

PART V. PROPOSAL RESPONSE FORM

RFP 18-442 SCHOOL BUSES AND RELATED EQUIPMENT LANE COUNTY SCHOOL DISTRICT NO. 4J

For each item listed below, the Proposer shall meet or exceed the listed specification. If proposing an alternate solution to meet the specification, Proposer shall include a detailed explanation for these items. If an option to a specification is listed, please indicate yes/no availability and include a description of the optional item.

Specifications must meet all Federal and State of Oregon requirements.

This is a fillable PDF document

TYPE D, OPTION 2: BID AS 84 PASSENGER FORWARD ENGINE	VENDOR:
DIESEL SCHOOL BUS	MANUFACTURER:

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
	Maximum passenger capacity based on Oregon Minimum	Diesel
Seating Capacity	School Bus Construction Standards and seat spacing, with standard 39"	Capacity w/o lift
	bench seats	Capacity w/ lift
		Mfr
Alternator	320 amp minimum. Lift-equipped or air-conditioned.	Amps output w/o lift or A/C
		Amps output w/ lift or A/C
Axle, Front	14,600 lb. minimum front axle	Mfr
Axie, Piont	14,000 ib. illillillilli itolit axic	lbs. Rating
		Check if as specified
Axle, Front	Front air ride suspension, 14,600 lb. minimum	If not, explain/alternate
Axle, Rear	21,000 lb. minimum rear axle with 5.29 rear axle ratio	Mfr
Axic, icai	21,000 io. illillilliulii icai dale witti 3.27 icai dale iatio	lbs. Rating
		Check if as specified
Axle, Rear	Rear air ride suspension, 21,000 lb. minimum	If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Axle, Front and Rear	Synthetic based oil lubed front and rear wheel bearings	Check if as specified If not, explain/alternate
Battery	Three (3) Group 31 batteries, minimum 2100 CCA total	Diesel: Total CCA:
Battery	Sealed Battery Compartment, locking, roll out tray with ball bearings	Check if as specified If not, explain/alternate
Battery	Battery disconnect switch located in battery compartment	Check if as specified If not, explain/alternate
Brakes	Bendix air disc brake system, front and rear, with optional dust shields	Check if as specified If not, explain/alternate
Brakes	ALTERNATE: Air service brakes, drum & shoe, 16.5"x6" front, 16.5"x8.62"rear	Check if as specified If not, explain/alternate
Brakes	Bendix AD-IP heated air dryer, internal purge design	Check if as specified If not, explain/alternate
Brakes	Heated reservoir automatic drain valve on wet tank	Check if as specified If not, explain/alternate
Brakes	Brake interlock for entrance door, engages rear service brakes	Check if as specified If not, explain/alternate
Brakes	Turbo engine/exhaust brake enabled (retarder), with switch	Check if as specified If not, explain/alternate
Brakes	Adjustable driver's brake and throttle pedals	Check if as specified If not, explain/alternate
Cooling	Silicone cooling hoses with constant torque clamps	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Cooling	Standard coolant to -30 degrees	Check if as specified If not, explain/alternate
Electrical	Ignition keyed alike (multiple bus orders only)	Check if as specified If not, explain/alternate
Engine	Diesel: Minimum 6.7 Liters, 300 HP	MfrLitersHP
Engine	Optional engine availability	Diesel Mfr
Engine	Engine block heater, right front plug, 750 watt minimum	Watts Volts
Engine	Cruise control, speed limited to 70 MPH	Mfr Check if as specified If not, explain/alternate
Exhaust	Exhaust tailpipe exits through/under rear bumper	Check if as specified If not, explain/alternate
Fuel Tank	Minimum 100 gallons	Check if as specified If not, explain/alternate
Fuel Tank	Spring loaded fuel door with lock, LL25 keyway	Check if as specified If not, explain/alternate
Gauges	Speedometer, tachometer, odometer, ammeter, oil pressure, coolant temperature, fuel level, voltmeter, digital clock, transmission oil temperature, hour meter, outside temperature	Check if as specified If not, explain/alternate
Horns	Air horn, mounted under driver's area, with foot-controlled switch	Check if as specified If not, explain/alternate
Mud Flaps	Full length front and rear mud flaps	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Mud Flaps	Front and rear rubber fender extenders	Check if as specified If not, explain/alternate
Steering	Tilt/telescoping steering column	Check if as specified If not, explain/alternate
