



Vendor: _____
Northwest Bus Sales, Inc.
Mfr.: Magellan

State Price Quote Specification
TYPE A—ELECTRIC

Use this document to bid both non-lift and lift buses.

ITEM	STATE-SUPPORTED SPECIFICATIONS Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the state cost.
Seating Capacity	Maximum passenger capacity based upon an average center-to-center seat spacing of at least 27.5" with a lap-shoulder belt for each seating position.	Capacity w/o lift <u>21</u> Capacity w/lift <u>18+1</u>
Axle—Front	Manufacturer's recommendation.	Mfr. <u>Chevy</u> Capacity <u>4,600</u>
Axle—Rear	Manufacturer's recommendation.	Mfr. <u>Chevy</u> Capacity <u>9,600</u>
Axle Ratio	Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual.	Mfr. <u>Chevy</u> Capacity <u>4.10:1</u>
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.	Round: <input checked="" type="checkbox"/> Diameter <u>4.6"</u> Other: <input type="checkbox"/> Square inches _____
Battery(ies) Low Voltage	535 CCA 12-volt minimum w/o lift. 1070 CCA 12-volt minimum w/lift.	Number of batteries <u>2</u> CCA <u>1400</u>
Battery(ies) Propulsion	Battery propulsion must meet a minimum of 80 kWh.	Number of batteries <u>2</u> kWh <u>120</u>

PART I (cont.)

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Brakes	Hydraulic: Drum or Disc. Refer to Washington State School Bus Specifications Manual.	Disc Front <input checked="" type="checkbox"/> Rear <input type="checkbox"/> Drum Front <input checked="" type="checkbox"/> Rear <input type="checkbox"/> Size Front <u>12.8"</u> Rear <u>13.58"</u>
Doors, Service	Power operated.	<input type="checkbox"/> Air <input type="checkbox"/> Folding <input checked="" type="checkbox"/> Electric <input checked="" type="checkbox"/> Split, Outward Opening <input type="checkbox"/> Other _____
Heaters	Front—manufacturer's standard. Rear—40,000 B.T.U. minimum.	Front B.T.U. <u>15,000</u> Rear B.T.U. <u>60,000</u> Total B.T.U. <u>75,000</u>
Lights	LED (Light Emitting Diode). Includes Clearance Lights, Stop Lights—7", Taillights, Turn Signals, Eight-Light System, and Dome-Light System.	Check if as specified <input checked="" type="checkbox"/> If not, explain. _____
Motor	160 H.P. minimum.	Engine Mfr. <u>Cascadia</u> Model <u>iM-225</u> Net torque <u>790</u> @ <u>Cont.</u> R.P.M. Net H.P. <u>241</u> @ <u>Cont.</u> R.P.M.
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.	Mfr. <u>OEM w/ separate PA module</u> Model No. <u>OEM w/ separate PA module</u>
Seat Spacing	To permit specified passenger capacity based on an average center-to-center seat spacing of at least 27.5".	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift <u>186"</u> w/lift <u>186"</u> Mfg.'s C/C seat measurement of vehicle (inches): w/o lift <u>33</u> w/lift <u>31</u>

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	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	Price of items bid will establish the state cost.
Steering Wheel	Tilt.	Check if as specified <input checked="" type="checkbox"/>
Step Tread	Studded or pebbled top tread covering.	Mfr. <u>ProFusion</u>
Tires	6 first quality, radial ply.	Mfr. <u>OEM</u>
		Size <u>LT225/75R16</u>
		Load range <u>E</u>
Toolbox	Exterior, manufacturer standard.	Size (cubic feet) <u>Interior, 0.5</u>
Two-way Communications	45-watt, VHF, mil. spec.	Mfr. <u>Kenwood</u>
		Model No. <u>NX-17000 VHF</u>
Wheels	6 to be compatible with tire size.	Size <u>16"</u>
		Rim width <u>6.5"</u>
SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BODY		
Wheelchair Lift— Installed	Must meet state specification. Platform shall be a minimum of 32" x 52".	Mfr. <u>Braun</u>
		Model No. <u>NCL917IB-2</u>
Wheelchair/Occupant Tie-down System— Installed	Must meet state specification.	Mfr. <u>Q'Straint</u>
		Model No. <u>Q-8100-A1-L</u>

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ADDITIONAL REQUIREMENTS—CHASSIS 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.	Check if as specified <input checked="" type="checkbox"/>
Owner's/Operator's Handbook	One copy of the chassis manufacturer's owner's/operator's handbook or manual will be furnished with each bus at delivery.	Check if as specified <input checked="" type="checkbox"/>
Repair Manuals	A complete set of chassis, engine, transmission, and body repair manuals, including wiring diagram for all components, will be made available at time of delivery, with instructions available on accessing repair materials.	Check if as specified <input checked="" type="checkbox"/>
Service and Cleaning	Cleaning and service by vendor prior to delivery will include: <ul style="list-style-type: none"> • Chassis lubrication. • Check fluid levels: verify all are at recommended full levels. • Cooling system protected at -20°F. • Interior and exterior will be clean (including glass). • 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. 	Check if as specified <input checked="" type="checkbox"/>
Warranty	A complete copy of all warranty agreements will be furnished at time of delivery.	Check if as specified <input checked="" type="checkbox"/>



