This solicitation document serves as the written determination of the SCS Purchasing Supervisor that the use of Competitive Sealed Proposal for this solicitation is in the best interest of SCS.

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Release Date: August 25, 2022	Proposal Due Date: September 8, 2022 @ 10:30 am Local Time

Any altercations to this document made by the proposer may be grounds for rejection of proposals, cancellation of any subsequent award, or any other legal remedies available to the Sumner County Board of Education.

1. Specification

2. Source Selection and Contract Award

3. Schedule of Events

4. Delivery of Proposals

5. Protests

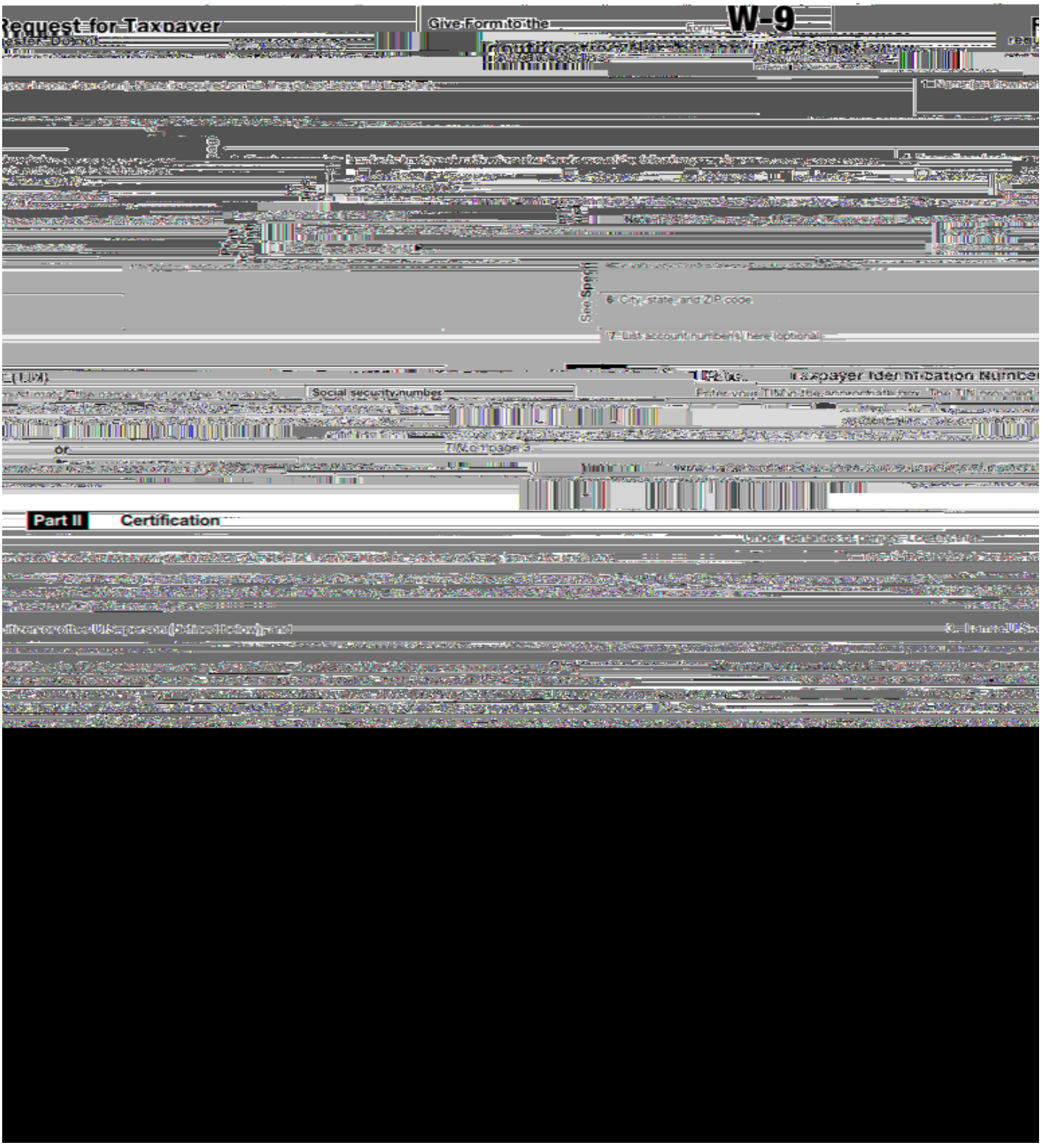
6. New Vendors

7. Attachments
    A. Bid Form/Certification
    B. IRS Form W9
    C. Certification of Non-Collusion & Debarment or Suspension
    D. Attestation Re Personnel
    E. Standard Terms and Conditions

