2024 KANSAS COORDINATED TRANSIT DISTRICT COUNCIL SPECIFICATIONS FOR MINI-VAN 7 passenger only (6 + driver)

The following specifications shall apply to the purchase of a passenger mini-van by transit providers receiving State of Kansas and/or Federal Transit Administration funds. Purchases of such vehicles will be funded at 80% participation with federal and/or state funds. The Kansas Coordinated Transit District Council (KCTDC) reserves the right to waive minor technicalities under these specifications.

All passenger minivans purchased under this bid must meet the Buy America Requirements of more than more than 70 percent domestic content and final assembly in the United States. Any vehicles that are bid or delivered that do not meet these requirements will not be accepted. In the case that no vehicles bid meet the Buy America Requirements, KCTDC, through KDOT, will request a waiver based on non-availability from the Federal Transit Administration.

The minivans must comply with all applicable Federal Motor Vehicle Safety Standards (FMVSS) for this type of vehicle. In addition, the vans must comply with the Americans with Disabilities Act of 1990 (ADA). Written certification that the vehicles to be supplied through this bid proposal will be in compliance with FMVSS <u>must</u> accompany this bid as well as any additional pre-award bid certifications. Each vehicle delivered will also need to have an "as built" Buy America Certification provided with the vehicle at the time of delivery. This needs to include the domestic part content and the final assembly location.

Vehicles must be of the latest model year in standard production and, of which, parts are stocked, and warranty service is available at one or more points in Kansas or a border city (defined for this purpose as within 1 hour of the Kansas border). Lack of such parts and service may be cause for rejection of the bid. If the current year is not available, then the next future model year shall be supplied at the same price.

The bidder agrees, if their proposal is accepted by the KCTDC, to guarantee that the design, materials and workmanship throughout the vehicle will conform to the highest standards of the vehicle bid according to the standard factory warranty, a copy of which must be furnished with the bid, and the bidder shall furnish a properly executed service and warranty policy with each vehicle delivered. See WARRANTY section for additional details and requirements. The bidder also agrees to provide upon request all information required by **FTA** to implement the various programs.

Please review each item and initial on the line next to each item indicating that product being supplied meets or exceeds the specification. If items do not meet the specification, please list any exceptions on the lines provided below each item.

ESTIMATED QUANTITY TO BE PURCHASED: 0-40

Unless otherwise specified, all items listed below as OEM parts or equipment means that those items were made by the Chassis Manufacturer, not the conversion company.

A requirement of this bid is that the bidder must be licensed to do business in the State of Kansas. A copy of that license **MUST** be included with the bid.

<u>GENERAL</u>	
	ACCESSORIES: All safety items and air pollution controls required by statute or regulation in effect at the time the vehicle is produced, dual sunshades, horn, prismatic type day/night mirror, power point, parking brake with warning light, factory standard electronic AM/FM stereo radio and clock, undercoating, factory tinted glass in all windows, jack and tire tool, spare tire, and all other accessories or optional items which may be shown in the proposal shall be installed in each vehicle. Inclusion of DVD Player & Overhead Rail System is not required or recommended. Three sets of keys shall be provided with the vehicle. The vehicle shall be equipped with the following gauges or warning lights (if available): voltmeter, oil pressure, temperature and fuel.
	Exceptions:
	AIR BAGS: Driver side and passenger side shall be equipped with Generation II air bags.
	Exceptions:
	BRAKES: 4 wheel anti-lock disc brakes.
	Exceptions:
	OVERALL LENGTH: Minimum of 195 inches.
	Exceptions:
	WHEEL BASE: Minimum of 120.8 inches.
	Exceptions:
	WHEELS AND TIRES: Four tubeless steel-belted radial all season (of the same brand, type, & size), , with OEM aluminum wheels (or bolt on wheel covers if steel wheels are standard). In addition, a spare tire must be provided and be easily accessible. Emergency Equipment must be secured in a location that does not interfer with access to the spare tire but that is easily accessible. Minimum of 5 inch clearance required if mounted under the vehicle. Tires shall be the best tires available from the OEM and shall carry the full manufacturer's warranty. OEM standard wheels to be compatible with vehicle GVWR.
•	Exceptions:

CHASSIS	
	ALTERNATOR: 12 Volt, 90 Amp. (minimum), or maximum allowed by manufacturer.
	Exceptions:
	BATTERY: Heavy duty, minimum 600 CCA, 12 Volt, maintenance free or OEM maximum.
	Exceptions:
	FRONT AXLE: Minimum 2400 lbs. capacity or OEM maximum.
	Exceptions:
	STEERING: Power assisted, speed -sensitive.
	Exceptions:
	SUSPENSION: Heavy-duty gas powered shocks and/or struts.
	Exceptions:
BODY	
	AIR CONDITIONER: Front and rear fresh-air type, dash mounted with separate air vents and control switches (standard, manual control-type with multiple speed fan) for the front and rear.
	Exceptions:
	BODY : Shall have two front passenger doors (one right and one left), left and right-side sliding type doors, and a lift gate for cargo loading. All body panels shall have glass for complete visibility. Complete interior headliner and sideliners will be furnished. Shall be identical in trim, hardware, glass, mechanical components, etc., as generally sold to the public, except as may otherwise be shown under accessories or additional equipment shown in the proposal.
	Exceptions:
	BUMPERS: Standard front and rear.
	Exceptions:
	CRUISE CONTROL: Standard.
	Exceptions:

_	DOOR LOCKS: Shall be equipped with child safety locks on all doors wh available.
	Exceptions:
	DOORS AND WINDOWS: Fit and finish standards must include that the doors a interior panels shall be painted or otherwise finished with a non-glare finish in orde match the overall tones of the other interior panels.
	Exceptions:
E	e specification for EMERGENCY EQUIPMENT been replaced with the following:
	EMERGENCY EQUIPMENT: The vehicle shall be provided with the following:
-	One (1) UL-approved, two and a half (2.5) lb. 1A10B:C rated dry chemical fire Extinguisher shall be firmly mounted to the driver's seat or the vehicle floor. It must be located so that a driver can release it from the driver's seat.
	First-aid kit- The required first-aid kit shall be an all in one First Aid-CPR-Clean Up equivalent to the Honeywell First Aid kit 35-TP195. This first aid kit shall be contain a metal or plastic box designed to seal out dirt and moisture and shall have carrying handle and mounting bracket.
	Webbing cutter and reflective fluorescent triangle set as specified by FMVSS 125.
	Blood-borne pathogen kit - The required blood-borne pathogen kit shall be an OS approved Blood-borne Pathogen Standard Safety Kit.
	Exceptions:
	FLOOR AND FLOOR COVERING: Shall be standard OEM flooring.
	Exceptions:
	GRAB HANDLES – ENTRANCE ASSIST: grab handles shall be installed to pe safe boarding at the driver's side (if it can be installed in a location that does interfere with the airbags) and passenger's side front doors and also at the driv side and passenger's side sliding doors. These shall be securely mounted to the fra of the vehicle, not to a seat or door.
	Exceptions:
	HEATER: Standard front and rear heater. Both shall be hot-water type, of suffice capacity to warm entire cabin area.

acceptable. **INTERIOR TRIM:** Shall match factory original material. All interior panels shall be OEM material or equal. Material and treatments shall be flame retardant to meet FMVSS 571.302 and be surface treated for efficient cleaning. Panel fastening devices shall match the color of the panels with smooth finishes without any unprotected sharp edges. Exceptions: **LAMPS**: Automatic daytime running lamps. Exceptions: **LEFT-SIDE PASSENGER SLIDING DOOR:** Sliding-type door on the left side of the vehicle behind the driver, standard. Shall be equipped with child safety lock. Exceptions: **MIRRORS**: Dual power side mirrors. Exceptions: ____ **MUD FLAPS:** Front and rear, securely mounted, standard. Exceptions: PAINT: Solid color to be specified at order. Color chart must be provided prior to bid award if colors other than white are available. Exceptions: **REAR WINDOW:** Defogger/defroster. Exceptions: **ROOF GUTTERS:** Shall be installed over all windows and doors. OEM rain channel is fine if not obstructed during conversion. Exceptions: ____ **RUNNING BOARDS:** Running boards shall be securely mounted on both sides of the vehicle to assist front seat passenger and driver with boarding and shall have a nonslip tread. Exceptions:

Insulation shall consist of a polystyrene composite and shall be nontoxic. A polyurethane foam or honeycomb resin in also acceptable. Batt insulation is not