Washington Office of Superintendent of
PUBLIC INSTRUCTION
2023-2024

STUDENT TRANSPORTATION
Old Capitol Building
PO BOX 47200
Olympia, WA 98504-7200
(360) 725-6120 TTY (360) 664-3631

**VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION
TYPE A—ELECTRIC**

VENDOR'S COMPANY NAME Northwest Bus Sales, Inc.		REPRESENTATIVE'S NAME Rob Goolsby	TELEPHONE NUMBER 206-445-8591
ADDRESS 33207 Pacific Hwy. S. Federal Way, WA 98003		Estimated delivery date to school district from time purchase order is received: <u>Estimated</u> <u>270 days ARO</u>	
		Firm where engine and chassis can be serviced or repaired, and parts obtained: <u>Northwest</u> <u>Bus Sales</u>	
		Firm where body can be serviced or repaired, and parts obtained: <u>Northwest Bus Sales</u>	

BODY

MAKE Magellan	Warranty: Years <u>5</u> Miles <u>60k</u>	Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift <u>186"</u> w/lift <u>186"</u>	Equipped seating capacity: w/o lift <u>21</u> w/lift <u>18+1</u>
MODEL DE516WR	YEAR 2023	Seat color: <u>Gray</u> Floor color: <u>Black</u>	Overall vehicle length (inches): w/o lift <u>284"</u> w/lift <u>284"</u>

CHASSIS

MAKE Chevy	Warranty: Years <u>3</u> Miles <u>36k</u>
MODEL Express Cutaway	YEAR 2023
Wheelbase: <u>159"</u>	

MOTOR

MANUFACTURER Cascadia	Torque: <u>790</u> @ <u>Cont.</u> RPM H.P.: <u>241</u> @ <u>Cont.</u> RPM
MODEL N/A	YEAR 2023
Fuel type: <u>EV</u>	

BATTERIES

12 Volt	Propulsion	Warranty: Years <u>5</u> Miles <u>60,000</u>
Battery type/grp: <u>12V</u> <u>21</u>	Number batteries: <u>2</u>	
Number batteries: <u>2</u>	Total KWH: <u>120</u>	
Total CCA: <u>1400</u>		


QUOTED PRICE

Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).

Electric Bid—w/o lift \$ 296,615

Electric Bid—w/lift \$ 302,293

VENDOR REPRESENTATIVE'S SIGNATURE



DATE
8/8/23

State Price Quote Specification
DISTRICT-SUPPORTED OPTIONS
TYPE A

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ITEM	CHASSIS	VENDOR SPECIFICALLY IDENTIFY ITEM BID Price of items bid will establish the district cost.	
Small A	Type A bus—10,000 lbs. or under GVWR chassis.	Deduct <u>N/A</u>	
		Mfr. _____	
		Capacity w/o lift _____	
		Dual Wheel _____	
		Single Wheel _____	
Air Conditioning	To cool passenger compartment as required in the Washington State School Bus Specifications manual.	Mfr. <u>ACT</u>	
		Cost \$ <u>12,495</u>	
Back-up Alarm	Must meet state specification.	Mfr. <u>Standard</u>	
		Cost \$ _____	
Color	Exterior white roof.	Cost \$ <u>Standard</u>	
Steering Wheel	Tilt and telescoping column.	Cost \$ <u>Tilt standard, telescoping not available</u>	
Strobe Light	Exterior roof mounted white strobe light.	Mfr. <u>Sound Off Signal or Equivalent</u>	
		Model No. <u>3107LCC or Equivalent</u>	
		Cost \$ <u>295</u>	
Student Protection System—Installed	Electronic system to insure driver post-trip inspection of passenger compartment.	Mfr. <u>Child Checkmate</u>	
		Model No. <u>EP1+</u>	
		Cost \$ <u>520</u>	
Toolbox	Interior, manufacturer standard.	Cost \$ <u>325</u>	Deduct \$ _____

PART II (cont.)

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DISTRICT-SUPPORTED OPTIONS
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Video Camera Systems—Installed	Digital audio/video system for monitoring the passenger compartment with more than two cameras.	Mfr. <u>AngelTrax</u>	
		Model No. <u>Vulcan</u>	
		Cost \$ <u>3,765</u>	How many cameras <u>3</u>
Video Camera Systems—Stop Sign Camera—Installed	Must meet state specification.	Stand Alone System	Added to Interior System
		Mfr. <u>AngelTrax</u>	Mfr. <u>AngelTrax</u>
		Model No. <u>Vulcan</u>	Model No. <u>Vulcan</u>
		Cost \$ <u>3,839</u>	Cost \$ <u>4,425</u>
		How many cameras <u>2</u>	How many cameras <u>4</u>
Warning Light Monitor	16 light monitoring system.	Incandescent	LED Lights
		Cost \$ <u>N/A</u>	Cost \$ <u>695</u>
Additional Wheelchair/Occupant Tie-down System—Installed	Must meet state specification.	Mfr. <u>Q'Straint</u>	
		Model No. <u>Q-8100-A1-L</u>	
		Cost per station \$ <u>1,395</u>	
Windows	Laminated passenger-compartment side or rear glass.	Side Cost \$ <u>1,495</u>	
		Rear Cost \$ <u>225</u>	
		Both Cost \$ <u>1,715</u>	
Windows	Tinted.	Cost \$ <u>Standard</u>	