Attn: Purchasing Supervisor
1500 Airport Road
Gallatin, TN 37066

Date_____

7.B IRS Form W9



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The undersigned Proposer certifies that they are duly authorized to execute this contract, that this company, corporation, firm, partnership or individual has not prepared this proposal in collusion with any other respondent, and that the contents of this proposal as to prices, terms or conditions of said proposal have not been communicated by the undersigned nor by any employee or agent to any other person engaged in this type of business prior to the official opening of this proposal.

The undersigned Proposer certifies, to the best of its knowledge and belief, that it and its principals:

- x Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in transactions under federal non-procurement programs by any federal department or agency in accordance with 2 CFR 200.213 and 2 CFR 180;
- x Have not, within the three-year period preceding the proposal, had one or more public transactions (federal, state or local) terminated for cause or default; and
- x Are not presently indicated or otherwise criminally or civilly charged by a government entity (federal, state or local) and have not, within the three-year period preceding the bid, been convicted or had a civil judgement rendered against it:
    - o For the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public transaction (federal, state or local) or a procurement contract under such a12(lo)-5(c)10(al))10(o)-5atc10≥0.05(l)-3(B)-5(u)15(s)]TJETQ0.00000912 0 612 792 reW*nB

SCS reserves the right to reject any and all proposals and to waive any informality in proposals and, unless otherwise specified by the proposer to accept any item in the proposal. Action to reject all proposals shall be taken for unreasonably high prices, errors in the proposal documents, cessation of need, unavailability of funds, or any other reason approved by SCS.

Contracts and purchases will be made with the lowest, responsive, responsible, qualified proposer. The quality of the articles to be supplied, their conformity with the specifications, their suitability to the requirements of the Institution, cash discount offered, and the delivery terms will be taken into consideration.

Any deviation from these stated terms, specifications and conditions must be coordinated with and approved in writing by the Purchasing Supervisor.

Prices quoted on the response (if any) are to be considered firm and binding until the said equipment, supplies or services are in the possession of SCS.

If, during the performance of this contract, the cost of materials increases, through no fault of the contractor, the price of materials shall be equitably adjusted by an amount reasonably necessary to cover any such increase in the cost of materials. The contractor shall pro v ide e v idence of the cost increase prior to its ' implement ő in ~ its

Sumner County Schools 84 passenger Transit Bus Front Engine School Bus Specifications

Quantity: 6

Notes to Bidder:

1. Bidder must have a fully licensed in-state sales and service facility. State Dealer License # is_____
2. Salesman's dealer license # is _____
3. You must return a copy of these specs with your bid response noting all exceptions and deviations.
4. Factory direct deliveries are not acceptable, product must have a pre-delivery inspection at in-state facility.
5. Please state earliest delivery date:

Equipment	*Description*	*YES*	*NO*	*List Exception*
Bus Type	D			
TN Specifications	Must meet all state and federal school bus requirements			
Engine location	Front			
Year Model	New model 2024 or newer			
Seating Capacity	84			
Delivery	1500 Airport Rd, Gallatin, TN 37066			
Manuals	Include owners manual			
Service Training	Provide a minimum of 12 hours product service training at no charge for body and chassis components @ SCS			
Service Tech Equipement	1 (ONE) annual licensed software agreement subscription, specific to bus delivered for diagnosis, analysis, and troubleshooting of engine, transmission, ABS, and electrical systems			
Warranty-Body	Specify Warranty			
CHASSIS	CHASSIS			
Axle Ratio	5.29 or 65mph road speed			
Air Compressor	18.7 CFM, minimum			
Air dryer	Merator Wabco SS 1200 - parts # 5400850-7010 or equivalent			
Air tanks	4,500 cubic inch capacity, Bendix DV-2 with Heater			
Alternator	200 or more amp, Delco or Leece Neville			
Axle , front	13,200 lbs. minimum with oil bath with synthetic lube			
Axle, rear				