Tires and Wheels	Michelin 11R22.5 (H) XZE2 front tires Michelin 11R22.5 (H) XDEM+S4 rear tires Hub piloted steel wheels, 22.5x8.25, painted black	Check if as specified If not, explain/alternate
Tow Hooks	Two front and two rear tow hooks	Check if as specified If not, explain/alternate
Traction	On-Spot brand automatic tire chains	Check if as specified If not, explain/alternate
Transmission	Allison PTS 2500, 5 speed	Check if as specified If not, explain/alternate
Undercoating	Full undercoating	Check if as specified If not, explain/alternate
Air Conditioning	Dash, Mid-Body, and Rear in-wall air conditioning Minimum 120,000 BTU, skirt-mounted condensers	Mfr BTU Dash Condenser location BTU Mid Total BTU BTU Rear
Assist Rail	Stainless steel assist rails on the front side (right) and back side (left) of the entrance stairs	Check if as specified If not, explain/alternate
Back-up Alarm	Must meet state specification, mounted under bus	Mfr dBA
Child Check Alarm	Child Check-Mate brand, activated by service brake, suppressed by hazards, sets off horn	Check if as specified If not, explain/alternate
Compartments	Exterior skirt mounted tool compartment, right side forward of rear wheels, locking, LL25 keyway	Check if as specified If not, explain/alternate
Compartments	Finished, interior storage compartment, above driver, non-locking	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Compartments	Finished, emergency equipment compartment over windshield, non-locking	Check if as specified If not, explain/alternate
Crossing Arm	Air operated crossing arm with polycarbonate blade	Check if as specified If not, explain/alternate
Doors	Air operated entrance door, outward opening	Check if as specified If not, explain/alternate
Doors	Slide bolt vandal lock on side emergency door	Check if as specified If not, explain/alternate
Doors	Slide bolt vandal lock on rear emergency door	Check if as specified If not, explain/alternate
Doors	Keyed security lock on entrance door, LL25 keyway	Check if as specified If not, explain/alternate
Doors	Vinyl covered header pads above all doors	Check if as specified If not, explain/alternate
Fans	Two 6" auxiliary fans, mounted upper left and upper center	Check if as specified If not, explain/alternate
Floor	Gray rubber flooring with aluminum aisle trim	Check if as specified If not, explain/alternate
Floor	5/8" exterior grade plywood, attached with screws	Check if as specified If not, explain/alternate
GPS	Zonar GPS Telematic device, minimum V3 model or newer, installed	Check if as specified If not, explain/alternate
Headroom	77" minimum interior headroom with 12" split sash windows	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Heaters	Front defroster system, 90,000 BTU minimum	Check if as specified If not, explain/alternate
Heaters	Driver's foot warmer heater, 12,000 BTU minimum	Check if as specified If not, explain/alternate
Heaters	Midship underseat heater, 50,000 BTU minimum	Check if as specified If not, explain/alternate
Heaters	Rear underseat heater, 80,000 BTU minimum	Check if as specified If not, explain/alternate
Heaters	High quality heater hoses with constant torque clamps	Check if as specified If not, explain/alternate
Heaters	Heavy duty heater boost pump, chassis mounted	Check if as specified If not, explain/alternate
Heaters	Heater shut off valve	Check if as specified If not, explain/alternate
Insulation	Fiberglass or polyester fiber insulation for roof, front, rear, and sides	Check if as specified If not, explain/alternate
Insulation	Additional insulation and/or sound deadening spray coat	Check if as specified If not, explain/alternate
Insulation	Full length acoustical headliner	Check if as specified If not, explain/alternate
Lettering - Beltline	"EUGENE SCHOOL DISTRICT 4J", black, 6", Roadgeek 2000 font	Check if as specified If not, explain/alternate
Lettering - Fleet Number	Bus fleet numbers, black, 6", Roadgeek 2000 font, in specified locations	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Lettering	Routechanger, 4 digit with hinge	Check if as specified If not, explain/alternate
Lights	Headlights, LED, Trucklight brand, part #27270C	Check if as specified If not, explain/alternate
Lights	Interior stepwell light, LED, with exterior boarding light mounted in skirt, rear of entrance door, LED	Check if as specified If not, explain/alternate
Lights	Dual row interior dome lights, LED, driver's dome and rear dome on separate switches	Check if as specified If not, explain/alternate
