with a 240 day timeline. Please see 7.17 TIMELINES below:
- Note: The language in 6.2 Financial Consequences under 6.2a. Calculation of liquidated damages states that "circumstances beyond the company's control are not cause for liquidated damages."

• 7.17 TIMELINES

Purchase orders will be accepted from January 1, 2023, through December 31, 2025. The required delivery date will be 365 days from the date the bidder or bidder's representative(s) receive the purchaser's electronic purchase order notification. (Electric school buses are excluded from this delivery schedule requirement. However, school districts may negotiate a delivery schedule for electric school buses on an individual basis).

From: Chris Rustman

Florida Transportation Systems, Inc.

- 17) Page 26, Section 7.12 states that these buses purchased on ITB 2032-02 may be subject to a MyFloridaMarketPlace fee. What is that fee currently and will that fee be assessed on every order purchased on ITB 2023-02?
 - Only transactions processed through MyFloridaMarketplace are subject to the 1
 percent fee. Currently no school districts pay invoices through MFMP with the
 exception of Florida School for the Deaf and the Blind.

From: Chris Rustman

Florida Transportation Systems, Inc.

- 18) Attachment 11, Florida School Bus Specifications, Effective January 2023, is referenced throughout the bid template. Will the Department be providing that document to bidders? Also, if this document is to be provided by the Department, will bidders have an opportunity to ask technical questions regarding these specifications as stated in section 4.2?
 - The Florida School Bus Specifications, Effective January 2023 will be provided with this response.
 - Additional questions may be submitted to Anita Wimberly via email at <u>Anita.Wimberly@fldoe.org</u> on or before September 19, 2022. The department's response will be posted to the VIP on or before September 23, 2022.

From: Mike McCullough Sun State International

19) While it is our intention to continue to design and manufacture buses that meet all aspects of Florida School Bus Specifications, new technologies will be coming within the 3 year term of the ITB. These changes may require some clarification and/or exceptions to current specifications. One such item is steering column mounted shifter/gear selector to provide better driver ergonomics and reduced maintenance. Will the Department allow a column mounted shifter/gear selector in lieu of the currently required dash mounted, T handle type?

- The department may, at its discretion, grant variances or exemptions and issue clarifications of specifications, as necessary, to provide safe, efficient and costeffective equipment to Florida school districts and charter schools and provide for advances in technology. New technology and equipment are acceptable for use if:
 - 1. Items do not compromise the effectiveness or integrity of any major safety system.
 - 2. Items do not diminish the safety of the bus interior.
 - 3. Items do not create additional risk to students who are boarding or exiting the bus or are in or near the school bus loading zone.
 - 4. Items do not require undue additional activity and/or responsibility for the driver.
 - 5. Items generally increase efficiency and/or safety of the bus, provide for a safer or more pleasant experience for the occupants and pedestrians in the vicinity of the bus, and/or assist the driver by making his or her tasks easier to perform.

From: Mike McCullough Sun State International

20) Attachment 11, Florida School Bus Specifications, Effective January 2023 were not included in the ITB posting. When can vendors expect to receive or have access these Specifications?

• The Florida School Bus Specifications, Effective January 2023 will be provided with this response.

From: Claire Garcia Lion Electric Co. USA Inc.

21) On page 2 of the ITB, it states that bid responses must be mailed or delivered to: Florida Department of Education, Bureau of Contracts, Grants and Procurement Management Services, 325 West Gaines Street, 344 Turlington Building, Tallahassee, Florida 32399-0400, Attention: Anita Wimberly. But on page 9 of the ITB, it states that bid responses must be mailed or delivered to: Florida Department of Education, Procurement Office, Attn: Anita Wimberly, 325 West Gaines Street, 332 Turlington Building, Tallahassee, Florida 32399-0400. These two addresses are slightly different. Which one should bid responses be mailed/delivered to?

 The bid should be delivered to 325 West Gaines Street, 344 Turlington Building, Tallahassee, Florida 32399-0400

Lion Electric Co. USA Inc.

22) Page 13 of the ITB states, "These worksheets [Pricing Worksheets] should be uploaded to the Vendor Information Portal (VIP) Advertisement Website – MyFloridaMarket Place Vendor Information Portal to the Procurement Agent listed in Section 4.0." Should the worksheets be uploaded to the VIP, sent to the Procurement Agent, or both?

 The bidder should submit one original hard copy and one electronic copy of the complete bid response, including the pricing sheets. Please disregard the request to upload the bid submission documents to the My Florida Market Place Vendor Information Portal, as described on page 13 of the ITB. Bid submissions must be received no later than 9:15 a.m. on October 19, 2022, at:

> Florida Department of Education Procurement Office Attn: Anita Wimberly 325 West Gaines Street 344 Turlington Building Tallahassee, Florida 32399-0400

From: Claire Garcia

Lion Electric Co. USA Inc.

23) Page 17 of the ITB states, "ALTERNATE BRANDS OR PRODUCTS WILL NOT BE CONSIDERED FOR THIS BID RESPONSE." Does this mean that compatible equivalents will not be considered?

• Compatible equivalents will not be considered. Bid as specified in the attached Florida School Bus Specifications, Effective January 2023.

From: Claire Garcia Lion Electric Co. USA Inc.

24) Page 21 of the ITB states, "Bidders submitting Bids to this solicitation should provide electronic and information technology resources in complete compliance with the accessibility standards required by Section 282.601-282.606, F.S., and Rule 60-8.002, F.A.C." What "electronic and information technology resources" are required to be submitted with a bid response?

The resources need to include that all aspects or any elements are within the scope
of the rule. Any equipment, including electronic equipment, are accessible for
individuals with disabilities and are compliant with the rule.

Lion Electric Co. USA Inc.

- 25) Page 25 of the ITB states, "The successful bidder is responsible for providing a pilot model of each size and type bus awarded for inspection by representatives of the STMS." How long after awards are announced does the successful bidder have until they must provide a pilot model of each size and type bus awarded?
 - As described in section 4.21 QUALIFICATIONS: Manufacturers, distributors or dealers must meet the certification requirements described in rule 6A-3.003, Florida Administrative Code (F.A.C.) to participate in this ITB. Before any manufacturer, distributor or dealer may offer for sale or lease any school bus chassis or bodies to be used for the transportation of students to public schools of Florida, such manufacturer, distributor or dealer must file with the Deputy Commissioner for Finance and Operations a certified statement that any school bus chassis or body sold will meet all requirements as described in rule 6A-3.003, F.A.C., and submit to the deputy commissioner or their authorized representative upon request, for the purpose of examination, a demonstrator model of each type of chassis or body model to be offered for sale to ascertain whether each model meets specifications and quality standards required by the State Board of Education. To date, these requirements have not been met by your company.

From: Claire Garcia

Lion Electric Co. USA Inc.

26) Page 30 of the ITB states, "The successful bidder of Type C and D units built by the same manufacturer as a complete unit (chassis and body) shall supply a single MCO." When is this single MCO required to be provided?

• The MCO must be provided at the time of delivery pursuant to section 319.21, Florida Statutes.

From: Claire Garcia

Lion Electric Co. USA Inc.

27) Should bidders fill out Attachment 6 and include a completed copy with their bid response, or just include a copy of the template provided for this Attachment?

Attachment 6 is not to be returned with the bid submission.

From: Claire Garcia

Lion Electric Co. USA Inc.

28) What "comments regarding production schedules and remarks" should be included in Attachment 7?

This space is provided for bidder comments to convey production schedule information.

Lion Electric Co. USA Inc.

- 29) Should bidders include the provided examples forms for Attachment 9 and Attachment 10 with their bid response without making any changes to those forms?
 - Attachments 9 and 10 may not be altered and must be returned to acknowledge the required file structure for status reports and pre-delivery inspections.

From: Claire Garcia

Lion Electric Co. USA Inc.

30) Should bidders include a copy of Florida School Bus Specifications, Effective January 2023 with their bid response?

Yes.

From: Claire Garcia

Lion Electric Co. USA Inc.

31) In what format should bidders provide their Pre-Delivery Program for Attachment 18? In other words, can it be provided as a Word Document, PDF, etc.?

PDF is preferred.

From: Claire Garcia

Lion Electric Co. USA Inc.

32) Should bidders include the entire Terms and Conditions provided in Attachment 20 with their bid response?

Yes

From: Claire Garcia

Lion Electric Co. USA Inc.

33) Can bidders provide additional Attachments with their bid response in order to address other requirements outlined in the ITB, such as the "letter to identify necessary experienced personnel and facilities to support the activities associated with this Bid" mentioned in Section 4.21 Qualifications?

Yes

From: Claire Garcia

Lion Electric Co. USA Inc.

34) In the Price Workbook, how should bidders indicate if they are not bidding on a specific configuration?

N/B or NB: No bid submitted for base bus or option See section 3.2 for definitions.

Lion Electric Co. USA Inc.

35) In Section 7.25 Alternative Fuel Engine Option of ITB, it states that the pricing for electric school buses should be on the optional alternative engine pricing sheet. Is this "optional alternative engine pricing sheet" a separate sheet from the Price Workbook? If so, will it be provided to bidders? If not, do bidders offering electric school buses just provide electric school bus pricing in the original Price Workbook?

• All pricing is submitted via the excel pricing pages workbook that was posted on the Vendor Bid System. There is a tab for optional engine pricing.

From: Claire Garcia

Lion Electric Co. USA Inc.

36) In the Price Workbook, how should bidders indicate if an option is included?

 If an option is included with the base bus price, the excel workbook cell for that option would indicate "STD" for standard instead of a price. See section 3.2 for definitions.

From: Claire Garcia

Lion Electric Co. USA Inc.

37) In the Price Workbook, how should bidders indicate if an option is Not Applicable (for example, transmission on an electric school bus)?

• N/A or NA for not available or applicable as defined in section 3.2. Definitions.

From: Glenn Matthews

Matthew Bus Alliance, Inc.

3.0 Intent:

38) With an annual price adjustment based on the Producer Price Index (PPI) for commodity series Id: WPU141302 Transportation Equipment-Complete vehicles on purchased chassis, not seasonally adjusted and published by United States Department of Labor, Bureau of Labor Statistics at https://data.bls.gov/cgi-bin/srgate. The price adjustment (increase/decrease) will be made after the first 12 months of the contract, calculated using the annual index total for the 2022 calendar year as the beginning index point and made effective on February 1 of each subsequent contract year. With the aforementioned increases to take place, will the state automatically be applying the increases, or will the vendor have to request before action is taken?

The price adjustments will be made automatically without vendor requests.

<u>From: Glenn Matthews</u> Matthew Bus Alliance, Inc.

3.0 Intent:

- 39) Our manufacturer is requesting the PPI index to **WPU1413** Truck and Bus Bodies (relates specifically to school buses), is used as the basis for price adjustment to reflect more accurately what is taking place in the school bus industry vs. **WPU11302** Transportation Equipment-Complete vehicles on purchased chassis. Also due to the unpredictability in the marketplace as a result of high demand, labor, and supply chain issues as well as rapid inflation, please make the adjustments quarterly to keep pace with what is actually taking place. Considering this is a proposed 3-year contract with the option to add years, these changes will ensure the contract remains viable to all manufacturers vs. cancellations due to numerous rapid increases like we have seen on ITB: 2020-01 and ITB: 2022-16. NYS OGS successfully advertised and conducted their 5-year school bus bid using these manufacturer's approved methods (See attached pages 42 44).
 - The PPI index will be changed from WPU141302 Transportation Equipment-Complete vehicles on purchased chassis to WPU1413 Truck and Bus Bodies to align more closely with school buses.
 - Price adjustments will be made annually.
 - Attachment provided by Glenn Matthews showing NYS OGS 5-year school bus bid will not be included with this Q&A and not published as part to this addendum. However, these documents will be available through a public records request to the department.

<u>From: Glenn Matthews</u> <u>Matthew Bus Alliance, Inc.</u>

3.0 Intent:

40) Since this is a 3-year bid with possible extensions, is it possible to add engine options as they come available throughout the contract period? We are expecting a new Cummins 2024 engine, which will feature propane, gasoline, CNG, and diesel fuel options. Pricing has yet to be determined and most likely not available until after the bid opening. There may also be upgrades to the EV battery options and technology available. In the best interest of the districts using this contract, there needs to be some mechanism to allow for these types of changes and pricing for said items. Maybe we could use pricing from other competitive bids to substantiate new pricing at such time they are available.

Optional equipment pricing has no bearing on the evaluation of this bid. However, the awarded bidder(s) will be allowed to submit an updated list of optional equipment and pricing on or before January 15th of each subsequent contract year after the first 12 months of the contract. The updated list of optional equipment and pricing will become effective on February 1 of each subsequent contract year.

From: Glenn Matthews Matthew Bus Alliance, Inc.

4.34 Alternates:

41) Bid as required per specifications provided in Attachment 11, Florida School Bus Specifications, Effective January 2023.

Attachment 11 is blank. Should we use the 2020 School Bus Specifications for this bid? If specs should change during the 36-month period, and can be renewed 3 more additional years, can adjustments be made for specifications and price increases if any as a result.

- The Florida School Bus Specifications, Effective January 2023 will be provided with this response.
- If the Florida School Bus Specifications are updated during the term of the contracts for ITB 2023-02, the existing contracts will be canceled and a new ITB will be released.

From: Glenn Matthews Matthew Bus Alliance, Inc.

7.15 Delivery Pricing Adjustments

NOTE: upcharges for alternate fuel vehicle deliveries will not be adjusted

- 42) Why wouldn't alternate fuels be eligible for adjustments? Alternative fuels are also affected by price increases, especially on Flat Bed Trucks, which use diesel fuel to transport the EV buses.
 - The base delivery prices will be adjusted annually as described in 7.15 for all buses including the alternate fuel vehicles to compensate for changes in average national fuel prices. The additional upcharges for alternate fuel vehicles will not be adjusted since these upcharges are added to the base delivery prices.

Potential proposers have 72 hours from posting of addenda to protest the requirements of each addendum. Failure to file a protest within the time prescribed in Section 120.57(3), or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

YOUR BID WILL NOT BE COMPLETE WITHOUT THIS DOCUMENT SIGNED AND INCLUDED!
Company Name: Florida Transportation Systems, Inc.
Vendor Name – written: Robert-Frick
Authorized Signature:
Mailing Address: 6041 Orient Road
City, State & Zip Code: Tampa, FL 33637
Telephone: 800-282-8617 E-Mail Address: rfrick@fts4buses.com

FLORIDA DEPARTMENT OF EDUCATION

BUREAU OF CONTRACTS, GRANTS AND PROCUREMENT MANAGEMENT SERVICES 325 West Gaines Street 332 Turlington Building Tallahassee, Florida 32399-0400

Addendum #2 September 19, 2022

BID NO.: ITB 2023-02

This addendum is being issued to provide the Answers to Questions submitted timely by vendors during the Question and Answers period.

Please be advised all questions are keyed as submitted.

From: Claire Garcia
Lion Electric Co. USA Inc.

Hi Ms. Wimberly,

I hope this email finds you well. Please find below additional questions from The Lion Electric Co. USA Inc. regarding ITB 2023-02: Type A, Type C and Type D School Buses and Optional Equipment:

- (43) In Addendum 1, FL DOE states that "Florida School Bus Specifications require an in-line six-cylinder diesel engine with a parent bore or wet sleeve block design with a minimum displacement of 6.4 cubic liters be available as a base engine configuration." Does this mean that electric-only OEMs are prohibited from submitting a response to this bid?
 - Bids submitted for electric vehicles only will be rejected, and bids submitted by manufacturers, distributors, dealers or any other representatives that have not met the qualification requirements described in rule 6A-3.003, Florida Administrative Code (F.A.C.) and again in section 4.21 of this ITB will be rejected. To date, your company has not met the qualifications requirements as noted in a January 7, 2021, letter sent to the Lion Electric Company outlining the necessary requirements to certify its school buses to the deputy commissioner of finance and operations for approval to be used for the transportation of public and private school students in the state of Florida.

- (44) If electric-only OEMs are eligible to participate in this bid, will FL DOE accept bid responses that indicate that certain diesel specifications and options do not apply to purpose-built all-electric school buses?
 - To date, no Original Equipment Manufacturers (OEMs) that produce electric-only school buses have met the qualifications requirements outlined in rule 6A-3.003(1)(a) and (b), F.A.C., and section 4.21 of this ITB and are therefore not eligible to participate in this invitation to bid.
- (45) Can electric-only OEMs have an exemption to present only electric school buses for inspection as pilot models?
 - No:
 - To date, no OEMs that produce electric-only school buses have met the qualifications requirements outlined in rule 6A-3.003(1)(a), and (b), F.A.C., and section 4.21 of this ITB and are therefore not eligible to participate in this invitation to bid. Once the certification requirements have been met, the Commissioner may approve special equipment differing from or not prescribed, in Florida School Bus Specifications for the specific purpose of limited pilot testing to determine if such equipment provides substantive improvements in safety or cost-effectiveness under 6A-3.003(5), F.A.C.
 - Any OEM can file with the deputy commissioner for finance and operations a certified statement that any school bus chassis or body sold by such manufacturer, distributor or dealer will meet the Federal Motor Vehicle Safety Standards (FMVSS) required by section 1006.25(2) F.S., the National School Transportation Specifications & Procedures, May 2015 and the Florida School Bus Specifications, effective January 2023, and submit to the deputy commissioner for finance and operations or an authorized representative upon request, for the purpose of examination, a demonstrator model, or parts thereof, of each type of chassis or body model to be offered for sale. Such examination shall be for the purpose of ascertaining whether the respective chassis or body model meets the specifications, including quality standards, required by the State Board of Education. Once an electric-only school bus OEM has completed the certification process, the department may, at its discretion, advertise a new ITB or advertise an electric-only school bus ITB.
- (46) Would FL DOE accept pricing for diesel school buses in the Vendor Bid Sheets, and EV in the Additional Engine Options Pricing tab, based on our previous experience building diesel vehicles that we no longer produce, with the understanding that only an electric school bus will be presented for inspection as a pilot model?
 - No.

(47) Must the bidder offer every option listed on each price sheet tab?

• Bidders may submit a bid price or N/B or NB for NO BID or any other applicable acronym as defined in section 3.2 DEFINITIONS of the ITB beginning on page 7.

Potential proposers have 72 hours from posting of addenda to protest the requirements of each addendum. Failure to file a protest within the time prescribed in Section 120.57(3), or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

YOUR BID WILL NOT BE COMPLETE WITHOUT THIS DOCUMENT SIGNED AND INCLUDED!

Company Name: Florida Transportation Systems, Inc.	
Vendor Name – written: Robert Frick	
Authorized Signature:	
Mailing Address: 6041 Orient Road	
City, State & Zip Code: <u>Tampa, FL 33610</u>	
Telephone: (800) 282 - 8617 E-Mail Address: rfrick@fts4buses.com	

ATTACHMENT 20 – STATE OF FLORIDA, DEPARTMENT OF EDUCATION ATTACHMENT C STANDARD TERMS AND CONDITIONS

Pursuant to S. 287.058(1), Florida Statutes ("F.S."):

- A. Bills for fees or other compensation for services or expenses shall be submitted in detail sufficient for a proper preaudit and postaudit thereof.
- B. Travel expenses will be reimbursed only if expressly authorized by the terms of the Contract. Bills for any travel expenses shall be submitted in accordance with s. 112.061, F.S.
- C. The Department may unilaterally cancel this Contract if the Contractor refuses to allow access by members of the public to all documents, papers, letters and materials made or received in conjunction with the Contract that are subject to Chapter 119, F.S., and are not exempt from public inspection by s 119.071, F.S., or by other provisions of general or special law.
- D. The Deliverables specified in the Contract must be received and accepted in writing by the Department's Contract Manager before Contractor is entitled to payment.
- E. To complete this Contract, all services must be performed and/or goods received on or before the date(s) specified in the Contract.
- F. If this Contract is expressly renewable, it may be renewed for a period that may not exceed three years or the term of the original contract, whichever is longer. The renewal price for the contracted service is set forth in the bid, proposal, reply. Cost for renewal shall not be changed. Renewals shall be contingent on satisfactory performance evaluations by the Department and subject to the availability of funds. Exceptional purchase contracts pursuant to s. 287.057(3)(a) and (c), F.S., may not be renewed.
- II. In fulfilling its obligations under this Contract and Chapter 119, F.S., Contractor must comply with the requirements outlined in s. 119.0701, F.S. If Contractor fails to comply with a public records request pursuant to Chapter 119, F.S., the Department may take any action under this Contract necessary to ensure compliance with Florida's public records laws, including, but not limited to, demanding compliance with a public records request, seeking indemnification from Contractor regarding an action brought to enforce a public records request sent to Contractor, or terminating the Contract. Pursuant to s. 119.0701, F.S., Contractor must:
 - A. Keep and maintain public records required by the Department to perform the service;
 - B. Upon request from the Department's custodian of public records, provide the Department with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in chapter 119, F.S., or as otherwise provided by law;
 - C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following completion of the Contract if the Contractor does not transfer the records to the Department; and
 - D. Upon completion of the Contract, transfer, at no cost, to the Department all public records in possession of the Contractor or keep and maintain public records required by the Department to perform the service. If the Contractor transfers all public records to the Department upon completion of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Department, upon request from the Department's custodian of public records, in a format that is compatible with the information technology systems of the Department.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 850-245-0735 & contractcustodian@fldoe.org, Florida Department of Education, Attn: Contract Custodian 325 W. Gaines Street, Suite 344, Tallahassee, FL 32399-0400.

III. The Contractor shall prepare an invoice for the amount due and mail it to the Department of Education Comptroller after having delivered the products and services required under this Contract to the Contract Manager. The invoice shall set forth details sufficient for a proper pre-audit and post-audit including, where applicable, the products and services delivered and completion dates. Upon receipt of the invoice, the Department of Education Comptroller will request confirmation from the Contract Manager that the delivered products and services are satisfactory and payment is due. If for any reason they are not satisfactory, payment will be withheld until the unsatisfactory condition or conditions are corrected. Upon receipt of the Contract Manager's approval, the Department of Education Comptroller shall process each invoice in accordance with the provisions of s. 215.422, F.S.

- A. Contractor agrees to submit invoice within thirty (30) days of the Department's acceptance of deliverables. It is understood that should Contractor fail to submit invoice within thirty (30) days following the Department's acceptance of the deliverables, the Department shall not be responsible for payment thereof under this contract or quantum meruit.
- IV. Section 215.422, F.S., provides that agencies have five (5) working days to inspect and approve goods and services, unless bid specifications or the Contract specifies otherwise. With the exception of payments to health care providers for hospital, medical, or other health care services, if payment is not available within forty (40) days, measured from the latter of the date the invoice is received or the goods or services are received, inspected and approved, a separate interest penalty set by the Comptroller pursuant to s. 55.03, F.S., will be due and payable in addition to the invoice amount. To obtain the applicable interest rate, please contact the Department's Fiscal s. at 850/245-0401 or Purchasing Office at 850/245-0483. Payments to health care providers for hospitals, medical, or other health care services, shall be made not more than thirty-five (35) days from the date of eligibility for payment is determined, and the daily interest rate is .02740 percent. Invoices returned to a vendor due to preparation errors will result in a payment delay. Invoice payment requirements do not start until a properly completed invoice is provided to the agency. A Vendor Ombudsman, whose duties include acting as an advocate for vendors who may be experiencing problems in obtaining timely payment(s) from a State Agency, may be contacted at 866/352-3776 or by calling the Chief Financial Officer's Hotline, 800/342-2762.
- V. As used in this Contract, the term "Deliverable" refers to tangible "commodities", as defined in s. 287.012(5), F.S., which the Contractor provides pursuant to the Contract and to reports or other tangible or documentary evidence which demonstrate that the Contractor has performed the services required by the Contract. The following provisions govern Deliverables, as applicable:
 - A. Each Deliverable must be physically delivered to the Department's Contract Manager, or to a person designated by the Contact Manager. If delivery is made to a designee, the Contractor shall give written notice to the Contract Manager of the delivery. A Deliverable is not received until the Contract Manager has physical control of deliveries or has written notice that the designee has physical control.
 - B. In each case in which the approval of a Deliverable is dependent upon tests being conducted by the Department or Contractor, independently or jointly, the Department's inspection and approval of the Deliverable shall not be subject to the five (5) day provision in s. 215.422, F.S., but shall be governed by the terms and conditions of the acceptance testing plan as stated in Attachment A, until approved in accordance with the plan.
 - C. In each case of a Deliverable of information technology, as defined at s. 287.012(14), F.S., unless specified otherwise in Attachment A, the acceptance testing plan is deemed to include as a minimum the reliable performance of the information technology in accordance with its design specifications in:
 - 1. a test environment that simulates the production environment as much as is reasonably possible; and
 - 2. the production environment for which it is intended for a period of time sufficient for the information technology to have experienced the major foreseeable exigencies of the production functions.
 - D. The Department's inspection, including testing when applicable, shall determine whether or not the Deliverables appear to be in compliance with the Contract. The Contractor shall be notified in writing of any apparent deficiency. The written notice shall detail the specific action required by the Contractor to correct the deficiency. The Contractor shall timely correct such deficiency and resubmit the deliverable for acceptance.
- VI. The Contractor represents and agrees that information submitted in support of its requests for payment is the basis of payment and is true and accurate to the best of knowledge of the responsible signatory. A violation of this provision shall subject the violator to the provisions of s. 68.082, F.S., pertaining to false claims against the State, and/or s. 837.06, F.S., pertaining to false official statements.

 VII. This paragraph applies if this Contract expires in a fiscal year subsequent to the fiscal year in which the Contract is entered. The
 - This paragraph applies if this Contract expires in a fiscal year subsequent to the fiscal year in which the Contract is entered. The State of Florida's fiscal year comprises July 1 through June 30. The Department's and State of Florida's performance and obligation to pay under this Contract is contingent upon an annual appropriation by the Legislature.
- VIII. Notwithstanding anything to the contrary contained in a State Term Contract, Contractor warrants that all commodities, as defined in s. 287.012, F.S., shall meet the specifications of the Contract and shall be merchantable and fit for the particular purposes intended by the Contract.
- IX. The Contractor further warrants that as to each Deliverable produced pursuant to this Contract, Contractor's production of the Deliverable, and the Department's use of the Deliverable, will not infringe on the copyrights of any third party. This provision applies to each work of authorship in which copyrights subsist pursuant to 17 U.S.C. Sections 102-105 and to each exclusive right established in 17 U.S.C. Section 106. In furtherance of this provision the Contractor additionally warrants that:
 - A. As to each work of software or other "information technology", as defined in s. 287.012(15), F.S., in which copyrights subsist, the Contractor has acquired the rights by conveyance or license to any third party software or other information technology, which was used to produce the Deliverable;
 - B. As to each image and sound recording incorporated into a Deliverable, the Contractor has acquired the necessary rights, releases, and waivers from the person whose image or sound is included, or from the holder of the copyrights subsisting in the literary, musical, dramatic, pantomime, choreographic, pictorial, graphic, sculptural, motion pictures, audiovisual work or sound recording from which the included image or sound recording was taken.
- X. The Contractor further warrants that the Contractor shall not disclose to any third party, without the express, prior, written approval of the Department, any personally identifiable information about any student. This applies to information which came from any record or report of a Florida public education institution or from any education record which is subject to the Family Educational Rights and Privacy Act, 20 U.S.C. Section 1232g. The terms "record a report" and "student" shall have the meanings prescribed in s. 1002.22(2)(c) and (d), F.S. The term "educational record" shall have the meaning prescribed in 20 U.S.C. Section 1232g(a)(4).

- In the event that the Governor and Cabinet are required to impose a mandatory reserve on appropriations, the Department shall amend this Contract to place in reserve the amount determined by the Department of Education to be necessary because of the mandatory reserve. Such amendments may provide for adjustments in the Deliverable products and services as may be necessary.
 Intellectual property is subject to following additional provisions:
 - A. Anything by whatsoever designation it may be known, that is produced by, or developed in connection with, this Contract shall become the exclusive property of the of the State of Florida and may be copyrighted, patented, or otherwise restricted as provided by Florida or federal law. Neither the Contractor nor any individual employed under this Contract shall have any proprietary interest in the product.
 - B. With respect to each Deliverable that constitutes a work of authorship within the subject matter and scope of U.S. Copyright Law, 17 U.S.C. Sections 102-105, such work shall be a "work for hire" as defined in 17 U.S.C. Section 101 and all copyrights subsisting in such work for hire shall be owned exclusively by the Department pursuant to s. 1006.39, F.S., on behalf the State of Florida
 - C. In the event it is determined as a matter of law that any such work is not a "work for hire", Contractor shall immediately assign to the Department all copyrights subsisting therein for the consideration set forth in the Contract and with no additional compensation.
 - D. The foregoing shall not apply to any preexisting software, or other work of authorship used by Contractor, to create a Deliverable but which exists as a work independently of the Deliverable, unless the preexisting software or work was developed by Contractor pursuant to a previous Contract with the Department or a purchase by the Department under a State Term Contract.
 - E. The Department shall have full and complete ownership of all software developed pursuant to the Contract including without limitation:
 - 1. The written source code;
 - 2. The source code files;
 - 3. The executable code:
 - 4. The executable code files:
 - 5. The data dictionary:
 - 6. The data flow diagram;
 - 7. The work flow diagram;
 - 8. The entity relationship diagram; and
 - 9. All other documentation needed to enable the Department to support, recreate, revise, repair, or otherwise make use of the software.
- XIII. The Department reserves the right, at its option, to issue a change order to delete work tasks reducing the total Contract amount by up to 10%. An addition of work tasks within the scope of the Contract, an increase in the total Contract amount, or a decrease of more than 10% of the total Contract amount, shall be implemented only by a Contract amendment signed by both the Department and the Contractor.
- XIV. Pursuant to s. 216.347, F.S., no funds awarded under this Contract may be used for the purpose of lobbying the Legislature, the judicial branch, or a State agency.
- XV. The Contractor understands that s. 20.055, F.S., requires every contractor and subcontractor to cooperate with the Department's Inspector General in any investigation, audit, inspection, review, or hearing; and the Contractor shall comply with this requirement. The Contractor shall grant access to all records pertaining to the Contract to the Department's Inspector General, General Counsel and other agency representatives, the State Auditor General, the Office of Program Policy and Government Accountability, and the Chief Financial Officer.
- XVI. The Contractor agrees to permit onsite visits by designated Department employees or agents to conduct audits to ensure compliance with Section 20.055, Florida Statutes. These audits may require Department access to records and data, computers and communications devices, and other materials whether owned or operated by the Contractor. Access may include, but is not limited to, user level and/or system level access to any computing or communications device; access to information (electronic, hardcopy, etc.) that may be produced, transmitted or stored on the Contractor's equipment or premises; access to work areas; and access to interactively monitor and log traffic on the Contractor's networks.
- XVII. The Contractor must carry general liability insurance, which shall include errors and omissions coverage. The amount of coverage shall be a minimum of \$1,000,000 or the aggregate total of all contractual agreements between the Contractor and the agencies and political subdivisions of the State of Florida, whichever is greater. The Contractor shall add the Department as an additional insured on the general liability coverage. The insurance shall cover all of the Contractor's operations under this Contract and shall be effective throughout the Term of this Contract, as well as any renewals or extensions thereto. It is not the intent of this Contract to limit the types of insurance otherwise required by this Contract or that the Contractor may desire to obtain or be required to obtain by law. The Contractor must submit a Certificate of Insurance indicating coverage for general liability purposes and additional insured coverage, and shall maintain and pay for same throughout the Term of this Contract. A Certificate of Insurance indicating adequate coverage shall be submitted to the Department prior to the time the Contract is entered. Any and all insurance policies shall be through insurers qualified to do business in Florida.
 - XVIII. The Contractor agrees to provide the Department upon execution of this Contract with a performance bond or other security deposited with the Department in the total amount of the Contract or another amount if specified in the procurement specifications or Attachment A, guaranteeing that the Contractor will perform all work according to this Contract, within the time and price specified in the Contract. A performance bond shall be issued from a surety company, qualified to do business in Florida.

- XIX. The Contractor may not assign or subcontract all or any portion of this Contract without the advance written consent of the Department.

 XX. In all cases in which the Contractor, with the advance written consent of the Department, assigns or subcontracts, all or any portion of the Contract:
 - A. The Contractor shall monitor the subcontractor or assignee and establish controls to avoid or mitigate risks identified by the Department or the Contractor; and
 - B. The Contractor shall allow the Department to monitor subcontractor or assignee activity and compliance, and the Contractor shall require the subcontractor or assignee to promptly submit to the Department, at the Department's request, complete and accurate documentation pertaining to the subcontract or the Contract.
- XXI. The Contractor shall coordinate with and assist the Department's Contract Manager in the performance of the latter's responsibilities, which include without limitation:
 - A. Monitoring the activities of the Contractor;
 - Receiving and reviewing the reports of the Contractor to determine whether the objectives of the Contract are being accomplished;
 - C. Receiving and reviewing the invoices for payment of funds to assure that the requirements of the Contract have been met and that payment is appropriate;
 - D. Evaluating the process used by the Contractor to monitor the activities of any subcontractor or assignee; and
 - E. Accessing, directly, the subcontractors and assignees, as the Contract Manager deems necessary.
- XXII. This Contract may not be modified unless in writing signed by the Department and the Contractor.
- XXIII. The Department and the Contractor waive application of the principle of contract construction that ambiguities are to be construed against a contract's drafter, and agree that this Contract is their joint product.
- XXIV. The Department and the Contractor acknowledge that they have had their respective attorneys review and approve this Contract or that they have had the opportunity to do so.
- XXV. This Contract shall be governed by the laws of the State of Florida, and venue for purposes of any action brought to enforce or construe the Contract shall lie in Leon County, Florida.
- XXVI. Failure of the Department to declare any default immediately upon the occurrence or knowledge thereof, or delay in taking any action in connection therewith, does not waive such default. The Department shall have the right to declare any such default at any time and take such action as might be lawful or authorized under the Contract, at law, or in equity. No Department waiver of any term, provision, condition or covenant of the Contract shall be deemed to imply or constitute a further Department waiver of any other term, provision, condition or covenant of the Contract, and no payment by the Department shall be deemed a waiver of any default under the Contract.
- XXVII. Time is of the essence with regard to each and every obligation of the Contractor contained in the Contract. Each such obligation is deemed material, and a breach of any such obligation (including a breach resulting from the untimely performance thereof) shall constitute a material breach.
- XXVIII. The Contractor shall indemnify and hold harmless the Department, its attorneys, agents and employees, from and against any and all third party claims, suits, debts, damages, and causes of action, whatsoever, whether arising in law or in equity, arising out of or relating to Contractor performance or failure to perform under this Contract. The indemnification shall include reasonable attorney fees and costs incurred by the Department, its attorneys, agents and employees, in the defense of any such claim, suits or causes of action, as aforesaid.
- XXIX. This Contract may be cancelled by written agreement of the Department and the Contractor specifically referencing this Contract. Such agreement shall specify the remaining measures necessary to be taken by each party.
- XXX. The Department reserves the right to cancel this contract without cause by giving the Contractor thirty (30) days written notice.
- XXXI. Should Contractor fail to perform to Contract terms and conditions, Contractor shall be notified in writing, stating the nature of the failure to perform and providing a time certain (which shall be not less than ten (10) days following receipt of such notice) for correcting the failure. Such failure to perform shall otherwise be dealt within accordance with Rule 60A-1.006, F.A.C.
- XXXII. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017, F.S., for CATEGORY TWO for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.
- XXXIII. The employment of unauthorized aliens by any contractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of the contract. In addition, pursuant to State of Florida Executive Order No. 11-116, Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment of all new employees hired by the Contractor during the contract term. Also, Contractor shall include in related subcontracts a requirement that subcontractors performing work or providing services pursuant to the Contract utilize the E-Verify system to verify employment of all new employees hired by the subcontractor during the contract term. XXXIV. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions
 - A. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

B. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal. The Department may cancel this contract if an attached explanation is not acceptable to the Department or the Federal government.

XXXV. MyFloridaMarketPlace

- A. MyFloridaMarketplace Vendor Registration
 - Each Vendor doing business with the State of Florida for the sale of commodities or contractual services as defined in section 287.012, Florida Statutes, shall register in MyFloridaMarketPlace, in compliance with Rule 60A-1.031, Florida Administrative Code, unless exempt under Rule 60A-1.031(3) Florida Administrative Code.
- B. MyFloridaMarketplace Transaction Fee
 - The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system. Pursuant to section 287.057(22), Florida Statutes, all payments for commodities and/or contractual services as defined in Section 287.012, Florida Statutes, shall be assessed a Transaction Fee which the Vendor shall pay to the State, unless exempt under Rule 60A-1.031, Florida Administrative Code. Notwithstanding the provisions of Rule 60A-1.031, et seq., the assessment of a transaction fee shall be contingent upon Federal approval of the transaction fee assessment program and continued payment of applicable federal matching funds.

For payments within the State accounting system (FLAIR or its successor), the Transaction Fee shall, when possible, be automatically deducted from payments to the Vendor. If automatic deduction is not possible, the Vendor shall pay the Transaction Fee pursuant to Rule 60A-1.031(2), Florida Administrative Code. By submission of these reports and corresponding payments, Vendor certifies their correctness. All such reports and payments shall be subject to audit by the State or its designee. The Vendor shall receive a credit for any Transaction Fee paid by the Vendor for the purchase of any item(s) if such item(s) are returned to the Vendor through no fault, act, or omission of the Vendor. Notwithstanding the foregoing, a Transaction Fee is non-refundable when an item is rejected or returned, or declined, due to the Vendor's failure to perform or comply with specifications or requirements of the agreement.