Batteries	3 - 1950 CCA 31 series
Battery Emgcy Disconnect	Factory Installed in Battery Compartment
Block Heater	750 watt with bumper mounted recepticle
Brakes	Outboard drum type w/ auto slack adjusters
Brakes	ABS with diagnostic light in dash
Brakes, front	16.5" x 6" minimum
Brakes, rear	16.5" X 8- 5/8" minimum
Bumper 3/16" steel, front	12" with crossing control arm and stowage bracket
Bumper 3/16" steel, rear	Concave design
Cooling system	Radiator to have 745 or greater square inches
Driveline	Guards around each shaft
Engine Rating	220 HP. Minimum
Engine Type	Inline 6 cylinder diesel, Cummins ISB, no exceptions
Exhaust	Below rear bumper with exhaust mitigator
Frame	50,000 lbs. psi with rear mounted tow hooks
Fuel filter	Fuel Water Separartor/ Cartridge type at the engine
Fuel / Water separator	

Wiring

Lights	Warning lights to be LED with sun visor (flashing set to wig-wag, NOT strobing)
Lights	Stepwell, marker, stop, tail directional, reverse, side lights to be LED
Lights	Headlights (wig-wag) when red lights are activated
Mirrors	Interior - 10" X 30" non-glare with visor, heated crossview
Mirrors	Roscoe accustyle-remote & heated with 15 minute timer
Mud Flaps	Front and Rear
Paint	

Wipers	Intermittent feature on turn signal lever			
Wiring	Color & number coded			
Radio-Two way	Kenwood NX-5800-SCPKG-25 Phase I & Phase II, CommTech @ 615-889-4756			
Customer Fuse block	Allows electrical access without using multiplex wiring			
Backing Alarm	112 db required			
Document Holder	Mounted to meet State specs			
Switch	Noise suppression switch to be provided			
Lettering	"Sumner County Schools" #'s supplied to successful bidder			
Grille	Chrome or yellow grille, hood intake plenum, and headlight bezels			
Camera system	AngelTrax - contact rep. - Laci Hatley @ 803-414-3035 - See attachment			
Camera system	Prior to installation, Transportation Director or designee will visit dealer to mark location of installation			
Camera GPS antenna	Please see attachment - AngelTrax			
Fenders	Rubber or metal fenders around rear wheel opening			
GPS UNITS	To be installed at Sumner County Bus Garage by Davis Electronics 615-666-2450			
GPS UNITS	The selling bus dealer will be responsible for all labor costs to install customer owned GPS units on new buses			
GPS UNITS	GPS to be supplied by Sumner County Schools			
Trash Can	Trash Can - mounted - see Transportation Director for specifics			
Keys	All units to have common key			
Battery Box	Shall be frame mounted with battery cut off switch in box			
Under Carriage Storage	23.3 cubic ft. on driver's side and 27.2 cubic ft. on passenger side or equivalent			
Lights	All lights to be LED type throughout bus			
Seat Numbers	Seats to be numbered prior to delivery, see Transportation Director for location of numbers			
Radio-two way model	Kenwood NX-5800K-SCPKG-25 Phase I and Phase II and all accessories Contact @ 615-889-4756 for installation and price			

AngelTrax VULCANV12 Mobile Digital Video Recording System
12 CAMERA SYSTEM FOR NEW SUMNER SCHOOL BUS SPEC
(System Contents and Product Descriptions Listed Below)

VULCANV12
Vulcan Series 12-Channel HD/IP Mobile Digital Video Recorder
- 12 Channels with 8 Channels D1, WD1, 720P, or up to 1080P + 4 Channels IP up to 1080P
- Dual Wi-Fi Module
- G-Force Sensor
- Resistant Locking Front Cover
- H.264 Compression

SD64GB
64GB SD Solid-State Memory Card

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HD3600V2

(2) Vulcan Series 3600 HD Low Profile Camera with windshield w/ bracket and overview of stop arm cams

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{ / ŠVR ated Waterproof Interior/Exterior Camera

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HD9CBL
29.53 ft. HD Camera Cable
HD12CBL
39.37 ft. HD Camera Cable

HD18CBL
59.06 ft. HD Camera Cable

ADJBR100
Adjustable Mounting Bracket for Vulcan Series HD Camera Capturing Windshield View

IBR650LP4
3G/4G Cellular Modem
-Built-in air card
-Provides connectivity through cellular towers and mobile networks
-External module attached via RJ45 cable to the RJ45 port
-INCLUDES PWD058 POWER CABLE
-INCLUDES CAT5CABLE
-INCLUDES SIMCARD

WC4G
Vulcan Series Wi-Fi Cellular GPS Tri-Mode Antenna
{ t-Fi, Cellular and Passive GPS Antenna
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V12SECKEY
Security Key USB 3.0 for Vulcan V12 MDVR