Lights	Blue light over interior rear emergency door, LED	Check if as specified If not, explain/alternate
Lights	Clearance and cluster lights, front and rear, LED, with armored shields	Check if as specified If not, explain/alternate
Lights	Rear 7" and 4" red stop and tail lights, LED	Check if as specified If not, explain/alternate
Lights	Front LED & Rear 7" directional lights and side amber lights, LED	Check if as specified If not, explain/alternate
Lights	Rear 4" back-up lights, LED	Check if as specified If not, explain/alternate
Lights	Additional rear back-up lights, LED, mounted behind rear mud flaps	Check if as specified If not, explain/alternate
Lights	Front and Rear mounted SMI Transpec Driver Alert Model 7500, in lieu of "Unlawful to Pass" sign on rear	Check if as specified If not, explain/alternate
Lights	Eight-Light warning system, LED, strobing pattern with hoods, wired hot, to battery, lights will operate with ignition in OFF state	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Lights		Check if as specified If not, explain/alternate
Mirrors	Interior student/rearview mirror 10"x30", with integrated color monitor for back-up camera	Check if as specified If not, explain/alternate
Mirrors	Heated and remote Rosco Accustyle rearview side mirrors 8"x17", breakaway style	Check if as specified If not, explain/alternate
Mirrors	Heated Rosco Eye-Max LP eliptical crossview	Check if as specified If not, explain/alternate
Paint	3" black background painted around eight-light warning lights	Check if as specified If not, explain/alternate
Paint	Roof painted white	Check if as specified If not, explain/alternate
Radio	AM/FM/USB/interior and exterior PA, premium brand	Check if as specified If not, explain/alternate
Radio	Eight (8) premium interior speakers	Check if as specified If not, explain/alternate
Radio	Wiring for two-way radio system w/ power, ground, and pull wires	Check if as specified If not, explain/alternate
Reflective	3M Diamondgrade or Reflexite SCHOOL BUS signs, front and rear	Check if as specified If not, explain/alternate
Reflective	3M Diamondgrade or Reflexite, 2" perimeter of rear bus body, sides, and emergency windows/doors	Check if as specified If not, explain/alternate
Reflective	3M Diamondgrade or Reflexite , 6.5" minimum, beltline	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS	VENDOR SPECIFICALLY IDENTIFY ITEM BID
	Vendor must meet or exceed these specifications	Charlest an anastical
Safety Equipment	Two (2) First aid kits, one (1) body fluid kit, one (1) triangle kit, one (1) 5 lb. fire extinguisher,	Check if as specified If not, explain/alternate
ourcey Equipment	One (1) seat belt cutter, mounted above driver	in not, explain/atternate
		Check if as specified
Seat, Driver	_	If not, explain/alternate
	dual shocks, air lumbar, with right side armrest	
Seats, Passenger	First 3 rows (six seats) LATCH child seat attachments, 2 per seat	Check if as specified If not, explain/alternate
Seats, Fassenger	First 5 fows (six seats) LATC11 clind seat attachments, 2 per seat	ii not, explain/alternate
		Check if as specified
Seats, Passenger	Blue premium quality fire block seats with vandalproof black backs	If not, explain/alternate
C + P	77. 1 11 11 11 1 1 1 1 1 1 1 1 1 1	Check if as specified
Seats, Passenger	Vinyl covered shoulder pads, below both interior window lines, black	If not, explain/alternate
		Check if as specified
Side Panels	Exterior side panels, 20 gauge minimum, smooth side panels	If not, explain/alternate
0. 11		Check if as specified
Stepwell	Pebbletop step treads, gray, with white nosings. Stainless steel stepwell and skid plate	If not, explain/alternate
	and skid plate	Check if as specified
Stop Arm	Air operated with strobe-pattern LED lights, high reflective	If not, explain/alternate
_	surface, equipped with wind guard	
		Check if as specified
Sun Visor	6.5"x30" dark tinted plexiglass sun visor, padded edges	If not, explain/alternate
		Check if as specified
Switches	Clearance/cluster lights to power on with headlight switch	If not, explain/alternate
		Check if as specified
Switches	Power socket accessory port with cap	If not, explain/alternate
		Check if as specified
Ventilation	Two (2) roof hatches, Transpec Triple Value series, with power vent	If not, explain/alternate
, chiliation	2.10 (2) 1001 hatelies, 11anspec 11ipie (aide series, with power vent	
	I	