Failure to comply with these requirements shall constitute grounds for declaring the Vendor in default and recovering reprocurement costs from the Vendor in addition to all outstanding fees. VENDORS DELINQUENT IN PAYING TRANSACTION FEES MAY BE EXCLUDED FROM CONDUCTING FUTURE BUSINESS WITH THE STATE.

- XXXVI. The Contractor shall comply with all applicable Federal, State and County laws, ordinances, rules, and regulations applicable to the Contractor and applicable to its performance under this Contract.
- XXXVII. Contractors, providers, and partners employed by the Department or acting on behalf of the Department shall comply with Florida Administrative Code (F.A.C.), and fully comply with all information technology security policies. Contractors, providers, and partners employed by the Department or acting on behalf of the Department shall also fully comply with 60GG-2 Information Technology Standards.
- XXXVIII. If this Contract is for goods or services over \$1,000,000, this Contract may be terminated at the option of the Department if the Contractor is found to have submitted a false certification as provided under subsection 287.135(5), F.S., been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria.
- XXXIX. This Contract may be executed in multiple counterparts, each of which shall be deemed to be an original and all of which shall constitute one contract, notwithstanding that all parties are not signatories to the original or the same counterpart, or that signature pages from different counterparts are combined, and the signature of any party to any counterpart shall be deemed to be a signature too and may be appended to any other counterpart.
- XXXX. In accordance with Executive Order 20-44, each contractor meeting the following criteria: 1) all entities named in statute with which the agency must form a sole source, public private agreement and 2) all entities that, through contract or other agreement with the State, annually receive 50% or more of their budget from the State or from a combination of State and Federal funds shall provide to the department an annual report in the format required by the department. This report shall detail the total compensation for the entities' executive leadership teams. Total compensation shall include salary, bonuses, cashed in leave, cash equivalents, severance pay, retirement benefits, deferred compensation, real-property gifts, and any other payout. In addition, the grantee shall submit with the annual report the most recent Return of Organization Exempt From Income Tax, Form 990, if applicable, or shall indicate that the contractor is not required to file such Form 990. Contracted entities must inform the Department of any changes in total executive compensation between the annual reports. All compensation reports must indicate what percent of compensation comes directly from the State or Federal allocations to the contracted entity. This report shall be submitted by March 1 of each year. Executive Order 20-44 may be obtained via this link, https://www.flgov.com/wp-content/uploads/orders/2020/EO 20-44.pdf

State of Florida

Florida Department of Education

Bureau of Contracts, Grants and Procurement Management Services

332 Turlington Building 325 West Gaines Street Tallahassee, Florida 32399-0400

BID REGISTRATION

*********	******************************						
COMPLETE AND RETURN THIS FORM							
BID NO.: ITB 2023-02							
TITLE: Type A, Type C and Ty	pe D School Buses and Optional Equipment						
DATE & TIME DUE: Wednesday, October 19, 2022 @ 09:15 a.m., Eastern Time (ET)							
Management Services by return information below and send this	the Florida Department of Education, Bureau of Contracts, Grants and Procurement ring this Bid Registration Form as soon as possible after downloading. Complete the sheet only to Anita.Wimberly@fldoe.org (preferred). Form may also be faxed to fax number West Gaines Street, 332 Turlington Building, Tallahassee, Florida 32399-0400.						
COMPANY NAME:	Florida Transportation Systems, Inc.						
CONTACT PERSON:	Robert Frick						
ADDRESS:	6041 Orient Road						
CITY, STATE, ZIP:	Tampa, FL 33610						
TELEPHONE:	() <u>800-282-8617</u> FAX NUMBER: () <u>813-347-9822</u>						
INTERNET E-MAIL ADDRESS:	rfrick@fts4buses.com						
SIGNED:	DATE: 8/19/2022						

For further information about this bidding on contracts for the State of Florida, you may contact Anita Wimberly at 850-245-9289 or Anita.Wimberly@fldoe.org.

(Revised 08/01/2020)



BIDDER QUALIFICATIONS

Florida Transportation Systems, Inc.

6041 Orient Road Tampa, FL 33610

813.980.0174 800.282.8617 fax: 813.985.7874

www.FTS4Buses.com

Company Profile

Florida Transportation Systems, Inc. (FTS) was formed in November 1983 and has continuously represented Blue Bird Corporation in the State of Florida for the past 39 years. With the original ownership families remaining intact and active in the daily operation of the business, FTS offers a depth of experience in Florida's school transportation industry that is simply unparalleled. The company's four (4) key personnel represent over 75 collective years of Blue Bird representation. Over the years, FTS has been continually recognized by Blue Bird for outstanding representation in the market, earning performance awards too numerous to detail.

In January of 2022, FTS moved into a newly constructed, full service headquarters facility in Tampa, located at 6041 Orient Road, Tampa, Florida 33610. In 2010, the company opened a second full service facility in Fort Lauderdale, and subsequently in 2013, relocated the Broward County facility to 1290 N.W. 15th Street, Pompano Beach, Florida 33069. Currently, FTS offers Sales Representation, Parts Distribution, Drive-in Service Support, and Mobile Service Support from both facilities.

During 1999, FTS assumed full responsibility for preparation, presentation, administration and fulfillment of the Florida State School Bus Contract. Beginning with Bid Number ITB 2000-21, FTS has successfully administered subsequent school bus procurement contracts with the Department of Education and has delivered nearly 6,000 quality Blue Bird vehicles to school districts throughout the State. By far the most tenured school bus distribution organization currently operating in Florida, FTS legitimately claims superior knowledge and experience with regard to the scope of work associated with ITB 2023-02 and Florida pupil transportation.

Key Personnel

Christopher A. Rustman

B. A. Public Relations, Pepperdine University (1994)

Relevant Work Experience:

School Bus Sales Representative, Central States Bus Sales, Inc., St. Louis, MO (1997-99)

School and Commercial Bus Sales Representative, FTS, Tampa, FL (1999)

School Bus Sales Manager, FTS, Tampa, FL (2000-01)

President and Chief Operating Officer, FTS, Tampa, FL (2001-Present)

Member, Blue Bird Dealer Advisory Council (2010-14, 2018-Present)

Chairman, Blue Bird Dealer Advisory Council (2012-13)

Member, Blue Bird Parts Advisory Council (2018-Present)





FLORIDA TRANSPORTATION SYSTEMS, INC.

Key Personnel (Continued)

Douglas H. Revelle

(2003)

6041 Orient Road Tampa, FL 33610

813.980.0174

800.282.8617

fax: 813.985.7874

Relevant Work Experience:

Engineering Intern, Blue Bird Corporation, Ft. Valley, GA (2002)

Customer Service Representative, FTS, Tampa, FL (2004)

Manager, Parts Warehousing & Distribution, FTS, Tampa, FL (2005-07) Manager, Customer Support Group, FTS, Tampa, FL (2008-Present)

B. S. Mechanical Engineering With Sales Engineering Certificate, University of Florida

Member, Blue Bird Dealer Service Council (2009-15)

Chairman, Blue Bird Dealer Service Council (2014-15)

www.FTS4Buses.com

Robert S. Frick

B. A. Economics and German, Hampden-Sydney College (1997) Relevant Work Experience:

School Bus Sales Consultant, FTS, (2001-2011)

Commercial Sales Consultant, FTS, Tampa and Pompano, FL (2011-2014)

Commercial Bus Sales Manager, FTS, (2014-2022)

Florida Public Transit Association, Board Member, (2020-2022)

General Manager, Sales, FTS, (2022 - present)

Ross Rayner

Relevant Work Experience:

Commercial Sales Consultant, FTS, Tampa and Pompano, FL (2000-2011)

School Bus Sales Consultant, FTS, Tampa and Pompano, FL (2012-present)

Blue Bird / Roush CleanTECH Alternative Fuel Technical Sales Training, Blue Bird Corporation, Ft. Valley, GA (2016)

Blue Bird Training Academy, Associate Level Sales Training, Blue Bird Corporation, Ft. Valley, GA (2018)

Blue Bird Training Academy, Advanced Level Sales Training, Blue Bird Corporation, Ft. Valley, GA (2019)

Michael Poppa

B.A., Business Management & Marketing, Bradford Business School (1992) Relevant Work Experience:

United States Navy, Petty Officer 3rd Class, San Diego, CA (1993-1996)

Beverly Hills Porsche, Porsche Brand Ambassador, Beverly Hills, CA (2011-2013)

Three River Harley Davidson, Internet Sales Manager, Pittsburgh, PA (2013-2017)

Blue Bird Bus Sales of Pittsburgh, School Bus Sales Consultant, Pittsburgh, PA (2017-2021)

Blue Bird Training Academy, Associate Level Sales Training, Blue Bird Corporation, Ft. Valley, GA (2018)

School Bus Sales Consultant, FTS, Tampa and Pompano, FL (2021-present)



FLORIDA SCHOOL BUS SPECIFICATIONS

Effective January 1, 2023

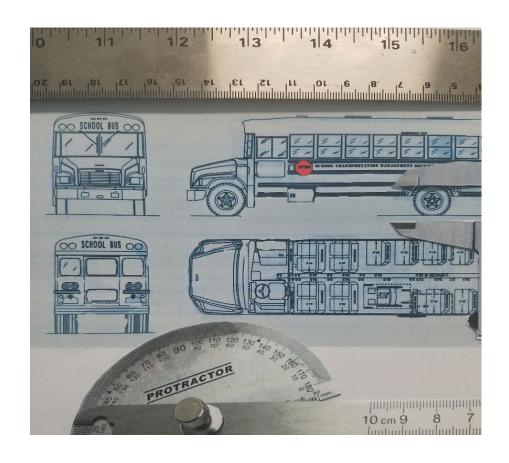






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FOREWORD

Florida School Bus Specifications are adopted as authorized under section (s.) 1006.25, Florida Statutes (F.S.), and rule 6A-3.003, Florida Administrative Code (F.A.C.). The effective date of this edition of the Florida School Bus Specifications is January 1, 2023.

GENERAL INFORMATION AND WARRANTY PROVISIONS

All public school buses (bodies and chassis) owned, operated, rented, leased, and contracted for by any public school board or charter school in Florida, used to transport children to and from school or school-related events, and purchased after the effective date of this document, as specified in rule 6A-3.003, F.A.C., must:

- 1. Meet or exceed the minimum requirements of these specifications;
- 2. Meet all applicable Federal Motor Vehicle Safety Standards (FMVSS); and
- 3. Meet or exceed the 2015 National School Transportation Specifications and Procedures (also referred to herein as the 2015 National Specifications), except when in conflict with the requirements herein. In such cases, the requirements specified in this document shall prevail.

The requirements specified herein are the **minimum** requirements for school buses in Florida. The date used to determine the applicability of these specifications is defined as the date the vendor receives the purchase order or signs a valid sales contract with the purchaser.

All school bus chassis and body manufacturers must certify to the Commissioner of Education, Florida Department of Education (department), by letter that all school buses offered for sale to or use by the public school systems, including charter schools, in Florida meet or exceed all standards, specifications and requirements specified herein.

Used school buses purchased or operated by a public school board or charter school in Florida must meet or exceed all federal and state requirements for public school buses that were in effect on the date the vehicle was manufactured.

Under the authority of s. 316.615, F.S., certain capacity school buses owned, operated, or leased by nonpublic schools in Florida are required to meet the specifications prescribed herein.

DEFINITIONS:

- 1. <u>School Bus (State Definition)</u>: Section 1006.25, F.S., defines a "school bus" as "a motor vehicle regularly used for the transportation of prekindergarten disability program and kindergarten through grade 12 students of the public schools to and from school or to and from school activities, and is owned, operated, rented, contracted, or leased by any district school board..."
- 2. <u>School Bus (Federal Definition)</u>: Title 49 CFR Part 571.3 defines "school bus" as "a bus that is sold or introduced in interstate commerce for purposes that include carrying students to and from school or related events"
- 3. <u>Multi-Function School Activity Bus (MFSAB)</u>: The state definition of MFSAB is defined by Florida school bus specifications as a school bus constructed to FMVSS and Florida school bus specifications to be used for school-related activities. MFSABs may not be used to transport students to and from school.
- 4. MFSAB (Federal Definition): Title 49 CFR Part 571.3 defines MFSAB as a school bus NOT used to transport students to and from home or school bus stops.

SCHOOL BUS TYPES:

- 1. <u>Type A:</u> A school bus that is constructed using a cutaway front-section vehicle with a left side driver's door. This definition includes two classifications: Type A-1, with a Gross Vehicle Weight Rating (GVWR) of 14,500 pounds or less, and Type A-2, with a GVWR greater than 14,500 pounds and less than or equal to 21,500 pounds.
- 2. Type C: A school bus that is constructed using a chassis with a hood and front fender assembly. The entrance door is behind the front wheels. This type also includes the cutaway truck chassis or truck chassis with cab, with or without a left side door, and with a GVWR greater than 21,500 pounds. It is also known as a conventional school bus.
- 3. <u>Type D</u>: A school bus that is constructed using a stripped chassis. The entrance door is ahead of the front wheels. This type bus is also known as a rear engine or front engine transit-style school bus.

MFSAB:

This can be a Type A, C, or D school bus as described above, with the following exceptions:

- <u>Identification</u>: The bus body shall bear the words "ACTIVITY BUS" in a contrasting color at least 8 inches high in the area where "school bus" is normally positioned. Lettering and numbering shall conform to FMVSS and *Florida School Bus Specifications* and shall meet reflectivity standards. The numbering on this bus may be of a contrasting color. The name of the school system shall be displayed in at least 6-inch letters on both sides of the bus in the beltline area. School or team lettering no larger than 6 inches high and logos no larger than 12 inches high may be placed below the beltline. **NO additional SIGNS OR LOGOS** shall be applied to any area of the bus, including the bumpers and the windows.
- <u>Color</u>: The local school board must determine and approve the color of the activity bus. The color scheme may use any combination of up to **three** colors. This combination may be in addition to an optional white roof. The color National School Bus Yellow shall not be used as a part of the color scheme. The bus wheels shall **not** be painted black or yellow; however, they may be painted one of the three colors selected for the bus body or may be unpainted aluminum-finished polished wheels.
- Seating: Type 2 lap/shoulder seat belts are required for all seating positions, including the driver's seat.
- <u>Lighting and Warning Devices</u>: All activity buses shall meet state and federal standards for home-to-school bus lighting and warning device requirements, with the following exceptions:
 - 1. MFSABs shall not be equipped with alternately flashing amber and red student warning signal lamps used for loading and unloading students; and
 - 2. MFSABs shall not be equipped with stop arm signals or crossing control arms.

WARRANTIES AND PARTS AVAILABILITY FOR NEW VEHICLES:

All warranties listed herein must apply to all school buses manufactured after the effective date of these specifications and sold through the state school bus bid purchase program. Body and chassis manufacturers' warranty policies must allow revision of warranty start date for each vehicle to the actual in-service date by the school district. Appropriate forms to update chassis warranties must be included in the owner-operator's packet supplied with the chassis and must be conveyed along with the body warranty by the body builder to the district upon delivery of the completed unit. Above requirements must apply to the basic warranties, all component warranties and any extended warranties offered or required. There must be no hours-of-use limitation on any warranty required in these specifications or the associated state bid for school buses.

Manufacturers offering school bus chassis or bodies for sale in the state of Florida must make available replacement parts for said buses for a period of no less than 120 months.

The minimum labor rate for all warranty related repairs must be \$75.00 per hour.

CHASSIS WARRANTIES:

- 1. The minimum chassis warranty shall be 12,000 miles or 12 months.
- 2. The standard chassis warranty for Florida school bus bids shall be 100,000 miles or 60 months.
- 3. Engines (including flywheel, flex plate, and harmonic balancer) on Types A, C, and D chassis must be included with both minimum chassis warranty and standard chassis warranty as described above.
- 4. Pricing requests will be added to the bid for the following extended engine warranty options:
 - a. Pricing for 60 months/150,000 miles;
 - b. Pricing for 60 months/200,000 miles; and
 - c. Pricing for 60 months/unlimited mileage.
- 5. Chassis frame rails, cross members, fuel tanks, front axle I-beams, and rear axle housings must be warranted for a period of 120 months, from the updated in-service date of the vehicle, 100 percent parts and labor.
- 6. Paint finish coats to chassis, hood, fenders, and cowl shall be warranted for 60 months/100,000 miles, 100 percent parts and labor, for adhesion, color retention, and gloss retention.
- 7. Color Retention: During the first 36 months from the in-service date, the color coat must not shift colors more than 4 ΔE from the centroid, as specified in School Bus Manufacturers Technical Council (SBMTC) publication, SBMTC-008. During the 60-month warranty period, the color coat must not shift color more than 8 ΔE from the centroid, as specified in SBMTC-008.

- 8. Gloss: During the first 36 months from the in-service date, the gloss reading must not fall below 60 at 60°. During the 60-month warranty period, the gloss reading must not drop below 30 at 60°.
 - a. All measurements must be the average of 12 readings taken at various points on the bus, but no reading must be more than three points under the stated minimum. All readings must be taken after the bus is thoroughly washed to remove road film and dust.

BODY WARRANTIES:

- 1. The minimum body warranty shall be 12 months.
- 2. The standard body warranty for Florida school bus bids shall be for 60 months/100,000 miles, 100 percent parts and labor and shall include, but not be limited to, the following items:
 - a. The total air conditioner system on any bus so equipped, including parts and labor and excluding air filters used in normal preventive maintenance. Chassis engine-driven air conditioner compressor applications must be approved in writing by the engine manufacturer, who must state that the installation will not void or reduce the engine manufacturer's warranty or extended service liabilities in any way.
 - b. All mirror assemblies and mounting bracketry must be warranted against rust and corrosion and any reduction in clarity of view due to discoloration or other deterioration of the lens.
 - c. All bus body electrical wiring and switches, including, but not limited to, damage resulting from wiring or connectors becoming abraded, pierced by fasteners, shorted or otherwise damaged during manufacture or use.
 - d. Paint finish coats to body, hood, and cowl for adhesion, color retention, and gloss retention. Acceptable lower limits during the warranty period are as follows:
 - i. Adhesion: During the 60-month warranty period, paint and priming compounds must not fail to adhere to the bus with normal use and care.
 - ii. Color Retention: During the first 36 months of service, the color coat must not shift colors more than 4 ΔE from the centroid, as specified in SBMTC-008. During the 60-month warranty period, the color coat must not shift color more than 8 ΔE from the centroid, as specified in SBMTC-008.
 - iii. Gloss: During the first 36 months of service, the gloss reading must not fall below 60 at 60°. During the 60-month warranty period, the gloss reading must not drop below 30 at 60°.
 - iv. All measurements must be the average of 12 readings taken at various points on the bus, but no reading must be more than three points under the stated minimum. All readings must be taken after the bus is thoroughly washed to remove road film and dust.
 - e. All emergency exit roof hatches, including defects in material and workmanship and against leakage.
 - f. All passenger seat back cushions and seat frames, excluding vandalism of any exposed foam.
 - g. All powered entrance doors and operating and control systems.
- 3. Power lift warranty minimums are listed below, and are **not included** with the standard body warranty.

POWER LIFT WARRANTY:

A statement of warranty must be provided with each lift assuring the quality of materials and workmanship of the product for at least 36 months from the updated in-service date of the vehicle. The minimum warranty must provide 100 percent parts coverage for 36 months and 100 percent labor coverage for 12 months.

MINIMUM WARRANTY OPTIONS:

Each manufacturer or dealer may include as part of its bid package credit option allowances for districts that wish to forego the aforementioned standard and extended warranty plans and purchase the minimum/base warranty option package.

TECHNOLOGY AND EQUIPMENT, NEW:

The intent of these specifications is to accommodate new technologies and equipment that will better facilitate student transportation. New technology and equipment are acceptable for use in all vehicles if:

1. Items do not compromise the effectiveness or integrity of any major safety system. (Examples of safety systems include, but are not limited to, compartmentalization, the eight-lamp warning system, emergency exits, and the approved color scheme.)

- 2. Items do not diminish the safety of the bus interior.
- 3. Items do not create additional risk to students who are boarding or exiting the bus or are in or near the school bus loading zone.
- 4. Items do not require undue additional activity and/or responsibility for the driver.
- 5. Items generally increase efficiency and/or safety of the bus, provide for a safer or more pleasant experience for the occupants and pedestrians in the vicinity of the bus, and/or assist the driver by making his or her tasks easier to perform.

CHANGES OR CLARIFICATION OF SPECIFICATIONS:

Florida School Bus Specifications may be amended pursuant to the provisions of rule 6A-3.003, F.A.C. With the concurrence of the Florida Association for Pupil Transportation (FAPT), the School Bus Specifications Committee, and in accordance with Florida purchasing laws and the bus bid contract, the School Transportation Management Section may, at its discretion, grant variances or exemptions and issue clarifications of these specifications, as necessary, to provide safe, efficient and cost-effective equipment to Florida school districts and charter schools and provide for advances in technology.

Questions regarding the *Florida School Bus Specifications* should be directed to Director, School Transportation Management Section, Florida Department of Education, 325 West Gaines Street, Suite 834, Tallahassee, Florida 32399-0400 or may be sent via email to SCHTRANS@fldoe.org.

SECTION I

TYPE A SCHOOL BUS MINIMUM CHASSIS SPECIFICATIONS

ALTERNATOR:

Type A buses shall have a minimum 130-amp alternator. Buses equipped with an electrically powered wheelchair lift and/or air conditioning shall be equipped with the highest rated capacity available from the chassis Original Equipment Manufacturer (OEM).

BATTERIES:

The storage battery, or batteries, shall have a minimum cold cranking capacity rating (cold cranking amps) equal to the cranking current required for 30 seconds at 0 degrees Fahrenheit and a minimum reserve capacity rating of 120 minutes at 25 amps. Higher capacities may be required, depending upon optional equipment and local environmental conditions.

BRAKE, PARKING:

On Type A chassis, the manufacturer's standard parking brake is acceptable. On Type A chassis with hydraulic brakes, the parking brake control must be mounted for easy access by the driver. On air brake models, the control valve to set the parking brakes on the rear wheels must be dash-mounted.

BRAKES, SERVICE:

Hydraulic or air brakes are permissible.

BUMPER, FRONT:

Type A buses may be equipped with an OEM-supplied front bumper.

ENGINE EQUIPMENT:

- 1. A dry type air cleaner is required on all engines.
- 2. The engine must be equipped with full-flow, spin-on, or cartridge-type oil filter(s), with the filter header(s) mounted directly to engine.
- 3. An engine coolant recovery or deaeration system is required on all chassis. Type A diesel engines must include a means to visually check the coolant level without removing the deaeration tank cap or releasing pressure from the cooling system.
- 4. A warning system consisting of a light and a buzzer is required on diesel-powered Type A chassis to notify the driver of low engine oil pressure and/or coolant overheating.
- 5. A fuel filtration and water separator system is required on all Type A diesel engines and must remove contaminants from the fuel prior to entry into the engine. The system must have a clear sight bowl or be equipped with a water-in-fuel light to notify technicians of the presence of water, must provide a valve for draining trapped water from the system and must include an electric or manual priming pump.
- 6. An engine oil pressure gauge is required. It must provide accurate, easily discernible readings across the entire operating range, from hot idle to full oil pressure. The gauge on engines with idle oil pressure that under normal conditions is low must provide a clear distinction between no oil pressure and engine idle oil pressure. The gauge must be directly visible to the driver in the normal seated position and must not be mounted near the center of the dash where the service door control or its associated hardware could block visibility of the gauge.
- 7. Radiator and other engine coolant hoses supplied by the chassis manufacturer (not including heater hoses) must be constructed of silicone rubber or ethylene propylene diene monomer (EPDM) covering and aramid fiber reinforcement meeting or exceeding Society of American Engineers (SAE) standard J20R EC Class D-1. The silicone hose, if used, must include stainless steel shoe-type hose clamps or constant-torque clamps. Hoses must have markings, coloring, or other visible means of distinguishing them from the standard hoses.

ENGINE PERFORMANCE REQUIREMENTS FOR TYPE A BUSES:

Each bus must be furnished with a power train that meets or exceeds the following minimum criteria when tested at the gross vehicle weight rating (GVWR) required for a given bus capacity, and with all accessories (including air conditioner compressor(s), if equipped) on and operating:

- 1. Startability of 20 percent;
- 2. Gradeability of 5 percent at 25 miles per hour (MPH);
- 3. Gradeability of 1.5 percent at 50 MPH; and
- 4. Top speed of 70 MPH.

Performance must be measured with the actual completed vehicle (i.e., with the body installed, unloaded except for the driver and one passenger). The vehicle must be in drive, with the engine at idle, the service brakes applied, the emergency brakes released, and all accessories on and operating. Measurement of acceleration time must begin at the moment the throttle is applied (the throttle is to be immediately and rapidly depressed to full throttle).

NOTE: The chassis manufacturer should use the heaviest chassis/body combination meeting these specifications for the specific bus size to determine required power train components. This test is an on-road test and will be performed using the heaviest available chassis/body, depending on body(ies) supplied. At the discretion of the department, unanticipated factors or variations in test conditions affecting performance test results that are beyond the control of the chassis manufacturer may be taken into account. A Pro Link, a diagnostic computer, or a speed wheel are also acceptable tools for this test.

Maximum acceleration time (from zero mph), under the conditions specified above, must be as follows (measured in seconds):

TEST METHOD	0-10 MPH	0-20 MPH	0-30 MPH	0-40 MPH	0-50 MPH
ACTUAL	3.4	6.2	12.0	20.0	32.2

Manufacturers may offer additional engine configurations and horsepower ratings that exceed these requirements as optional equipment.

EXHAUST SYSTEM:

The exhaust system on Type A buses must have a corrosion-resistant muffler and tailpipe. The tailpipe must exit to the left of left frame rail and behind the rear wheels. The chassis manufacturer must ensure that the exhaust design allows the exit location left of the left frame rail to be maintained after any modifications to frame length by the chassis or body manufacturer. Manufacturers must ensure that exhaust temperature exiting the tailpipe with the engine running during any normal loading or unloading activity will not produce first, second or third-degree burns on students or other individuals present. The bus must not automatically regenerate the diesel particulate filter while the bus is stationary.

FRAME SIDE MEMBERS:

Frame side members must be of one-piece construction between the front and rear spring hangers. Frame rails of Type A chassis must have a minimum tensile strength of 50,000 pounds per square inch (PSI).

FRONT AXLE WHEEL SEALS:

All Type A buses greater than 14,500 GVWR must have oil-lubricated front axles and seals.

FUEL TANK:

The fuel tank filler spout must be located in an easily serviceable location.

HEADLIGHTS:

Headlights must meet FMVSS and SAE standards. All buses must be equipped with Full-Time Lights (FTL) meeting the following requirements:

- 1. With the ignition switch off, the headlights will operate normally and the FTL system will not operate;
- 2. With the ignition switch on or in the "accessory" position, and with the engine not running, the FTL must not operate;
- 3. With the ignition switch on and the engine running with the headlight switch off, the FTL system must operate, providing low-beam headlights and tail, clearance, and identification (ID) lights;
- 4. In all cases, the headlight switch must override the FTL system when in the "on" position;
- 5. This system must include a buzzer that activates if the headlight system is on with the key switch in the "off" position.

IGNITION SYSTEM:

All buses of like chassis manufacturer must have one key, regardless of the type of key supplied to Florida purchasers.

INSULATION:

Type A chassis must include heat and noise insulation inside the bus covering the dash panel (fire wall) area to as great an extent as possible. Insulation must extend at least down to the point where the body floor connects to the fire wall, including the engine cover (doghouse), which may be insulated on the interior or exterior.

LINE-SET TICKET:

The manufacturer must include with delivery of the vehicle a line-set ticket to accurately reflect all chassis components, the Gross Axle Weight Rating (GAWR) of both front and rear axles, and the gross vehicle weight rating (GVWR).

PAINT AND FINISH:

School bus yellow paint must meet *SBMTC-008* for color and must have a finished gloss rating of at least 85 at 60°F and a distinctness of image rating of an average of at least 50, measured using the same method specified for gloss under **GENERAL INFORMATION AND WARRANTY PROVISIONS**. Paint must be applied for a total dry thickness of at least 1.8 mils over all painted surfaces. Trim, lettering and the bumper must be black, except that the bumper must be striped with reflective material in accordance with *National School Transportation Specifications and Procedures, Revised 2015*. Steel rims for all buses with hub-piloted wheels must be National School Bus Yellow and powder-coated by the rim manufacturer. Lug nuts must not be painted. All stud-piloted rims must be painted black.

STEERING:

A factory-installed tilt steering wheel/column is required.

TIRES AND RIMS:

The chassis must be equipped with radial tubeless tires and must have dual rear wheels. Type A buses greater than 14,500 GVWR must use hub-piloted disc or aluminum wheels. Tires and rims must conform to current standards of the Tire and Rim Association.

TRANSMISSION, AUTOMATIC:

An automatic transmission is required on all chassis. It shall be heavy-duty, with a minimum of four forward speeds, on all units. On Type A chassis, 30 capacity and larger, the transmission must be an Allison 1000 or 2000 or an approved equal. An external filter in the transmission oil cooler return line is required on Allison 1000 and 2000 equipped units. All Allison transmissions require OEM-approved synthetic transmission fluid and OEM filters.

Automatic transmissions incorporating a parking pawl must have a transmission shifter interlock controlled by the application of the service brake to prohibit accidental engagement of the transmission. All non-park pawl transmissions must incorporate a park brake interlock that requires the service brake to be applied to allow release of the parking brake.

Any requests for transmission substitutions must be approved in writing by the purchasing district and the department's School Transportation Management Section.

VOLTAGE CONTROL:

The voltage regulator must be solid state (transistorized) and readily accessible for service. A voltmeter with a graduated scale is required.

WARRANTIES:

See required warranties under **GENERAL INFORMATION AND WARRANTY PROVISIONS**.

WIRING HARNESS:

The wiring must be rated for 100 amps load and include complete wiring for the tail and stop lights. It must be designed with color coding for circuits. The fuse box door, if equipped, must have a positive latch.

TYPE A SCHOOL BUS OPTIONAL CHASSIS EQUIPMENT

AIR-SPRUNG REAR SUSPENSION SYSTEM:

There shall be an option for an air-ride or approved equivalent air-sprung rear suspension system, when available. Rear shock absorbers are also required with this option, as on standard suspension systems.

AUTOMATIC TRANSMISSION WARRANTY:

There shall be an option for extension of the transmission warranty to 5 years, unlimited mileage, 100 percent parts and labor. Also see GENERAL INFORMATION AND WARRANTY PROVISIONS.

COLLISION MITIGATION:

There shall be an option for passive and/or active electronic collision mitigation system(s), if available.

LOW-PROFILE RADIAL TIRES:

There shall be an option for all-wheel-position, highway-ribbed, low-profile, tubeless radial tires of size, and load range meeting Tire and Rim Association Standards for the required GAWRs.

SPARE DISC WHEEL:

There shall be an option for a spare disc wheel, which must be same size and type as the original rims.

STABILITY CONTROL:

There shall be an option for electronic stability control meeting the minimum requirements of FMVSS No. 136, if available.

STRAIGHT FLOOR CHASSIS:

There shall be an option for Type A chassis to accept straight floor bodies (i.e., bodies with no wheel wells). This type chassis must have a combination of axles, suspension, tires, wheels, and axle stops that ensures that the maximum upward travel of the rear suspension in normal straight-ahead driving does not protrude above the top of the frame rails.

TOW HOOKS OR TOW EYES:

There must be two subcategories for this option: (1) two heavy-duty front tow hooks or tow eyes (each hook or eye must be installed by the chassis manufacturer in an approved manner to each frame rail); and (2) two heavy-duty rear tow hooks or tow eyes (each hook or eye must be installed by the chassis manufacturer in an approved manner to each frame rail).

SECTION II

TYPE C AND TYPE D SCHOOL BUS MINIMUM CHASSIS SPECIFICATIONS

ALTERNATOR:

Types C and D chassis with internal combustion engines shall be equipped with a heavy-duty alternator having a minimum output rating of 200 amps or higher, and should produce a minimum current output of 50 percent of the rating at engine idle speed.

Buses equipped with an electrically powered wheelchair lift and/or air conditioning shall have a minimum alternator output of 240 amps and may be equipped with a device that increases the engine idle speed when the voltage drops to, or below, a pre-set level.

BATTERIES:

The storage batteries shall have minimum cold cranking capacity rating (cold cranking amps) equal to the cranking current required for 30 seconds at 0 degrees Fahrenheit and a minimum reserve capacity rating of 120 minutes at 25 amps. Higher capacities may be required, depending upon optional equipment and local environmental conditions.

BRAKE, PARKING:

On hydraulic brake models, a parking brake is required, with the control mounted for easy access by the driver. On air brake models, a dash-mounted control valve to spring-set the parking brake on the rear wheels is required.

BRAKES, SERVICE:

Hydraulic brakes are acceptable on 29-35 capacity Type C buses. Air brakes are required on all Type C buses larger than 41 capacity, and all Type D front and rear engine buses.

BUMPER, FRONT:

Types C and D buses must have a front bumper that is black, of full width channel type, and a minimum of 8 inches wide (vertically). The bumper must have sufficient structural and mounting strength to ensure that the front of the vehicle can be lifted by means of an air bumper-type jack, without permanent deformation of the bumper, brackets, or chassis frame rail(s).

ENGINE EQUIPMENT:

- 1. Diesel engines must be available in at least one of the following two configurations:
 - a. Parent bore type block; in-line 6-cylinder design; minimum 6.4 liters displacement.
 - b. Wet sleeve type block; in-line 6-cylinder design; minimum 6.4 liters displacement.

NOTE: Additional engines of other configurations or displacements, including gasoline, propane and CNG (not in lieu of the above), meeting all other requirements listed herein may be offered, subject to approval by the department. Electric-powered configurations may be offered and are exempt from the engine requirements listed below.

- 2. A dry type air cleaner is required. An air filter restriction indicator is required on diesel engines. The restriction indicator must incorporate a system that does not allow unfiltered air into the engine if the indicator cracks or breaks.
- 3. The engine must be equipped with a full-flow, spin-on or cartridge-type oil filter(s), with the filter header(s) mounted directly to engine.
- 4. An engine coolant recovery or deaeration system is required on all chassis. Diesel engines must include a means for visually checking the coolant level without removing the deaeration tank cap or releasing pressure from the cooling system.
- 5. A warning system consisting of a light and a buzzer is required on gasoline, propane, CNG, and diesel-powered chassis to notify the driver of low engine oil pressure and/or coolant overheating.

- 6. A fuel filtration system with a water separator is required on diesel engines and must remove contaminants from the fuel prior to entry into the engine. The system must have a clear sight bowl or be equipped with a water-infuel light to notify technicians of the presence of water, must provide a valve for draining trapped water from the system, and must include an electric or a manual priming pump.
- 7. An engine oil pressure gauge and a coolant temperature gauge are required. The oil pressure gauge must provide accurate, easily discernible readings across the entire operating range, from hot idle to full oil pressure. Gauges on engines with idle oil pressure, which under normal conditions is low, must provide a clear distinction between no oil pressure and engine idle oil pressure. Gauges must be directly visible to the driver in the normal seated position and must not be mounted near the center of the dash where the service door control or associated hardware could block visibility of the gauges.
- 8. Radiator and other engine coolant hoses supplied by the chassis manufacturer (not including heater hoses) must be constructed of silicone rubber or ethylene propylene diene monomer (EPDM) covering and aramid fiber reinforcement meeting or exceeding SAEJ20R EC Class D-1. Silicone hose, if used, must include stainless steel shoe-type hose clamps or constant-torque clamps. Hoses must have markings, coloring or other visible means of distinguishing them from standard hoses.
- 9. Manufacturers must use the largest capacity oil pan available for each engine configuration in order to achieve the longest duration oil change interval.

ENGINE PERFORMANCE REQUIREMENTS:

Each bus must be furnished with a power train that meets or exceeds the following minimum criteria when tested at the GVWR required for a given bus capacity, and with all accessories (including air conditioning compressor(s), if equipped) on and operating:

- 1. Startability of 20 percent;
- 2. Gradeability of 5 percent at 25 miles per hour;
- 3. Gradeability of 1.5 percent at 50 miles per hour; and
- 4. Minimum top speed of 60 miles per hour.

NOTE: The chassis manufacturer should use the heaviest chassis/body combination meeting these specifications for the specific bus size to determine required power train components. This test is an on-road test and will be performed using the heaviest available chassis/body, depending on body or bodies supplied. At the discretion of the department, unanticipated factors or variations in test conditions affecting performance test results that are beyond the control of the chassis manufacturer may be taken into account. A Pro Link, a diagnostic computer or a speed wheel are also acceptable tools for this test.

Maximum acceleration time (from zero mph), must be as follows (measured in seconds): Performance must be measured with the actual completed vehicle (i.e., with body installed, unloaded except for the driver and one passenger). The vehicle must be in drive, with the engine at idle, the service brakes applied, the emergency brakes released, and all accessories on and operating. Measurement of acceleration time must begin at the moment the throttle is applied (the throttle is to be immediately and rapidly depressed to full throttle).

29-77 Capacity Types C and D:

TEST METHOD	0-10 MPH	0-20 MPH	0-30 MPH	0-40 MPH	0-50 MPH
ACTUAL	3.4	6.2	12.0	20.0	32.2

78-90 Capacity Type D:

TEST METHOD	0-10 MPH	0-20 MPH	0-30 MPH	0-40 MPH	0-50 MPH
ACTUAL	3.7	7.1	12.0	20.0	32.2

Manufacturers may offer additional engine configurations and horsepower ratings that exceed these requirements as optional equipment.

EXHAUST SYSTEM:

The exhaust system must have a corrosion-resistant muffler and tailpipe. The tailpipe must exit to the left of left frame rail and behind the rear wheels. Manufacturers must ensure that exhaust temperature exiting the tailpipe with the engine running during any normal loading or unloading activity will not produce first, second, or third-degree burns on students or other individuals present. The bus must not automatically regenerate the diesel particulate filter while the bus is stationary. Also see Section III, Electrical Equipment and Wiring.