	SEATS : Two (2) front bucket seats with additional bench seating for five (5). Two (2) middle bucket seats are acceptable if a middle bench is not available. All seats will be vinyl-covered if available. Driver seat and front passenger seat must have adjustable seat backs.
	Exceptions:
	SEAT BELTS: Passenger restraints (seat belts) shall be furnished for all passenger seating positions and for the driver. Restraints shall consist of lap belts and/or shoulder seat belts. Belts shall comply with FMVSS belt requirements and be of sufficient length for adults.
	Exceptions:
	WINDOWS: Factory tinted safety glass all around. All windows will comply with the FMVSS. Rear windows shall be factory, dark-tinted 'Privacy Glass', if available. If factory 'Privacy Glass' is not available, the tint on the rear windows shall be as follows: total light transmission of all rear passenger compartment windows, including the rear window, shall not be less than 35% when a sun screening device is used in conjunction with safety glazing materials or other existing screening devices. (This means that a minimum of 35% of the light shall be transmitted through to the passenger compartment of the vehicle, with a maximum of 65% of the light being reflected back to the exterior of the vehicle.) Windshield will be a one-piece assembly glazed with one-quarter inch tinted safety laminated glass with a tint density in accordance with ASA standards for tinted safety glass.
	Exceptions:
	WINDSHIELD: Tinted safety glass.
	Exceptions:
	WINDSHIELD WASHER: Standard. Must be protected with winter-strength solution.
	Exceptions:
	WIPERS: Dual intermittent wiper system.
	Exceptions:
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	BACK-UP WARNING DEVICE: The vehicle shall be equipped with an audible warning device that is activated when the vehicle transmission is engaged in reverse and continues as the vehicle is being backed. This should be located behind the rear axle of the vehicle and all wires must be enclosed and secured.
	Exceptions:

	include: oil filter, air cleaner, and heavy duty radiator capable of providing sufficient cooling capacity for the operation of all air conditioning equipment. Engines that are E-85 flexible fuel capable are preferred if available at no additional cost.
	Exceptions:
	FUEL TANK: Largest available. Fuel gauge must be properly calibrated so it reads the correct amount of fuel remaining in the fuel tank.
	Exceptions:
	REVERSE SENSING SYSTEM: A back-up camera system, such as the Dodge Parkview Rear Back-up Camera, or an equivalent, where when the vehicle is put in reverse a wide-angle view of the area immediately behind the vehicle is displayed on a screen. The image displayed includes on-screen gridelines to assist when backing up and should be located in the dash of the vehicle, not the rearview mirror.
	Exceptions:
	CAMERA SYSTEM : An OEM camera system shall be included that has an audible warning signal that alerts the operator to the presence of an obstacle in the monitored zone. The audible signal is designed to intuitively represent the location of an object in the monitored zones. Vendor shall submit description, warranty information and literature information of the product with the bid.
	Exceptions:
	TRANSMISSION: Six-speed minimum automatic including overdrive.
	Exceptions:
DOCUME	
	ALTOONA TEST REQUIREMENT: A requirement of the bid is that a copy of the Altoona, Penn. Bus Testing and Research Center Report must be submitted for each vehicle you bid on as well as the appropriate certification form.
	Exceptions:
	WARRANTY: A Bumper-to-Bumper Warranty shall apply to all vehicles and shall last
	for three years or 36,000 miles after delivery, whichever occurs first. The conversion components of the vehicle shall have a full, 5-year, 50,000-mile warranty. Vehicles delivered by driving them (not to exceed 1,500.0 miles—see DELIVERY section) will have the warranty begin at the actual vehicle mileage at the time of final delivery at the purchasing agency's location. A properly executed warranty MUST be delivered with each vehicle. This bumper to bumper warranty is to cover all parts/components of the vehicle for three years or 36,000 miles after delivery unless an item has a different

specific warranty called out in that section of the specification. If a part/components is not covered by the OEM, then the vendor is responsible for all repairs and expenses

associated with them. **POWER TRAIN SHALL HAVE a full five year/100,000 miles warranty.** Disclaimers of Warranty coverage such as claims of driver error, acts of god, debris, etc. will not be considered. The price of the vehicle bid should include this warranty and must be provided to the agency with the new vehicle(s). The vendor will be responsible for working with the agency to fill out ALL of the vehicle and subcomponenet warranty information and the vendor will be responsible for registering all of the products and provide proof of registration of each item to the agency. This includes all items on the vehicle (tires, AC, Reverse Sensing System, etc.). This warranty does not include schedule maintenance items listed in the OEM owner's manual.