ITEM	SPECIFICATIONS Vendor must meet or exceed these specifications	VENDOR SPECIFICALLY IDENTIFY ITEM BID
Video System	Seon TH4 HD with 500GB hard drive and five (5) interior cameras. (4) 2.5mm dome cameras and (1) 3.6mm wedge camera, installed	Check if as specified If not, explain/alternate
Video System	Back-up camera, connected to 10"x30" student mirror	Check if as specified If not, explain/alternate
Warranty	5-year extended body warranty, unlimited miles	Check if as specified If not, explain/alternate
Windows	Four (4) push-out emergency exit windows, two per side	Check if as specified If not, explain/alternate
Windows	Dark tinted and tempered glass side and rear windows, black frames	Check if as specified If not, explain/alternate
Windows	Tinted and tempered glass, driver's window and entrance door	Check if as specified If not, explain/alternate
Windshield	Tinted and laminated glass, with tinted shade at top	Check if as specified If not, explain/alternate
Windshield	Electric intermittent windshield wipers with washers	Check if as specified If not, explain/alternate

ITEM	SPECIFICATIONS	VENDOR SPECIFICALLY IDENTIFY ITEM BID
I I EIVI	Vendor must meet or exceed these specifications	VENDOR SPECIFICALLI IDENTIFI ITEM BID
	ADDITIONAL REQUIREMENTS - CHA	ASSIS AND BODY
Line Setting Ticket	Legible copy of manufacturer's Line Setting Ticket will be delivered with each vendor's packet at the time of delivery of bus	Check if as specified
Owner/Operator's	One copy of the chassis manufacturer's owner/operator's handbook	Check if as specified
Handbook	or manual will be furnished with each bus at time of delivery	Check it as specified
	A complete set of chassis, engine, transmission, and body repair	
Repair Manuals	manuals, including wiring diagrams for all components will be made	Check if as specified
Repair Manuals	available at time of delivery, with instructions available on accessing	Check it as specified
	repair materials	
	Cleaning and service by vendor prior to delivery will include:	
	• Engine oil change, fill with appropriate full synthetic oil	
	 Check fluid levels, verify all are at recommended full 	
	levels	
	 Cooling system protected at -30 degrees 	
Servicing & Cleaning	 Interior and exterior will be clean (including glass) 	Check if as specified
	 All systems (electric, air, hydraulic, mechanical and 	
	manual) be inspected to ensure proper operation at time	
	of delivery	
	 All components and accessories will be installed and 	
	operational at time of delivery	
Marranty	A complete copy of all warranty agreements will be furnished at time	Check if as specified
Warranty	of delivery	Check if as specified

ADDITIONAL OPTIONS - CHASSIS AND BODY						
ITEM	OPTION DESCRIPTION	OPTION PRICE (FIXED FOR ONE YEAR)				
Engine	Additional option engine availability Mfr Mfr Mfr Liters Liters Liters Liters HP HP HP HP HP HP HP HP	Price: \$ Price: \$ Price: \$				
Compartments	Add Push-Through luggage compartments, largest available	# Compartments Left # Compartments Right Total Cu. Ft.: Option Price: \$				
Compartments	Add single luggage compartments, largest available	# Compartments Left # Compartments Right Total Cu. Ft.: Option Price: \$				
Floor	Upgrade to 5/8" marine-grade plywood, attached with screws	Option Price: \$				
pecial Needs Equipmer	Q'Straint Deluxe tie downs for one wheelchair position	Option Price: \$				
	ADDITIONAL OPTIONS AVAILABLE (NOT LIS	STED) - CHASSIS AND BODY				
ITEM	OPTION DESCRIPTION	OPTION PRICE (FIXED FOR ONE YEAR)				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				
		Option Price: \$				