FRAME SIDE MEMBERS:

Frame side members must be of one-piece construction between the front and rear spring hangers. Frame rails must have a minimum tensile strength of 50,000 pounds per square inch (PSI).

FRONT AXLE LUBRICATION:

All buses must have oil-lubricated front axle hubs, providing an externally visible means of checking the lubricant level.

HEADLIGHTS:

Headlights must meet FMVSS and SAE standards. All buses must be equipped with Full-Time Lights (FTL) meeting the following requirements:

- 1. With the ignition switch off, the headlights will operate normally and the FTL system will not operate.
- 2. With the ignition switch on or in the "accessory" position, and with the engine not running, the FTL must not operate.
- 3. With the ignition switch on and the engine running with the headlight switch off, the FTL system must operate, providing low-beam headlights and tail, clearance and identification (ID) lights.
- 4. In all cases, the headlight switch must override the FTL system when in the "on" position.
- 5. This system must include a buzzer that activates if the headlight system is on with the key switch in the "off" position.

HOOD:

Engine hood on Type C buses must not require more than 20 pounds of force to open or close.

IGNITION SYSTEM:

All ignition switches must be keyed alike. All buses of like chassis manufacturer and type must have one key.

INSULATION:

Type C chassis must include full width and height heat and noise insulation on the inside or outside of the bus covering the dash panel (firewall) area to as great an extent as possible and at least up to the top of the firewall and down to the point that the body floor connects to the firewall, including the engine cover (doghouse). Type D Front Engine buses must include complete heat and noise insulation of the doghouse area.

LINE-SET TICKET:

Manufacturer must include with delivery of vehicle a line-set ticket to accurately reflect all chassis components, GAWR of both front and rear axles, and GVWR.

PAINT AND FINISH, TYPES C and D CHASSIS:

School bus yellow paint must meet SBMTC-008 for color and must have a finished gloss rating of at least 85 at 60°F and a distinctness of image rating of an average of at least 50 measured using the same method specified for gloss under GENERAL INFORMATION AND WARRANTY PROVISIONS. Paint must be applied for a total dry thickness of at least 1.8 mils over all painted surfaces. Trim, lettering and bumper must be black, except that bumper must be striped with reflective material in accordance with National School Transportation Specifications and Procedures, Revised 2015 and Procedures or these specifications. Steel rims must be powder-coated, National School Bus Yellow, by the wheel manufacturer. Lug nuts must not be painted.

NOTE: MFSAB is excluded from the school bus yellow color requirement of this section; however, all other paint rating requirements shall apply. See MFSAB requirements under **GENERAL INFORMATION AND WARRANTY PROVISIONS** beginning on page 1.

RADIATOR FILLER TUBE:

The radiator filler must be located for ease of service from the engine compartment on Type C and Type D rear engine buses. It must be located for ease of service from outside the bus on Type D front engine buses.

STABILITY CONTROL:

Electronic stability control meeting the minimum requirements of FMVSS No. 136 is required.

STEERING:

A tilt steering wheel/column is required.

TIRES AND RIMS:

Chassis must be equipped with radial tubeless tires mounted on aluminum or hub-piloted disc wheels. Tires and rims must conform to current standards of the Tire and Rim Association (see Chassis Specifications Charts for sizes). See PAINT AND FINISH for wheel color information.

TRANSMISSION, AUTOMATIC:

An automatic transmission is required on all chassis as specified:

- 1. Type C 29-47 capacity, Allison PTS 2100, 5-speed or Ford 6R140, 5-speed or approved equal.
- 2. Type C 65-78 capacity, Allison PTS 2500, 5-speed or Ford 6R140, 5-speed or approved equal.
- 3. Type D 71 capacity front engine, Allison PTS 2500, 5-speed or approved equal.
- 4. Type D 78-89 capacity front engine, Allison PTS 2500, 5-speed or approved equal.
- 5. Type D 72 capacity rear engine, Allison PTS 2500, 5-speed or approved equal.
- 6. Type D 78-89 capacity rear engine, Allison PTS 3000, 6-speed or approved equal.

All requests for transmission substitutions must be approved in writing by the purchasing district and by the department's School Transportation Management Section.

Allison PTS 2000 series transmissions must include an external spin-on type, vertically mounted transmission fluid filter. The shifter must be dash- or console-mounted and must be either a T-handle or push-button design.

Allison PTS 3000 series transmissions must have at least 5 speeds enabled for front engine Type D and 6x speeds for rear engine Type D.

All transmissions require synthetic or OEM approved equal transmission fluid and must use OEM filters.

Automatic transmissions incorporating a parking pawl must have a transmission shifter interlock controlled by the application of the service brake to prohibit accidental engagement of the transmission. All non-park pawl transmissions must incorporate a park brake interlock that requires the service brake to be applied to allow release of the parking brake.

WIRING HARNESS:

All chassis electrical wiring must conform to current standards of the Society of Automotive Engineers, be coded by color, and be insulated and completely encased in convoluted loom or equivalent protective wrapping. In locations that prevent such looming, wires must be properly held in place by appropriate fasteners at intervals necessary to prevent possible damage to wire insulation. The fuse box door, if equipped, must have a positive latch. All chassis electrical circuits must be fused per the requirements of FMVSS. Buses using multiplexed electrical systems may meet the intent of these specifications without the use of specified equipment, subject to approval by the department.

TYPE C CHASSIS:

Maximum Design (Passenger) Capacity	29LT	29	47	65	71	77
Front Axle Weight Rating (pounds)	5,000	6,000	7,000	9,000	10,000	10,000
Rear Axle Weight Rating (pounds)	10,000	13,000	15,000	19,000	19,000	20,000
Cowl to axle, minimum (inches)	123	123	162	229	250	250
Tires – minimum size, Load Range; tubeless-radial ply*	225R-19.5F	10R-22.5-F	11R-22.5-G	11R-22.5-G	11R-22.5-G	11R-22.5-G
Disc wheels – minimum rim width (inches)	6.75	7.5	8.25	8.25	8.25	8.25
Hub-piloted disc wheels for tubeless radial tires	6 stud, 5 hand hold	6 stud, 5 hand hold	10 stud, 2 hand hold			
Minimum size fuel tank (gallons)	30	30	60	60	60	60
Allison transmission series (# of forward gears) ** Must include park pawl.	PTS 1000 or 2200 (5)**	PTS 2100 (5)	PTS 2100 (5)	PTS 2500 (5)	PTS 2500 (5)	PTS 2500 (5)

TYPE D FORWARD CONTROL FRONT ENGINE:

Maximum Design (Passenger) Capacity	71	77	83	89
Front Axle Weight Rating (pounds)	10,800	12,000	12,000	12,000
Rear Axle Weight Rating (pounds)	17,000	19,000	21,000	23,000
Tires – minimum size, Load Range acceptable*	11R-22.5G	11R-22.5G	11R-22.5-G	11R-22.5-G
Hub-piloted disc wheels-10 stud, minimum rim width	8.25,	8.25,	8.25,	8.25,
(inches)	2 hand hold	2 hand hold	2 hand hold	2 hand hold
Minimum size fuel tank (gallons)	60	60	60	60
Allison transmission series (# of forward gears)	PTS 2500 (5)	PTS 3000 (5)	PTS 3000 (5)	PTS 3000 (5)

An automatic transmission is required on all chassis. See **TRANSMISSION**, **AUTOMATIC** for required specifications.

Maximum overall length of the bus must not exceed 45 feet, bumper to bumper.

^{*}Low-profile tubeless radial tires of size and load range meeting Tire and Rim Association Standards for the required GAWRs may be approved in lieu of standard conventional tubeless radial tires.

TYPE D REAR ENGINE CHASSIS SPECIFICATIONS CHART:

Maximum Design (Passenger) Capacity	72	78	84	90
Front Axle Weight Rating (pounds)	11,000	12,000	12,000	12,000
Rear Axle Weight Rating (pounds)	19,000	21,000	23,000	23,000
Tires – minimum size, Load Range acceptable *	11R-22.5-G	11R-22.5-G	11R-22.5-G	11R-22.5-G
Hub-piloted disc wheels-10 stud, minimum rim width (inches)	8.25, 2 hand hold			
Minimum size fuel tank (gallons)	60	60	60	60
Allison transmission series (# of forward gears)	PTS 2500 (5)	PTS 3000 (6)	PTS 3000 (6)	PTS 3000 (6)

Maximum length of vehicle must not exceed 45 feet, bumper to bumper.

*Must meet Tire and Rim Association Standards. Low-profile tubeless radial tires of size and load range meeting Tire and Rim Association Standards for the required GAWRs may be approved in lieu of standard conventional tubeless radial tires.

TYPE C AND TYPE D SCHOOL BUS OPTIONAL CHASSIS EQUIPMENT SPECIFICATIONS

AIR-SPRUNG FRONT SUSPENSION SYSTEM:

There shall be an option for an air-ride or approved equivalent air-sprung front suspension system, when available. Front shock absorbers are also required with this option, as on standard suspension systems.

AIR-SPRUNG REAR SUSPENSION SYSTEM:

There shall be an option for an air-ride or approved equivalent air-sprung rear suspension system, when available. Rear shock absorbers are also required with this option, as on standard suspension systems.

ALTERNATOR, HIGHER OUTPUT:

There shall be an option for alternators having a minimum of 270 amps hot-rated output.

COLLISION MITIGATION:

There shall be an option for passive and/or active electronic collision mitigation system(s), if available.

ELECTRIC SCHOOL BUS (ESB):

This specification is for new electric school buses only and does not allow for the modification of any existing school bus.

COMPLIANCE WITH FMVSS:

All electric systems shall be in full compliance with all applicable FMVSS and all Society of Automotive Engineers standards that are applicable at time of manufacture.

ADDITIONAL REQUIREMENTS:

CHARGING:

- 1. Charging connection point shall be outside the passenger compartment.
- 2. While charging, the transmission/propulsion system shall be rendered inoperative.
- 3. Shall have AC or DC charging capabilities with standard SAE J1772 CCS1 connector.
- 4. Shall be V2G (Vehicle to Grid) capable.

ELECTRIC POWER SOURCE (BATTERY):

- 1. Shall not be located in or accessible from the interior of the school bus.
- 2. Shall be designed to prevent the passenger compartment from becoming energized.
- 3. All batteries shall be designed to prevent any dangerous fluids or fumes from entering the passenger area.
- 4. There shall be a disconnect switch or device to shut-off the high voltage components at the power source in the event of a crash.
- 5. Battery packs shall be liquid cooled.
- 6. Battery and electrical drive component warranty shall be a minimum of 5 years/100,000 miles

HEATING:

Heaters shall be capable of heating the passenger and driver's compartments.

INSTRUMENT DISPLAY:

The instrument display panel must also contain an indicator showing the state of charge (power and/or range).

MARKINGS:

- 1. The outer layer of insulation or wiring conduit for drive system high-voltage wiring shall be industry standard orange color.
- 2. All high-voltage components shall be labeled with a "high voltage" marking/warning.
- 3. An electric vehicle identifying label shall be affixed on the right rear corner of the bus body. An additional label shall be applied to the right side of the bus rearward of the entrance door and to the left side of the bus aft of the driver's window.

POWER DISCONNECT:

- 1. A power disconnect device or switch shall be provided.
- 2. This disconnect device or switch shall be clearly marked.
- 3. If located inside a compartment, the compartment shall be clearly marked.
- 4. This device or switch shall not be in or accessible from the passenger area.
- 5. There shall be a label affixed near the battery disconnect switch to identify its location for first responders.

POWER REGENERATION:

When the unit is in motion and the driver removes his/her foot from the accelerator, power regeneration occurs.

PROPULSION SYSTEM /DRIVETRAIN

- 1. Shall be of sufficient power and torque to propel the vehicle fully loaded up to at least 60 mph and no more than 70 mph.
- 2. The propulsion system may be mounted using a drivetrain or positioned in a way to provide power to the wheels.
- 3. All propulsion systems must be contained below the floor line and cannot come into contact with the road surface.
- 4. Propulsion system warranties shall be a minimum 5 years/100,000 miles.

SEATING:

All seats shall be mounted to minimize contact with batteries and underside of the bus if seat replacement is necessary.

SOUND GENERATION:

All electric school buses shall comply with FMVSS 141 and produce a constant sound level for pedestrian alert while in motion under 20 mph.

HIGH CAPACITY FUEL TANK:

There shall be an option for a fuel tank of higher capacity than the standard fuel tank, mounted on the right side or between the frame rails, when available.

LOW-PROFILE RADIAL TIRES:

There shall be an option for all-wheel-position, highway-ribbed, low-profile tubeless radial tires of size and load range meeting Tire and Rim Association Standards for the required GAWRs.

SPARE DISC WHEEL:

There shall be an option for a spare disc wheel, which must be same size, type, and color as the original rims.

TOW HOOKS OR TOW EYES:

There shall be an option for two heavy-duty tow hooks or tow eyes, installed by manufacturer on each frame rail at the front of the bus in an approved manner. The manufacturer may also offer rear-mounted tow hooks or tow eyes meeting these requirements.

STRAIGHT FLOOR CHASSIS:

There shall be an option for a chassis designed to accept straight floor bodies (i.e., bodies with no wheel wells). This type of chassis must have a combination of axles, suspension, tires, wheels, and axle stops that ensures that the maximum upward travel of the rear suspension in normal straight-ahead driving does not protrude above the top of the frame rails.

TIRES:

There shall be an option for alternate brand, size, and tread designs of tires when available. Optional tires must meet GAWR requirements and Tire and Rim Association Standards.

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SECTION III

MINIMUM SCHOOL BUS BODY SPECIFICATIONS

The specifications set forth in this section apply to Types A, C, and D school buses. Special exceptions for Type D bodies are listed at the end of this section. The completed school bus must meet all Federal Motor Vehicle Safety Standards, requirements of the State of Florida and requirements of the National School Transportation Specifications and Procedures, Revised 2015 (state specifications supersede national specifications). References to bus capacity within these specifications are for Maximum Design Capacity, as defined below under **BODY DATA PLATE**.

BATTERY DISCONNECT SWITCH:

There must be a battery disconnect switch in the air conditioning (A/C) or battery compartment or within 3 feet of the battery box if no A/C box is available. This switch must be accessible and operable from the exterior of the bus. Electronic control modules may be connected to battery power per the manufacturer's discretion; however, any circuit that does not become an open circuit with the actuation of the battery disconnect switch must be fused appropriately at the power source and labeled so each circuit is easily identifiable.

BODY DATA PLATE:

A durable data plate must be mounted inside the body in a clearly visible location. The body data plate information must include a listing of the "Maximum Design Capacity" and the "Equipped Capacity" of the body. Maximum Design Capacity must be the maximum number of passengers the bus (body shell size) can carry, based on 12.8 inches minimum seat width per passenger, with the minimum knee room (seat spacing) permitted by FMVSS No. 222. Equipped Capacity must be the actual passenger capacity of the finished body, as equipped by the manufacturer, based on:

- 1. The number of total passengers the installed bench seats are designed to carry; and
- 2. The number of wheelchair positions installed (based on wheelchair space dimensions contained in Section IV of these specifications); and
- 3. An example of the format to be used for Equipped Capacity is "28 + 3 WC," meaning 28 standard passenger seats plus 3 wheelchair positions.

BODY FLUID CLEANUP KIT:

Each bus must be equipped with a disposable, sealed body fluid cleanup kit mounted by a method that will retain it under a load equivalent to 20 times the weight of the kit and must be removable without the use of tools. The kit must be accessible to the driver. The kit container must be sealed with a breakable, non-reusable seal, with the following items:

- 1. A U.S. Environmental Protection Agency (EPA) registered liquid germicide (tuberculocidal) disinfectant;
- 2. A fully disposable wiping cloth;
- 3. A water-resistant spatula;
- 4. Step-by-step directions;
- 5. Absorbent material with odor counteractant;
- 6. Two pairs of gloves (Nitrile);
- 7. One package towelettes; and
- 8. A discard bag (non-labeled paper bag with plastic liner and a twist tie). This bag must be approximately 4 x 6 x 14 inches and of a non-safety color (i.e., not red, orange, or yellow).

BUMPER. REAR:

The rear bumper must be of pressed steel channel at least 3/16 inch thick, 8 inches wide (vertically), and flanged 2 inches at the top and bottom, or otherwise designed to furnish equal flexural strength. It must be of wraparound design and securely fastened to each chassis rail and braced from each end of bumper to chassis rail with heavy braces. The bumper must have the structure and strength necessary to allow the unloaded vehicle to be lifted with a bumper jack without deformation or damage. The contour of the bumper must fit the contour of the body in a manner to prevent

hitching to or riding on the bumper. An appropriate seal must be applied between the bumper and the body panel, unless the gap between the bumper and the body panel is 1/8 inch or less.

DRIVER'S DOCUMENT COMPARTMENT:

On Types C and D buses, a pouch on the front side of the driver's side crash barrier with minimum dimensions of $17 \times 12 \times 4$ inches is required. This pouch must be located to the left side of the barrier for Type B and C buses, and to the right side of the barrier for Type D buses, accessible to the driver from the seated position. It must be made of the same material as the covering on the barrier and have a lid or cover with a latching device such as VelcroTM or snaps.

DRIVER'S SEAT:

All school buses must have a driver's seat equipped with a one-piece high back designed to minimize the potential for head and neck injuries in rear impacts, provide minimum obstruction to the driver's view of passengers, and meet applicable requirements of FMVSS No. 222. The height of the seat back must be sufficient to provide the specified protection for up to the size of a 95th percentile adult male, as defined in FMVSS No. 208. The driver contact area of the cushion and seat back must be made of soil and wear-resistant cloth material, nylon, or an equivalent. The remainder of the seat may be of a different material. The seat must be centered behind the steering wheel, with the backrest a minimum distance of 11 inches behind the steering wheel. The seat must be securely mounted to ensure minimal flexing of the seat and the floor panel(s).

All school buses equipped with air brakes must also be equipped with an air suspension driver's seat meeting the following additional requirements:

- 1. The air control for the height adjustment must be within easy reach of the driver in the seated position.
- 2. The seat cushion must be a minimum of 19 1/2 inches wide, be fully contoured for maximum comfort, and have a minimum of two positions to allow adjustment of seat bottom angle.
- 3. The backrest must include adjustable lumbar support.
- 4. The seat must have a minimum of 7 inches fore and aft travel, adjustable with the driver in the seated position. This requirement applies to the seat mechanism.
- 5. The seat must have a minimum of 4 inches up and down travel.
- 6. The seat back must include adjustability of tilt angle.
- 7. All adjustments must be by fingertip controls not requiring the use of tools.
- 8. Air suspension seats must be dampened by dual shock absorbers that act independently.
- 9. The seat must comply with all applicable Federal Motor Vehicle Safety Standards.
- 10. All other buses must have a driver's seat equipped with a hydraulic and/or spring suspension base, and a minimum seat cushion width of 19 inches, and must meet the other requirements listed herein for air suspension seats.

The chassis manufacturer's standard driver's seat is acceptable for Type A buses. Also, see **GENERAL INFORMATION AND WARRANTY PROVISIONS**.

DRIVER'S SEAT BELT:

Buses must be equipped with a Type 2 lap belt/shoulder harness seat belt assembly for the driver. The design must incorporate a fixed female push-button latch on the right side at seat level, and a male locking bar tongue on the left, retracting side. The assembly must be equipped with a single, dual sensitive Emergency Locking Retractor (ELR) for the lap and shoulder belt. This system must be designed to minimize cinching down on suspension type seats. The lap portion of the belt must be anchored or guided at the seat frame by a metal loop or other means at the right side of the seat to prevent the driver from sliding sideways out of the seat. There must be a minimum of 7 inches of adjustment of the "D" loop of the driver's shoulder harness, designed to provide adequate adjustment for all sizes of drivers within the range of a 5th percentile female to a 95th percentile adult male, as defined in FMVSS No. 208. Shoulder belt tension must be no greater than is necessary to provide reliable retraction of the belt and removal of excess slack. The seat belt assembly and anchorage must meet applicable FMVSS. Seat belt material must be bright orange in color to provide maximum contrast with the driver's clothing.

NOTE: The driver's seat belt assembly for Type A buses must be the manufacturer's standard Type 2 driver seat belt, meeting applicable FMVSS for school buses of 10,000 pounds GVWR and less.

ELECTRICAL EQUIPMENT AND WIRING:

All wiring must conform to current SAE standards, be coded by color and be insulated. All joints must be soldered or joined by equally effective fasteners. All wires connected directly to the battery must have the end terminals protected with heat-shrink tubing. Body wiring and connectors, including any battery cables routed by the body manufacturer, must be routed so as to eliminate the possibility of wiring and connectors becoming abraded, pierced by fasteners, shorted, or otherwise damaged during manufacture and use. All chassis and body electrical wiring must be completely encased in convoluted loom or equivalent protective wrapping. In locations that prevent such looming, wires must be properly held in place by appropriate fasteners at intervals necessary to prevent possible damage to wire insulation. A complete body wiring diagram showing the location of wires and the code of circuits for buses meeting Florida Specifications must be installed in each body. Additionally, for all school bus body optional electronic components installed in the bus, the body manufacturer must provide each district with at least one comprehensive parts and repair manual. Buses using multiplexed electrical systems may meet the intent of these specifications without the use of specified equipment subject to approval by the department. All requirements listed herein for Light Emitting Diode (LED) type lights must be for the latest generation LEDs available at the time of manufacture. Electrical components specified below must be provided, and wiring must be in circuits, as follows:

ACCESS PANEL, ELECTRICAL:

All Type C and D buses must be equipped with an electrical access panel to provide access to body electrical components and circuits.

BACKUP LIGHTS; BACKUP ALARM and DECAL:

There must be two backup lights of 4 inches in diameter, or 12.5 square inches, on the rear of all bodies meeting the following requirements:

- 1. They must be sealed LED lights;
- 2. They must use a plug connector; and
- 3. They must be set into the bus body (flush-mounted).

The body manufacturer must provide a backup alarm on each bus to provide audible warning that the bus is in reverse gear. The alarm must meet the requirements of SAE J994 and have a variable volume feature that allows the alarm to vary from 87 dBA to 112 dBA sound level, staying at least 5 dBA above the ambient noise level.

All buses must have a decal in full view of the driver indicating that the bus is equipped with a backup alarm.

BRAKE/TAIL LAMPS, LARGE:

Buses must be equipped with two combination LED type brake/tail lamps of a minimum of 7 inches in diameter or 38 square inches, mounted as high and spaced as far apart laterally as practical, below the window line, but not less than 3 feet measured from the center of the lamps. Also, they must use a plug type connector meeting FMVSS and SAE standards.

BRAKE/TAIL LAMPS, SMALL:

Buses must be equipped with two combination brake/tail lamps of 4 inches in diameter or 12.5 square inches, meeting FMVSS. Light intensity must at least equal Class A turn signal units. These lights must be LED lights with smooth exterior lens surfaces. They must use a plug connector and be set into the bus body.

CIRCUIT BREAKERS:

All body electrical circuits must be fused per the requirements of FMVSS. The main body electrical circuit must be protected by a manually resettable circuit breaker or fusible link.

CLEARANCE AND IDENTIFICATION LIGHTS:

All clearance and identification lights must meet current SAE requirements and FMVSS and must:

- 1. Be sealed LED lights.
- 2. Be surface-mounted with LexanTM, polycarbonate, or other non-corrosive material guard to prevent breakage. Lights set into the body do not require guards.
- 3. Use a plug connector.
- 4. Be activated by the headlight circuit.

CONTROL PANEL LIGHTING:

The control panel or switches supplied by the body manufacturer must be illuminated and have a control for varying the illumination to the control panel or switches.

EMERGENCY EXIT BUZZER:

Emergency door and emergency window buzzers must be connected to the accessory side of the ignition switch.

HEATER/DEFROSTER:

There must be a heater mounted in the front of the bus. A supplemental heater may be installed in any bus. All heaters must provide heat throughout the bus body, provide defrosting for the windshield and entrance door, and have a minimum rating of 50K BTU. Defroster systems must meet the SAE Standard J381 performance requirement.

All heater hoses must meet or exceed SAEJ20R EC Class D-1 standards. If silicone hoses are used, shoe design hose clamps must be used. Heater lines on the interior of the bus must be fully shielded to prevent scalding of the driver or passengers in the event of a hose or connection failure. The modesty panels must not obstruct heat flow from the driver's area to the passenger area of the bus; this may be accomplished by ducting or other means that retains, to the extent practical, the required full width aluminized steel panel extending down to the floor. Also see **SEATING AND MODESTY PANELS**.

A 1/4 turn ballcock coolant flow regulating valve for the heater must be installed so that its control is accessible to the driver, but in such a location as to discourage tampering by students. This valve may be remotely located if a suitable remote control system is used. Also required are 1/4 turn ballcock coolant flow regulating shut-off valves, installed in the pressure and return lines as close to the engine as possible.

The windshield defroster and defogging system must provide defogging of the entire windshield, driver's side window and entrance door glasses by using hot air taken from the heater core. Bodies that do not have defrosters providing forced heated air by means of ducting across entire base of windshield must be equipped with an additional right-side mounted defroster fan that uses hot air from the heater. One electrical switch must be provided to simultaneously turn on or off any fan(s) providing hot air for defogging of the windshield, driver's side window, and entrance door glass.

NOTE: Type A buses must have a fresh air type heater and defroster system as installed by the chassis manufacturer.

INTERIOR LIGHTS:

There must be at least four recessed flush-mounted interior lights in the passenger compartment of the bus, operated by one switch mounted on the control panel. If more than six lights are used, then an additional switch may be added to control these lights. There must also be two recessed flush-mounted interior lights mounted in the driver's area of the bus (to the left and right of the centerline of the bus), operated by a separate switch mounted on the control panel. Lenses for all interior lights must be LexanTM or other polycarbonate material. All interior lights must be LED lights.

LICENSE PLATE LAMP:

Must be LED and may be combined with one of the required combination brake/tail lamps.

MASTER SWITCH FOR BODY ELECTRICAL CIRCUITS AND OTHER SWITCHES:

All bodies must be equipped with an electrical circuit master switch that will turn body circuits ON and OFF by means of a solenoid (relay) controlled by the ignition switch. There must also be a manual noise abatement switch installed in the control panel, labeled and alternately colored, and wired into the activation circuit for the master body circuit solenoid. This must be an on/off switch that deactivates all body equipment that produces noise, including, at least, the AM/FM radio, heaters, air conditioners, fans, and defrosters. This switch must not deactivate safety systems such as windshield wipers or lighting systems. On Types C and D buses there must also be a switch mounted in a location inaccessible to the driver to manually start the diesel particulate filter regeneration process. This switch must be appropriately labeled.

POST-TRIP PASSENGER CHECK SYSTEM:

System Requirements:

- 1. The bus must be equipped with a system to require the driver to walk to the rearmost interior of the bus after each trip to deactivate the system via a push button and to ensure that no passengers are left on the bus. The system must interconnect with the entrance door (and the driver's door on Type A buses) and immediately activate if the door is opened when the system is armed.
- 2. The system must have an indicator light in view of the driver that is illuminated when the system is armed. The system must be armed any time the bus is in service transporting students. This may be accomplished through the use of any reasonable method, such as recording a speed above 20 MPH or exceeding 10 minutes of operation with the door closed. In all cases, the system must arm itself after 10 minutes of operation, and/or any time the red student warning lights are activated.
- 3. The system may not be disarmed until the vehicle ignition switch has been switched to the "off" position. The system must not be activated if the ignition switch is placed in the accessory position or if the bus is restarted.
- 4. The system must turn on the interior lights when the ignition switch is turned to the "off" position. The lights must remain on for 60 seconds after system deactivation.
- 5. The system must not have a bypass.
- 6. The system must sound the vehicle horn and flash the headlights if the driver fails to deactivate the system within 60 seconds of turning the ignition off. Type A buses may activate the red student warning lights in lieu of the headlights.
- 7. The system must be disarmed by the use of a push button switch placed on the left rear bulkhead or above the left rear passenger window for Types A, C, and D front engine (FE) buses. The push button must be placed above the left rear passenger window for Type D rear engine (RE) buses. This button must be clearly marked.

System Definitions:

- 1. Armed = The system is functioning and is ready to alarm.
- 2. Disarmed = The system is off and inactive.
- 3. Activated = The horn is blowing and the lights are flashing.
- 4. Deactivated = The disarm switch at the rear of the bus has been operated by the driver.

System Functionality:

- 1. The system must be fully automatic in function and must not provide for manual bypass or override capability under any circumstances.
- 2. From the bus sitting still with ignition key in the "off" position:
 - a. With the ignition key switched to the "accessory" position, the system remains disarmed.
 - b. With the ignition key switched to the "on" position (engine remaining off), the system remains disarmed.
 - c. With the ignition key switched to the "on" position (engine running) and the bus operated under 20 MPH, the system remains disarmed.
 - d. With the ignition key switched to the "on" position (engine running) and the bus operated over 20 MPH or for more than 10 minutes of continuous operation (or other reasonable operational trigger mechanism), the system is armed.
- 3. From bus having been operated over 10 minutes, no longer moving, with the entrance door (and driver's door, if equipped) closed, the ignition key in the "on" position (engine running) and the system armed:
 - a. With the ignition key switched to "off" position (engine off), the interior dome lights are immediately illuminated.
 - b. With the ignition key switched to the "off" position (engine off) and the ignition key switched back to the "on" position (engine off or restarted) within 60 seconds, the interior dome lights are extinguished and the system remains armed, but flashing lights and horn alarms are not activated.
 - c. With the ignition key switched to the "off" position (engine off), interior dome lights illuminated and entrance door (or driver's door, if equipped) opened, flashing light and horn alarms are activated.
 - d. With the ignition key switched to the "off" position (engine off), interior dome lights illuminated and the driver taking no action for 60 seconds, the flashing lights and horn alarms are activated.
 - e. With the ignition key switched to the "off" position (engine off), interior dome lights illuminated, and driver walking to the rear of the bus and disarming the system within 60 seconds, the system is disarmed and no flashing lights and horn alarms are activated.
- 4. Once the flashing lights and horn alarms are activated, they can be deactivated only by disarming the system at the rear of the bus.
- 5. The interior dome lights are extinguished 60 seconds after the system is disarmed.

STUDENT WARNING LIGHTS, STOP ARMS, STUDENT CROSSING ARM, AND SYSTEM CONTROLS AND OPERATION:

Student Warning Lights:

Must be dual-mounted side by side on all corners of bus roof caps. Mounting must be as high as practical on the top and as near the outer edge of the bus as curvature permits. The lamps must be securely mounted. There must be a black background that is at least 1½ inches wide. The lamps installed in the outboard locations must be red; the lamps installed in the inboard locations must be amber. The lamps must be clearly visible in bright sunlight for a minimum of 500 feet. Additionally, student warning lights must:

- 1. Have light assemblies of a flat back design. Cutouts in roof caps must be no larger than necessary to accommodate the student warning lights wires. A flush-mounted design is acceptable.
- 2. Use strobing LED bulbs.

3. Be 7 inches in diameter or 38 square inches minimum.

System Controls:

Must be equipped with the following driver-actuated controls:

- 1. Master switch provides means for deactivating the entire system, as would be required when opening the door at a railroad grade crossing.
- 2. Control switch three positions: OFF, AMBER, and RED. The switch may be a rocker, pull-type, or other switch providing three positions. This switch must be separated from the master switch by at least 1 inch and colored red.
- 3. Switch actuated by the service door.
- 4. Controls must provide for the combinations of switch positions and conditions of student warning lights, stop arm(s), stop arm lights, and audible alarm, as indicated on the chart below.

NOTE: The system must not be designed in such a way that the operator is required to actuate the controls in a particular sequence to achieve the desired combination of conditions. For example, if the driver places the three-position switch in the AMBER position, with the master switch ON, it must not be required that the three-position switch be moved to RED or that the service door be opened in order to deactivate the AMBER lights. In this example, the driver must be able to deactivate the AMBER lights by going directly from the AMBER to the OFF position.

V	ith Master Sw	itch, Control			Condition of Stop Arm(s), Stop Arm			
	witch, and Serv				Lights, AMBER and RED Student Warning Light			
in the Following Positions:				Audible Alarm Must Be:				
	MASTER SWITCH POSITION (ON or OFF)	CONTROL SWITCH POSITION (three positions: OFF, AMBER or RED)	SERVICE DOOR POSITION		STOP ARMS, STOP ARM LIGHTS	AMBER STUDENT WARNING and PILOT LIGHTS	RED STUDENT WARNING and PILOT LIGHTS	AUDIBLE ALARM
1	ON	OFF	CLOSED	1	RETRACTED, OFF	OFF	OFF	OFF
2	ON	OFF	OPEN	2	RETRACTED, OFF	OFF	ON	ON
3	ON	AMBER	CLOSED	3	RETRACTED, OFF	ON	OFF	OFF
4	ON	AMBER	OPEN	4	RETRACTED, OFF	OFF	ON	ON
5	ON	RED	CLOSED	5	EXTENDED, ON	OFF	ON	OFF
6	ON	RED	OPEN	6	EXTENDED, ON	OFF	ON	OFF
7	OFF	ANY POSITION	ANY POSITION	7	RETRACTED, OFF	OFF	OFF	OFF

Student Crossing Arm:

Is required and must be:

- 1. Air-operated on all air brake-equipped buses.
- 2. Electrically operated on all hydraulic brake buses.
- 3. Mounted to the far right side of the front bumper and open to an angle perpendicular to the bus.
- 4. Designed so that all components and connections are weatherproofed.
- 5. Removable with hand tools for towing of the bus.
- 6. Designed to meet or exceed SAE Standard J1133.
- 7. Constructed of noncorrosive or nonferrous material or treated in accordance with the body sheet metal standard.
- 8. Designed so that it has no sharp edges or projections that could cause hazard or injury to students.
- 9. Designed and equipped with a four-point mounting to the front bumper.
- 10. Designed so that the arm extends approximately 72 inches from the front bumper when in the extended position. The arm must be constructed of a yellow polycarbonate material or noncorrosive tubing painted yellow. Approximate dimensions of the arm must be 65 x 3 x 1 inches.
- 11. Designed and installed to extend simultaneously with the stop arms by means of the stop arm control and retract within 8t seconds of deactivation.
- 12. Equipped with a magnetic device or other assembly attached to the bumper at the end of the arm to provide a positive latch for the arm when not in use; this device must also reduce the tendency of the arm to rattle and vibrate when not in use.

Stop Arm Signals:

For all 47 capacity and larger buses, there must be installed on the left outside of the body two approved octagonal stop-signal arms, each equipped with two double-faced alternately flashing LED strobe lights for signaling a student stop. All buses of less than 47 capacity must be equipped with one stop arm. Bodies to be mounted on chassis with hydraulic brakes must be equipped with electrically actuated stop arm(s). Air-powered stop arms must be provided as standard equipment on all buses equipped with air brakes. The rear stop arm location on buses equipped with dual stop arms must be the left side of the bus, as close as practical to the left rear corner of the body. The light lenses of all stop arms must be RED. Air lines must not be readily accessible to students inside or outside the bus and must be made of copper, steel or nonmetallic materials meeting SAE Standard J848D Fittings must be brass. Stop signal arms must meet the applicable requirements of SAE J1133. For controls, see the requirements above under System Controls. Stop arms must retract within six seconds of deactivation. For color, see **LETTERING AND TRIM**.

STEP WELL LIGHT:

A step well light must illuminate the bus entrance and be adequately protected. The step well light must be activated automatically when the service door is opened and the clearance lights are on. The step well light must be LED. See **SERVICE DOOR** for further operational requirements.

STROBE LIGHT:

A required white flashing LED strobe lamp must be installed on the roof of a school bus at a location centered (laterally) and approximately 48 inches (longitudinally) from the rear edge of the rear roof cap. If the bus is equipped with a roof hatch or other roof-mounted equipment falling within the above-mentioned measurements, the strobe lamp may be located directly behind that equipment. The lamp shall have a single clear lens emitting light 360 degrees around its vertical axis, meeting the requirements of SAE J845. It may not extend above the roof more than the maximum legal vehicle height, as described in s. 316.515(2), F.S. A manual switch and a pilot lamp shall be included to indicate when the lamp is in operation.

TURN SIGNAL LAMPS:

Front turn signal lights must be amber LED lights (if available). Side turn signal lights must be amber LED lights on each side of the bus, mounted rearward of the service door on the right side and rearward of the front stop arm on the left side. All buses over 30 feet in length must have two amber LED turn signal lights mounted on each side of the bus. The rearmost side turn signals on buses over 30 feet long must be mounted at or rearward of the centerline of the rear axle. Rear turn signal lights must be plug-in LED lights that meet current SAE requirements and comply with FMVSS.

TWO-WAY RADIO:

Use of a two-way radio communications system approved by the school district is acceptable.

VIDEO CAMERA MONITORING SYSTEMS:

Districts may install video cameras in buses provided the installed system:

- 1. Is mounted securely in the bus;
- 2. Is outside the federal head impact zone (FMVSS No. 222);
- 3. Is located in an area not likely to cause student injury; and
- 4. Has no sharp edges or projections.

NOTE: This is the end of the **ELECTRICAL EQUIPMENT AND WIRING** section.