Exceptions:

On-Site Repair Calls: After the final acceptance of the delivered vehicle (which includes the thorough inspection and verification of equipment ordered and condition of the vehicle), and during the 3 year/36,000 miles after delivery bumper-to-bumper warranty period, the purchasing agency is allowed a maximum of two "on-site repair calls" as follows: if warranty work is required that cannot be repaired through normal efforts by a local dealer at the purchasing agency's location, the purchasing agency will call the vendor, and the vendor must either:

- 1) send a service agent to the purchasing agency's location to repair the vehicle on-site, or
- 2) pick up the vehicle on-site and take it to the vendor's location, factory, or other authorized repair location to be repaired and then return it to the purchasing agency's location.

The warranty work performed under these "on-site repair calls" shall be at no cost to the purchasing agency and should be conducted so as to minimize the vehicle's out-of-transit service time.

All service called for in the warranty shall apply without exception. An owner's care book shall also be included with each vehicle. A copy of a detailed maintenance and inspection schedule supplied by the respective manufacturers of the vehicle and its subsystems (e.g. wheelchair lift, etc.) shall be included with each vehicle.

Vendor is responsible for coordinating all warranty work of **ALL** equipment on the vehicle during the warranty period. All repairs need to minimize the number of days the unit is out of service.

Costs of **warranty service trips** for vehicles in the first 18,000 miles of the warranty period is at the expense of the vendor. This includes fuel and salary of agency's driver. Service is to be completed in a timely manner so as to not inconvenience the agency and their clients. This does not include OEM warranty work performed at a local OEM dealership.

Exceptions:
 WIRING: Schematic of non-OEM wiring shall be included with the vehicle at the time of delivery.
MISCELLANEOUS TECHNICAL SPECIFICATIONS:

- 1. There shall be no sharp corners on the unit. All corners shall be slightly rounded and filed smooth.
- 2. All weld joints shall have been cleaned, primed, be free of slag intrusions, undercut, roll, blow holes, craters and porosity. Welds shall be properly fused, of ample penetration and smoothly finished on exposed surfaces. Sheet metal fit-up must be properly executed and concealed by a finish-coat of paint. Finish and all glass must be free of any defects due to welding, welding slag, heat warpage or assembly damage.
- 3. All materials installed shall be new and free of rust.
- 4. No wires shall be visible on the exterior or interior of the unit.

DELIVERY: FIRST VEHICLE - The vehicle shall be delivered F.O.B. to the destination designated by the Kansas Department of Transportation (KDOT) at the time the orders are placed, and must be fully equipped in accordance with the specifications and proposal. The delivery shall be made between the hours of 9:00 a.m. to 12:00 noon or 1:00 p.m. to 4:00 p.m., Monday through Friday, except for holidays. The first unit of every type requires that **prior notice of intent to deliver the vehicle must be given, at least** 10 business days in advance, to the proper State employee (Taylor Zortman at taylor.l.zortman@ks.gov, and the purchasing organization during normal business hours. The First Vehicle MUST be ready for inspection no later than February 15, 2024. Failure to follow prescribed delivery procedures may result in at least a 2-week delay in payment from KDOT. The intent is to have the first vehicle delivered to one of our maintenance facilities and have the KCTDC do the inspection.

<u>SUBSEQUENT VEHICLES</u> – All remaining ordered vehicles shall be delivered F.O.B. the destination shown on the purchase order, fully equipped in accordance with the specifications and proposal. All deliveries shall be made between the hours of 9:00 a.m. to 12:00 noon or 1:00 p.m. to 4:00 p.m., Monday through Friday, except for holidays. These vehicles require that prior notice of intent to deliver vehicles must be given, at least <u>5 days</u> in advance, to the proper State employee (Taylor Zortman) at taylor.l.zortman@ks.gov, and the purchasing organization during normal business hours. Failure to follow prescribed delivery procedures may result in at least a 2-week delay in payment from the Kansas Department of Transportation.

The following applies to ALL delivered vehicles:

Certificates of Origin and invoices must be sent to the organization named on the purchase order before delivery is made or must be delivered with the vehicle; receipt of these after delivery is not acceptable. Certificate of Origin must show "Secretary of Transportation of the State of Kansas, Public Trans. Office, 700 SW Harrison, Topeka KS 66603" as the lienholder on the vehicle. The vehicles are to be delivered having been properly serviced, including all lubricants (grease and oil) and fluids filled to the proper level. Properly serviced shall mean the doors shall have been checked and properly adjusted, fittings

are all accounted for, and all other mechanical adjustments made, so that the vehicle is in the condition in which the transit bus would be offered to any section of the trade.