OPTIONS DEDUCT FROM EUGENE SPECIFICATIONS - CHASSIS AND BODY					
ITEM	OPTION DESCRIPTION	DEDUCT PRICE			
Seating	84 body seated for 78	Deduct Price: \$			
Seating	78 body seated for 78	Deduct Price: \$			
Axle, Front	Delete Air Ride suspension, front	Deduct Price: \$			
Axle, Rear	Delete Air Ride suspension, rear	Deduct Price: \$			
Brakes	Delete Air Disc Brakes, Add Drums and Shoes to specifications	Deduct Price: \$			
Traction	Delete On-Spot brand automatic tire chains	Deduct Price: \$			
Air Conditioning	Delete air conditioning	Deduct Price: \$			
GPS	Delete Zonar GPS Telematics	Deduct Price: \$			
Paint	Delete white roof	Deduct Price: \$			
Radio	Delete wiring for two-way radio system	Deduct Price: \$			
Reflective	Delete 3M Diamondgrade or Reflexite , 6.5" minimum, beltline	Deduct Price: \$			
Seats, Passenger	Delete First 3 rows (six seats) LATCH child seat attachments	Deduct Price: \$			
Video System	Delete Seon video system	Deduct Price: \$			
Video System	Delete back-up camera	Deduct Price: \$			
Warranty	Delete 5-year extended body warranty	Deduct Price: \$			



VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION

RFP 18-442 SCHOOL BUSES AND RELATED EQUIPMENT LANE COUNTY SCHOOL DISTRICT NO. 4J

TYPE D FE 84 DIESEL

REPRESENTATIVE'S NA	ME: TELEPHON	TE NUMBER:			
Estimated delivery date to school district from time purchase order is received:					
Firm where engine and ch	Firm where engine and chassis can be service or repaired and parts obtained:				
Firm where body can be so	Firm where body can be serviced or repaired and parts obtained:				
	AODY.				
		/ 1:6			
			-		
Miles	Overall vehicle length				
		W/ IIT:			
Floor Color:					
ASSIS		ENGINE			
			RPM		
Miles		HP: @ I			
Wheel base:	YEAR:				
MISSION	Warranty: Years				
Speeds Forward:					
		Total CCA:			
Miles					
•	<u>.</u>	•			
QUOT	TED PRICE				
noted price is based upon payment with	hin 30 days after delivery to the school distric	ct.			
- w/o lift: \$	Diesel Bid - w/ lift: \$				
w, o ==== -					
E Jack Som	DATE 5/14/18				
	Estimated delivery date to Firm where engine and ch Firm where body can be so Warranty: Years Miles Seat Color: Floor Color: Floor Color: Warranty: Years Miles Wheel base: Wheel base: Warranty: Years Miles Wheel base: OUOT toted price is based upon payment with w/o lift: \$	Estimated delivery date to school district from time purchase order is a Firm where engine and chassis can be service or repaired and parts obtained: BODY BODY Warranty: Years Equipped Seating Capacity: work of lift: Overall vehicle length work lift: Elements within 30 days after delivery to the school distriction. BODY BODY BODY Equipped Seating Capacity: work of lift: \$ Overall vehicle length work lift: Work lift: All of lift: \$ Overall vehicle length work lift: Work lift: Work lift: Work lift: \$ Overall vehicle length work lift: \$ Overall vehicle length work lift: Work lift: \$ Overall vehicle length work lift: \$	Estimated delivery date to school district from time purchase order is received: Firm where engine and chassis can be service or repaired and parts obtained: Firm where body can be serviced or repaired and parts obtained: BODY Warranty: Years Seat Color: Floor Color: Warranty: Years Miles MANUFACTURER: Miles MODEL: Wheel base: YEAR: Warranty: Years Miles MODEL: Warranty: Years Miles Model base: YEAR: CID/Liters Fuel: Miles Number of cylinders: Miles Number of cylinders: Miles OUOTED PRICE Total CCA: Diesel Bid - w/ lift: \$		