EMERGENCY EXITS:

- 1. The emergency door on all Types A, C, and front engine Type D buses must be located at the center of the rear of the bus and have a minimum horizontal opening of 24 inches and vertical opening of 48 inches.
- 2. The emergency door must be hinged on the right-hand side using hinge(s) with a brass or rust-resistant rod.
- 3. The outside control must consist of a nondetachable opening device designed to prevent "hitching to."
- 4. The emergency door must be equipped with a slide bar, cam-operated latching device having a minimum stroke of 1 inch.
- 5. The switch for the warning system must be enclosed in a metal case or durable case of other material, with rounded, protected edges. Wires leading from the switch must be concealed in the bus body. The switch must be installed so that the plunger contacts the farthest edge of the slide bar in such a manner that any movement of slide bar will immediately close the switch circuit and activate the buzzer.
- 6. The door latch must be equipped with an interior handle that extends approximately to the center of the emergency door. It must lift up to release.
- 7. There must also be attached to the door, in such a way that it is visible inside and outside the bus, labeling as follows: "This door is equipped with a hold-open device. To release, open the door to its fully opened position." This sticker must be red on a white background, and the lettering must be a minimum height of 1/2 inch.

Each non-lift bus must also be equipped with push-out type emergency exit side windows of similar design to the standard side windows, except for the following:

- 1. The emergency window assemblies must be hinged on the forward side.
- 2. No emergency window may be placed next to any child safety seat.
- 3. Emergency windows must be installed in the following quantity on non-lift buses:

a. 0 to 40 capacity
b. 41 to 72 capacity
c. 73 to 90 capacity
d window per side
2 windows per side
3 windows per side

Buses 35 capacity and smaller must be equipped with one roof hatch emergency exit/ventilator. Buses over 35 capacity must be equipped with two roof hatch emergency exit/ventilators. Specifications for roof hatches must be as follows (also see GENERAL INFORMATION AND WARRANTY PROVISIONS):

1. Hinge(s) must be located on forward and rearward side of hatch.

2. The design must provide a "partially open" position along the full width of the hatch adequate to allow air to enter or exit and, thereby, ventilate the bus by opening either the front or rear of the hatch. The hatch must allow for partial opening on any of its four sides and on all four sides simultaneously.

Buses equipped with a lift are not required to be equipped with push-out emergency exit windows unless mandated by FMVSS No. 217. Lift buses may be equipped with push-out type emergency exit windows based on the capacity of a comparably sized non-lift bus.

EMERGENCY ROADSIDE REFLECTORS:

There must be three reflector warning devices, meeting the requirements of FMVSS No. 125, mounted in a location accessible to driver in the front section of the bus, and stored in a container. The container must be sealed with a breakable, non-reusable seal.

FIRE EXTINGUISHER:

A dry-chemical fire extinguisher with a gauge and designed to restrain tampering must be mounted in a place accessible to the driver, preferably near the service door.

The fire extinguisher must bear the label of Underwriters Laboratories, Inc., showing a rating of no less than 2A-10BC.

FIRST-AID KIT:

The bus must carry a Grade A, moisture- and dust-proof first-aid kit, mounted in such a manner that it can be easily detached and made portable, in an accessible place in the driver's compartment. The container must be sealed with a breakable, non-reusable seal, and the contents must be as follows:

1-inch bandage compress (e.g., Band-Aids) two packages 40-inch triangular bandage with two safety pins one package

4 x 4-inch sterile gauze pads
2-inch Kerlix rolled bandage
1-inch roll adhesive tape

two packages of six each
one roll, 6 yards in length
one roll, 2 1/2 yards in length

Eye dressing packet two packages

FLOOR AND FLOOR COVERING:

- 1. The floor must be level from front to back and from side to side except for the wheel housings, the toe board and the driver's seat platform.
- 2. All sills must be permanently attached to the floor.
- 3. The driver's compartment plate on conventional bodies must be removable, installed level with the bus floor. All components requiring servicing must be readily accessible. Openings in the bus floor to meet this requirement must be reinforced to maintain the full strength of the unpunctured floor.

NOTE: Items 1-3 above do not apply to Type A Buses less than 14,500 GVWR. For Type A buses less than 14,500 GVWR, the floor must provide adequate and firm support for seat legs and must have a minimum 1/2 inch marine grade or pressure-treated plywood, securely mounted to the floor. Basic floor construction of Type A buses must be the manufacturer's standard, meeting applicable FMVSS.

- 4. The floor covering must be resistant to ultraviolet light, ozone and moisture and have a minimum tensile strength of 1,200 pounds per square inch (PSI) and a minimum elongation of 100 percent. Floor covering must be abrasion-resistant and slip-resistant and have a minimum coefficient of friction of 0.85 as measured under American Society for Testing and Materials (ASTM) D1894 or 0.65 as measured under ASTM D2047.
- 5. The floor covering from the top step landing area to the emergency door (or rear seat on Type D rear engine buses) must be ribbed aisle, non-skid and wear-resistant, fire-resistant elastomer. Elastomer floor covering must meet Federal Specification ZZ-M-71d.

- 6. The landing area at the top of the steps must be ribbed elastomer, which must extend to the ribbed aisle floor cover. The leading horizontal edge, or nosing, must be white or yellow ribbed elastomer or other contrasting color and must have an integral 90 degree turn-down with a square leading edge matching the step treads.
- 7. All joints or seams in the floor covering must be covered with non-ferrous metal, minimum 1 inch wide, and the driver's compartment, except at the cowl, must have a special, approved molding. Alternate materials may be used if they provide equivalent durability. The molding must be securely attached to prevent a tripping hazard.
- 8. Manufacturers may use seamless one-piece floor rubber with an integral ribbed aisle meeting the requirements in items 4 and 5. Aisle molding is not required when the bus is equipped with one-piece floor rubber.
- 9. All holes in the chassis firewall and around the transmission cover and engine housing must be adequately sealed
- 10. A commercially available truck bed liner material meeting the requirements in items 4 and 5 may be substituted for the required flooring material.

FUEL FILLER OPENING:

An opening of adequate size and design must be provided over fuel filler. Also see **LETTERING AND TRIM**.

GRAB HANDLE AT ENTRANCE:

A suitable grab handle or rail must be provided at the front entrance, securely mounted inside of the body. Grab handles must be made of round stainless steel, 1 inch outside diameter (OD). The grab handle and mounting must be designed to minimize the possibility of students' clothing or personal items becoming lodged or caught upon exiting the bus, in order to reduce the risk of injury or fatality to passengers from being dragged outside the bus.

INSULATION AND SEALING OF JOINTS:

The overlap of the edge of the exterior roof and side panels, and also the top edge of rub rails, must be sealed to prevent moisture, dust, and other contaminants from entering the joints and the bus.

LETTERING AND TRIM:

Trim on the three rub rails below the beltline and all lettering must be black (except for stop signs). Entrance door frames, pilaster panels and other trim panels may be painted black, if approved by the department. The letters of the words "SCHOOL BUS" on the top front and rear section of the bus body must be 8 inches high and correspond to the Series B, Standard Alphabet (see the National School Transportation Specifications and Procedures, Revised 2015). "(Name of District) DISTRICT SCHOOLS" on each side of the bus body at the beltline must be in 6-inch minimum letters. Private and charter schools may alternately affix the name of the school in the aforementioned format and location. Bus numbers must be a minimum of 6 inches in height and on each side and on the front bumper and rear of the bus body. "EMERGENCY DOOR" must be in 2-inch letters at the top or directly above the door, visible inside and outside of bus. Lettering to indicate the fuel type must be located on the body adjacent to the fuel filler opening using letters that are a minimum of 1 inch in height. The words "STOP WHEN RED LIGHTS FLASH" must be displayed on the back of all buses in 6-inch black letters. Also, see the lettering requirements for emergency exits, including roof hatches and push-out windows, under EMERGENCY EXITS.

The front stop signal arm (both sides of arm) and rear stop arm (rear side only) must have a red background with a reflectorized white border; the letters "STOP" must be in 6-inch white reflectorized letters. Both sides of the front stop arm and the rear side of the rear stop arm must have reflectorized red sheeting of high-intensity material. The front side of the rear stop arm must be painted red.

NOTE: Buses must include the lettering and trim specified above, and are limited to lettering, trim, symbols, markings, and coloration specified in the <u>National School Transportation Specifications and Procedures, Revised 2015.</u>

LICENSE HOLDER:

A license holder must be included on the left rear outside of the body, with a suitable method for mounting the license tag.

LOCKUP DEVICES:

Any emergency door equipped with a locking device must have an ignition interlock that prevents starting the engine when the door is locked, meeting requirements of FMVSS No. 217. Emergency exit windows must not be operable (under normal conditions) from outside the bus and must not be equipped with any locking device.

MIRROR SYSTEM:

- 1. <u>Interior Mirror</u>: Must provide adequate viewing of the entire length and width of the interior of the bus and be at least 6 x 30 inches. The mirror must meet the following requirements:
 - a. Meet or exceed American National Standards Institutes (ANSI) Z97.1 requirements for safety glazing in mobile environments and be bonded to the mirror housing;
 - b. Include a heavy-duty, single-piece mounting bracket that ensures stability;
 - c. Housing must be low-gloss black;
 - d. Incorporate an adjustment to allow the driver to reposition the mirror without the use of tools; and
 - e. Have a soft gasket type frame that is bonded to the housing.

NOTE: Interior mirror on Type A buses must be a minimum of 50 square inches and meet the above requirements.

2. Exterior Mirrors:

Each school bus must be equipped with a system of exterior mirrors complying with FMVSS No. 111 and meeting the following requirements:

- a. <u>Cross/Side-View Mirror System</u>: This mirror system must incorporate the following features and requirements:
 - i. Only one mirror is to be installed at each front corner of the bus.
 - ii. Mirrors must not reflect excessive glare from the bus headlights or the sun into the driver's eyes. Mirrors must be a 1/4 sphere or shaded 1/2 sphere design.
 - iii. Stainless steel or non-corrosive fasteners must be used in the construction of the mirror assembly and to hold the brackets to the body.
 - iv. Mirror stabilizer brackets on all Type C composite hoods must use through-the-fender rubber or nylon mounts with stainless steel caps to reduce mirror vibration and erosion of the hood material.
 - v. All exterior mirror fasteners, mounts and bracketry must be of non-corrosive material.
- b. <u>Rear Vision Mirror System</u>: A rear vision mirror system must be provided that incorporates the following features and requirements:
 - i. The system must consist of one flat and one convex mirror lens per side. Each mirror set must be mounted on a breakaway arm with a positive detent or lock.
 - ii. Each of the four required mirrors in the rear vision mirror system must be electrically operated and remotely controlled from the driver's location.
 - iii. All exterior mirror fasteners, mounts and bracketry must be stainless steel. Stainless steel or non-corrosive fasteners must be used in the construction of the mirror assembly and to hold the brackets to the body.
- c. <u>Overall Exterior Mirror System</u>: (cross/side-view and rear vision mirrors) must be isolated from vibration and be compliant with FMVSS No. 111.

NOISE REDUCTION PACKAGE:

A noise reduction package is required and must include full insulation of the ceiling, walls, and front and rear of the bus, including body bows and engine compartment, plus minimum 1/2-inch marine grade or pressure-treated plywood or equivalent composite material securely mounted to the floor. Insulation material must be fire-resistant and of a type that will not harbor dampness.

PAINT AND FINISH:

All National School Bus Yellow paint must meet the National School Transportation Specifications and Procedures, Revised 2015 for color and have a finished gloss rating of at least 85 at 60°F and a distinctness of image (DOI) rating of an average of at least 50, measured using the same method specified for gloss under GENERAL INFORMATION AND WARRANTY PROVISIONS. Paint must be applied for a total dry thickness of at least 1.8 mils over all painted surfaces. School bus roofs must be painted white in color, and must meet the gloss and DOI ratings. White paint may extend to the leading and trailing edge of the roof caps, and may extend down to the drip rails. Trim, lettering and bumpers must be black except that bumpers must be striped in accordance with National School Transportation Specifications and Procedures, Revised 2015 or these specifications. Also see GENERAL INFORMATION AND WARRANTY PROVISIONS for warranty requirements, LETTERING AND TRIM and REFLECTIVE MARKINGS.

PANELING, INTERIOR:

Interior panel fastenings must minimize vibrations and rumble. A cove molding, which may be an extension of the body panels, must be installed covering the wall-to-floor joint beginning at the windshield post on the left side of the bus and extending along the walls around the corners to the service door on the right side. Molding must be securely fastened so that dirt will not readily work under it. The interior paneled area immediately below the window line must be aluminum-coated steel.

REFLECTIVE MARKING PACKAGE:

There must be installed a reflective marking package as specified in the <u>National School Transportation Specifications</u> and <u>Procedures, Revised 2015</u>. Striping must be installed longitudinally along the length of the body at the vertical location immediately below the seat level rub rails, but high enough so as to clear wheel wells, whenever possible. Short breaks in the striping at rivet locations are acceptable. Reflective markings are also required for all emergency exits, as specified in FMVSS No. 217.

RUB RAILS:

- 1. There must be a rub rail on each side of the bus approximately at seat level, which must extend from the entrance door post around the bus body (except for emergency door) to the point of curvature near the cowl on the left side.
- 2. There must be rub rails located approximately at the floor line and the bottom of the outer skirt, which must cover the same longitudinal area as the upper rub rail, except at wheel housings, but extend only to the right and left corners.
- 3. Rub rails must be applied outside of body panels. Pressed-in or snap-in rub rails do not satisfy this requirement.

SEATING, MODESTY PANELS (RESTRAINING BARRIERS), LAP BELTS, AND WEBBING CUTTERS:

- 1. Passenger seats must be mounted facing forward and provide a minimum of 12.8 inches of seat width per passenger seating position. The aisle must be 12 inches wide at a minimum. This plan of body seating must be used to determine seating capacity (see **BODY DATA PLATE**).
- 2. Seat spacing must meet the requirements of FMVSS No. 222. The first seat on each side of all Types A, C and D buses must be equipped with FMVSS No. 225-compliant child safety seat anchorage points. All 39-inch FMVSS No. 225-compliant passenger seats must be equipped with two sets of anchorage points per bench seat. All passenger seats compliant with FMVSS No. 225 with a seat width of less than 36 inches must be equipped with one set of anchorage points per bench seat.
- 3. All passenger seats compliant with FMVSS No. 225 must be spaced to provide the maximum knee room (seat spacing) permitted by FMVSS No. 222. The rest of the passenger seats must provide for a minimum of 24 inches of knee room.
- 4. Seat padding must be secured to the frame so that it will not snag. Screws and bolts used in seat back construction must not be exposed.
- 5. Restraining barriers and passenger seats, including the seat back and the entire bottom cushion (including underside), must be covered with blue vinyl-coated material. All passenger seat assemblies and barriers

must meet the requirements of the National School Transportation Specifications and Procedures, Revised 2015. Buses must have an FMVSS-compliant padded restraining barrier in front of the forward-most passenger seat on each side of the bus. Also see Section V for restraining barrier requirements for buses equipped with wheelchair lifts. Restraining barriers at the entrance side and the driver's side must have a full-width, aluminized steel panel below the padded section extending down to the floor, except as specified under heater/defroster specifications (see ELECTRICAL EQUIPMENT AND WIRING).

- 6. All Type A school buses sold through the State of Florida school bus bid must be equipped with Type II, three-point seat belts in all passenger seating positions. These belt systems must meet the requirements of National School Transportation Specifications and Procedures, Revised 2015.
- 7. All Types C and D buses must be equipped with lap belts in all passenger seating positions, meeting the following requirements:
 - a. All belts and anchorages must comply with FMVSS Nos. 209 and 210.
 - b. Belts must be manufacturer's standard style lap belts. The nonadjustable buckle end of each belt must be the aisle-side connection point on each passenger seat.
 - c. Each two-part belt must be separately color coded to aid in proper connection.
 - d. Any belt system with parts that can be manually disassembled without the use of tools and any system that is subject to easy vandalism shall not be approved for use in Florida school buses.
 - e. Retractable seat belts are permissible at the purchaser's option. If this system is specified, the retractors must be emergency locking type, and the retractors must be mounted below the seat bight. Seat bight is defined as the area close to and including the intersection of the surfaces of the vehicle seat cushion and the seat back.
 - f. All federal requirements supersede any of these requirements.
 - g. School districts may install restraining systems that differ from these requirements as necessary to accommodate pre-school age children and children with special needs. Such systems must comply with FMVSS Nos. 209, 210, and 213, as applicable, and must be approved by the body manufacturer.
- 8. All buses must also be equipped with a durable webbing cutter having a full width handgrip and a protected, replaceable blade. The required belt cutter must be mounted in a location accessible to the driver in the seated position and be easily detachable.

SERVICE DOOR:

- 1. The service door must be a split or jackknife type located at the right front of the bus. Doors must be securely hinged with approved heavy-duty hinges with a brass or rust-resistant rod adequately fastened to the adjoined member. Doors must have a 1-1/2 inch minimum safety gap sealed with a safety flap of approved quality. The door must extend to the bottom step and be fitted with suitable weather strip to keep water from entering the step well.
- 2. An air-operated entrance door must be provided on all buses equipped with air brakes. This system must have a manually operated override to enable the driver to manually open the door in the event of loss of power. Air-powered entrance doors must operate in accordance with the following table:

Ignition Switch	Door Switch	Emergency Dump	Door Position /	Step Well Light
Position	Position	Switch Position	Status	Condition
Off	Any	On	Neutral	Off
Off Any		Off	Neutral	Off
On	On Closed		Closed/Active	Off
On	On Opened		Open/Active	On
On	Closed On		Neutral	Off
On	Opened	On	Neutral	On

- 3. When the key switch is in the "off" position, the air door system must not create a battery draw. All air-powered door systems must provide a rebuildable air cylinder and operate reliably in all weather and temperature conditions. All air-powered door systems must include a method of manually adjusting the opening and closing speed and force of the doors.
- 4. Hydraulic brake buses must have an electrically controlled entrance door.

- 5. The service door must have a minimum horizontal opening of 24 inches and a minimum vertical opening of 68 inches. Immediately above the door opening there must be secured to the body panel a high-density foam rubber pad, a minimum of 3 inches in width, or an equivalent approved safety cushion.
- 6. Doors must be designed and weather strips mounted so that there is no binding or tendency for stripping to dislodge during door operation. One or two glassed-in openings must be provided in each door half with glass of same grade as specified for side windows and mounted in rubber. The bottom of the lower glass panel must not be more than 30 inches from the ground when the bus is unloaded. The top of the upper glass panel must not be more than 6 inches from the top of the door.

SIZES OF BODIES:

The height of Types C and D bus bodies, from the top of the finished floor to the underside of the ceiling, at the center of the body, must be a minimum of 76 inches.

STEP WELL:

A step well of at least three steps must be built in the right front assembly, enclosed with doors extending to the bottom step. Each step must be covered with abrasion-resistant "Pebble-Top" elastomer, the base of which must be at least 3/16 inches thick, with an overall thickness of 5/16 inch, bonded to a durable polymer base and otherwise constructed to provide substantial support, including the leading horizontal edge, which must be "Pebble-Top" type, and white or a color that contrasts with the step tread by at least 70 percent. The polymer backing must have an integral 90-degree turndown with a square leading edge for slip resistance. The lower (first) step height must be between 10 and 16 inches above the ground for all Types A, C, and D buses. Each step must be the full width of the step well at the point where the step is located. Half steps or partial steps are not acceptable.

NOTE: Two steps are acceptable on Type A buses.

STRUCTURAL DESIGN and TESTING:

- 1. All Types A, C, and D bodies must meet the requirements of FMVSS No. 221 and the requirements of the National School Transportation Specifications and Procedures, Revised 2015 Side Intrusion Test.
- 2. Each manufacturer of Types A, C or D bodies must certify that representative configurations of its buses produced to meet these specifications comply with the testing and requirements of the Colorado Racking Load Test. See Colorado Racking Load Test in Appendix B.
- 3. Each manufacturer of Types A, C or D bodies must certify that representative configurations of its buses produced to meet these specifications comply with the testing and requirements of the Kentucky Pole Test. See **Kentucky Pole Test** in Appendix C.
- 4. All bus bodies must be constructed to be in square and level. There must be no more than 1 inch of difference from side to side at the front and rear of the bus body (not counting any chassis lean or twist). All bodies must be mounted such that all designed body contact points are in contact with the chassis frame. All bodies must be centered on the chassis within plus or minus 1/2 inch.

SUN SHIELD:

A dual sun shield system must be provided, consisting of two independently mounted sun shields. One must be mounted above the windshield and the other above the driver's window. Each visor must have a tinted Plexiglas sun shield, minimum 6 x 24 inches, and rounded bull-nosed perimeter edges.

NOTE: The manufacturer's standard sun visor is acceptable on Type A buses.

VANDAL BOX, SIDE MOUNTED

There must be installed on all Types C and D buses an equipment compartment on the ceiling above the driver's side window, measuring approximately 1,600 cubic inches. The compartment must have a door with a positive latch and a keyed-alike lock. No safety equipment shall be mounted inside this compartment.

WINDOWS:

- 1. All Types A, C, and D buses must have tinted glass that provides the maximum tinting allowed by federal and American National Standards Institute (ANSI) standards for the windshield, the driver's side window(s) and the service door glass. Tinted glass in all windows rear of the driver's compartment must have a light transmission of approximately 28 percent.
- 2. An adjustable split sash window with safety glass must be mounted in the side of the bus body between each framing post. Permanent marks showing the grade of glass must be visible.
- 3. Movable windows must be controlled by an approved lock having a finger-touch opener, providing for ease of operation and with no sharp projections. Window latches must be replaceable or rebuildable without disassembling the complete window frame or removing the window from the body. In addition, individual window latches or repair parts must be available and part numbers included in the required body parts catalog. Window seals and visors or drip molding must be installed and provide ample protection from leakage.
- 4. For ventilation, the driver's window must be adjustable and equipped with a positive latch that can be secured from the inside of bus.
- 5. The rear door must have two windows, one upper and one lower, installed in a waterproof manner.
- 6. Rear side windows located at each side of the emergency door must be installed in a waterproof manner. The glass area must be large enough to provide desirable vision to the rear and must be of the same quality and grade as side windows.

WINDSHIELD:

The front body section in the area of the windshield must provide for corner vision. Glass must be laminated safety polished plate with dark tint at top, installed in a waterproof manner and slanted to reduce glare. Glass must meet current SAE specifications and FMVSS. Light tint may be used in all Type D buses in lieu of dark tint at the top.

WINDSHIELD STEPS AND HANDLES:

A step and appropriate grab handle must be installed on each front corner of the body to facilitate cleaning the windshield. The handle must be stainless steel, chrome plated or non-ferrous metal, or may be made of non-metallic material of sufficient structural and mounting strength and resistant to weathering and deterioration, and must provide for secure mounting and adequate hand hold.

NOTE: Steps and handles are not required on Type A buses under 21,500 GVWR.

WINDSHIELD WIPERS AND WASHERS:

- 1. Electric windshield wipers must be standard on all buses. All wipers by design and installation must provide desirable vision for drivers. Blades and arms must be of sufficient length to clear the windshield glass in the driver's direct view. One switch must control both wipers, and the switch must be located within easy reach from driver's seat, preferably on the turn signal stalk. The system must incorporate a variable delay wipe feature to allow drivers to adjust the speed and frequency of the wipers. The wiper system must be designed to move the blades away from the driver's direct view when in the parked position.
- 2. Windshield washers must be electrically operated. The washer reservoir must be made of hard plastic or other approved material and have a capacity of at least 1/2 gallon. Flexible plastic bags are not acceptable.

NOTE: The manufacturer's standard windshield wipers are acceptable on Type A buses.

SCHOOL BUS BODY EXCEPTIONS

TYPE D FRONT ENGINE BODY EXCEPTIONS:

- 1. The distance between the restraining barrier at the rear of the entrance step well and the engine cover must be a minimum of 13 inches.
- 2. A step, in lieu of stirrup steps, is permitted in or on the front bumper on both sides.
- 3. The engine cover must provide an adequate seal to the bus floor area to keep engine fumes from entering the passenger compartment and must be insulated to retard transfer of heat and engine noise. The engine cover must be hinged and equipped with a prop rod or other device so that it can be held securely in the fully open position to allow access to the engine.

TYPE D REAR ENGINE BODY EXCEPTIONS:

- 1. The engine compartment must be constructed to permit servicing of the engine, having one or two doors opening at the rear and louvered, with removable panels on each side of engine compartment. The engine compartment must be sealed at top and front to retard heat transfer and prevent engine fumes from entering the passenger compartment. Provisions must be made for easy removal of the engine through the rear compartment.
- 2. Mud flaps must be installed at the rear of the dual wheels.
- 3. A step, in lieu of stirrup steps, is permitted in or on the front bumper on both sides.
- 4. Type D Rear Engine buses are exempted from the requirement for an additional electrical compartment for air conditioner circuitry, provided the air conditioner control boards are installed in the rear package shelf area in a covered box.
- 5. There must be an engine access panel underneath the rear seat of all rear engine buses designed to provide access to the engine.

OPTIONAL BODY EQUIPMENT SPECIFICATIONS

AUTOMATIC VEHICLE LOCATION AND STUDENT TRACKING SYSTEM:

There shall be an approved option for a system that uses the Global Positioning System (GPS) to determine and wirelessly report the location of the bus in approximately real time. The system may also include an additional feature that will identify individual students as they board or disembark from the bus and report the locations and times.

AUXILIARY DRIVER FAN:

There shall be an approved option for a 6-inch or header-mounted squirrel cage fan to be installed and mounted to the left side of the windshield, when possible, in a location approved by the department.

BAGGAGE COMPARTMENTS:

There shall be an approved option for baggage compartments on all bodies when available. This body option must include a lock and be keyed alike with any other body option requiring use of a key.

BATTERY DISCONNECT SWITCH LABELING:

There shall be an approved option for a label to be placed on the exterior of the bus on the cover of the compartment housing the battery disconnect switch. The label background must be white with red 1-inch letters with the wording "MAIN BATTERY DISCONNECT."

BUS LOCKUP SYSTEM:

There shall be an approved option whereby a bus can be locked at the emergency door as well as the entrance door. An ignition interlock is required for the emergency door to prevent starting the bus if the emergency door or rear window (on RE units) is locked. This body option must be keyed alike with any other body option requiring use of a key.

CEILING PANELS:

There shall be an option for full-width perforated interior ceiling panels extending from the rear header panel forward to at least the front of the engine compartment.

DRIVER'S SEAT WITH INTEGRATED SEAT BELT:

There shall be an approved option for a driver's seat with a seat belt integrated into the seat back, meeting the requirements of DRIVER'S SEAT AND SEAT BELT in this section.

EXTERIOR LIGHT MONITOR:

A system of monitoring exterior lights on the front and rear of the bus from the driver's seated position is approved as an option. Such systems must include:

- 1. Student warning lamps, both RED and AMBER, front and rear;
- 2. Tail lamps;
- 3. Backup lamps;
- 4. Rear turn signal lamps; and
- 5. Stop lamps.

A system that monitors only electrical circuits and does not indicate whether the bulb is operational is not acceptable.

FUEL / DEF DOOR:

A lock with two keys may be installed in the fuel/DEF supply service doors of the body skirt. This body option must be keyed alike with any other body option requiring use of a key. Fuel/DEF Doors may be color-coded to reflect fuel type.

INFANT SEATING:

There shall be an approved option for passenger seating designed to safely transport newborns, infants or toddlers, meeting all applicable FMVSS. Such seats may include C.E. White Child Restraint Seats and other systems, as approved by the department.

INTERIOR OVERHEAD STORAGE COMPARTMENTS (MFSAB ONLY):

There shall be an approved option for interior overhead storage compartments that meet the following criteria:

- 1. Head protection requirements of FMVSS No. 222, School Bus Passenger Seating and Crash Protection, where applicable;
- 2. Be completely enclosed and equipped with latching door (both door and latch sufficient to withstand a pushing force of 50 pounds applied at the inside center of the door);
- 3. Have all corners and edges rounded, with a minimum radius of 1 inch, or be padded equivalent to door header padding;
- 4. Be attached to the bus sufficiently to withstand a force equal to 20 times the maximum rated capacity of the compartment; and
- 5. Have no protrusions greater than 1/4-inch.

The driver's area forward of the foremost padded barriers will permit the mounting of required safety equipment and vehicle operation equipment.

LETTERING:

Districts may add an American flag decal to the exterior of the bus. If used, it must be no more than 6 x 10 inches in size and located in front of the district name on the beltline of the bus. Also see United States Public Law 4 U.S.C. § 7. Districts may add one employee recruitment sign and/or "No Right Turn on Red" sign no larger than 6" x 12" on the back of the bus between the beltline and the rear bumper, provided it does not obstruct any other required signage or windows.

POWDER-COATED WINDOW FRAMES:

There shall be an approved option for electrostatically powder-coated black window frames on all types of buses to reduce friction and improve ease of operation of passenger side windows.

PUBLIC ADDRESS SYSTEM (P.A.), RADIO:

There shall be an approved option for a public address system/AM/FM stereo radio with four speakers inside the bus and one heavy-duty weatherproof P.A. speaker outside the bus. This option must have controls to permit the driver to select inside or outside speakers, and the radio must be mounted in the driver's compartment so that all controls are readily accessible to the driver from the normal seated position. Interior speakers must be flush-mounted. Outside speaker must be mounted under the hood or in another protected location at the front of the bus. An AM/FM stereo radio with four speakers may be offered separately. No internal speakers other than those used for the driver's communication system may be installed within 4 feet of the back of the driver's seat when the seat is in its rearmost upright position.

REAR HEATER:

There shall be an approved option for an additional heater mounted to provide heat in the rear of the body. This option must be installed under a passenger seat or otherwise be protected to eliminate damage to the unit and injury to the students.

RED LIGHT ABOVE EMERGENCY DOOR:

There shall be an approved option for a small red light to be mounted above the emergency door on the interior of the bus that is activated when the clearance lights are on.

THREE-POINT SEAT BELTS AND THREE-POINT SEAT BELT SEATS:
There shall be an approved option for three-point seat belts in two- and three-passenger seats, as approved by the department.

SECTION IV

POWER LIFT EQUIPPED SCHOOL BUS MINIMUM SPECIFICATIONS

INTRODUCTION AND GENERAL REQUIREMENTS FOR EXCEPTIONAL CHILD BUSES:

Exceptional child bus body structure and equipment must conform to the regular bus body specifications in Section III and meet the additional requirements of this section. All school buses equipped with wheelchair lifts must meet or exceed the requirements of FMVSS Nos. 403 and 404, the National School Transportation Specifications and Procedures, Revised 2015, and all requirements listed herein, which prevail in the event of a conflict.

DEFINITION:

An exceptional child bus is any school bus that is designed, equipped and/or modified to accommodate students with special transportation needs requiring a power lift.

GENERAL REQUIREMENTS:

Exceptional child specially equipped school buses shall comply with the <u>National School Transportation</u> <u>Specifications and Procedures, Revised 2015</u> and with the FMVSS applicable to their GVWR category. Any school bus to be used for the transportation of children who use a wheelchair or other mobile positioning device, or who require life-support equipment that prohibits use of the regular service entrance, shall be equipped with a power lift.

AISLES:

All school buses equipped with a power lift shall provide a minimum 30-inch pathway leading from any wheelchair position to at least one 30-inch wide emergency exit door. A wheelchair securement position shall never be located directly in front of (blocking) a power lift door location.

GLAZING:

Tinted glazing may be installed in all doors, windows and windshields consistent with federal, state and local regulations.

IDENTIFICATION:

Exceptional child specially equipped school buses shall display the International Symbol of Accessibility below the window line pursuant to appendices A-1 and A-2. Such emblems shall be white on blue background, shall not exceed 12 inches square in size and shall be of a high-intensity retroreflective material.

OCCUPANT RESTRAINT SYSTEM:

If the upper torso belt anchorage is higher than 44 inches measured from the vehicle floor, an adjustment device, as part of the occupant restraint system, shall be supplied (See <u>FMVSS No. 222</u>, S5.4.3 and S5.4.4.).

PASSENGER CAPACITY RATING:

In determining the capacity of a school bus for purposes other than actual passenger load (e.g., vehicle classification or various billing/reimbursement models), any location in a school bus intended for securement of a wheelchair during vehicle operation shall be regarded as four designated seating positions, and each lift area shall count as four designated seating positions.

POWER LIFTS:

- 1. The power lift shall be located on the right side of the bus body only.
- 2. Vehicle lifts and installations shall comply with the requirements set forth in:
 - a. FMVSS No. 403, Platform Lift Systems for Motor Vehicles; and
 - b. FMVSS No. 404, Platform Lift Installations in Motor Vehicles.
- 3. Design loads: The design load of the lift shall be at least 800 pounds. Working parts, such as cables, pulleys and shafts, which can be expected to wear, and upon which the lift depends for support of the load, shall have

- a safety factor of at least 6, based on the ultimate strength of the material. Non-working parts, such as platform, frame and attachment hardware that would not be expected to wear, shall have a safety factor of at least 3, based on the ultimate strength of the material.
- 4. Lift capacity: The lifting mechanism and platform shall be capable of operating effectively with a wheelchair and occupant mass of at least 800 pounds.
- 5. Documentation: The following information shall be provided with each vehicle equipped with a lift:
- 6. A phone number where information can be obtained about installation, repair and parts. (Detailed written instructions and a parts list shall be available upon request.)
- 7. Detailed instructions regarding use of the lift shall be readily visible when the lift door is open, including a diagram showing the proper placement and positioning of wheelchair/mobility aids on the lift.
- 8. Training materials: The lift manufacturer shall make training materials available to ensure the proper use and maintenance of the lift. These may include instructional videos, classroom curriculum, system test results or other related materials.
- 9. Identification and certification: Each lift shall be permanently and legibly marked or shall incorporate a non-removable label or tag that states it conforms to all applicable requirements of the current National School Transportation Specifications and Procedures. In addition, and upon request of the original titled purchaser, the lift manufacturer or an authorized representative shall provide a notarized Certificate of Conformance, either original or photocopied, which states that the lift system meets all the applicable requirements of the current National School Transportation Specifications and Procedures.

REGULAR SERVICE ENTRANCE:

- 1. On power lift-equipped vehicles, steps shall be the full width of the step well, excluding the thickness of the doors in the open position.
- 2. In addition to the handrail required in section III, an additional handrail is required on all specially equipped school buses. This handrail shall be located on the opposite side of the entrance door from the handrail required in section III and shall meet the same requirements for handrails.

RESTRAINING BARRIERS WITH MODESTY PANELS:

- 1. There must be a padded restraining barrier with a modesty panel located immediately rearward of the lift if there are wheelchair spaces or regular seating located rearward of the lift and on the same side of the bus.
- 2. There must be a padded restraining barrier with a modesty panel meeting FMVSS spacing requirements located forward of all passenger seats that do not have another seat properly spaced in front of them.
- 3. There must be a padded restraining barrier or seat in front of any wheelchair position unless it is contiguous with and behind another wheelchair position.
- 4. The forwardmost restraining barrier on both sides of the bus must have a full width aluminized modesty panel extending to the floor. If the right front of the passenger area immediately behind the stepwell is not equipped with a restraining barrier due to placement of the wheelchair lift in that location, it must be equipped with a padded stanchion from floor to ceiling with an aluminized modesty panel.

RESTRAINING DEVICES:

- 1. On power lift-equipped school buses with a GVWR of 10,000 pounds or more, seat frames may be equipped with attachment points to which belt assemblies can be attached for use with child safety restraint systems (CSRSs) that comply with FMVSS No. 213, Child Restraint Systems.
- 2. Any belt assembly anchorage shall comply with <u>FMVSS No. 210</u>, Seat Belt Assembly Anchorages.
- 3. Alternatively, a child restraint anchorage system that complies with <u>FMVSS No. 225</u>, Child Restraint Anchorage Systems, may be installed.
- 4. Seat belt assemblies shall conform to FMVSS No. 209, Seat Belt Assemblies.
- 5. Child safety restraint systems, which are used to facilitate the transportation of children who in other modes of transportation would be required to use a child, infant or booster seat, shall conform to FMVSS No. 213.

SEATING ARRANGEMENTS:

1. Flexibility in seat spacing to accommodate special devices shall be permitted to meet passenger requirements.

2. All seating shall meet the requirements of <u>FMVSS No. 222</u>, School Bus Passenger Seating and Crash Protection.

SECUREMENT AND RESTRAINT SYSTEM FOR WHEELCHAIRS AND WHEELCHAIR-SEATED OCCUPANTS:

- 1. For purposes of understanding the various aspects and components of this section, the terms "securement," "tie down," "securement system," and "tie down system" are used exclusively in reference to the devices that anchor the wheelchair to the vehicle.
- 2. The terms "restraint" and "restraint system" are used exclusively in reference to the equipment that is intended to limit the movement of the wheelchair occupant in a crash or sudden maneuver.
- 3. The term "wheelchair tie down and occupant restraint system (WTORS)" is used to refer to the total system that secures the wheelchair and restrains the wheelchair occupant.

SPECIAL LIGHT:

Doorways in which lifts are installed shall be equipped with an LED light that provides a minimum of 20 lumens of illumination on the floor of the bus immediately adjacent to the lift during lift operation.

SPECIAL SERVICE ENTRANCE:

- 1. Power lift-equipped bodies shall have a special service entrance to accommodate the power lift.
- 2. The special service entrance and door shall be located on the right side of the bus and shall be designed so as not to obstruct the regular service entrance.
- 3. The opening may extend below the floor through the bottom of the body skirt.
- 4. If such an opening is used, reinforcements shall be installed at the front and rear of the floor opening to support the floor and give the same strength as other floor openings. A drip molding shall be installed above the special service entrance to effectively divert water from the entrance.
- 5. Door posts and headers at the special service entrance shall be reinforced sufficiently to provide support and strength equivalent to the areas of the side of the bus not used for the special service entrance.