Factory pre-delivery service, or any other delivery service, is acceptable only when equivalent to that offered by the dealer to his regular retail customers. After the vehicle has been serviced, the dealer may make delivery by driving or truck transport delivery (see below). Delivery by any method other than detailed below is not acceptable.

Vehicles may be driven up to 1,500 miles (not to exceed 1,500.0 miles on the new vehicle's odometer) from the factory or dealership to the final delivery point at the purchasing agency's location, provided that the original factory warranty and any other applicable new vehicle warranties begin at the actual vehicle mileage at the time of final delivery at the purchasing agency's location.

Any deliveries exceeding 1,500.0 miles must be transported to the final delivery point at the purchasing agency's location by truck (not driven). Deliveries over 1,500.0 miles by any other method are not acceptable. When making truck transport delivery the dealer or his authorized representative (which may be the truck transport delivery driver) must be present and able to sign receipts, supervise unloading, and deliver the vehicle (complete with warranty) to the address shown on the purchase order.

The truck transport delivery driver or other authorized representative present at the time of delivery must be able to educate the purchasing agency on the vehicle's features and must be able to demonstrate the vehicle's subsystems and equipment.

At time of delivery the gasoline tank must be at least one-fourth (1/4) full as indicated on the fuel gauge. If dual gasoline tanks are used, the vehicle must have at least one-fourth (1/4) tank in each tank or one-half (1/2) in one of the two tanks. All vehicles shall be delivered with adequate radiator protection to at least –20F degrees below zero.

Schedule requirement for deliveries:

ALL vehicles ordered by 06/30/23 MUST be delivered prior to 9/30/24.

SLIDDODT BID DOCLIMEN	NTATION: The following materials must accompany each bid.
	ese materials may result in rejection of the bid.
	licable Pre-Award Certifications
b. Listing of all exceptions	(and reason of exceptions) to bid specifications

- Warranty for vehicle and its subsystems. Registrations of ALL warranties to be completed by vendor and supplied to purchasing agency within 30 days of vehicle delivery.
- b. Copy of license to do business in the State of Kansas
- c. Color chart.

SUPPORT DELIVERY DOCUMENTATION: The following materials must accompany each delivered vehicle. The omission of any of these materials may result in the vehicle not being accepted.

- a. Warranty for vehicle and its subsystems.
- b. Owner's Manual.
- c. A copy of a detailed maintenance and inspection schedule for the vehicle and subsystems.
- d. List of warranty stations available.
- e. A label placed on the inside of the glove compartment of the vehicle giving a telephone number for the owner to call when they have any questions regarding the vehicle (ideally, the number should be toll-free).

1. **LABELING**: Vehicles to be labeled on both sides, minimum 3" high contrasting

f. 60-day Temporary Tag.

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	upper case vinyl letters, GENERAL PUBLIC TRANSPORTATION and include a ten digit telephone number with two dashes (example: 785-296-0963). Labeling shall be centered on vehicle sides. Price bid must be for labeling on both sides of vehicle. Phone numbers will be provided on the purchase orders.
	Exceptions:
2.	CUSTOMIZED SEAT COVERS: If cloth seats are to be supplied on the base vehicle, then these customized seat covers must be made available. The heavy-duty vinyl customized seat covers shall be provided on top of the OEM seat upholstery, on each seat position (including the driver's seat), to provide a sanitary barrier against spillage, medical drainage and incontinent persons. These seat covers shall be fitted in such a manner that they appear like they were provided from the factory. All seat cover edges and seams must be finished in a manner to prevent future tearing. The seat covers must be made in such a manner that when they are removed it will not have damaged the OEM seat covers. Price bid must be for entire set of customized seat covers for entire vehicle.
	Exceptions:

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Form of Bid Minivan

ESTIMATED QUANTITY	BASE <u>VEHICLE</u>	ESTIMATED PER <u>UNIT COST</u>	TOTAL COST
	Mini-Van, 7 Passenger (6+driver)	\$/ea.	\$
OPTIONAL IT	<u>EMS</u>		
1.	Labeling (General Public Transportati & telephone number)	\$/vehicle ion	\$
2.	Customized Seat Covers	\$/vehicle	\$
	ТОТ	AL ESTIMATED COST	\$
	vehicle(s) bid on this	Contract Proposal must	meet the attached
<u>specifications</u>	s titled 'Mini-Van'.		
Specify Make	and Model of Vehicle Offered:		
Specify Approx	ximate Delivery Date:		

BID EXCEPTIONS:

Please list any and all bid exceptions on the lines below each item in the specification.