SPECIAL SERVICE ENTRANCE DOORS:

- 1. A single door or double doors may be used for the special service entrance.
- 2. A single door shall be hinged to the forward side of the entrance unless this would obstruct the regular service entrance. If the door is hinged to the rearward side of the doorway, the door shall use a safety mechanism that will prevent it from swinging open should the primary door latch fail. If double doors are used, the system shall be designed to prevent the door(s) from being blown open by the aerodynamic forces created by the forward motion of the bus, and/or shall incorporate a safety mechanism to provide secondary protection should the primary latching mechanism(s) fail.
- 3. All doors shall have positive fastening devices to hold them in the "open" position when the special service entrance is in use.
- 4. All doors shall be weather-sealed.
- 5. When manually operated dual doors are provided, the rear door shall have at least a one-point fastening device to the header. The forward-mounted door shall have at least three one-point fastening devices—to the header, to the floor line of the body, and into the rear door. The door and hinge mechanism shall have strength that is greater than, or equivalent to, the strength of the emergency exit door.
- 6. Door materials, panels and structural components shall have strength equivalent to the conventional service and emergency doors. Color, rub rail extensions, lettering and other exterior features shall match adjacent sections of the body.
- 7. Each door shall have windows set in a waterproof manner that are visually similar in size and location to adjacent non-door windows. Glazing shall be of the same type and tinting (if applicable) as standard fixed glass in other body locations.
- 8. Door(s) shall be equipped with a device that will actuate an audible or visible signal located in the driver's compartment when the door(s) is not securely closed and the ignition is in the "on" position.
- 9. A switch shall be installed so that the lift mechanism will not operate when the lift platform door(s) is closed.

- 10. Special service entrance doors shall be equipped with padding at the top edge of the door opening. The padding shall be at least 3-inches wide and 1-inch thick and shall extend the full width of the door opening.
- 11. Power lift LED landing light is required on the exterior of the bus to provide illumination for lift operation.

SUPPORT EQUIPMENT AND ACCESSORIES:

- 1. In addition to the webbing cutter required in section III, each power-lift-equipped bus that is set up to accommodate wheelchairs with webbing attached shall contain an additional webbing cutter properly secured in a location to be determined by the purchaser. The webbing cutter shall meet the requirements listed in section III.
- 2. Special equipment or supplies that are used in the bus for mobility assistance, health support or safety shall meet local, federal and engineering standards that may apply, including requirements for proper identification. Equipment that may be used for these purposes includes, but is not limited to:
 - a. Wheelchairs and other mobile seating devices. (See subsection on Securement and Restraint System for Wheelchairs and Wheelchair-seated Occupants.)
 - b. Crutches, walkers, canes and other ambulating devices to assist ambulation.
 - c. Medical support equipment. This may include respiratory devices, such as oxygen bottles (which should be no larger than 38 cubic feet for compressed gas) or ventilators. Tanks and valves should be located and positioned to protect them from direct sunlight, bus heater vents or other heat sources. Other equipment may include intravenous and fluid drainage apparatus.
- 3. Each exceptional child bus that is set up to accommodate wheelchairs or other assistive restraint devices should be equipped with an emergency evacuation device that is certified and tested to withstand at least a 300-pound load when used as an emergency stretcher or drag. This evacuation device shall be properly secured to the bus in a location to be determined by the purchaser.
- 4. If transporting oxygen, refer to AMD Standard 003 available online at http://www.safeambulances.org/wp-content/uploads/2018/04/2014-AMD-Standards-001-027.pdf for oxygen tank retention requirements.

WHEELCHAIR TIE DOWNS OCCUPANT RESTRAINT SYSTEMS (WTORS) GENERAL REQUIREMENTS:

- A WTORS installed in specially equipped school buses shall be designed, installed and operated for use with forward-facing wheelchair-seated passengers and shall comply with all applicable requirements of <u>FMVSS</u> <u>No. 222</u>, School Bus Passenger Seating and Crash Protection, and <u>SAE J2249</u>, WTORS for Use in Motor Vehicles.
- 2. The WTORS, including the anchorage track, floor plates, pockets, or other anchorages, shall be provided by the same manufacturer or shall be certified to be compatible by manufacturers of all equipment/systems used.
- 3. Wheelchair securement positions shall be located such that wheelchairs and their occupants do not block access to the lift door.
- 4. A device for storage of the WTORS shall be provided. When the system is not in use, the storage device shall allow for clean storage of the system, keep the system securely contained within the passenger compartment, provide reasonable protection from vandalism and enable the system to be readily accessed for use.
- 5. The WTORS, including the storage device, shall meet the flammability standards established in <u>FMVSS No.</u> 302, Flammability of Interior Materials.
- 6. The following information shall be provided with each vehicle equipped with a securement and restraint system:
 - a. A phone number where information can be obtained about installation, repair and parts. (Detailed written instructions and a parts list shall be available upon request.)
 - b. Detailed instructions regarding use, including a diagram showing the proper placement of the wheelchair/mobility aids and positioning of securement devices and occupant restraints, including correct belt angles.
- 7. The WTORS manufacturer shall make training materials available to ensure the proper use and maintenance of the WTORS. These may include instructional videos, classroom curriculum, system test results or other related materials.

WHEELCHAIR SECUREMENT/TIE DOWN:

- 1. Each wheelchair position in an exceptional child bus shall have a minimum clear floor area of 30 inches laterally by 48 inches longitudinally pursuant to <u>FMVSS No. 222</u>, S5.4.1 and S5.4.2.
- 2. Additional floor area may be required for some wheelchairs. Consultation between the user and the manufacturer is recommended to ensure that adequate area is provided.

POWER LIFT EQUIPPED SCHOOL BUS OPTIONAL EQUIPMENT SPECIFICATIONS

STRAIGHT FLOOR / FLAT FLOOR:

- 1. There shall be an approved option on any size bus, when available, for an unobstructed straight floor design (i.e., no wheel wells and no step-up at the rear of the driver's compartment). Minimum headroom of Types C and D buses equipped with this option must remain 76 inches as per standard body specifications.
- 2. There shall be an approved option on any size bus, when available, for an unobstructed flat floor design in the passenger compartment. If this option uses a raised floor that is stepped up behind the driver's area, the forward edge of the aisle must have a white stripe labeled "Step Up" as viewed upon entering the aisle, and a "Step Down" label must be visible upon exiting the aisle.
- 3. Minimum headroom of Types C and D buses equipped with this option must remain 76 inches as per standard body specifications.
- 4. The bus must be equipped with 39-inch seats except for locations where lift bus specifications require a 30-inch aisle.

TRACK SEATING:

- 1. There shall be an approved option for a track-mounted seating system using button track (L track) and a wheelchair securement system meeting Florida specifications that mounts into the track-seating track.
- 2. The overhead track for the shoulder harness attachment must be present at every possible wheelchair position.
- 3. The bus must be equipped with 39-inch seats, except when lift bus specifications require a 30-inch aisle.
- 4. All floor tracking must be anodized aluminum or other material of equal strength that will resist corrosion in Florida's environment.
- 5. This option must include additional options, as follows:
 - a. Purchase of individual track seating seats;
 - b. Delete a seat, add a wheelchair position with wheelchair tie-downs; and
 - c. Delete a wheelchair position (tie-downs) and add a standard seat.

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SECTION V

AIR CONDITIONER SPECIFICATIONS

PERFORMANCE SPECIFICATIONS:

The installed air conditioner system must meet the high performance standards described in <u>National School Transportation Specifications and Procedures, Revised 2015</u>. Performance test reports shall be made available upon request by the purchasing district or the department.

SYSTEM REQUIREMENTS FOR ALL BUSES:

Evaporators and Ducting:

- 1. Air intake for any evaporator assembly(ies), except for the front evaporator of Type A buses, must be equipped with replaceable air filter(s) accessible without disassembly of evaporator case.
- 2. No portion of the air conditioner system may block the driver's view through any window, except that vertical covering in the rear corners of the bus interior for hoses and/or wiring may intrude on the rear quarter window by no more than 2 inches.

Controls, Wiring, Hoses, and Miscellaneous Hardware:

All system operating controls, including on-off switches, blower switches and thermostat controls, must be accessible to the driver in a seated position.

Body:

- 1. All Type C and Type D front-engine buses equipped with air conditioners must also be equipped with a compartment mounted next to the battery box with external access for mounting circuit breakers and control circuitry for the air conditioner.
- 2. Type D rear-engine buses are exempt from the requirement for an additional electrical compartment for air conditioner circuitry provided the air conditioner control boards are installed in the rear package shelf area in a covered box.

NOTE: Control boards may optionally be mounted inside the bus within the evaporator case or behind the dash on all Type C and D buses. Any control boards mounted inside the bus must be easily accessible.

Warranty and Serviceability:

Warranty - Air conditioner compressor applications must be approved in writing by the chassis engine manufacturer and state that the installation will not void or reduce the engine manufacturer's warranty or extended service coverage liabilities in any way. Also see **GENERAL INFORMATION AND WARRANTY PROVISIONS**.

Serviceability:

All components requiring periodic servicing must be readily accessible for servicing including, but not limited to:

- 1. Refrigerant service ports;
- 2. Sight glasses, which must be directly visible;
- 3. Any manually resettable circuit breakers;
- 4. Evaporator air filters removable and serviceable; and
- 5. All major component serial numbers must be readily visible.

Parts and Service Manuals:

A comprehensive operator's, maintenance and parts manual(s) must be provided for the entire system, or available via Internet access from the manufacturer's website for each A/C system purchased. Parts manuals must be designed so that all replaceable parts are illustrated by line drawings and numbered on the illustration, with a part description on a separate list under the corresponding part number. Part descriptions should be annotated appropriately with the part number, a proper description (part name) and the quantity required for the application listed in the drawings. The service manual or manufacturer's website must also include an overall A/C system diagram with component plumbing, locations and identities indicated for diagnostic purposes.

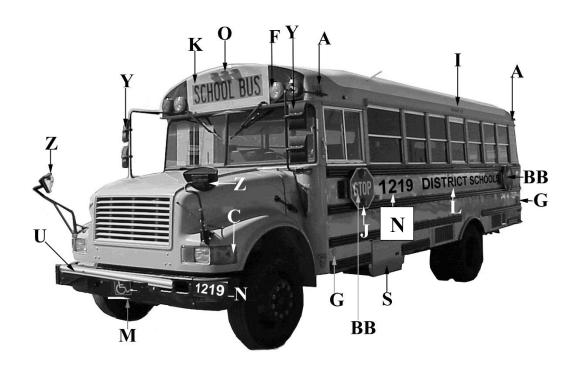
Parts and Tools Availability:

- 1. All system parts and required special service tools must be readily available, and a list of suppliers must be provided to each school district shop purchasing that brand of air conditioner.
- 2. Suspension Capacity and Ground Clearance Ground clearance at the lowest point of the air-conditioning system must be no less than the ground clearance of the bus at the step well.
- 3. Air conditioner system manufacturers must provide information and data, as needed, to assist in establishing chassis engine performance requirements and in determining chassis electrical components or specifications that may be needed to accommodate the additional electrical demands imposed by the air-conditioning system.

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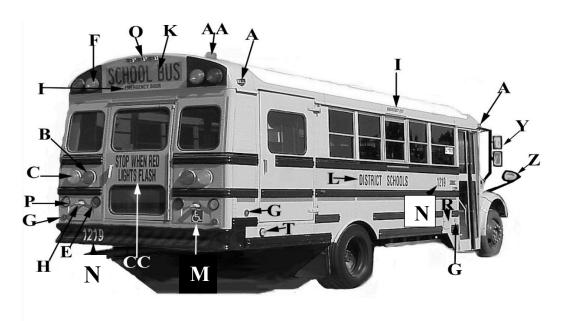
APPENDIX A

MINIMUM LETTERING AND LIGHTING REQUIREMENTS



MINIMUM LETTERING AND LIGHTING REQUIREMENTS:

A	LED Clearance Lights	L	(Name of District) District Schools, Each Side,
			Belt Line, 6-inch lettering
BB	Octagonal Stop Arm	M	Universal Handicapped Symbol, Wheelchair Lift Equipped Bus symbol can be placed anywhere on the front bumper, the size must be 6 by 6 inches minimum.
C	LED Front Turn Signals, (amber lenses)	N	Bus Numbers, 6-inch lettering
F	LED Pupil Warning Lights, Side by Side Amber and Red, Flat Back Design	О	LED Identification Lamps
G	Reflectors	S	Battery Disconnect Switch Decal (optional)
I	Emergency Exit, 2-inch lettering	U	Pupil Crossing Arm
J	Double-Faced Flashing Red LED Lights	Y	Rear View Mirror System
K	SCHOOL BUS, Front and Rear, 8-inch lettering on retro-reflective yellow background	Z	Cross/Side View Mirror System



MINIMUM LETTERING AND LIGHTING REQUIREMENTS:

A	LED Clearance Lights	N	Bus Numbers, 6-inch lettering
В	Seven-inch LED Brake/Tail Lights	M	Universal Handicapped Symbol, Wheelchair Lift Equipped Buses, minimum 6 by 6 inches
С	Seven-inch LED Turn Signals (amber lenses)	0	LED Identification Lamps
Е	Four-inch LED Stop/Tail Lights	P	LED Back-up Lights
F	LED Pupil Warning Lights, Side-by-side Amber and Red, Flat Back Design	R	Fuel Door, 1-inch letters, DEF Door
G	Reflectors	T	Wheelchair Lift LED Landing Light
Н	LED License Plate Lamp	Y	Rear View Mirror System
I	Emergency Exit Signs, 2-inch lettering	Z	Cross/Side View Mirror System
K	SCHOOL BUS, Front and Rear, 8-inch lettering on retro-reflective yellow background	AA	Roof-mounted White Flashing LED Strobe Light
L	(Name of District) District Schools (each side, belt line), 6-inch letters	CC	Rear Door Lettering, 6-inch lettering

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APPENDIX B COLORADO RACKING LOAD TEST

COLORADO RACKING LOAD TEST

The Colorado Racking Test shall be required on or before the acceptance date of the first bus of the respective configuration.

TEST PROCEDURE:

In addition to complying with the test procedures described in FMVSS No. 220, the body manufacturers shall record and report the downward vertical movement of the force at 0, 25, 50, 75, and 100 percent of the maximum force (both loading and unloading). The expected force deflection curve is illustrated schematically in Figure 1a. Low load nonlinearities may indicate joint deformation; high load nonlinearities may indicate yielding in structural members.

A second load cycle shall be performed following the procedure given in the first paragraph. The expected force-deflection curve is illustrated schematically in Figure 1b. Any hysteresis following the initial shakedown will be revealed by this second cycle.

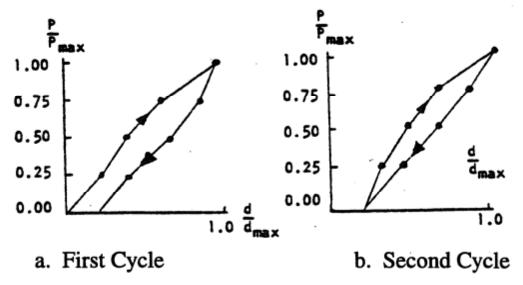


Figure 1. Static Load Test Load-Deflection Curves

A diagonal (racking) load test must be performed on Types A, B, C, and D school buses to ensure adequate shear stiffness and strength of the bus body. Details of the test are provided below:

A two-cycle loading sequence shall be conducted following the described procedure.

(a) Requirements: When a force equal to 1 1/2 times the gross vehicle weight (GVW) is applied to the edge of the roof of the vehicle's body structure through a force application plate, as specified in Test Procedures (b):

1. The diagonal movement of the force at any point on the application plate shall not exceed 5 1/8 inches; and

2. Each emergency exit of the vehicle provided in accordance with FMVSS No. 217 shall be capable of operation as specified in that standard during the full application of the force and after release of the force.

(b) Test Procedures: Each vehicle shall be capable of meeting the requirements of (1) and (2) when tested in accordance with the procedures set forth below.

- 1. The vehicle shall be supported on a rigid surface along the lower edge of the frame or along the body sills in the absence of a frame.
- 2. The load shall be applied through a force application plate that is flat and rigid. The dimensions of the plate shall be chosen to assure that the plate edges never make contact with the vehicle skin during testing. A typical width is 18 inches, and a typical length is 20 inches less than the length of the vehicle's roof measured along its longitudinal centerline.
- 3. Place the force application plate in contact with the edge of the vehicle roof. Orient the plate so that its flat, rigid surface is perpendicular to a diagonal line connecting the most distant points on an interior cross-section of the vehicle. The rear edge of the plate shall be positioned approximately 20 inches from the rear edge of the vehicle roof. A temporary stand may be used to support the plate until a force is applied.
- 4. Apply an evenly distributed force in a diagonally downward direction through the force application plate at any rate not more than 0.5 inch per second, until a force of 500 pounds has been applied.
- 5. Apply additional force in a diagonally downward direction through the force application plate at a rate of not more than 0.5 inch per second until the force specified in (a) has been applied, and maintain this application of force.
- 6. Measure the diagonal movement of any point on the force application plate that occurred during the application of force in accordance with (b)(5), and open the emergency exits as specified in (a)(2).
- 7. Release all diagonal force applied through the force application plate, and operate the emergency exits as specified in (a)(2).

(c) Test Conditions: The following conditions apply to the requirements specified in (3).

- 1. Temperature: The ambient temperature is between 32 degrees F and 90 degrees F.
- 2. Windows and Doors: Vehicle windows, doors, and emergency exits are in the fully-closed position and latched but not locked.

(d) An alternative method of testing for the racking load test shall be as follows:

The racking load shall be applied along a line connecting the most distant points on a transverse cross-section of the bus interior. It produces a shear distortion of the cross-section, as shown in figure 2.

A representative method of loading that employs a hydraulic jack to load a two-frame test assembly is illustrated in figure 2.

The maximum jack load for the two-frame assembly is determined by the following formula:

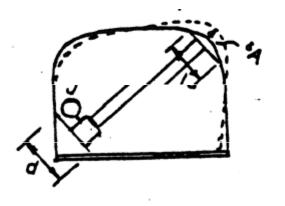
J = 2P J - maximum jack load for two-frame test assembly P = load/frame

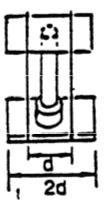
where P = Dynamic Vehicle Weight (DVW) divided by N DVW - dynamic vehicle weight N - total number of bus body frames

and DVW = DF x GVW
DF - dynamic factor, not less than 1.5
GVW - gross vehicle weight

Thus, for a DF = 1.5, a GVW = 22,000 pounds-force (lbf) and N= 11, the dynamic vehicle weight is DVW = 33,000 lbf, the load/frame is P = 3000 lbf and the maximum jack load is J = 6000 lbf.

When a complete bus body is rack-loaded, the total load DVW must be distributed uniformly along the bus body. This may be accomplished by mounting a series of hydraulic jacks along the length of the bus interior. Seats may be removed to facilitate jack mounting. The rack load will be considered to be uniformly distributed when the variation in the hydraulic jack readings is less than 10 percent. A maximum load is the sum of all jack readings and shall equal DVW.





Transverse Cross Section

Side View

Figure 2. Arrangement of Hydraulic Jack for Rack-Loading of Two-Frame Assembly

The test may be performed on a complete bus body or on a representative section composed of at least two complete frames (body posts plus roof bows) and floor. Standard seats may be installed in the test section in a manner identical to that of the full bus body. Fabrication procedures for the test assembly shall be identical to those used in normal bus body production.

A two-cycle loading sequence shall be conducted, with intermediate and final load and deflection readings recorded, according to the procedure described.

The maximum deflection in line with the jack (A, maximum) shall not exceed 4 inches.

Manufacturer shall specify which testing method was used and submit appropriate certification information.

APPENDIX C KENTUCKY POLE TEST PROCEDURES

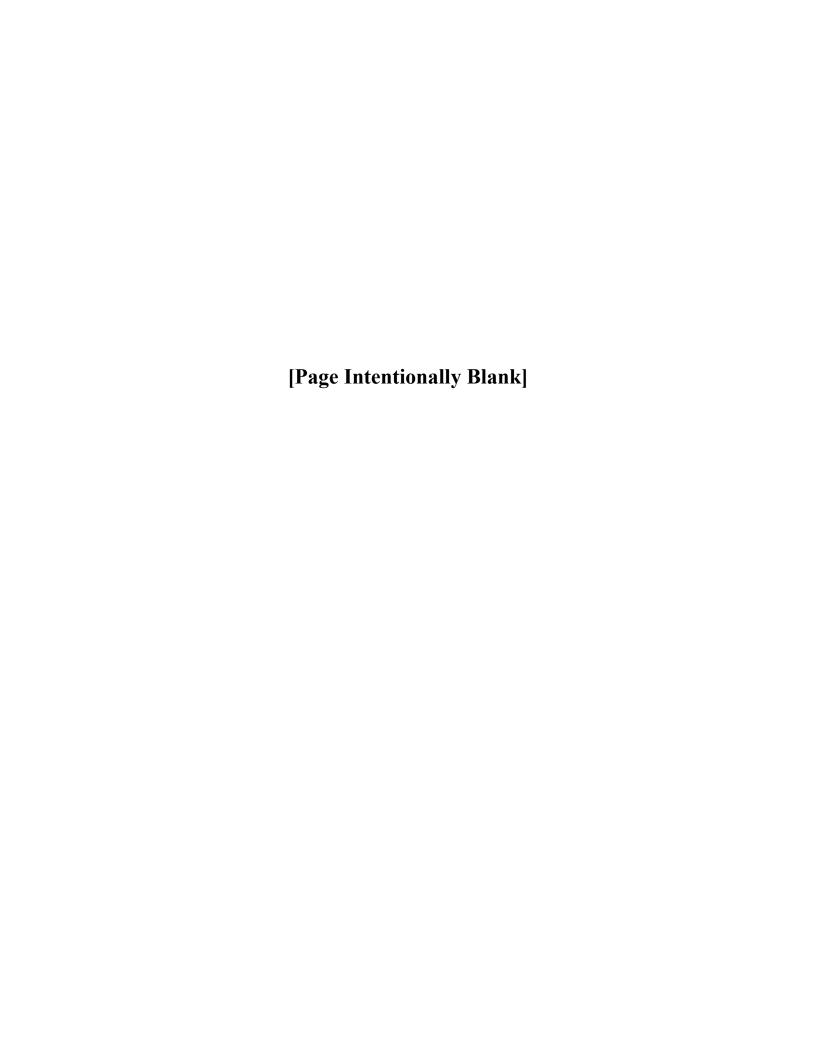
KENTUCKY POLE TEST

The Kentucky Pole Test shall be required on or before the acceptance date of the first bus of the respective configuration.

TEST PROCEDURE:

The body shall be impacted at any point along the roof line on the outside surface, using an 8-inch diameter cylinder, 48 inches long, at a 30 to 45 degree angle, 1 to 3 inches above the top window line. The cylinder shall impact the roofline with the 48 inches dimension in a vertical plane with a force not to exceed 10 inches maximum to 8 inches minimum penetration of the body panels into the passenger compartment after impact.

The manufacturer shall submit appropriate certification information.





FLORIDA DEPARTMENT OF EDUCATION MANNY DIAZ, JR. COMMISSIONER www.fldoe.org



State Board of Education

Tom Grady, Chair Ben Gibson, Vice Chair Members Monesia Brown Esther Byrd Grazie Pozo Christie Ryan Petty Joe York

November 29, 2022

Manny Olaz, Jr. Commissioner of Education

Mr. Chris Rustman, President Florida Transportation Systems, Inc. 7703 Industrial Lane Tampa, Florida 33637

Dear Mr. Rustman:

Based on your October 19, 2022, response to Invitation to Bid (ITB) No. 2023-02, the Florida Department of Education (FDOE) would like to offer your company a contract to furnish Types C and D complete school buses, Multi-function School Activity Buses, and optional equipment. Attached is a list of the units and prices for each awarded bus configuration.

Please send a performance bond or cashier's check in the amount of \$750,000, made out to "Florida Department of Education and Purchasing School Districts," guaranteeing performance for units of all types manufactured under this contract to: Office of the Comptroller, Attention: Matt Kirkland, 325 West Gaines Street, Suite 914, Tallahassee, Florida 32399-0400. In addition, please respond in writing accepting this bid, and sign and return the original contract form included in the ITB. Assuming receipt of your performance bond and your acceptance of this contract, FDOE will process purchase orders received from eligible users of the contract from January 1, 2023, through December 31, 2025.

Should you have any questions, please contact Director of School Transportation Robert Manspeaker, at Robert Manspeaker@fidoe.org or 850-245-9795.

Sincerely,

Suzanne Pridgeon

SP/m

Attachment

oc: Mark Eggers, Assistant Deputy Commissioner, Division of Finance and Operations

Matt Kirkland, Chief Comptroller

Robert Manspeaker, Director, School Transportation Management

Janice Brown, Assistant Deputy Commissioner, Contracts, Grants and Procurement

Suzanne Pridge on Deputy Commissioner, Finance and Operations

www.ildoe.org

325 W. Gaines Street | Suite 1214 | Tallahassee, Fl. 32399-0400 | 850-245-0406

From: Chris Rustman < crustman@fts4buses.com>
Sent: Tuesday, November 29, 2022 3:59 PM

To: Pridgeon, Suzanne < Suzanne.Pridgeon@fldoe.org>

Cc: Eggers, Mark < <u>Mark.Eggers@fldoe.org</u>>; Kirkland, Matt < <u>Matt.Kirkland@fldoe.org</u>>; Manspeaker, Robert < <u>Robert.Manspeaker@fldoe.org</u>>; Brown, Janice < <u>Janice.Brown@fldoe.org</u>>; Robert Frick < <u>RFrick@fts4buses.com</u>>

Subject: Re: ITB 2023-02 Bid Award Notification- Florida Transportation Systems, Inc

Dear Mrs. Pridgeon, Please let this email signify as our acceptance of ITB 2023-02. Attached is our signed contract from the original ITB.

We will be supplying the Department a performance bond and will follow up with that once secured.

If anything additional is needed, please let us know.

Sincerely,

Chris

--

Chris Rustman President

Florida Transportation Systems, Inc. 6041 Orient Road Tampa, FL 33610 FTS4Buses.com

800-282-8617 Toll Free 813-758-7353 Cell 813-347-9822 Fax



RLI Insurance Company

9025 N. Lindbergh Dr. Peoria, IL 61615 P.O. Box 3967 Peoria, IL 61612 Phone: (309)692-1000 Fax: (309)683-1610

SUPPLY CONTRACT BOND

Bond No. RCB0043940

KNOW ALL MEN BY THESE PRES	NOW	' ALL ME	'N RY	THESE	PRESENTS
----------------------------	-----	----------	-------	-------	----------

KNOW ALL ME	N BY THESE PRESEN	NTS,				
That	 	Florida Trans	sportati	on Systems, Inc.		
(hereinafter called	I the "Principal"), as Pri	incipal, and	RLI In	surance Company		_
à Corporation org	anized and existing und	incipal, and I ler the State of Illinois		Illinois (hereinafter called	with its principal of the Surety), are held and	office in the City of firmly bound unto
		d Purchasing School Distr				
of	Seven I-	Hundred Fifty Thousand a	nd 00/	100	Dollars (750,000.00),
to the payment of	which sum, well and tr	ruly to be made, the said P	Principa	al and Surety bind ther	nselves, and their respec	tive heirs,
administrators, ex	ecutors, and assigns, jo	intly and severally, firmly	y by the	ese presents.		
WHEREAS, the I	Principal has entered int	to a certain written contrac	ct with	the Obligee dated	11-29-22	, to furnish
the following brie	fly described supplies:	Types C and D Comple Optional Equipment	ete Scho	ool Buses, Multi-Func	ction School Activity Bu	ses and
which contract is	hereby referred to and r	made a part hereof as fully	y and to	the same extent as if	copied at length herein.	
reimburse the Obl	ligee for any loss that he said contract, and the ti	N OF THIS OBLIGATIOne/she (they,it) may suffer the me(s), and in the manner	through	h the failure of the Pri	ncipal to furnish said sur	plies in accordance
the Principal, a w	ritten statement of the p	ondition precedent to any particular facts showing the City ofPec	ne date	and nature of such def	fault shall be immediately	ult on the part of y delivered to the
same be brought of terms of said cont this instrument, u	or instituted and process tract have been furnishe	ction, suit or proceeding slass served upon the Surety was, nor, in any event, shall ght or instituted and proceed thereof.	within s	six months after all the	e supplies that are to be fing be had or maintained	urnished by the against the Surety on
IN WITNESS WI		cipal and Surety have sign	ned and	I sealed this instrumen	nt this <u>30th</u> day o	of <u>November</u> ,
2022		RANCE COM				
	<u> </u>			Florida	a Transportation System	s, Inc.
	To the state of th	SEAL Y		Chi P	endran	(Sealed)
	ıtırı	EURANGE TO STREET		RLI Insurance Co	mpany	
	THE WHITTHER THE PROPERTY OF T	CORPORATE TO	Ву	: Justin Vokus	wt fall	Attorney in Fact
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	11111	MAKLINO! Summin		V		C0005304-50,0

Amendments to Bond #: RCB0043940

The bond covers for all aspects of compliance with the contract including, but not limited to, liquidated damages for delayed delivery, specifications compliance, warranty compliance and reprocurement procedures, in the event of contract non-compliance or default.

The last paragraph of the preceeding page is amended to read:

AND PROVIDED FURTHER that no action, suit or proceeding shall be had or maintained against the Surety on this instrument unless the same be brought or instituted and process served upon the Surety within one year after all the supplies that are to be furnished by the terms of said contract have been furnished; nor, in any event, shall any action, suit or proceeding be had or maintained against the Surety on this instrument, unless the same be brought or instituted and process served upon the Surety prior to the expiration of one year from the date fixed in said contract for the completion thereof.



POWER OF ATTORNEY

RLI Insurance Company Contractors Bonding and Insurance Company

9025 N. Lindbergh Dr. Peoria, IL 61615 Phone: 800-645-2402

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to the bond which it authorizes executed, but may be detached by the approving officer if desired.

together, the "Company") do hereby make, constitut Michelle D. Liwosz, Justin Vokus, jointly or several			
Wienene D. Diwosz, Justin Vokus, Jointy of Several			
in the City of, State full power and authority hereby conferred, to sign, bonds and undertakings in an amount not to exceed (_\$25,000,000.00) for any single obligation.	execute, acknowledge	and deliver for and on its behalf as Su	rety, in general, any and all
The acknowledgment and execution of such bond be executed and acknowledged by the regularly elected	*		any as if such bond had been
RLI Insurance Company and/or Contractors I following is a true and exact copy of a Resolution as			
"All bonds, policies, undertakings, Powers of Att the Company by the President, Secretary, any Ass of Directors may authorize. The President, an Attorneys in Fact or Agents who shall have autho seal is not necessary for the validity of any bonds signature of any such officer and the corporate sea	sistant Secretary, Treasi y Vice President, Sec rity to issue bonds, poli , policies, undertakings	urer, or any Vice President, or by such of retary, any Assistant Secretary, or the cies or undertakings in the name of the powers of Attorney or other obligation	other officers as the Board e Treasurer may appoint Company. The corporate
IN WITNESS WHEREOF, the RLI Insurance Caused these presents to be executed by its respective December , 2021.			affixed this <u>17th</u> day of
State of Illinois County of Peoria	SEAL	By: Barton W. Davis	Vice President
On this 17th day of December, 2021, Public, personally appeared Barton W. Davis, who sworn, acknowledged that he signed the above Power aforesaid officer of the RLI Insurance Company Bonding and Insurance Company and acknowledged the voluntary act and deed of said corporation.	r of Attorney as the and/or Contractors said instrument to be	I, the undersigned officer of RLI In Contractors Bonding and Insurance of that the attached Power of Attorney is in irrevocable; and furthermore, that the Reset forth in the Power of Attorney, is whereof, I have hereunto set my hand Insurance Company and/or Contractors.	Company, do hereby certify in full force and effect and is esolution of the Company as now in force. In testimony d and the seal of the RLI are Bonding and Insurance
By: Catherine D. Glover	Notary Public	Company this 30th day of Novem RLI Insurance Company contractors Bonding and Insurance Co	ompany
CATHERINE D. GLOVER . OFFICIAL SEAL PUBLIC STATE OF My Commission Expires March 24, 2024	SEAL.	By Jeffrey Deficitly Defice	Corporate Secretary
	The Salar Control of the Salar	re ^v	

State of Florida Florida Department of Education Bureau of Contracts, Grants and Procurement Management Services 332 Turlington Building 325 West Gaines Street Tallahassee, Florida 32399-0400

BID REGISTRATION

********	***************************************
	COMPLETE AND RETURN THIS FORM

DID INO IIID EGEO GE	
TITLE: Type A, Type C and Ty	ype D School Buses and Optional Equipment
DATE & TIME DUE: Wedne	esday, October 19, 2022 @ 09:15 a.m., Eastern Time (ET)
Management Services by retuin information below and send this	y the Florida Department of Education, Bureau of Contracts, Grants and Procuremer rning this Bid Registration Form as soon as possible after downloading. Complete the sheet only to Anita.Wimberly@fldoe.org (preferred). Form may also be faxed to fax number West Gaines Street, 332 Turlington Building, Tallahassee, Florida 32399-0400.
COMPANY NAME:	
CONTACT PERSON:	
ADDRESS:	
CITY, STATE, ZIP:	
TELEPHONE:	() FAX NUMBER: ()
INTERNET E-MAIL ADDRESS:	
SIGNED:	DATE:

For further information about this bidding on contracts for the State of Florida, you may contact Anita Wimberly at 850-245-9289 or Anita.Wimberly@fldoe.org.

(Revised 08/01/2020)

State of Florida Department of Education

INVITATION TO BID

TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT

BID NUMBER: ITB 2023-02

DEADLINES

TECHNICAL QUESTIONS: <u>September 2, 2022 @ 5:00 PM EASTERN TIME</u>
BID RESPONSE SUBMITTAL DUE: OCTOBER 19, 2022 @ 09:15 AM EASTERN TIME

ESTIMATE POSTING DATE: November 4, 2022

MAIL OR DELIVER BID RESPONSES TO:

Florida Department of Education
Bureau of Contracts, Grants and Procurement Management Services
325 West Gaines Street
344 Turlington Building
Tallahassee, Florida 32399-0400
Attention: Anita Wimberly

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT Table of Contents

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SECTION 1 – INSTRUCTIONS

1.0 GENERAL INSTRUCTIONS TO RESPONDENT

This section contains instructions explaining the solicitation process and the actions necessary to respond. General Instructions to Respondent (Form PUR 1001 – incorporated herein by reference) is a downloadable document that must be downloaded for review and need not be returned with the respondent's bid. Form PUR 1001 may be accessed at http://dms.myflorida.com/business operations/state_purchasing under "Documents, Forms, References, and Resources."

In the event of any conflict between Form PUR 1001 and other instructions provided in this document, the additional instructions in this document shall take precedence over the Form PUR 1001 unless any section requires the conflicting term of the Florida Statutes, in which case the statutory requirements shall take precedence.

ALTHOUGH THE ITB MAY USE MANDATORY WORDS LIKE "SHALL," "WILL," "SHOULD," OR "MUST," AND MAY DEFINE CERTAIN ITEMS AS REQUIREMENTS, THE DEPARTMENT RESERVES THE RIGHT, IN ITS DISCRETION, TO WAIVE ANY DEVIATIONS FROM THESE PROVISIONS. IN ADDITION, THERE IS NO GUARANTEE THAT SUCH DEVIATIONS WILL BE DEEMED IN THE STATE'S BEST INTEREST OR A MINOR IRREGULARITY.

SECTION 2 – CONTRACT CONDITIONS

2.0 GENERAL CONTRACT CONDITIONS

Standard terms and conditions that will apply to the contract which results from the solicitation event are provided in this section. General Contract Conditions (Form PUR 1000 – incorporated herein by reference) is a downloadable document that must be downloaded for review and need not be returned with the respondent's bid. Form PUR 1000 may be accessed at http://dms.myflorida.com/business_operations/state_purchasing under "Documents, Forms, References, and Resources."

In the event of any conflict between the PUR 1000 form and any other Special Conditions, the Special Conditions shall take precedence over the PUR 1000 form unless any section requires the conflicting term in the PUR form of the Florida Statutes, in which case the term contained in PUR 1000 shall take precedence.

SECTION 3 - INTRODUCTION

3.0 INTENT

The State of Florida Department of Education (hereinafter referred to as the "Department") is soliciting written Bid Responses from qualified vendors to establish a term contract for the purchase of Type A, Type C, and Type D school buses and optional equipment. The term is anticipated to begin on January 1, 2023, and be effective for thirty-six (36) months thereafter, with an annual price adjustment based on the Producer Price Index (PPI) for commodity series *Id:* WPU1413 Transportation equipment-Truck and bus bodies, not seasonally adjusted and published by United States Department of Labor, Bureau of Labor Statistics at https://data.bls.gov/cgi-bin/srgate.

The price adjustment (increase/decrease) will be made after the first 12 months of the contract, calculated using the annual index total for the 2022 calendar year as the beginning index point and made effective on February 1 of each subsequent contract year. The price adjustment calculation shall be made as follows. The annual index total divided by the previous annual index total will determine the FACTOR to be multiplied by the base bid price for each school bus configuration. EXAMPLE: Base bus bid price =\$90,000. Index total for 2021= 272.198. Index total for 2020= 261.900. (272.198/261.900= 1.039) The base bid bus of \$90,000 x FACTOR of 1.039 = \$93,510 for a price

increase of 3.90% or \$3,510. All prices are rounded to the nearest whole dollar amount. Prices will be calculated by the department and published on the school transportation web page at https://www.fldoe.org/schools/healthy-schools/transportation/. These specifications intend to set forth and convey to prospective bidders the general type, character, performance, and level of quality of the vehicles desired by the department and purchasing school districts. The contractor is authorized to provide vehicles to all eligible users in the State of Florida. The sale of any vehicles to an eligible user not included in the definition herein is prohibited unless the contractor has received prior written approval from the department. Such services are outlined in an addendum hereto executed by all parties. The parties agree that the laws and rules that apply to this contract shall be those applicable to contracts in excess of Purchasing Category Two, or \$35,000, as defined in s. 287.017, Florida Statutes (F.S.).

The resulting contract may be renewed for up to three (3) one-year terms. See Form PUR 1000 for renewal requirements.

3.1 BACKGROUND

Pursuant to S. 1006.27, F.S., the department shall assist district school boards in securing school buses at prices that are as reasonable as possible by providing a plan under which district school boards may voluntarily pool their bids for such purchases and prepares and awards term contracts for the purchase of various types of school buses and optional equipment, and makes the contracts available to district school boards. From time to time, district school boards must furnish the department with information concerning the prices paid for such items. The department periodically furnishes to district school boards information concerning the lowest prices at which school buses, equipment, and related supplies are available based on comparable specifications.

School bus units may be purchased by Florida district school boards, charter schools, and the Florida School for the Deaf and the Blind (FSDB); and may be purchased by eligible private schools pursuant to the requirements described in s. 1002.42(15)(a), F.S.

Representatives of the Florida Department of Management Services, State Purchasing, may be asked to serve as advisors in the final determination and acceptance of bids.

3.2 **DEFINITIONS**

As used herein, the following definitions apply:

- 1. <u>Bid</u>: All documents and materials contained in the formal ITB package submitted by a bidder in response to this solicitation.
- 2. <u>Bid Response</u>: The bidder's complete response to the ITB, including properly completed forms and supporting documentation.
- 3. <u>Bidder</u>: A potential contractor, acting on his or her behalf and behalf of those individuals, partnerships, firms, or corporations comprising the bidder's team, who submits a response to this solicitation.
- 4. <u>Configuration</u>: Each unique combination of the following vehicle characteristics: bus type, bus capacity (e.g., 77 capacity), and wheelchair lift (if applicable). An example of a configuration for this purpose is Type C, 77 capacity with lift.
- 5. <u>Contract</u>: The agreement entered into between the department and the successful bidder after completing the Invitation to the Bid process.
- 6. <u>Contractor</u>: The successful bidder, selected as a result of this ITB with whom the department executes a contract to provide the required services.
- 7. <u>Deliverable</u> A tangible, specific, quantifiable, and measurable event or item that must be produced to complete a project or part of a project directly related to the scope of services.
- 8. **Department**: Refers to the Florida Department of Education.
- 9. Eligible Users: Florida district school boards, charter schools, FSDB, and eligible private schools.
- 10. **FDOE**: Florida Department of Education

- 11. **FE**: Front-engine.
- 12. **FSDB**: Florida School for the Deaf and the Blind.
- 13. **N/A or NA**: Not available or not applicable.
- 14. **N/B or NB**: No bid submitted for base bus or option. A "no-bid" on a base bus or option will continue to be considered as "no-bid" throughout the term of the contract, including dealer-offered options.
- 15. **N/C or NC**: No-charge item the department reserves the right to determine whether the item is included as standard equipment.
- 16. PB: Parent bore engine.
- 17. Price: Base unit or option price.
- 18. **RE**: Rear engine.
- 19. <u>Ready-to-Use Condition</u>: Units meeting all applicable specifications, with all equipment functioning properly and without substantive defects (as determined by the Florida Department of Education, School Transportation Management Section).
- 20. <u>Responsive Bidder</u>: A person who has submitted a bid response that conforms in all material aspects to the ITB.
- 21. <u>Responsible Bidder:</u> A bidder who demonstrates the capacity in all respects to satisfy the contract requirements with the integrity and reliability that will assure good-faith performance.
- 22. **STD**: Standard.
- 23. **STMS**: School Transportation Management Section.
- 24. <u>Unit(s)</u>: Buses produced and sold via the Florida Department of Education's Bid No: ITB 2022-01 for School Buses and Optional Equipment.
- 25. **Vehicles**: Collective reference to various Type A, Type C, and Type D school buses and optional equipment.
- 26. **Vendor:** A potential contractor acting on his or her behalf and behalf of those individuals, partnerships, firms, or corporations comprising the vendor's team who has not yet submitted a response to this solicitation.
- 27. VBS: Vendor Bid System.
- 28. WS: Wet-sleeve engine.

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3.3 SCHEDULE OF EVENTS (ALL DATES IN BID SUBJECT TO CHANGE)

SCHEDULED ACTIVITY	DATE	METHOD/CONTACT
ITB Release	August 19, 2022	Vendor Information Portal (VIP) Advertisement Website –
		MyFloridaMarket Place Vendor Information Portal
Prospective Bidder	September 2, 2022	Questions must be identified as such and submitted
Technical Questions Due	September 2, 2022	by mail, email (preferred) or facsimile to:
on or before:		Anita Wimberly
		325 West Gaines Street, 344 Turlington Building
		Tallahassee, Florida 32399-0400
		anita.wimberly@fldoe.org
		Fax 850-245-0719
Departmental Answers	<u>September 23, 2022</u>	Written response (addenda) to any written questions
Provided to Bidder		received by deadline will be provided via the VIP Advertisement Website -
Questions		MyFloridaMarket Place Vendor Information Portal
ITB RESPONSES DUE	October 19, 2022	Submit to:
(FAX NOT	Must Be	Florida Department of Education
ACCEPTABLE)	Received	Procurement Office
OPENINGS WILL BE	NO LATER THAN	Attn: Anita Wimberly
CONDUCTED VIA CONFERENCE	9:15 a.m.	325 West Gaines Street, 344 Turlington Building
CALL. TOLL-FREE: 888-585-		Tallahassee, Florida 32399-0400
9008; PIN: 818-095-394.	Opened	
Please allow enough time if hand- delivering your	_10:15 a.m.,	Bids will be opened in Room 1721
response to the building.	Eastern Time	of the Turlington Building at 10:15 a.m. Interested parties
1	Nevember 4 2022	can attend the bid opening via conference call. VIP Advertisement Website –
Posting of Intended Decision (on or about)	November 4, 2022	MyFloridaMarket Place Vendor Information Portal
Enter Into A Contract	December 1, 2022	The department and contractor(s)
With Successful Bidders	Describer 1, 2022	The department and contractor(s)
(Anticipated)		
Anticipated Contract	Sunday, January 1,	The department and contractor(s)
Start Date	2023	. , ,
Anticipated Contract End	December 31, 2025	The department and contractor(s)
Date		

SECTION 4 – SPECIAL INSTRUCTIONS

4.0 NON-RESPONSIVE BIDS, NON-RESPONSIBLE BIDDERS

Bid Responses that fail to provide material information may be rejected as non-responsive. A Bidder whose Bid Responses, past performance, or current status do not reflect the capability, integrity or reliability to perform fully and in good faith the Contract requirements may be rejected as non-responsible. The Department reserves the right to waive any minor irregularities or technicalities in any Bid Response received, to reject any or all Bid Responses in whole or in part, with or without cause, to solicit new Bid Responses or to accept the Bid Response which, in its judgment, will be in the best interest of the Department. The Department reserves the right to use any information presented in any response to this ITB.

4.1 POOR PERFORMANCE NOTICE

The bidder should provide for both the bidder, and his/her employees, subcontractors and subcontractor employees copies of any documents regarding complaints filed, investigations made, warning letters or inspection reports issued, any notice of breach, a notice of default, termination notice, suspension notice, or any disciplinary action initiated or taken under any contract or job performance within the past seven (7) years. For each instance listed, provide a narrative summary of the contract's purpose and scope of work, the bidder's performance (including the project owner concerns), and any major adverse findings. Also, provide the contract or job number, the name of the owner; the term of the contract; and the name, address, and telephone number of the owner's contract manager. Please also include any relevant documentation evidencing the performance issues.

The Department reserves the right to seek further information on this matter from the bidder or make inquiries with the project owner. The information obtained from this review may be used to declare the bidder a non-responsible vendor.

4.2 QUESTIONS

Potential Bidders should examine the ITB to determine if the Department's requirements are clearly stated. If there are any requirements, which restrict competition, the Bidder may request, in writing, to the State that the specifications be changed. The Bidder who requests changes to the State's specifications should identify and describe the Bidder's difficulty in meeting the State's specifications, provide detailed justification for a change, and provide recommended changes to the specifications. Questions concerning conditions and specifications of this ITB or requests for changes to the Bid Response should be received in writing by the Bureau of Contracts, Grants, and Procurement Management Services as specified in **SECTION 3.3 SCHEDULE OF EVENTS**. A Bidder's failure to request changes by the specified date shall be considered to constitute Bidder's acceptance of State's specifications. The State shall determine what changes to the ITB shall be acceptable to the State.

Questions may be e-mailed, faxed, or delivered to:

4.3 RESTRICTIONS ON COMMUNICATIONS WITH DEPARTMENT STAFF

Bidders shall not communicate with any Department staff concerning this ITB except for the Department contact person identified in <u>SECTION 4.2 QUESTIONS</u> of this ITB. Only those communications which are in writing from the Bureau of Contracts, Grants, and Procurement Management Services shall be considered as a duly authorized response on behalf of the Department. For violation of this provision, the Department reserves the right to reject a Bidder's Bid Response.

Bidders to this solicitation or persons acting on their behalf may not contact any employee or officer of the executive or legislative branch concerning any aspect of this solicitation, except in writing to the procurement officer or as provided in the solicitation documents. The restriction period is from the release of the solicitation and the end of the 72 hours following the agency posting the notice of intended award, excluding Saturdays, Sundays, and state holidays. Violation of this provision may be grounds for rejecting a Bid Response.

4.4 PROCUREMENT PROTESTS/NOTICE OF RIGHTS

Pursuant to Florida Statutes, Section 120.57(3)(b):

Any person who is adversely affected by the agency decision or intended decision shall file with the agency a notice of protest in writing within 72 hours after the posting of the notice of a decision or intended decision. With respect to a protest of the terms, conditions, and specifications contained in a solicitation, including any provisions governing the methods for ranking bids, proposals, or replies, awarding contracts, reserving rights of further negotiation, or modifying or amending any agreement, the notice of protest shall be filed in writing within 72 hours after the posting of the solicitation. The formal written protest shall be filed within ten days after the notice of protest is filed. Failure to file a notice of protest or failure to file a formal written protest shall constitute a waiver of proceedings under this chapter. The formal written protest shall state with particularity the facts and law upon which the protest is based. Saturdays, Sundays, and state holidays shall be excluded in the computation of the 72-hour time periods provided by this paragraph.

Section 120.57(3)(a) provides:

Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.

Florida Administrative Code Rule 28-110.002(2) defines the term "decision or intended decision" and includes the solicitation terms (and any addenda), the award of the contract, and a rejection of all Bid Responses.

When filing the Formal Written Protest, the protestor must also file a Protest Bond payable to the Department in an amount equal to 1 percent of the estimated contract amount. Florida Statutes, Section 287.042(2)(c) and Florida Administrative Code Rule 28-110.005 contain further terms relating to the Protest Bond, including determining the estimated contract amount. In lieu of a Protest Bond, the Department will accept cashier's checks, official bank checks, or money orders. The bond shall be conditioned upon the payment of all costs and charges adjudged against the protestor in the administrative hearing. The action is brought and in any subsequent appellate court proceeding.

The Notice of Protest, Formal Written Protest, and Protest Bond shall be addressed to the issuing office as defined in **SECTION 7.0 BID SUBMISSION** and filed with the agency clerk.

4.5 ADDENDA

No negotiations, decisions, or actions will be initiated or executed by a Bidder as a result of any oral discussions with a Department employee. Only those communications that are in writing from the Bureau of Contracts, Grants, and Procurement Management Services will be considered as a duly authorized expression on behalf of the Department.

If the Department determines that it should modify or interpret any portion of the ITB documents before the closing time and date, such changes will be included as a written addendum to the ITB. No other methodology will be considered binding or authorized in giving information concerning or explaining, or interpreting the ITB document.

Notice of changes (addenda) will be posted on the Florida Vendor Information Portal (VIP) at https://vendor.myfloridamarketplace.com/ (click on Search Advertisements under the Florida Solicitation Advertisement section, then populate the Organization field with the Department of Education. Initiate search by clicking the Search button). Click on this bid number to review posted documents. It is the responsibility of all potential Bidders to monitor this site for any changing information prior to submitting a Bid Response.

NOTE: SIGNED ACKNOWLEDGEMENT OF ANY ADDENDA SHOULD ACCOMPANY ITB RESPONSE. FAILURE TO SUBMIT THE ACKNOWLEDGE FORM MAY RESULT IN DISQUALIFICATION OF THE BIDDER

4.6 MINOR EXCEPTIONS

The Department may waive minor deviations or exceptions in Bid Responses, providing such action in the state of Florida's best interest. Minor deviations/exceptions are defined as those that have no adverse effect upon the State's interest and would not affect the Bid's amount by giving a contractor an advantage or benefit not enjoyed by other contractors.

4.7 COPYRIGHTED MATERIAL

Copyrighted material will be accepted as part of a Bid Response only if accompanied by a waiver that will allow the Department to make paper and electronic copies necessary for use by Department staff and agents. It is noted that copyrighted material is not exempt from the Public Records Law, Chapter 119, Florida Statutes. Therefore, such material will be subject to viewing by the public, but copies of the material will not be provided to the public. All development and use of copyright material in fulfilling the Bid terms shall be governed by the terms of the contract between the Contractor and the Department.

4.8 CONFIDENTIAL MATERIAL

The Department takes its public records responsibilities as provided under chapter 119, Florida Statutes and Article I, Section 24 of the Florida Constitution, very seriously. If respondent considers any portion of the documents, data, or records submitted in response to this solicitation to be confidential, trade secret or otherwise not subject to disclosure pursuant to chapter 119, Florida Statutes, the Florida Constitution, or other authority. In that case, the respondent should mark and identify in its response those portions, which are a confidential, trade secret, or otherwise exempt. The respondent should also simultaneously provide the Department with a separate redacted copy of its response. This redacted copy should contain the Department's solicitation name, number, and the name of the respondent on the cover and should be titled "Redacted Copy." The Redacted Copy should be provided to the Department simultaneously submits its response to the solicitation and must only exclude or obliterate those exact portions that are claimed confidential, proprietary, or trade secret.

The Bidder shall be responsible for defending its determination that the redacted portions of its response are a confidential, trade secret, or otherwise not subject to disclosure. Furthermore, the Bidder shall protect, defend, and indemnify the Department for all claims arising from or relating to respondent's determination that the redacted portions of its response are confidential, proprietary, trade secret, or otherwise not subject to disclosure.

If Bidder fails to submit a Redacted Copy with its response. In that case, the Department is authorized to produce the entire documents, data, or records submitted by the respondent to answer a public records request for these records. Notwithstanding the preceding, the Department reserves the right to disclose any materials as public records unless it determines, in its discretion, that an exemption to disclosure applies to the record.

4.9 PREPARATION COST

ITB responses shall contain all information solicited, plus any additional data, prints, or literature that the Bidder deems pertinent to the Department's understanding and evaluation of their response. This ITB does not commit the Department or any other public agency to pay any costs incurred by the Bidder in submitting a Bid Response or making necessary studies or designs for the preparation thereof, nor to procure or contract for any articles or services.

4.10 WITHDRAWAL

Bidders may modify submitted Bid Responses at any time before the Bid due date. Requests for modification of a submitted Bid Response should be in writing and signed by an authorized representative of the Bidder. Upon receipt and acceptance of such a request, the entire Bid Response will be returned to the Bidder and not considered unless resubmitted by the due date and time. Bidders may also send a change in a sealed envelope to be opened

simultaneously as the Bid Response. The ITB number, opening date, and time should appear on the modified Bid Response envelope.

4.11 PUBLIC OPENING OF BID RESPONSES

Each Bid Response should be dated and time-stamped by the Department as received. Any Bid Response received after the specified deadline for Bid acceptance may be rejected and returned unopened to the Bidder. Bid Responses will be opened at the designated date and time at the Department's Bureau of Contracts, Grants, and Procurement Management Services, 332 Turlington Building, 325 West Gaines Street, Tallahassee, FL.

4.12 CORRECTION OF BID RESPONSE ERRORS

Information required to be included in the Bid Response is expected to be present and accurate. Corrections of erroneous information or typographical errors may not be permitted after the Department has received the Bid Responses. The Contractor is solely responsible for proofreading their Bid Response and verifying its accuracy.

4.13 VISITOR PASS TO THE TURLINGTON BUILDING

Each visitor to the Turlington Building must check in at the security desk in the main lobby. Please allow at least 15 minutes prior to Bid Response due time if hand-delivering your Bid Response to the Bureau of Contracts, Grants, and Procurement Management Services.

4.14 ACCESSIBILITY FOR DISABLED PERSONS

Any person requiring a special accommodation because of a disability should call the Department's Bureau of Contracts, Grants, and Procurement Management Services at (850) 245-0735 at least five (5) workdays before the Bid opening. If you are hearing or speech impaired, please contact the Department using the Florida Relay Service, which can be reached at 1 (800) 955-8771 (TDD).

4.15 RESPONSE DURATION

All submitted responses are binding until December 31, 2025, unless equitably adjusted as described in sections 3.0 Intent or 7.15 Delivery Pricing Adjustment.

4.16 PRICING

All Bid prices to include the furnishing of all parts, labor, transportation, and incidental services or materials required. There shall be no additional costs charged for work performed under this Bid. All Bid prices should be submitted on the forms provided. All bid prices quoted for Type A, Type C, and Type D school buses and optional equipment should be in even dollar amounts. All bid prices for base units, standard options, and additional contract options, including warranty agreements, should be submitted on the Microsoft Excel worksheets provided in Attachment 1 - Vendor's Bid Pricing Sheets of this ITB. Pricing is also to be submitted in Microsoft Excel file format for base buses and options. These worksheets should be uploaded to the Vendor Information Portal (VIP) Advertisement Website – MyFloridaMarket Place Vendor Information Portal to the Procurement Agent listed in Section 4.0. Prospective bidders may also request to receive the electronic worksheets from Anita Wimberly at Anita.Wimberly@fldoe.org. The electronic worksheets are identical to the paper bid sheets included in the bid. Hard copies of price quotes are still requested but may be printed from the electronic spreadsheets. Pricing must include the furnishing of all parts, labor, transportation, incidental services, and materials required. There shall be no additional price charged for work performed under this bid. All bid prices must remain firm until December 31, 2025, unless equitably adjusted as described in sections 3.0 Intent or 7.15 Delivery Pricing Adjustment. Prices should be submitted on the forms provided in a SEALED ENVELOPE with the bid number written on the outside.

Each price sheet should be signed or initialed at the bottom of the page by the person who signs the transmittal letter.

Representatives of the Florida Department of Management Services, State Purchasing, may be invited to act as advisors in final determination and acceptance of bids.

Language in this document takes precedence over any conflicting language in the General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

4.17 AWARD

As in the State's best Interest, the right is reserved to award based on all or none, group of items, item by item or any combination thereof, to a responsive, responsible Bidder. As in the State of Florida's best interest the right is reserved to reject any, and all Bid Responses or to waive any minor irregularity in Bid Responses received. Conditions that may cause Bid Response rejection include, without limitation, evidence of collusion among Bidders, apparent lack of experience or expertise to perform the required work, failure to perform or meet financial obligations on previous contracts.

Bid tabulations will be posted and available for public viewing in the reception room of the Bureau of Contracts, Grants, and Procurement Management Services and posted on the VIP. A printed copy of the Bid tabulation will be available upon written request to the Bureau of Contracts, Grants, and Procurement Management Services. Telephone requests will not be accepted. Each written request should contain a self-addressed, stamped envelope and reference the Bid title and number. Bid tabulations will be posted and available for public viewing in the reception room of the Bureau of Contracts, Grants and Procurement Management Services.

Bid awards will be made in conformance with applicable requirements of chapter 287, F.S.; chapter 60A-1, F.A.C.; and the requirements of this ITB, where it includes additional or more specific procedures. Awards will be made for the following school bus configurations, as available, meeting standard Florida School Bus Specifications, Effective January 2023: Type A; Type C; Type D rear engine; and Type D front-engine, subject to the following procedures:

- A low price shall be calculated for each configuration based on the combination price for completed base units submitted on pricing page P-1 and average regional delivery cost using price quotes as supplied in this bid (Bid No: ITB 2023-02, Attachment 1 – Vendor's Bid Pricing Sheets).
- Bid awards will be made based on a multiple supplier award.
- Overall awards will be made to each responsive and responsible bidder for all configurations on which that bidder submits price quotes within 10 percent of the lowest price for that configuration. A configuration is defined as a unique combination of the following vehicle characteristics: bus capacity (e.g., 77 capacity), bus type (e.g., Type C), and wheelchair lift (if applicable). An example of a configuration for this purpose is a 77 capacity Type C with lift.

Technical variations to published bid award procedures may be invoked at the discretion of the department when necessary to ensure equitability.

4.18 AUTHORIZATION TO DO BUSINESS IN THE STATE OF FLORIDA

Foreign corporations and foreign limited partnerships should be authorized to do business in the State of Florida. Domestic corporations should be active and in good standing in the State of Florida. Such authorization and status should be obtained by the Bid due date and time, but in any case, they must be received before contract execution. For authorization, contact:

Florida Department of State Tallahassee, Florida 32399 (850) 245-6053

4.19 LICENSED TO CONDUCT SERVICES IN THE STATE OF FLORIDA

If the service(s) being provided requires that individuals be licensed by the Florida Department of Business and Professional Regulation or any other state or federal agency. In that case, such licenses should be obtained by the Bid due date and time, but in any case, they must be obtained before contract execution. For State licensing, contact:

Florida Department of Business and Professional Regulation Tallahassee, Florida 32399-0797 (850)487-9501

4.20 NOTICE TO CONTRACTOR

The Department shall consider the employment by any Contractor of unauthorized aliens a violation of Section 274A (e) of the Immigration and Nationalization Act. If the Contractor knowingly employs unauthorized aliens, such violation shall cause unilateral cancellation of this contract.

4.21 QUALIFICATIONS

Manufacturers, distributors or dealers must meet the certification requirements described in rule 6A-3.003, F.A.C., to participate in this ITB. The Department will determine whether the Bidder is qualified to perform the contracted services based upon their Bid Response demonstrating satisfactory experience and capability in the work area. The Bidder should provide a letter to identify necessary experienced personnel and facilities to support the activities associated with this Bid.

Those individuals who will be directly involved in the project should have demonstrated experience in the areas delineated in the scope of work. Individuals whose qualifications are presented will be committed to the project for its duration unless otherwise excepted by the Department. If it becomes necessary for the Contractor to substitute key personnel, In that case, such substitution will take place in consultation with the Department and will be made upon the Department's prior approval, which will not be unreasonably withheld.

4.22 SUBMISSION OF BID RESPONSES BY SUBSIDIARIES OR AFFILIATES

A Bidder, its subsidiaries, affiliates, or related entities is limited to one Bid Response. Submission of more than one Bid Response per activity by a Bidder may cause the rejection of all bids submitted by the Bidder. In the alternative, the Department may decide which bid to evaluate and consider at its sole discretion. A subsidiary or affiliate of a prime Bidder may also be included as a subcontractor in another Bidder's Bid Response.

4.23 IDENTICAL EVALUATION OF BID RESPONSES

Whenever two or more Bid Responses are equal with respect to price, quality, and service are received, the Department will determine the order of award using the criteria established in 60A-1.011, Florida Administrative Code. The "Drug-Free Workplace Program Certification" can be found in Attachment '3'.

4.24 <u>INDEPENDENT PRICE DETERMINATION</u>

A Bidder shall not collude, consult, communicate, or agree with any other Bidder regarding this procurement as to any matter relating to the Bidder's Response.

4.25 <u>METHOD OF PAYMENT</u>

Payment will be made in accordance with the terms and conditions of the purchase order or contract.

Payments will be made in accordance with s. 215.422, F.S., which delineates contractor's rights and the eligible users' responsibilities concerning time allowances for payment of invoices and applicable interest penalties. Pursuant to s. 287.058, F.S., all invoices must be submitted in detail sufficient for a proper pre-audit and post-audit thereof.

Please see ss. 4.35, 7.3, 7.4, and 7.9 for specific requirements related to acceptance of and payment for school buses.

Subject to the requirements for acceptance, all payment for Type A, C, and D buses will be due within 40 days after acceptance by the local purchasing agency or receipt of invoice and the manufacturer's certificate of origin, whichever is later.

4.26 EXTENSION

If circumstances arise that make performance by the Contractor impracticable or impossible within the time allowed or prevent a new contract from being executed. In that case, the Department, in its discretion, may grant an extension of the contract. Extension of the contract resulting from this Bid Response shall be in writing for a period not to exceed six (6) months and shall be subject to the same terms and conditions outlined in the contract. The Department, in its discretion, may grant a proportional increase in the total dollar amount based on the method and rate established in the contract. There shall be only one extension of the contract unless the failure to meet the criteria outlined in this ITB or resulting contract is due to events beyond the Contractor's Control. It shall be the Contractor's responsibility to ensure that sufficient time remains in the Project Schedule within which to complete services on the project. If there have been delays that would affect the project completion date. In that case, the Contractor shall submit a written request to the Department which identifies the reason(s) for the delay and the amount of time-related to each cause. The Department will review the request and decide as to granting all or part of the requested extension

4.27 INSPECTION AUDIT AND MAINTENANCE OF REPORTS

A representative of the Department, the Comptroller of the State of Florida, or the Auditor General of the State of Florida, or their duly authorized representatives, shall have access, for purposes of examinations and recovery, to any books, documents, papers, and records of the Contractor as they may relate to this contract. The Contractor shall maintain books, records and documents according to acceptable accounting principles and practices that sufficiently and appropriately reflect the changes. The Department may unilaterally cancel any resultant contract for refusal by the Contractor to allow public access to all documents, papers, letters, or other material originated or received by the Contractor in conjunction with this contract subject to the provisions of Florida Statutes, Chapter 119.

4.28 DIVERSITY IN CONTRACTING

The State of Florida is committed to supporting its diverse business industry and population by ensuring participation by minority-, women-, and service-disabled veteran business enterprises in the state's economic life. The State of Florida Mentor Protégé Program connects minority-, women-, and service-disabled veteran business enterprises with private corporations for business development mentoring. We strongly encourage firms doing business with the State of Florida to consider this initiative. For more information on the Mentor Protégé Program, please contact the Office of Supplier Diversity at (850) 487-0915.

The state is dedicated to fostering the continued development and economic growth of small, minority-, women-, and service-disabled veteran business enterprises. Participation by a diverse group of Vendors doing business with the state is central to this effort. To this end, it is vital that small, minority-, women-, and service-disabled veteran business enterprises participate in the state's procurement process as both Contractors and sub-contractors in this solicitation. Small, minority-, women-, and service-disabled veteran business enterprises are strongly encouraged to contribute to this solicitation.

Information on Certified Minority Business Enterprises (CMBE) and Certified Service-Disabled Veteran Business Enterprises (CSDVBE) is available from the Office of Supplier Diversity at: http://dms.myflorida.com/other_programs/office_of_supplier_diversity_osd/.

4.29 SUB-CONTRACTING

The Contract or any portion thereof shall not be sub-contracted, except as permitted herein, or with the Department's prior written approval. No sub-contract shall, under any circumstances, relieve the Contractor of its liability and obligation under this contract. Despite any such sub-contracting, the Department shall deal through the Contractor, which shall retain the legal responsibility for performing the Contractor obligations.

If the Department approves any sub-contractors, the Contractor should provide a list of subcontractors to the Department's contract manager upon execution of the Contract. The Contractor should report all subcontractors, including, but not limited to, certified minority, women, and service-disabled veteran subcontracting activities using the attached Utilization Summary form, attached as Attachment 4. The Contractor should provide a list of subcontractors to the Department's contract manager upon execution of the Contract. The Contractor should provide the Utilization Summary form with each invoice submitted for payment, regardless if funds have not been spent with a certified minority, women, or service-disabled veteran subcontractor for the period covered by the invoice. Contact the Florida Department of Management Services (DMS), Office of Supplier Diversity, to identify qualified minority, women, and service-disabled veteran companies. The Office of Supplier Diversity can be reached at (850) 487-0915; the Internet Web address is

http://dms.myflorida.com/other_programs/office_of_supplier_diversity_osd/ .

4.30 CONTRACTUAL OBLIGATIONS

The Department's Contract Standard Terms and Conditions are incorporated in this ITB as Attachment '6' and govern the Contract Vendor and the Department's relationship. Bid Response(s) submitted by the successful Bidder(s) shall be incorporated into the final purchase order(s) or contract(s).

4.31 CONTRACT COMPLETION

The Contractor will be required to ensure that each individual, partnership, firm, corporation, or subcontractor perform on the contract is subject to, and comply with, the contractual requirements. When contract negotiations are successfully concluded, a written agreement will be prepared, which will incorporate the following documents:

- This ITB
- Addenda to this ITB
- And the Bidder's Response

The Contractor shall begin performing services only upon execution of a valid contract between the parties.

4.32 DISPOSITION OF BID RESPONSES

All Bid Responses become the property of the State of Florida and will be a matter of public record subject to the provisions of Chapter 119, Florida Statutes.

4.33 TRANSPORTATION AND DELIVERY

Bidder must furnish a schedule showing the cost of delivery of each completed unit from the manufacturing plant to Florida's county seats by region as described in section <u>7.17 TIMELINES.</u>

4.34 ALTERNATES

ALTERNATE BRANDS OR PRODUCTS WILL NOT BE CONSIDERED FOR THIS BID RESPONSE. BID AS SPECIFIED.

Bid as required per specifications provided in Attachment 11, *Florida School Bus Specifications, Effective January* 2023.

4.35 WARRANTY/SUBSTITUTIONS

A warranty is required on all items purchased against defective materials, workmanship, and failure to perform following required industry performance criteria. Any deviation from these criteria must be documented in the bid response, or the above statement shall prevail. Delivery of substitute commodities requires prior written approval from the department.

Upon receiving an award and entering into a contract with the department, must warrant that all materials and services delivered to the department and purchasers under the contract conform to all of the specifications contained or referred to herein. The bidder must comply with warranty requirements provided in Attachment 11 - Florida School Bus Specifications, Effective January 2023. Failure or neglect of the department to require compliance with any term or condition of the contract or specifications shall not be deemed a waiver of such term or condition. By entering into a contract with the department, the awarded contractor warrants and represents that all materials and services delivered to the department and purchasers under the contract conform to all of the specifications included or referred to in the ITB document, attachments, and addenda.

By submitting this bid, the bidder agrees to accept, process, and pay within 45 days properly completed warranty claims on behalf of purchasing school districts via any paper forms, electronic system, or Internet-based warranty system that may be available. The warranty process will be initiated with the bidder or bidder's representative, who will either perform the warranty repairs or facilitate the warranty repairs if another entity performs them. Completed claims for warranty reimbursement not paid within 45 days shall incur 3 percent penalties for 0-30 day's late payment.

4.36 REPLACEMENT/RESTOCKING

Replacement of all materials found defective within the warranty period shall be made without cost to the purchaser, including transportation if applicable. All fees associated with restocking canceled orders shall be the responsibility of the vendor.

4.37 PRODUCT REQUIREMENTS/SPECIFICATIONS

Any deviation from specifications indicated herein must be pointed out; otherwise, it may be considered that items offered are in strict compliance with these specifications, and successful Bidder will be held responsible, therefore. Deviations must be explained in detail on a separate attached sheet(s).

4.38 ACCEPTANCE

All buses shall be inspected and accepted or rejected by an authorized representative of the school board or other purchasing entity within ten business days of delivery or the completed units' picked up. Districts that take delivery on a quantity greater than five school buses within two-days shall be allowed one extra day for the number of buses over five. For example, a district that takes eight school buses delivery within two-days shall be allowed 13 business days to inspect and accept or reject the buses. Should any agency purchasing a bus not be satisfied that the requirements of the specifications have been met, representatives of the Florida Department of Education, School Transportation Management Section (STMS); the Florida Department of Management Services; State Purchasing, and the purchasing agency shall have the right to inspect the unit and issue an order of acceptance or rejection.

Purchasers must inspect the vehicle and compare the purchase order and the bidder's invoice, as well as the bidder's pre-delivery inspection form, to ensure that the vehicle meets or exceeds the requirements of Attachment 11 - *Florida School Bus Specifications, Effective January 2023*, and the purchase order. Purchasers must also inspect the vehicle for physical damage. Failure of the purchaser to discover an error (excluding physical damage) in the vehicle's components relating to specifications compliance and proper operation (subject to applicable warranties) will not relieve the bidder from correcting the error in the event it is found after the purchaser accepts the vehicle.

Delivery of the vehicle to a purchaser does not constitute acceptance for payment. Final acceptance and authorization of payment shall be given after a thorough inspection indicates that the vehicle meets contract specifications and is in ready-to-use condition.

At the time of the inspection, should the delivered vehicle differ in any respect from required specifications or exhibit poor fit, finish, or quality, 5 percent of the specific vehicle's payment may be withheld until the bidder completes necessary corrective action.

Vehicles provided under this bid are not considered "delivered" until:

- a. They are physically on the purchasing district's property,
- b. They are in ready-to-use condition and
- c. The manufacturer's certificate of origin (MCO), PDI form, manuals, and all associated literature have been delivered.

Language in this document takes precedence over any conflicting language in the General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

SECTION 5- SPECIAL TERMS AND CONDITIONS

- 5.0 PRE-BID CONFERENCE: A PRE-BID CONFERENCE WILL NOT BE HELD.
- 5.1 SITE INSPECTION: WILL NOT BE REQUIRED

5.2 PERFORMANCE BOND OR CASHER'S CHECK

A performance bond or cashier's check will be required of all successful bidders of Type A, C, and D school buses and will be held by the Florida Department of Education, STMS, as surety of full, complete, and timely performance on any orders duly issued against the contract. The performance bond may be used to provide coverage for ALL aspects of compliance with the agreement, including, but not limited to, liquidated damages for delayed delivery, specifications compliance, warranty compliance, and re-procurement procedures in the event of contract non-compliance or default.

Successful bidders agree to furnish, within ten days after award of bids, at no additional cost to the department and school districts, a performance bond or cashier's check in the amount of \$750,000 for Type C and D bidders and \$100,000 for Type A-only bidders to guarantee the complete performance of the contract. Such bond, if provided, shall be issued to the Florida Department of Education and Purchasing School Districts with language that specifies coverage for compliance with all aspects of the contract, including any liquidated damages. The bidder shall be responsible for reviewing the bond's adequacy and ensuring it provides the coverage required by this contract. Failure of the bond to provide the required coverage shall not absolve the bidder of responsibility for the required level of financial and other obligations. The bond shall be provided from a reliable surety company, licensed to do business in Florida and acceptable to the Florida Department of Education. To be acceptable to the Florida Department of Education as surety for performance bonds, a surety company shall comply with the following provisions:

- 1) The surety company must be qualified to do business in the State of Florida.
- 2) The surety company shall have been in business and have a record of successful continuous operation for at least five years.
- 3) All bonds shall be signed by a Florida licensed resident agent who holds a current power of attorney from the surety company issuing the bond.

5.3 INSURANCE, WORKERS' COMPENSATION

During the Contract term, the Contractor at its sole expense shall provide commercial insurance of such a type and with such terms and limits as may be reasonably associated with the Contract, which, as a minimum, shall be: workers' compensation and employer's liability insurance in accordance with Chapter 440 of the Florida Statutes, with minimum employers' liability limits of \$100,000 per accident, \$100,000 per person, and \$500,000 policy aggregate. Such policy shall cover all employees engaged in any Contract work.

Employers who have employees who are engaged in work in Florida must use Florida rates, rules, and classifications for those employees. In the construction industry, only corporate officers of a corporation or any group of affiliated corporations may elect to be exempt from workers' compensation coverage requirements. Such exemptions are limited to a maximum of three per corporation, and each exemption holder must own at least 10% of the corporation. Independent contractors, sole proprietors, and partners in the construction industry cannot be exempt and must maintain workers' compensation insurance.

5.4 INSURANCE, GENERAL LIABILITY

The Contractor shall maintain, during the life of this agreement, a Comprehensive General Liability Insurance to protect him/her from claims of damage for personal injury, accidental death, and property damages while operating under this agreement. Any operations handled by himself/herself or by anyone directly or indirectly employed by him/her. The amount of such insurance shall have a minimum limit as follows:

 Contractor's Comprehensive General Liability Coverage, Bodily Injury & Property Damage - \$100,000 Each Occurrence, Combined Single Limit

The certificate(s) of insurance must comply with the following standards:

- No exclusions or restrictions in coverage will be accepted.
- The insurance coverage must be with an insurance company with a Best's rating of "A" or better.
- The certificate must include a thirty- (30) day notice of cancellation.
- The Department must be listed as an "additional insured" on coverage.

5.5 **INDEMNIFICATION**

The contractor agrees to indemnify, hold harmless and defend, at his/her own expense (including reasonable attorney's fees), the Department and its employees against any all claims or suits for property loss or damage and/or personal injury including death, to any and all persons, of whosoever kind and character, whether real or asserted, arising out of and in connection with Contractor's negligence, intentional acts, or omissions related to its performance under the Contract.

5.6 EMPLOYEE REQUIREMENTS

The contractor agrees that only authorized employees are allowed on the premises of the Department buildings. Contractor employees are not to be accompanied in their work area by acquaintances, family members, assistants, or any person unless said person is an authorized employee of the Contractor. All employees shall wear picture identification badges on clothing bearing the company emblem or name at all times.

5.7 PARTICIPATION IN FUTURE STAGES OF THIS PROJECT

As stated in Chapter 287.057 F.S.

(19)(c) A person who receives a contract that has not been procured pursuant to subsections (1) through (3) to perform a feasibility study of the potential implementation of a subsequent agreement, who participates in the drafting of a solicitation, or who develops a program for future implementation, is not eligible to contract with

the agency for any other contracts dealing with that specific subject matter, and any firm in which such person has any interest is not eligible to receive such contract. This prohibition does not prevent a vendor who responds to a request for information from being eligible to contract with an agency.

5.8 INFORMATION TECHNOLOGY REQUIREMENTS

Bidders submitting Bids to this solicitation should provide electronic and information technology resources in complete compliance with the accessibility standards required by Section 282.601-282.606, F.S., and Rule 60-8.002, F.A.C. These standards establish a minimum level of accessibility.

Contractors, providers, and partners employed by the Department or acting on behalf of the Department shall comply with Florida Administrative Code (F.A.C.) 60GG-2 and fully comply with all information technology security policies.

5.9 <u>SCRUTINIZED COMPANIES LISTS</u>

Section 287.135, Florida Statutes, requires that at the time a company submits a bid or proposal for a contract for goods or services of \$1 million or more, the company must certify that the company is not on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Both lists are created pursuant to section 215.473, Florida Statutes.

Bids of \$1 million or more should include the attached Scrutinized Companies Lists Form (Attachment '5') to certify the respondent is not on either of those lists. The Form should be submitted with the Technical Reply.

5.10 SCRUTINIZED COMPANIES – TERMINATION

The Department may, at its option, terminate the Contract if the Contractor submitted a false certification, was placed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, engaged in business operations in Cuba or Syria, been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel as provided under section 287.135(5), F.S.

SECTION 6 – SCOPE OF SERVICES

6.0 SCOPE OF SERVICES

Section 1006.27, F.S., states that the department shall assist district school boards in securing school buses at prices that are as reasonable as possible by providing a plan under which district school boards may voluntarily pool their bids for such purchases. In cooperation with the Florida Department of Management Services, the department has prepared and awarded term contracts for the purchase of various types of school buses and optional equipment, and made the contracts available to district school boards to facilitate this service.

6.1 DELIVERABLES (Status Reports)

The successful bidder is required to furnish, on at least a monthly basis, a status report of all units ordered by eligible users from this bid or local purchasing agreements, following the format prescribed in Attachment 9 – File Structure for Required Status Report. This report shall be submitted electronically in the same format. These monthly status reports shall be sent to the Florida Department of Education, STMS, 834 Turlington Building, 325 West Gaines Street,

Tallahassee, Florida 32399-0400, emailed to SCHTRANS@fldoe.org or uploaded directly to the online bus inventory application as directed by the department. This information shall be provided on an ongoing basis until all eligible users' units from this bid or local purchasing agreements are delivered. Failure to submit the reports as mentioned above on time and in the proper format may be considered when determining the bidder's fitness for the next bid.

As specified in Attachment 9 – File Structure for Required Status Report, a sample status report shall be provided with the bid response.

6.2 FINANCIAL CONSEQUENCES (Liquidated Damages)

The contractor's failure to complete purchased school buses correctly and on time will result in substantial injury to purchasing school districts. Still, the amount of damages resulting from such injury cannot be calculated with certainty. Each failure to complete a school bus correctly and on time is hereinafter referred to as a default. Defaults shall be deemed corrected on the day that the school bus has been delivered in ready-to-use condition. "Ready-to-use" shall be defined as meeting all applicable specifications, with all equipment functioning properly and without substantive defects (as determined by the purchaser or the Florida Department of Education, STMS). For each default, the contractor shall be liable to the purchasing school district for liquidated damages, as set forth herein.

Buses not ready for pickup or not delivered to the purchasing school district (as specified by the purchaser) in ready-to-use condition by the dates specified in section 7.18 will be assessed liquidated damages of \$25 per bus, per calendar day that delivery is late for non-lift units and \$50 per bus, per calendar day that delivery is late for units equipped with wheelchair lifts.

a. Calculation of Liquidated Damages

Eligible users will be responsible for calculating, assessing, and collecting liquidated damages.

Delays in delivery caused by strikes at the bidder's or chassis manufacturer's plant, acts of God, or circumstances beyond the company's control are not cause for liquidated damages.

b. Collection of Liquidated Damages

Purchasing school districts and the FSDB will be permitted to deduct calculated liquidated damages for late delivery from the bus's payment. Purchasing school districts and the FSDB are required to notify the bidder, in writing, at least 30 days in advance of their intent to deduct liquidated damages in a specified amount and provide the bidder an opportunity to resolve or adjust the calculation of the damages prior to their assessment.

Language in this document takes precedence over any conflicting language in the attached General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

SECTION 7 - SPECIAL INSTRUCTIONS - BID RESPONSE FORMAT & CONTENT

7.0 BID RESPONSE SUBMISSION

Bid Responses are due as specified in **SECTION 3.3 SCHEDULE OF EVENTS**. Mail or deliver to:

Florida Department of Education
Bureau of Contracts, Grants and Procurement Management Services
Attn: Anita Wimberly
344 Turlington Building
325 West Gaines Street
Tallahassee, Florida 32399-0400

Bid Responses received after this time and date may not be considered. By submitting a Bid Response, the Bidder represents that it understands and accepts the terms and conditions to be met and the character, quality, and scope of services/commodities to be provided. All Bid Responses and associated forms should be signed and dated in ink by a duly authorized Bidder representative.

Each Bidder should fully acquaint itself with the conditions relating to performance requirements under these ITB conditions. All Bid prices should be submitted on the sheets provided in this ITB. All Bid prices must remain firm until December 31, 2025, unless equitably adjusted as described in sections 3.0 Intent or 7.15 Delivery Pricing Adjustment.

All Bid Responses and related documents submitted in response to this ITB shall become the property of the State of Florida.

7.1 BID CONDITIONS

No conditions may be applied to any part of the ITB by the prospective Bidder. Any conditions placed on any aspect of the Bid documents by the prospective Bidder may result in the Bid Response being rejected as a conditional Bid. DO NOT WRITE IN CHANGES ON ANY ITB SHEETS. The only recognized ITB changes before Bid opening will be a written addendum issued by the Department.

7.2 BID RESPONSE FORMAT INSTRUCTIONS

This section contains instructions that describe the format for the Bid Response. All Bid Responses submitted should be marked as follows:

BID NUMBER: ITB 2023-02

COMPANY NAME

CONTACT PERSON NAME AND PHONE

OPENING DATE/TIME: October 19, 2022 @ 10:15 AM EASTERN TIME.

The bidder should submit one original, one hard copy of the original, and one electronic copy of the complete bid response. Since the department will expect all bids to be in this format, a bidder's failure to follow this requirement may result in the rejection of a bid.

Section 1

Transmittal Letter

The bidder should provide a transmittal letter on company letterhead) that contains the following statements:

- A statement that the person signing the bid response is authorized to represent the bidder and bind the bidder relative to all matters contained in the bidder's bid response.
- Company's federal tax identification number.
- Company's DUNS number.
- A statement that the bidder has read understands and agrees to all provisions of this ITB. By submitting a bid, the bidder agrees to the terms and conditions of the ITB, notwithstanding any statement in the bid to the contrary.
- A statement that the bidder is authorized to conduct business in Florida. In lieu of such a statement, the bidder should alternatively represent that he/she will secure authorization to do business in Florida before contract execution.
- A statement that the bidder is registered on the MyFloridaMarketPlace Website. In lieu of such a statement, the bidder should alternatively represent that he/she will complete such registration authorization before contract execution.
- A statement that the bidder has electronically registered a valid W-9 with the Department of Financial Services (DFS). DFS is ready to assist any vendors with questions, and vendors must submit their W-9 forms electronically at https://flvendor.myfloridacfo.com. Contact the DFS at 850-413-5519 or FLW9@myfloridacfo.com with any questions.

• When applicable, the bidder should address small, minority, women, and service-disabled veteran business enterprise participation in the transmittal letter.

The Bidder is encouraged to limit the letter to no more than two pages.

Section 2

- Attachment 1 Vendor's Bid Pricing Sheets for base buses and options, each page signed or initialed
- Attachment 2 Disclosure Statement
- Attachment 3 Drug-Free Workplace Form
- Attachment 4 Minority Certificate
- Attachment 5 Scrutinized Companies Lists
- Attachment 6 Contract Standard Terms and Conditions
- Attachment 7 Bidder Representation
- Attachment 8 Purchase Order Preference/Customer Contact Preference Form
- Attachment 9 File Structure for Required Status Report
- Attachment 10 Pre-Delivery Inspection (PDI) Form
- Attachment 11 Florida School Bus Specifications, Effective January 2023
- Attachment 12 Letter representing that buses will meet all applicable Federal Motor Vehicle Safety Standards and representing the adequacy or Gross Axle Weight Ratings (GAWRs)
- Attachment 13 Letter representing that lift installation will be in compliance with Florida's specifications
- Attachment 14 Estimated delivery dates for Type A, C, and D chassis delivery supplied by the chassis manufacturer
- Attachment 15 Letter acknowledging the financial consequences as specified in section 6.2
- Attachment 16 Letter specifying the seat covering material manufacturer and model number
- Attachment 17 Letter stating that all Type C and D buses will meet chassis performance specifications
- Attachment 18 PDI program outline as specified in section 7.9
- Attachment 19 All addenda (if applicable; should be signed by an authorized company representative)

7.3 GENERAL BID REQUIREMENTS

All terms and conditions as outlined, and specifications are given for school bus bodies and school bus chassis in Attachment 11 - Florida School Bus Specifications, Effective January 2023, are a part of this bid.

Language in this document takes precedence over any conflicting language in the General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

7.4 ESTIMATED QUANTITIES

It is anticipated that eligible users will purchase approximately 1,000 total buses under contracts resulting from this bid. The types and total dollar figures from the previous two bids are as follow:

	BID #2022-01 (as of .	June 6,2022)	BID #2020-16		
TYPE	# PURCHASED	TOTAL DOLLARS	# PURCHASED	TOTAL DOLLARS	
Α	2	\$157,976	0	\$0	
С	184	\$26,422,588	1,912	\$223,218,993	
D	0	\$0	14	\$2,050,250	
Total	186	\$26,580,564	1,926	\$225,269,243	

NOTE: These figures are provided only as a guideline for preparing your bid and should not be construed as representing actual figures under the contract.

7.5 DEALER-OFFERED OPTIONS AND SALES INCENTIVES

Occasionally, a customer may request a vehicle option that is not included in this contract. Additional dealer-offered options may NOT be offered after the bid opening.

Bidders are prohibited from offering sales incentives not specifically included within this ITB, such as rebates, parts credits, extended warranties, etc. Bidders shall also notify component, equipment and service suppliers that they may not offer such incentives and notify the STMS immediately if they become aware of any such offers or transactions. Liquidated damages of \$2,000 for each violation will be enforced, and violators may be removed from the bidder's list.

7.6 ORDERING INSTRUCTIONS

The purchasing entity must submit purchase orders directly to the awarded bidder, who will report all orders to the Florida Department of Education via the required monthly status report.

7.7 TECHNICAL DOCUMENTATION

All products bid must meet or exceed all conditions and specifications of the ITB. When the STMS requires technical documentation, its purpose is to demonstrate compliance of the product bid with applicable technical requirements of the ITB or to allow a technical evaluation of the product. The STMS may, at its discretion, determine the technical acceptability of the products offered through the use of any technical documentation available within the STMS as of the date and time of bid opening and evaluation. Such authority of the STMS shall in no way relieve the bidder from the ultimate responsibility to provide any required technical documentation, nor shall any bidder assume that such documentation is otherwise available to the STMS. The state shall not be responsible for the accuracy of the technical documentation in its possession.

7.8 PILOT MODEL INSPECTIONS

The successful bidder is responsible for providing a pilot model of each size and type bus awarded for inspection by representatives of the STMS. The pilot model inspection may take place at the assembly plant or other inspection facility. Units equipped with wheelchair lifts shall be made available for pilot inspection first. The successful bidder shall incur expenses associated with travel and per diem for the pilot model inspection for up to two persons from the STMS and one representative from each school district that purchased one or more buses included in the pilot inspection. If a representative of the purchasing school district is not available for the pilot model inspection, a member of the Florida Association for Pupil Transportation (FAPT) Specifications Committee may substitute upon request. If specifications or quality problems are noted as part of the initial inspection, or if some equipment cannot be inspected during the initial pilot inspection. The STMS reserves the right to require the bidder to pay all costs involved for two persons selected by STMS to conduct a follow-up inspection at the assembly plant. Alternatively, such follow-up inspection may be required in Tallahassee, Florida, as determined by the department. Regular production of school buses shall not be scheduled until specifications and quality have been determined to meet Florida school bus requirements.

7.9 PRE-DELIVERY INSPECTIONS

Bidders will be required to perform and document a Florida-specific pre-delivery inspection of each unit prior to delivery to the purchasing school district. This inspection shall include all items and be documented on the Pre-Delivery Inspection (PDI) form included in Attachment 10 of this document. These inspections shall be conducted by bidder representatives trained and certified as Florida school bus inspectors by the department. Inspector training and certification will be provided by the department at each bidder's expense. It is each bidder's responsibility to ensure that all components of his/her products are properly inspected and documented.

A completed copy of the PDI form shall accompany each unit delivered for district verification. Any items found to be missing; inoperative; out of compliance with Florida specifications; out of compliance with the criteria outlined in the Florida School Bus Safety Inspection Manual; or of poor fit, finish, or quality shall be repaired and replaced before delivery to the purchasing school district.

The department and/or purchasing district personnel may also conduct random post-delivery inspections on units previously inspected by the bidder or manufacturer. Such units may be inspected with little or no notice to the bidder at the assembly plant or other inspection facility at no expense to the bidder.

7.10 CONTRACT

The department's contract for Type A, Type C, and Type D school buses and optional equipment is incorporated in this ITB as Attachment 6. The contract may be executed with a responsive and responsible bidder who submits price quotes within 10 percent of the lowest price configuration. The contract will govern the relationship between the contractor and the department. If there is a conflict between the requirements of this ITB and those of the contract, the requirements as stated in the ITB shall apply. When bid calculations are successfully concluded, a written contract will be executed to incorporate the following documents as each was changed or affected by the calculation. The order of priority in the event of conflicts between contract documents is:

- Addenda to this ITB
- This ITB
- Department contract
- Award letter
- Contractor's response

7.11 VARIATION OR SUBSTITUTION OF EQUIPMENT

Substitution of equipment on which information or pricing are specifically requested as part of this ITB will not be allowed. Liquidated damages of \$2,000 for each violation will be enforced, and violators may be removed from the list of qualified bidders. Liquidated damages will be deposited in the Education Trust Fund.

Language in this document takes precedence over any conflicting language in the attached General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

7.12 MYFLORIDAMARKETPLACE

There is a <u>MyFloridaMarketPlace</u> (MFMP) fee for school buses purchased under this contract, the bidder may pass the cost on to the purchasing entity by incorporating the fee into their bid pricing; however, the purchasing entities should NOT be invoiced for the vendor's MFMP fee. Vendors shall not process purchase orders which include the vendor's MFMP fee. This cost will NOT be factored into the bid award calculation.

7.13 CONTACT BETWEEN CONTRACTOR AND THE DEPARTMENT AFTER AWARD OF CONTRACT

The following staff member from the department will be assigned to be the project manager and will be responsible for the implementation of the contract resulting from this ITB:

Robert Manspeaker, Director School Transportation Management Section

Florida Department of Education, 325 West Gaines Street, #834 Tallahassee, Florida 32399-0400

Telephone: 850-245-9795

Email: Robert.Manspeaker@fldoe.org

PURSUANT TO SECTION 287.057(25), FLORIDA STATUTES: RESPONDENTS TO THIS SOLICITATION OR PERSONS ACTING ON THEIR BEHALF MAY NOT CONTACT, BETWEEN THE RELEASE OF THE SOLICITATION AND THE END OF THE 72-HOUR PERIOD

FOLLOWING THE AGENCY POSTING THE NOTICE OF INTENDED AWARD, EXCLUDING SATURDAYS, SUNDAYS, AND STATE HOLIDAYS, ANY EMPLOYEE OR OFFICER OF THE EXECUTIVE OR LEGISLATIVE BRANCH CONCERNING ANY ASPECT OF THIS SOLICITATION, EXCEPT IN WRITING TO THE PROCUREMENT OFFICER OR AS PROVIDED IN THE SOLICITATION DOCUMENTS. VIOLATION OF THIS PROVISION MAY BE GROUNDS FOR REJECTING A RESPONSE.

The bidder shall designate at least one contract manager with responsibility to the State of Florida, who should remain readily available by telephone, cellular phone, or email for unresolved contract concerns and be responsible for managing said concerns with the assembly plant, dealer, or other entity, as appropriate. The bidder's contract manager and complete contact information shall be included in the transmittal letter.

7.14 <u>TERMINATION FOR CAUSE</u>

The department reserves the right to immediately terminate the contract by providing written notice to the contractor if the department determines any of the following has occurred:

- Contractor fails to perform to the department's satisfaction any material requirement of the contract; or
- The action or inaction of the contractor substantially endangers the contractor's execution, or such occurrence can be reasonably anticipated.

7.15 DELIVERY PRICING ADJUSTMENT

Following Form PUR 1000, item 4(e), the department shall make an equitable adjustment in the contract terms for delivery pricing related to (increase/decrease) costs of diesel fuel based on the U.S. Energy Information Administration Annual Fuel Price https://www.eia.gov/dnav/pet/pet_pri_gnd_dcus_nus_a.htm. The price adjustment (increase/decrease) will be made after the first 12 months of the contract, calculated using the annual fuel price for U.S. No.2 Diesel Ultra Low Sulfur (0-15 ppm) Retail Price (Dollars Per Gallon). The beginning price for calculation purposes will be the 2022 calendar year price. Price adjustment will be made effective on February 1 of each subsequent contract year. The price adjustment calculation shall be made as follows. The advertised annual fuel price divided by the previous annual fuel price will determine the FACTOR to be multiplied by the base bid delivery cost per region. EXAMPLE: Delivery Cost =\$1500. Fuel price for 2021= \$3.287. Fuel price for 2020= \$2.551. (3.287/2.551=1.289) The delivery cost of \$1,500 x FACTOR of 1.289 = \$1,933 for a price increase of 28.87%. All prices are rounded to the nearest whole dollar amount. Prices will be calculated by the department and published on the school transportation web page at https://www.fldoe.org/schools/healthy-schools/transportation/ in the published price and ordering guide for this contract.

NOTE: upcharges for alternate fuel vehicle deliveries will not be adjusted.

7.16 RECALL NOTIFICATIONS

The National Traffic and Motor Vehicle Safety Act (originally enacted in 1966 and now recodifies as 49 U.S.C. Chapter 301) gives the United States Department of Transportation's National Highway Traffic Safety Administration (NHTSA) the authority to issue vehicle safety standards and to require manufacturers to recall vehicles that have safety-related defects or do not meet federal safety standards. Successful bidders will be responsible for ensuring that the department is notified of all NHTSA safety recalls related to vehicles purchased from contracts resulting from this invitation to bid. Such notification shall include an electronic list of affected vehicles in either Microsoft Excel or Access format. Other electronic formats may not be substituted without prior approval.

7.17 TIMELINES

Purchase orders will be accepted from January 1, 2023, through December 31, 2025. The required delivery date will be 365 days from the date the bidder or bidder's representative(s) receive the purchaser's electronic purchase order notification. (Electric school buses are excluded from this delivery schedule requirement. However, school districts may negotiate a delivery schedule for electric school buses on an individual basis).

Bidder must furnish a schedule showing the cost of delivery of each completed unit from the manufacturing plant to Florida's county seats by region, as requested on the attached sheet. This data shall be used in determining the successful bidder. Any purchaser may elect to accept delivery of the buses included in the order at the factory. When the bidder delivery is specified, the bidder shall deliver buses to the applicable district or agency's central school bus garage or main office of a purchasing private school. The school bus bidder must contact purchasers opting to deliver their completed bus(es) to schedule final delivery five business days prior to the delivery of their completed units. Deliveries shall be scheduled between 8 a.m. and 5 p.m., Monday through Friday, excluding holidays.

Language in this document takes precedence over any conflicting language in the attached General Contract Conditions (Form PUR 1000) and General Instructions to Respondents (Form PUR 1001).

7.18 ESTIMATED DELIVERY DATES

For all buses bid as complete units for which chassis and bodies are to be built by separate manufacturers, the bidder shall be responsible for securing from the chassis manufacturer estimated delivery dates for the completed chassis to the body plant, based upon the chassis ordering timelines specified or required to meet the completed unit delivery timelines called for in this request for bids. Estimated delivery dates should be submitted as part of the bid response package.

7.19 REPRESENTATIONS

As part of this bid, each bidder should represent in a letter to be included with the bid that each unit sold by the bidder's company or representative for school buses will meet Attachment 11 - Florida School Bus Specifications, Effective January 2023; National School Transportation Specifications and Procedures, Revised 2015; and all applicable Federal Motor Vehicle Safety Standards.

This letter should also represent that the chassis furnished will have adequate gross axle weight ratings (GAWRs), front and rear, for mounting and representing bodies meeting Florida School Bus Specifications. The letter should be submitted as part of the bid response.

If a Type A or C bus is manufactured by separate chassis and body manufacturers. In that case, each bidder should represent by letter all specifications as required in the paragraph above.

As per Attachment 11 - Florida School Bus Specifications, Effective January 2023, for wheelchair lifts and installations, the successful bidder will be required to comply with all applicable design testing on the installed lift. A letter indicating such compliance will be required before buses equipped with wheelchair lifts may be delivered.

The bidder should submit with the bid written representation that the lift will be installed according to the lift manufacturer's specifications and Florida specifications.

Please include as part of your bid an attachment providing information on the seat covering material to be supplied on buses sold via the bid. This information should include the company's name supplying the material and the name or number designation for the material.

NOTE: The seat covering material as bid must be provided throughout the term of the bid and may not be subject to substitution or change.

7.20 FLOOR PLAN (ORDER CONFIRMATION)

Upon receipt of the purchase order(s), the bidder shall provide the purchaser one line drawing for every configuration ordered. The line drawing will inform the purchaser of the unit's floor plan, including air-conditioning evaporator locations, and serve as bidder confirmation of the order.

7.21 WHEELCHAIR LIFT BUS (WLB) REQUIREMENTS

Florida School Bus Specifications require wheelchair lift school buses to be offered with wheelchair lifts mounted in front of and behind the rear wheels, except for body sizes. Both locations are not available. WLB seating capacity shall be based on the maximum regular student seating that can be accommodated with the standard three wheelchair spaces per bus (see specifications for wheelchair space dimensions, minimum aisle width, barrier requirements, and other pertinent WLB specifications), as follows:

<u>NOTE</u>: Maximum available regular student seating shall be made available with the specified number of wheelchair spaces, whenever possible, consistent with specifications (usually with wheelchair spaces rearward and 39-inch seats forward). 29-capacity Type C wheelchair lift buses must be bid with an extra body section or spacing, as required, to ensure availability with the lift mounted behind the rear wheels.

- **TYPE A1 WLBs**, 19-29 capacity Net 1 in a wheelchair, maximum number available in regular seats.
- **TYPE A2 WLBs,** 30-47 capacity Net 2 in wheelchairs, maximum number available in regular seats.
- TYPE C WLBs, 29-77 capacity Net 3 in wheelchairs, maximum number available in regular seats.
- **TYPE D WLBs**, all sizes Net 3 in wheelchairs, maximum number available in regular seats.

7.22 TRAINING, EQUIPMENT AND PUBLICATION REQUIREMENTS

A. Wheelchair Lift and Body Service Training

The successful bidder "shall be responsible for providing or arranging wheelchair lift service training as needed." This training shall include, at a minimum, one-day training seminars on overall features, operation, preventive maintenance, diagnosis, and rebuild of wheelchair lifts offered through the bid. The seminars are to be conducted free of charge at district garage locations. At least one seminar on each given lift model shall be conducted per five school districts purchasing a bus or buses equipped with that lift. The successful bidder shall also be responsible for providing eight one-day body service training seminars in conjunction with the Florida Summer Technicians Workshop (or equivalent, as determined by the STMS).

B. Chassis/Engine Training

The successful bidder of Type A, C, and D school buses shall provide chassis service training as needed. These seminars are to be conducted free of charge at district garage locations. This training shall include, at a minimum, one-day training seminars on overall features, tune-up, diagnosis, and preventive maintenance of diesel engines or other major chassis components offered through this bid (at the discretion of the STMS). At least one seminar on each given diesel engine model or other major components shall be conducted per four school districts purchasing a bus or buses equipped with that engine or componentry. Additionally, the bidder will be responsible

for providing eight days of training in conjunction with the Florida Summer Technicians Training seminar. Training to be supplied by the bidder shall include provisions for providing and transporting to each location a live training engine or other components, training aids, and student handouts pertinent to the instruction. The STMS may assist in organizing the training.

C. Air-Conditioning

The successful Type C and D bus bidder shall be responsible for providing or arranging air-conditioning training as needed. The training seminars are to be conducted free of charge at district garage locations. This training shall include, at a minimum, one-day training seminars on overall features, operation, preventive maintenance, diagnosis, and repair of optional air-conditioning systems offered through the bid. At least one seminar on each given air-conditioning manufacturer's system shall be conducted per five school districts purchasing a bus or buses equipped with that optional air-conditioning system. The successful bidder shall also be responsible for providing eight days of training in conjunction with the Florida Summer Technicians Training seminar.

D. Service Manuals

The successful Type C and D bus bidder is responsible for providing each school district purchasing one or more units before or concurrent with the delivery of buses one service manual per shop location, giving complete coverage of models purchased, including chassis and bodies. The service manuals shall contain all instructions, pictures, and line drawings necessary for the maintenance, repair, and rebuilding of all chassis, power train, antilock, air or hydraulic brake system components, and body components. Chassis manuals shall include complete coverage of the engine, including all rebuild and service procedures. The service manuals shall contain all instructions, pictures and line drawings necessary to maintain, repair, and rebuild all body components. This requirement may be fulfilled via a portable electronic storage medium or online access to an Internet site with the required information.

E. Parts Manuals

The successful bidder is responsible for providing each school district purchasing one or more units before or concurrent with the delivery of buses one parts catalog per shop location, giving complete coverage of models purchased, including chassis and bodies. Parts manuals shall include part numbers and illustrations that allow easy identification of component and sub-component parts. This requirement may be fulfilled via a portable electronic storage medium or online access to an Internet site with the required information.

Delivery of service and parts manuals, or electronic access thereto, shall be confirmed to the STMS no later than five business days after delivery of the buses. Failure to provide the manuals, electronic files, or Internet access within five business days of bus delivery may be considered when determining the bidder's fitness for the next bid. Internet access to a manual or at least one representative set of manuals or compact disks shall also be provided to the STMS.

7.23 SERVICE REQUIREMENTS

When inadequate dealer support, lack of parts availability, or other factors result in downtime of a bus(es) due to chassis, body, or component problems subject to coverage under the warranties required via this bid. The Florida Department of Education, STMS, shall reserve the right to determine when downtime has become excessive. Downtime (for each given service problem) of five business days or fewer (consecutive or otherwise) shall not be deemed excessive for these provisions. When the STMS has determined that downtime is excessive, the STMS shall reserve the right to require on-site or other distributor or factory-level service representation and assistance as needed to resolve the problem. Items delivered not conforming to specifications may be rejected and returned at the vendor's expense. These items and items not delivered as per delivery dates specified in the bid may result in the bidder being found in default. In this event, all re-procurement costs may be charged against the defaulting contractor. Any violation of these stipulations may also result in the cancellation of this contract in whole or in part with 30 days prior notice in writing and the supplier's name being removed from the state purchasing vendor mailing list.

7.24 MANUFACTURER'S CERTIFICATE OF ORIGIN

Florida law requires a second-stage manufacturer's certificate of origin (MCO) if one manufacturer builds a chassis, then delivered it to another manufacturer to manufacture a complete vehicle. The successful bidder is responsible for providing this second-stage MCO for all Type A and C units if a different first-stage manufacturer builds chassis for these units. Additionally, the successful bidder is also responsible for providing a second-stage MCO for Type D units if other manufacturers produce the chassis and body. The successful bidder of Type C and D units built by the same manufacturer as a complete unit (chassis and body) shall supply a single MCO.

7.25 ALTERNATIVE FUEL ENGINE OPTION

Bidders who can provide a compressed natural gas (CNG), liquid propane (LP), electric school bus (ESB) or plug-in hybrid electric vehicle, fuel cell or diesel/electric hybrid-powered school bus should include pricing on the optional alternative engine pricing sheet. The price should reflect ALL additional costs associated with this option. Please include or attach a summary explanation of modifications, if any that would be required for the alternative fuel engine option. Optional alternative fuel configurations may not be offered in lieu of the required base diesel engine configuration as described on page II-2 of the Florida School Bus Specifications, Effective January 2023.

7.26 DISCLOSURE OF ACCIDENT(S) OR MECHANICAL BREAKDOWN

If a school bus is involved in an accident or has experienced a mechanical breakdown before delivery. In that case, bidders must disclose such information to the purchasing school district or FSDB upon delivery.

SECTION 8 – SUBMITTALS AND EVALUATION

8.0 PRELIMINARY SUBMITTAL REVIEW

The absence of any of these documents may deem the Bid Response non-responsive, and the Bid Response may not be evaluated. The bid forms furnished should be used when submitting the response. Forms should be filled out in ink or typewritten, SIGNED AND DATED with no alterations or amendments made, and enclosed with a signed transmittal letter. Preliminary submittal review information should consist of the following:

Section 1

Transmittal Letter (completed on company letterhead)

Section 2

- Attachment 1 Vendor's Bid Pricing Sheets for base buses and options (each page signed or initialed).
 BIDDER SHOULD USE THIS FORM WHEN SUBMITTING THEIR RESPONSE. USE OF ANY OTHER FORM MAY DISQUALIFY THE BID RESPONSE.
- Attachment 2 Disclosure Statement
- Attachment 3 Drug-Free Workplace Form
- Attachment 4 Minority Certificate
- Attachment 5 Scrutinized Companies Lists
- Attachment 6 Contract for Type A, Type C and Type D School Buses and Optional Equipment.
- Attachment 7 Bidder Representation
- Attachment 8 Purchase Order Preference/Customer Contact Preference Form
- Attachment 9 File Structure for Required Status Report
- Attachment 10 Pre-Delivery Inspection (PDI) Form
- Attachment 11 Florida School Bus Specifications, Effective January 2023
- Attachment 12 Letter representing that buses will meet all applicable Federal Motor Vehicle Safety Standards and representing the adequacy of Gross Axle Weight Ratings (GAWRs)
- Attachment 13 Letter representing the power lift installation will be in compliance with Florida's specifications
- Attachment 14 Estimated delivery dates for Type A, C, and D chassis delivery (supplied by chassis manufacturer)
- Attachment 15 Letter acknowledging liquidated damages, as specified in section 6.2
- Attachment 16 Letter specifying the seat covering material manufacturer and model number
- Attachment 17 Letter stating that all Type C and D buses will meet chassis performance specifications
- Attachment 18 PDI program outline as specified in section 7.9
- Attachment 19 Bid Addenda
- Attachment 20 Standard Terms and Conditions

The bidder should submit one original, one hard copy of the original, and one electronic copy of the complete bid response. Since the department will expect all bids to be in this format, a bidder's failure to follow this requirement may result in the rejection of a bid.

8.1 POSTING OF BID TABULATION

The Bid Tabulation will be posted at the Department's Bureau of Contracts, Grants and Procurement Management Services, 344 Turlington Building, 325 West Gaines Street, Tallahassee, Florida, and on the VIP as specified in **SECTION 3.3 SCHEDULE OF EVENTS**, and will remain posted for seventy-two (72) hours.

8.2 PROTEST OF BID TABULATION OR PROCUREMENT TERMS

Any Bidder who is adversely affected by the Department's recommended award or intended decision must file a written "Intent to Protest" with the Department at the address of posting. See **SECTION 4.4 PROCUREMENT PROTESTS/NOTICE OF RIGHTS** for protest information.

8.3 INABILITY TO POST

If the Department is unable to post as defined above, the Department will notify all Bidders by posting a notice on the VIP. The Department will provide written notification via the VIP of any future posting in a timely manner.

8.4 AWARD OF THE CONTRACT

Services will be authorized to begin when the contractor receives a fully executed contract from the department's project manager, and the department receives the contractor's performance bond.

8.5 SUBMISSION OF ALTERNATE RESPONSES

A company, its subsidiaries, affiliates, and related entities should submit only one response. Submission of more than one response may cause the rejection of all responses submitted. In the alternative, the department may decide, in its sole discretion, which response to evaluate and consider. A company may not propose to serve as the prime contractor in one response and as a subcontractor in a different response.

ATTACHMENT '1'

VENDOR'S BID SHEET

PLACEHOLDER FOR EXCEL PRICE SHEETS

ATTACHMENT '2'

DISCLOSURE STATEMENT

(Rev. 07/02)

PARTNERSHIP OR INDIVIDUAL			
hereby certify that I, if an individual,	or each of us, if a partnership, doing b	usiness as	
	ever engaged in any private business vent Commissioner of Education, any Associa		
above designated persons or any other appointment of	rtner, if a partnership, nor anyone acting ir employee of the Florida Department of Ed	lucation exert any influ	
(Name of Individual	or Partnership)		
		(1)	
		(/	Signature
			Signature
			Signature
COMPANY OR CORPORATION I hereby certify that neither I nor any	owner, officer, director, or shareholder	of	, a ration (Company))
	(2) corporation, licensed to do busi		
	venture or enterprise, directly or indirectly ate Commissioner of Education, Division I		
corporation or any of its owners, officers	ner, officer, director, or shareholder of this s, directors, or shareholders has requested Education exert any influence to secure the	that any of the above	designated persons or any
(Company)	(Corporation)	under this propo	seu agreement.
		(3)	
			Signature
	•		Title

- (1) If a partnership, each partner must sign & execute.
- (2) If the company is not incorporated, insert "not incorporated" in this space.
- (3) If incorporated, this statement is to be executed by the same person who will execute the contract, if awarded.

ATTACHMENT '3'

DRUG-FREE WORKPLACE

(will be considered in case of identical tie Bids)

Preference shall be given to businesses with drug-free workplace programs. Whenever two or more Bid Responses which are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a Bid Response received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie Bid Responses will be followed if none of the tied vendors have a drug-free workplace program. To have a drug-free workplace program, a business shall:

- 1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3) Give each employee engaged in providing the commodities or contractual services underbid a copy of the statement specified in subsection (1).
- 4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are underbid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5) Impose a sanction on, or require satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by any employee who is so convicted.
- 6) Make a good faith effort to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Vendor's Signature

ATTACHMENT '4'

STATE OF FLORIDA DEPARTMENT OF EDUCATION MINORITY SUBCONTRACTORS UTILIZATION SUMMARY

The Department's Supplier Diversity initiative strives to ensure the promise of Florida's future is shared by all of its residents, regardless of race, ethnicity, disability, neighborhood, or background. To that end, the Department is dedicated to support, track and increase its small, minority-, women-, and service-disabled veteran business enterprise spending with prime contractors and subcontractors. This form was developed to assist in these efforts.

The Prime Contractor shall report all small, minority-, women-, and service-disabled veteran business enterprise Subcontractors, identifying the Name, Address, Type of Certification, and Dollar Amount on the form below. The Prime Contractor shall submit this form with each invoice submitted for payment, whether or not funds have been spent with a small, minority-, women-, and service-disabled veteran business enterprise Subcontractor for the period covered by the invoice. The Office of Supplier Diversity, Florida Department of Management Services will assist in furnishing names of qualified minorities. The Office of Supplier Diversity can be reached at (850/487-0915); the Internet Web address is http://dms.myflorida.com/other-programs/office-of-supplier-diversity-osd.

PRIME CONTRACTOR:				
CONTRACT NO.:				
CONTRACT TITLE:				
MBE CONTRACTORS Full Name, Address, Telephone Number	State Certified	Non- Certified	Non-Profit	Dollar Amount
Certified True and Correct by:	S	Total Alubmit Report to	mount \$ o:	
Prime Contractor	В	ls. ReGina Reg ureau of Contra 25 West Gaine	acts, Grants & l	
Title		allahassee, Flo	,	
Date				

For additional information, you may call Ms. Register at 850/245-9173 or email regina.register@fldoe.org

ATTACHMENT '5'

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

Respondent Vendor Name:	
Vendor FEIN:	
Vendor's Authorized Representative Name and Title:	
Address:	
City: State:	Zip:
Phone Number:	<u> </u>
Email Address:	
Section 287.135, Florida Statutes, prohibits agencies from \$1,000,000 on either the Scrutinized Companies with Ac Activities in the Iran Petroleum Energy Sector List. Both lists As the person authorized to sign on behalf of Respondent section entitled "Respondent Vendor Name" is not listed on List or the Scrutinized Companies with Activities in the Iran to section 287.135, Florida Statutes, submitting a false certifiees, and costs.	ctivities in Sudan List or the Scrutinized Companies with s are created pursuant to section 215.473, Florida Statutes. It, I hereby certify that the company identified above in the n either the Scrutinized Companies with Activities in Sudan Petroleum Energy Sector List. I understand that pursuant
Certified By: Who is authorized to sign on behalf of the above referenced Authorized Signature Print Name and Title:	d company.

CONTRACT 2023-02ATTACHMENT '6'

THIS CONTRACT FOR TYPE A, TYPE C AND TYPE D SCHOOL BUSES AND OPTIONAL EQUIPMENT, BID NO: IT 2023-02, by and between the department, 325 West Gaines, Suite 834, Tallahassee, Florida 32399-0400, and
, the contractor, for-profit corporation registered in Florida, each referred to herein as "Party," and collectively referred to as the "Parties,"
WITNESSETH:
WHEREAS, the Department desires to provide eligible users, defined herein, with various Type A, Type C and Type School Buses and Optional Equipment (defined herein as "Vehicles"), through the use of a state term contract pursuant rule 60A-1.001, F.A.C.; and section 1006.27, F.S., and
WHEREAS, the Department solicited responses to an Invitation to Bid No: ITB 2023-02(ITB) to prospective contractors as and Vehicles; and
WHEREAS, the contractor responded to the ITB and desires to provide said Vehicles; and, unto each other; NOW THEREFORE, in consideration of the premises, terms and conditions set forth herein, the Parties execute this contrasso same becomes binding and enforceable by and through the Parties and their assigns, and agree heretofore:
SCOPE OF WORK
The intent of these specifications is to set forth and convey to prospective bidders the general type, character, performance and quality of the Vehicles desired by the Department and school districts. The contractor is authorized to provide Vehicles to any and all eligible users in the State of Florida. The Parties agree that the laws and rules that apply to this contract shad be for those applicable to contracts in excess of Category Two, or \$35,000, as defined in chapter 287.017, F.S.
Pursuant to Section 7.10 of Bid No: ITB 2023-02, the following documents are hereby incorporated by reference:
■ Department contract
Any addenda to Bid No: ITB 2023-02ITB No: 2023-02
Award Letter
 Contractor's response
IN WITNESS WHEREOF, the Parties hereto have caused this contract For Type A, Type C and Type D School Buses are Optional Equipment, Bid No: ITB 2023-02, to be executed on the dates shown below their respective signatures.
DEPARTMENT CONTRACTOR
Signature Signature
Olymature Signature
Print Name: Print name:
Tille.

Date:_____

Date:_____

ATTACHMENT 7 - BIDDER REPRESENTATION

TO: Commissioner Manny Diaz, Jr. Florida Department of Education Tallahassee, Florida 32399-0400

I, the bidder, hereby represent that the specifications of school bus equipment furnished under terms of this bid will comply with the *National School Transportation and Procedures, Revised 2015*, and the *Florida School Bus Specifications, Effective January 2023*, as represented by the manufacturer to the Commissioner of the Florida Department of Education, State of Florida.

NOTES:

- 1. Do not include excise tax in price schedule. A tax exemption certification or number will be furnished by the purchasing agency.
- 2. All prices must be quoted in even dollar amounts.
- 3. Twenty-nine capacity Type C buses shall be offered with both front-mounted and rear-mounted lift availability.
- All standard and optional tires bid shall be all-wheel position highway rib radials.

 Comments regarding production schedules and remarks (for informational purposes only):

 Company:

 By:

Address:

FEIN: _______

Signature:	Date:

ATTACHMENT 8 - PURCHASE ORDER/CUSTOMER CONTACT PREFERENCE INFORMATION

Please provide pertinent contact information for your company to be used on all purchase orders for buses purchased pursuant to this bid:

ATTN (Contact Person's Name):
Contact Person's Title:
Company Name:
Street Address:
City, State, Zip:
Telephone:
CUSTOMER CONTACT PREFERENCE INFORMATION
Please indicate the proper contact person for all inquiries related to bus orders:
Contact Person's Name:
Contact Person's Title:
Company Name:
Street Address:
City, State, Zip:
Telephone:
Fax:
Email address.

ATTACHMENT 9 - FILE STRUCTURE FOR REQUIRED STATUS REPORT

COLUMN	FORMAT TYPE	FIELD NAME
Α	NUMBER	DISTRICT NUMBER
В	TEXT	DISTRICT NAME
С	TEXT	BUS OWNED BY? (DISTRICT INPUT)
D	TEXT	NAME OF OWNER: CHARTER/CONTRACTOR (DISTRICT INPUT)
E	NUMBER	BUS NUMBER
F	TEXT	BUS TYPE
G	NUMBER	BUS YEAR MODEL
Н	TEXT	BUS SERVICE SCHEDULE (DISTRICT INPUT)
I	NUMBER	SHELL DESIGN CAPACITY
J	NUMBER	EQUIPPED SEATING CAPACITY
K	NUMBER	WHEEL CHAIR CAPACITY
L	TEXT	SHOP LOCATION (DISTRICT INPUT)
М	TEXT	CHASSIS MFG
N	TEXT	CHASSIS MODEL
0	TEXT	VIN#
Р	TEXT	FUEL TYPE: DIESEL, PROPANE, CNG, GASOLINE, ELECTRIC, HYBRID
Q	TEXT	ENGINE MODEL
R	TEXT	ENGINE SERIAL NUMBER
S	TEXT	TRANS MODEL NUMBER
T	TEXT	TRANS SERIAL NUMBER
U	TEXT	BODY MFG
٧	TEXT	BODY MODEL
W	TEXT	BODY SERIAL NUMBER
Х	TEXT	SEAT BELT TYPE
Υ	TEXT	A/C EQUIPPED
Z	TEXT	A/C MFG
AA	TEXT	A/C MODEL NUMBER
AB	TEXT	LIFT EQUIPPED?
AC	TEXT	LIFT MFG
AD	TEXT	LIFT MODEL NUMBER
AE	TEXT	LIFT SERIAL NUMBER
AF	TEXT	BID CONTRACT NUMBER
AG	DATE	BUS ORDER DATE
АН	TEXT	TO BE (D) DELIVERED OR (PU) PICKED-UP
Al	DATE	BUS BUILD DATE
AJ	DATE	EST DEL DATE
AK	TEXT	DEL STATUS
AL	DATE	DATE OF DELIVERY
AM	DATE	IN-SERVICE DATE
AN	NUMBER	ODOMETER MILES AT DATE OF DELIVERY
AO	TEXT	EXTENDED WARRANTY
AP	NUMBER	TOTAL COST WITH OPTIONS AND DELIVERY

NOTE: File shall be a Microsoft Excel spreadsheet.

BID NO: ITB 2023-02

TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT

Attachment 10 Pre-delivery Inspection Form (2023-02)

District:	Local Bus #:	Local Bus #: Date Rec'd.:		Shop Location:			
Bus Ty _l	pe:[A][B][C][D-Front Engine][D-Rear t	Engine] Shell Seating Cap	oacity:	Equip	ped Seating Capacity:		
Wheeld	hair Capacity: Chassis Mfr.:	Cr	Chassis Model:		Chassis Build Date:		
Chassis	s VIN:	Er	ng. Model:		Eng. S/N:		
Trans. Model: Trans. S/N		S/N:	N: Fue		ıel Type:		
Body M	fr.:	Body Model: Bod		Body S/I	ody S/N:		
In-servi	ce-date: Lift: Yes / No	Lift Mfr.:	Lift Model:		Lift S/N:		
In-servi	ce-mileage: A/C: Yes / No	A/C Mfr.:	Evap. S/N:		Comp. S/N:		
STAT	US CODES: $\sqrt{\ } = OK$ $X = Ma$	alfunction (but Meets Specs)	O = Does No	ot Meet Specs	N/A = Not Applicable		
Status Code	INS	PECTION ITEMS			COMMENTS (Note Specific Deficiencies)	Tech. Initials	
A. INSI	DE BUS			<u>-</u>	· · · · · · · · · · · · · · · · · · ·	_	
	1. Emergency Equipment - Fire Ext. (pressure/tag/mount), First A	Aid Kit, Body Fluid Cleanup Kit and Refl	ectors				
	2. Registration and Insurance Card						
	3. Neutral Safety Switch, Shifter and Noise Abatement Switch						
	4. Engine Controls - Key Switch, Accelerator and Engine Shutdo	wn					
	5. Gauges, Indicators, Dash and Switch Panel Lights, Engine	Warning Lights/ Buzzers and ABS Wa	arning Light				
	6. Air Brake System - Gauge(s), Build-Up, Governor, Park Brake	, Adjustment, Air Leaks, Low Air Warnin	ng, PP-1 Pop-Off and Pedal				
	7. Hydraulic Brakes - Warning Light, Gauge, Pedal Travel and Fa	ade, Power Assist and Park Brake					
	8. Windshield Wipers and Washers - Operation, Park and Blade	es					
	9. Heaters, Defrosters, Auxiliary Dash or Header Fan(s)						
	10. Dome and Step Well Lights						
	11. Service Door - Operation, Control and Overhead Pad						
	12. Horns	2:1 : 1 1 :					
	13. Mirror Adjustment and Condition - Rear vision, Cross-view, S 14. Driver's Seat and Seat Belt	Side-view and Interior					
		hing Cuttor					
	15. Passenger Seats - Frames, Mounting, Pads, Cuts, Bottoms, Modesty Panels, Stanchions, Passenger Securement Devices and Webbing Cu 16. Emergency Doors, Windows, Hatches and Passenger Check System Operation, Buzzers, Labeling and Overhead Pad						
	17. Windshield, Side and Rear Windows - Cracks, Fogging, Latel		y and Overnead Fau				
	18. Wheelchair Lift, Door and Securement System - (if equipped						
	19. Two-Way Radio Operation - (if equipped)	+					
	20. Interior Wiring, Cab Hoses and Fire Wall Seals						

	21. General Condition of Bus Interior - Floor, Step well, Grab Rail(s), Paneling, Broom Mounting, Loose Objects Secured and Engine Cover
B. OUT	SIDE BUS
	1. Headlights, Turn Signals, Hazard, Brake, Tail, Backup Lights, Backup Alarm and Park Lights
	2. Clearance, Side Marker, ID Lights, Reflectors and Strobe Light
	3. Pupil Warning Lights
	4. Stop Arm(s) and Student Crossing Arm - Wiring, Air or Vacuum Leak and Decal
	5. General Condition of Bus Exterior - Mirrors, Bumpers, Body Damage, Paint, Reflective Marking, Lettering, Emergency Door, Engine Hood and Cleanliness
C. ENG	NE COMPARTMENT
	1. Steering - Play, Column, Steering Gear Box Mounting, Pitman Arm, Drag Link, Steering Arm, Tie Rod & Ends and Idler Arm
	2. Batteries - Hold Down, Terminals, Cables, Cleanliness, Slide Tray and Load Test. Check battery voltage after 15 seconds load at ½ CCA.
	Bat1 Bat2 Bat 3
	3. Fluid Levels and Condition - Brake, Power Steering, Oil, Transmission, Windshield Washer, Coolant (Antifreeze°F) and DEF
	4. Belts and All Hoses - Tightness, Condition, Routing and Belt Alignment
	5. Accessory Mounting and Condition – Power Steering Pump, Air Compressor and Filter, Water Pump, Fan, Alternator and Air Cleaner (Restriction)(H ₂ O)
	6. Wiring - Routing and Condition
	7. Fuel System and Lines
	8. Radiator - Mounting, Cap, Reservoir and Fan Shroud
	COMMENTS / NOTES

Status Code				COMMENTS (Note Specific Deficiencies)			Tech. Initials	
D. UNDERNEATH BUS								
	Shocks, Kingpins,	Wheel Bearings, Seals, A	s, Spring Mounts, Shackles, -Frames, Bushings and Ball	Joints				
	2. Front Brakes - Ho	oses, Lines, Chambers, Sla ers or Calipers. Check and	ack Adjusters, Push rods, Lir I Adjust MSA-Equipped Brak	nings, Drums, Rotors				
		Fransmission Mounts and	d Starter Mounting					
	4. Transmission - B	olts, Linkage, Lines, Filter	and Cooler					
	5. Fluid Leaks - Oil,	Coolant, Transmission, Po	ower Steering and DEF					
	6. Fuel and DEF Tar	nk - Leaks, Mounting, Hose	es and Wiring					
	7. Brake Equipment	t – ABS, Lines, Valves, Re	servoir Mounting and Bleed	Reservoirs				
	8. Driveline - Shafts	, U-Joints, Yokes, Hanger I	Bearings, Guards Driveshaft	and Park brake				
	Rear Suspension - Axle Housing, Vent, Differential, Springs, U-Bolts, Shocks, Spring Shackles, Pins and Bushings, Hangers, Seals and Wheel Bearings							
		ers or Calipers. Check and	ack Adjusters, Push rods, Lir I Adjust MSA-Equipped Brak					
	11.Body Securemen		wns, Floor, Outriggers, Brac	ces,				
	' '		Tailpipe and DEF, DPF Sys	stem				
			Damage, Matching, Alignme	ent				
	and Wheel Hardwa	are						
TIRES		LF	RF	RRO	RRI	LRO	LRI	
Tread	Depth	/32	/32	/32	/32	/32		/32
Air Pre	ssure	PSI	PSI	PSI	PSI	PSI		PSI
Lug Nı	ıt Torque	Ft lbs.	Ft lbs.	Ft lbs.		Ft lbs.		
Tire Se	rial Number							
				Lug Nut T	orque Verified			
				(o)		1		

E. FILTERS / COOLANT CONDITION / STARTING & CHARGING / AIR CONDITIONING PERFORMANC		
1. Check Oil Filter(s)		
2. Check Fuel Filter(s) Primary/Secondary and Separator		
3. Check Transmission Filter(s)		
4. Check Air Compressor Filter (if applicable)		
5. Check Power Steering Filter		
6. Check Engine Air Cleaner assembly and Filter		
7. Check Coolant Filter and record DCA level		
8. Test Starting and Charging System. AmpsVolts		
10.Air Conditioning Filters		
F. ROAD TEST		
1. Brake Performance - Park Brake, Stopping Distance and Equalization		
2. Engine, Transmission and Driveline - Engine Performance, Governor and Shifting		
3. Steering and Handling -Free Play, Power Assist, Column, Tracking and Turning Radius		
G. ITEM SPECIFICATIONS		
1. Body Data Plate		
2. Body Structure		
3. A/C Equipment		
4. Wheel Chair Lift Equipment		
5. Wheel Chair Tie-Down and Securement System		
6. Driver's Document Compartment		
7. Publications		
8. Engine Equipment		
9. Engine Performance		
10. Ventilation		
11. Square and Level - (RF) (LF) (RR) (LR)		
H. OPTIONAL EQUIPMENT		
1. Type A Chassis Options		
2. Type B, C and D Chassis Options		
3. Type A, B, C and D Body Exceptions and Options		
Body Inspector's Signature: Certification N	umber: Date:	
Chassis Inspector's Signature: Certification No	umber: Date:	

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 11 - FLORIDA SCHOOL BUS SPECIFICATIONS, EFFECTIVE JANUARY 2023

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 12 – FMVSS AND GAWR LETTER OF ATTESTATION

[COMPLETED BY BIDDER]

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 13 – POWER LIFT COMPLIANCE LETTER OF ATTESTATION

[COMPLETED BY BIDDER]

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 14 – CHASSIS DELIVERY DATES LETTER

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 15 – LIQUIDATED DAMAGES ACKNOWLEDGEMENT LETTER

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 16 – SEAT COVERING SPECIFICATIONS LETTER OF ATTESTATION

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 17 – CHASSIS PERFORMANCE LETTER OF ATTESTATION

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 18 – PRE-DELIVERY PROGRAM OUTLINE

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT ATTACHMENT 19 – BID ADDENDA (IF ANY)

[PLACE HOLDER FOR BID ADDENDA]

ATTACHMENT 20 – STATE OF FLORIDA, DEPARTMENT OF EDUCATION ATTACHMENT C STANDARD TERMS AND CONDITIONS

Pursuant to S. 287.058(1), Florida Statutes ("F.S."):

- A. Bills for fees or other compensation for services or expenses shall be submitted in detail sufficient for a proper preaudit and postaudit thereof.
- B. Travel expenses will be reimbursed only if expressly authorized by the terms of the Contract. Bills for any travel expenses shall be submitted in accordance with s. 112.061, F.S.
- C. The Department may unilaterally cancel this Contract if the Contractor refuses to allow access by members of the public to all documents, papers, letters and materials made or received in conjunction with the Contract that are subject to Chapter 119, F.S., and are not exempt from public inspection by s 119.071, F.S., or by other provisions of general or special law.
- D. The Deliverables specified in the Contract must be received and accepted in writing by the Department's Contract Manager before Contractor is entitled to payment.
- E. To complete this Contract, all services must be performed and/or goods received on or before the date(s) specified in the Contract.
- F. If this Contract is expressly renewable, it may be renewed for a period that may not exceed three years or the term of the original contract, whichever is longer. The renewal price for the contracted service is set forth in the bid, proposal, reply. Cost for renewal shall not be changed. Renewals shall be contingent on satisfactory performance evaluations by the Department and subject to the availability of funds. Exceptional purchase contracts pursuant to s. 287.057(3)(a) and (c), F.S., may not be renewed.
- II. In fulfilling its obligations under this Contract and Chapter 119, F.S., Contractor must comply with the requirements outlined in s. 119.0701, F.S. If Contractor fails to comply with a public records request pursuant to Chapter 119, F.S., the Department may take any action under this Contract necessary to ensure compliance with Florida's public records laws, including, but not limited to, demanding compliance with a public records request, seeking indemnification from Contractor regarding an action brought to enforce a public records request sent to Contractor, or terminating the Contract. Pursuant to s. 119.0701, F.S., Contractor must:
 - A. Keep and maintain public records required by the Department to perform the service;
 - B. Upon request from the Department's custodian of public records, provide the Department with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in chapter 119, F.S., or as otherwise provided by law;
 - C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following completion of the Contract if the Contractor does not transfer the records to the Department; and
 - D. Upon completion of the Contract, transfer, at no cost, to the Department all public records in possession of the Contractor or keep and maintain public records required by the Department to perform the service. If the Contractor transfers all public records to the Department upon completion of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Department, upon request from the Department's custodian of public records, in a format that is compatible with the information technology systems of the Department.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 850-245-0735 & contractcustodian@fldoe.org, Florida Department of Education, Attn: Contract Custodian 325 W. Gaines Street, Suite 344, Tallahassee, FL 32399-0400.

III. The Contractor shall prepare an invoice for the amount due and mail it to the Department of Education Comptroller after having delivered the products and services required under this Contract to the Contract Manager. The invoice shall set forth details sufficient for a proper pre-audit and post-audit including, where applicable, the products and services delivered and completion dates. Upon receipt of the invoice, the Department of Education Comptroller will request confirmation from the Contract Manager that the delivered products and services are satisfactory and payment is due. If for any reason they are not satisfactory, payment will be withheld until the unsatisfactory condition or conditions are corrected. Upon receipt of the Contract Manager's approval, the Department of Education Comptroller shall process each invoice in accordance with the provisions of s. 215.422, F.S.

- A. Contractor agrees to submit invoice within thirty (30) days of the Department's acceptance of deliverables. It is understood that should Contractor fail to submit invoice within thirty (30) days following the Department's acceptance of the deliverables, the Department shall not be responsible for payment thereof under this contract or quantum meruit.
- IV. Section 215.422, F.S., provides that agencies have five (5) working days to inspect and approve goods and services, unless bid specifications or the Contract specifies otherwise. With the exception of payments to health care providers for hospital, medical, or other health care services, if payment is not available within forty (40) days, measured from the latter of the date the invoice is received or the goods or services are received, inspected and approved, a separate interest penalty set by the Comptroller pursuant to s. 55.03, F.S., will be due and payable in addition to the invoice amount. To obtain the applicable interest rate, please contact the Department's Fiscal s. at 850/245-0401 or Purchasing Office at 850/245-0483. Payments to health care providers for hospitals, medical, or other health care services, shall be made not more than thirty-five (35) days from the date of eligibility for payment is determined, and the daily interest rate is .02740 percent. Invoices returned to a vendor due to preparation errors will result in a payment delay. Invoice payment requirements do not start until a properly completed invoice is provided to the agency. A Vendor Ombudsman, whose duties include acting as an advocate for vendors who may be experiencing problems in obtaining timely payment(s) from a State Agency, may be contacted at 866/352-3776 or by calling the Chief Financial Officer's Hotline, 800/342-2762.
- V. As used in this Contract, the term "Deliverable" refers to tangible "commodities", as defined in s. 287.012(5), F.S., which the Contractor provides pursuant to the Contract and to reports or other tangible or documentary evidence which demonstrate that the Contractor has performed the services required by the Contract. The following provisions govern Deliverables, as applicable:
 - A. Each Deliverable must be physically delivered to the Department's Contract Manager, or to a person designated by the Contact Manager. If delivery is made to a designee, the Contractor shall give written notice to the Contract Manager of the delivery. A Deliverable is not received until the Contract Manager has physical control of deliveries or has written notice that the designee has physical control.
 - B. In each case in which the approval of a Deliverable is dependent upon tests being conducted by the Department or Contractor, independently or jointly, the Department's inspection and approval of the Deliverable shall not be subject to the five (5) day provision in s. 215.422, F.S., but shall be governed by the terms and conditions of the acceptance testing plan as stated in Attachment A, until approved in accordance with the plan.
 - C. In each case of a Deliverable of information technology, as defined at s. 287.012(14), F.S., unless specified otherwise in Attachment A, the acceptance testing plan is deemed to include as a minimum the reliable performance of the information technology in accordance with its design specifications in:
 - 1. a test environment that simulates the production environment as much as is reasonably possible; and
 - 2. the production environment for which it is intended for a period of time sufficient for the information technology to have experienced the major foreseeable exigencies of the production functions.
 - D. The Department's inspection, including testing when applicable, shall determine whether or not the Deliverables appear to be in compliance with the Contract. The Contractor shall be notified in writing of any apparent deficiency. The written notice shall detail the specific action required by the Contractor to correct the deficiency. The Contractor shall timely correct such deficiency and resubmit the deliverable for acceptance.
- VI. The Contractor represents and agrees that information submitted in support of its requests for payment is the basis of payment and is true and accurate to the best of knowledge of the responsible signatory. A violation of this provision shall subject the violator to the provisions of s. 68.082, F.S., pertaining to false claims against the State, and/or s. 837.06, F.S., pertaining to false official statements.

 VII. This paragraph applies if this Contract expires in a fiscal year subsequent to the fiscal year in which the Contract is entered. The
 - State of Florida's fiscal year comprises July 1 through June 30. The Department's and State of Florida's performance and obligation to pay under this Contract is contingent upon an annual appropriation by the Legislature.
- VIII. Notwithstanding anything to the contrary contained in a State Term Contract, Contractor warrants that all commodities, as defined in s. 287.012, F.S., shall meet the specifications of the Contract and shall be merchantable and fit for the particular purposes intended by the Contract.
- IX. The Contractor further warrants that as to each Deliverable produced pursuant to this Contract, Contractor's production of the Deliverable, and the Department's use of the Deliverable, will not infringe on the copyrights of any third party. This provision applies to each work of authorship in which copyrights subsist pursuant to 17 U.S.C. Sections 102-105 and to each exclusive right established in 17 U.S.C. Section 106. In furtherance of this provision the Contractor additionally warrants that:
 - A. As to each work of software or other "information technology", as defined in s. 287.012(15), F.S., in which copyrights subsist, the Contractor has acquired the rights by conveyance or license to any third party software or other information technology, which was used to produce the Deliverable;
 - B. As to each image and sound recording incorporated into a Deliverable, the Contractor has acquired the necessary rights, releases, and waivers from the person whose image or sound is included, or from the holder of the copyrights subsisting in the literary, musical, dramatic, pantomime, choreographic, pictorial, graphic, sculptural, motion pictures, audiovisual work or sound recording from which the included image or sound recording was taken.
- X. The Contractor further warrants that the Contractor shall not disclose to any third party, without the express, prior, written approval of the Department, any personally identifiable information about any student. This applies to information which came from any record or report of a Florida public education institution or from any education record which is subject to the Family Educational Rights and Privacy Act, 20 U.S.C. Section 1232g. The terms "record a report" and "student" shall have the meanings prescribed in s. 1002.22(2)(c) and (d), F.S. The term "educational record" shall have the meaning prescribed in 20 U.S.C. Section 1232g(a)(4).

- In the event that the Governor and Cabinet are required to impose a mandatory reserve on appropriations, the Department shall amend this Contract to place in reserve the amount determined by the Department of Education to be necessary because of the mandatory reserve. Such amendments may provide for adjustments in the Deliverable products and services as may be necessary.
 Intellectual property is subject to following additional provisions:
 - A. Anything by whatsoever designation it may be known, that is produced by, or developed in connection with, this Contract shall become the exclusive property of the of the State of Florida and may be copyrighted, patented, or otherwise restricted as provided by Florida or federal law. Neither the Contractor nor any individual employed under this Contract shall have any proprietary interest in the product.
 - B. With respect to each Deliverable that constitutes a work of authorship within the subject matter and scope of U.S. Copyright Law, 17 U.S.C. Sections 102-105, such work shall be a "work for hire" as defined in 17 U.S.C. Section 101 and all copyrights subsisting in such work for hire shall be owned exclusively by the Department pursuant to s. 1006.39, F.S., on behalf the State of Florida
 - C. In the event it is determined as a matter of law that any such work is not a "work for hire", Contractor shall immediately assign to the Department all copyrights subsisting therein for the consideration set forth in the Contract and with no additional compensation.
 - D. The foregoing shall not apply to any preexisting software, or other work of authorship used by Contractor, to create a Deliverable but which exists as a work independently of the Deliverable, unless the preexisting software or work was developed by Contractor pursuant to a previous Contract with the Department or a purchase by the Department under a State Term Contract.
 - E. The Department shall have full and complete ownership of all software developed pursuant to the Contract including without limitation:
 - 1. The written source code;
 - 2. The source code files;
 - 3. The executable code:
 - 4. The executable code files;
 - 5. The data dictionary:
 - 6. The data flow diagram;
 - 7. The work flow diagram;
 - 8. The entity relationship diagram; and
 - 9. All other documentation needed to enable the Department to support, recreate, revise, repair, or otherwise make use of the software.
- XIII. The Department reserves the right, at its option, to issue a change order to delete work tasks reducing the total Contract amount by up to 10%. An addition of work tasks within the scope of the Contract, an increase in the total Contract amount, or a decrease of more than 10% of the total Contract amount, shall be implemented only by a Contract amendment signed by both the Department and the Contractor.
- XIV. Pursuant to s. 216.347, F.S., no funds awarded under this Contract may be used for the purpose of lobbying the Legislature, the judicial branch, or a State agency.
- XV. The Contractor understands that s. 20.055, F.S., requires every contractor and subcontractor to cooperate with the Department's Inspector General in any investigation, audit, inspection, review, or hearing; and the Contractor shall comply with this requirement. The Contractor shall grant access to all records pertaining to the Contract to the Department's Inspector General, General Counsel and other agency representatives, the State Auditor General, the Office of Program Policy and Government Accountability, and the Chief Financial Officer.
- XVI. The Contractor agrees to permit onsite visits by designated Department employees or agents to conduct audits to ensure compliance with Section 20.055, Florida Statutes. These audits may require Department access to records and data, computers and communications devices, and other materials whether owned or operated by the Contractor. Access may include, but is not limited to, user level and/or system level access to any computing or communications device; access to information (electronic, hardcopy, etc.) that may be produced, transmitted or stored on the Contractor's equipment or premises; access to work areas; and access to interactively monitor and log traffic on the Contractor's networks.
- XVII. The Contractor must carry general liability insurance, which shall include errors and omissions coverage. The amount of coverage shall be a minimum of \$1,000,000 or the aggregate total of all contractual agreements between the Contractor and the agencies and political subdivisions of the State of Florida, whichever is greater. The Contractor shall add the Department as an additional insured on the general liability coverage. The insurance shall cover all of the Contractor's operations under this Contract and shall be effective throughout the Term of this Contract, as well as any renewals or extensions thereto. It is not the intent of this Contract to limit the types of insurance otherwise required by this Contract or that the Contractor may desire to obtain or be required to obtain by law. The Contractor must submit a Certificate of Insurance indicating coverage for general liability purposes and additional insured coverage, and shall maintain and pay for same throughout the Term of this Contract. A Certificate of Insurance indicating adequate coverage shall be submitted to the Department prior to the time the Contract is entered. Any and all insurance policies shall be through insurers qualified to do business in Florida.
 - XVIII. The Contractor agrees to provide the Department upon execution of this Contract with a performance bond or other security deposited with the Department in the total amount of the Contract or another amount if specified in the procurement specifications or Attachment A, guaranteeing that the Contractor will perform all work according to this Contract, within the time and price specified in the Contract. A performance bond shall be issued from a surety company, qualified to do business in Florida.

- XIX. The Contractor may not assign or subcontract all or any portion of this Contract without the advance written consent of the Department.

 XX. In all cases in which the Contractor, with the advance written consent of the Department, assigns or subcontracts, all or any portion of the Contract:
 - A. The Contractor shall monitor the subcontractor or assignee and establish controls to avoid or mitigate risks identified by the Department or the Contractor; and
 - B. The Contractor shall allow the Department to monitor subcontractor or assignee activity and compliance, and the Contractor shall require the subcontractor or assignee to promptly submit to the Department, at the Department's request, complete and accurate documentation pertaining to the subcontract or the Contract.
- XXI. The Contractor shall coordinate with and assist the Department's Contract Manager in the performance of the latter's responsibilities, which include without limitation:
 - A. Monitoring the activities of the Contractor;
 - Receiving and reviewing the reports of the Contractor to determine whether the objectives of the Contract are being accomplished;
 - C. Receiving and reviewing the invoices for payment of funds to assure that the requirements of the Contract have been met and that payment is appropriate;
 - D. Evaluating the process used by the Contractor to monitor the activities of any subcontractor or assignee; and
 - E. Accessing, directly, the subcontractors and assignees, as the Contract Manager deems necessary.
- XXII. This Contract may not be modified unless in writing signed by the Department and the Contractor.
- XXIII. The Department and the Contractor waive application of the principle of contract construction that ambiguities are to be construed against a contract's drafter, and agree that this Contract is their joint product.
- XXIV. The Department and the Contractor acknowledge that they have had their respective attorneys review and approve this Contract or that they have had the opportunity to do so.
- XXV. This Contract shall be governed by the laws of the State of Florida, and venue for purposes of any action brought to enforce or construe the Contract shall lie in Leon County, Florida.
- XXVI. Failure of the Department to declare any default immediately upon the occurrence or knowledge thereof, or delay in taking any action in connection therewith, does not waive such default. The Department shall have the right to declare any such default at any time and take such action as might be lawful or authorized under the Contract, at law, or in equity. No Department waiver of any term, provision, condition or covenant of the Contract shall be deemed to imply or constitute a further Department waiver of any other term, provision, condition or covenant of the Contract, and no payment by the Department shall be deemed a waiver of any default under the Contract.
- XXVII. Time is of the essence with regard to each and every obligation of the Contractor contained in the Contract. Each such obligation is deemed material, and a breach of any such obligation (including a breach resulting from the untimely performance thereof) shall constitute a material breach.
- XXVIII. The Contractor shall indemnify and hold harmless the Department, its attorneys, agents and employees, from and against any and all third party claims, suits, debts, damages, and causes of action, whatsoever, whether arising in law or in equity, arising out of or relating to Contractor performance or failure to perform under this Contract. The indemnification shall include reasonable attorney fees and costs incurred by the Department, its attorneys, agents and employees, in the defense of any such claim, suits or causes of action, as aforesaid.
- XXIX. This Contract may be cancelled by written agreement of the Department and the Contractor specifically referencing this Contract. Such agreement shall specify the remaining measures necessary to be taken by each party.
- XXX. The Department reserves the right to cancel this contract without cause by giving the Contractor thirty (30) days written notice.
- XXXI. Should Contractor fail to perform to Contract terms and conditions, Contractor shall be notified in writing, stating the nature of the failure to perform and providing a time certain (which shall be not less than ten (10) days following receipt of such notice) for correcting the failure. Such failure to perform shall otherwise be dealt within accordance with Rule 60A-1.006, F.A.C.
- XXXII. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017, F.S., for CATEGORY TWO for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.
- XXXIII. The employment of unauthorized aliens by any contractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of the contract. In addition, pursuant to State of Florida Executive Order No. 11-116, Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment of all new employees hired by the Contractor during the contract term. Also, Contractor shall include in related subcontracts a requirement that subcontractors performing work or providing services pursuant to the Contract utilize the E-Verify system to verify employment of all new employees hired by the subcontractor during the contract term. XXXIV. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions
 - A. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

B. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal. The Department may cancel this contract if an attached explanation is not acceptable to the Department or the Federal government.

XXXV. MyFloridaMarketPlace

- A. MyFloridaMarketplace Vendor Registration
 - Each Vendor doing business with the State of Florida for the sale of commodities or contractual services as defined in section 287.012, Florida Statutes, shall register in MyFloridaMarketPlace, in compliance with Rule 60A-1.031, Florida Administrative Code, unless exempt under Rule 60A-1.031(3) Florida Administrative Code.
- B. MyFloridaMarketplace Transaction Fee
 - The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system. Pursuant to section 287.057(22), Florida Statutes, all payments for commodities and/or contractual services as defined in Section 287.012, Florida Statutes, shall be assessed a Transaction Fee which the Vendor shall pay to the State, unless exempt under Rule 60A-1.031, Florida Administrative Code. Notwithstanding the provisions of Rule 60A-1.031, et seq., the assessment of a transaction fee shall be contingent upon Federal approval of the transaction fee assessment program and continued payment of applicable federal matching funds.

For payments within the State accounting system (FLAIR or its successor), the Transaction Fee shall, when possible, be automatically deducted from payments to the Vendor. If automatic deduction is not possible, the Vendor shall pay the Transaction Fee pursuant to Rule 60A-1.031(2), Florida Administrative Code. By submission of these reports and corresponding payments, Vendor certifies their correctness. All such reports and payments shall be subject to audit by the State or its designee. The Vendor shall receive a credit for any Transaction Fee paid by the Vendor for the purchase of any item(s) if such item(s) are returned to the Vendor through no fault, act, or omission of the Vendor. Notwithstanding the foregoing, a Transaction Fee is non-refundable when an item is rejected or returned, or declined, due to the Vendor's failure to perform or comply with specifications or requirements of the agreement.

Failure to comply with these requirements shall constitute grounds for declaring the Vendor in default and recovering reprocurement costs from the Vendor in addition to all outstanding fees. VENDORS DELINQUENT IN PAYING TRANSACTION FEES MAY BE EXCLUDED FROM CONDUCTING FUTURE BUSINESS WITH THE STATE.

- XXXVI. The Contractor shall comply with all applicable Federal, State and County laws, ordinances, rules, and regulations applicable to the Contractor and applicable to its performance under this Contract.
- XXXVII. Contractors, providers, and partners employed by the Department or acting on behalf of the Department shall comply with Florida Administrative Code (F.A.C.), and fully comply with all information technology security policies. Contractors, providers, and partners employed by the Department or acting on behalf of the Department shall also fully comply with 60GG-2 Information Technology Standards.
- XXXVIII. If this Contract is for goods or services over \$1,000,000, this Contract may be terminated at the option of the Department if the Contractor is found to have submitted a false certification as provided under subsection 287.135(5), F.S., been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria.
- XXXIX. This Contract may be executed in multiple counterparts, each of which shall be deemed to be an original and all of which shall constitute one contract, notwithstanding that all parties are not signatories to the original or the same counterpart, or that signature pages from different counterparts are combined, and the signature of any party to any counterpart shall be deemed to be a signature too and may be appended to any other counterpart.
- XXXX. In accordance with Executive Order 20-44, each contractor meeting the following criteria: 1) all entities named in statute with which the agency must form a sole source, public private agreement and 2) all entities that, through contract or other agreement with the State, annually receive 50% or more of their budget from the State or from a combination of State and Federal funds shall provide to the department an annual report in the format required by the department. This report shall detail the total compensation for the entities' executive leadership teams. Total compensation shall include salary, bonuses, cashed in leave, cash equivalents, severance pay, retirement benefits, deferred compensation, real-property gifts, and any other payout. In addition, the grantee shall submit with the annual report the most recent Return of Organization Exempt From Income Tax, Form 990, if applicable, or shall indicate that the contractor is not required to file such Form 990. Contracted entities must inform the Department of any changes in total executive compensation between the annual reports. All compensation reports must indicate what percent of compensation comes directly from the State or Federal allocations to the contracted entity. This report shall be submitted by March 1 of each year. Executive Order 20-44 may be obtained via this link, https://www.flgov.com/wp-content/uploads/orders/2020/EO 20-44.pdf

BID NO: ITB 2023-02 TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT BID RESPONSE CHECKLIST

(DOES NOT NEED TO BE RETURNED WITH YOUR BID RESPONSE)

This checklist is provided as a **guideline only** to assist Vendors in the preparation of their Bid Response. Included are some important matters that the Bidder should check. This checklist is just a guideline and is not intended to have all issues required by the ITB. Bidders are responsible for reading and complying with the ITB in its entirety.

Check	off each the following:
	1. The Deliverables have been thoroughly reviewed for compliance with the Bid requirements.
	2. The DMS Vendor Information Portal web-site - https://vendor.myfloridamarketplace.com/ has been checked and any Addenda(s) posted have been completed, signed, and included in the Bid Response
	3. Price(s) bid has been reviewed for accuracy, and any price corrections have been initialed in ink
	4. The "Transmittal Letter" has been completed on company letterhead, signed, and enclosed in the Bid Response.
	5. The "Disclosure Statement" has been read, completed, and enclosed in the Bid Response.
	6. The "Minority Business Enterprise (MBE) Certification" has been attached, if applicable
	7. The "Scrutinized Companies Lists" has been completed, signed, and enclosed in the Bid Response, if applicable
	8. All documents required under Section 7.2 have been reviewed or completed and are enclosed in the Bid Response, if applicable
	9. The following information has been written on the Lower Left Hand Corner of the Envelope transmitting your Bid Response:
	BID NO.: <u>ITB 2023-02</u>
	TITLE: TYPES A, C AND D SCHOOL BUSES AND OPTIONAL EQUIPMENT
	DUE DATE & TIME: October 10, 2022 @ 0:15 EASTERN TIME