

State Price Quote Specification
**TYPE D—84 PASSENGER
 ELECTRIC**

Vendor: BRYSON

Use this document to bid both non-lift and lift buses for 61 – 84 capacity

| ITEM | SPECIFICATIONS | VENDOR SPECIFICALLY IDENTIFY ITEM BID |
|-------------------------|--|--|
| | Vendor must meet or exceed these specifications. Item bid shall be specified in column to right. | Price of items bid will establish the district cost. |
| Seating Capacity | 84 passenger maximum design capacity seated for 78 passenger. | Capacity w/o lift <u>78</u> Capacity w/lift <u>58</u> |
| Auxiliary Fans | 2 fans, 6" maximum, mounted to right and left windshield and service door. | Mfr. <u>GSS USA</u> |
| Axle—Front | 13,200 lb. minimum total suspension GVWR. | Mfr. <u>HENDRICKSON</u> Capacity <u>13,200</u> |
| Axle—Rear | 23,000 lb. minimum total suspension GVWR. | Mfr. <u>DANA</u> Capacity <u>23,000</u> |
| Axle Oil Seals | Front and rear oil bath, or maintenance free sealed greased bearings. | Mfr. <u>SKF</u> |
| Axle Ratio | Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual. | Ratio <u>5.29</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"</u> Other: <input type="checkbox"/> Square inches _____ |
| Battery(ies) | 1400 CCA 12 volt to be mounted in body battery compartment. | Number of batteries <u>2 GP 31</u> CCA <u>925 CCA</u> |
| Battery(ies) Propulsion | Battery propulsion must meet a minimum of 130 kWh. | Number of batteries <u>14</u> kWh <u>155</u> |
| Battery Compartment | Battery storage tray must be large enough to accommodate batteries as specified in chassis section. | <input type="checkbox"/> Swing out <input type="checkbox"/> Roll out |
| Brakes | Air: Drum or Disc. If Drum, minimum 16.5" x 6" front, minimum 16.5" x 8" rear. Refer to Washington State School Bus Specifications Manual. | Disc Front <input type="checkbox"/> Rear <input type="checkbox"/> Drum Front <input checked="" type="checkbox"/> Rear <input checked="" type="checkbox"/> Size Front <u>16.5x6</u> Rear <u>16.5x8-5/8</u> |
| Door, Service | Power operated. | <input type="checkbox"/> Folding <input type="checkbox"/> Other <input type="checkbox"/> Roll out <input checked="" type="checkbox"/> Split, Outward opening |

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| Driver's Seat | Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers. | Mfr. <u>NATIONAL</u> |
| Motor | 190 H.P. minimum, located in the rear. | Engine mfr. <u>PRESTOLITE TM4</u> <u>LMS200CHV3000</u> Model or liters _____ Net torque <u>785</u> @ <u>2400</u> R.P.M Net H.P. <u>315</u> @ <u>2400</u> R.P.M |
| Heaters | Heaters Minimum of 3 heaters; 1 front, 1 center, 1 rear. Shutoff valves at engine for all heaters. Two-speed motors. | Front B.T.U. <u>90,000</u> Center B.T.U. <u>50,000</u> Rear B.T.U. <u>50,000</u> Total B.T.U. <u>190,000</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. _____ |
| P.A. System | AM/FM/PA radio with 4 interior and 1 exterior speakers. | Mfr. <u>MUSIC WAVE</u> Model No. <u>MFG STD</u> |
| Seat Spacing | 78 passenger based upon manufacturer's maximum seat spacing. | Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: <u>388</u> inches Mfg.'s C/C seat measurement: <u>27.5</u> inches |
| Steering Wheel | Tilt and telescoping column. | Check if as specified <input checked="" type="checkbox"/> |
| Step Tread | Studded or pebbled top tread covering. | Mfr. <u>PROFUSION INDUSTRIES</u> |
| Tires | 6 first quality, radial ply. No low profile tires. | Mfr. <u>ONE OF FIVE MAJOR BRANDS</u> Size <u>11R 22.5</u> Load range <u>H</u> |

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| Toolbox | Exterior, manufacturer standard. | Size (cubic feet) <u>3.16</u> |
| Two-way Communications | 45-watt, VHF, mil. spec. | Mfr. <u>KENWOOD</u> |
| | | Model No. <u>NX3720HVK</u> |
| Wheels | 6 to be compatible with tire size. | Size <u>22.5"</u> |
| | | Rim width <u>8.25"</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>NCL-919-FIB</u> |
| Wheelchair/ Occupant Tie-down System—Installed | Must meet state specification. | Mfr. <u>Q-STRAINT</u> |
| | | Model No. <u>Q-8106-L2</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 of the bus. | 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 time of 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
2024-2025

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 D—84 PASSENGER—ELECTRIC

| | | | | |
|--|--|---|--|---|
| VENDOR'S COMPANY NAME BRYSON SALES & SERVICE OF WASHINGTON, INC. | | REPRESENTATIVE'S NAME BRANDON BRYSON | | TELEPHONE NUMBER 425-953-2820 |
| ADDRESS 2407 GIBSON RD. EVERETT, WA 98204 | | Estimated delivery date to school district from time purchase order is received: <u>150-210</u> Firm where engine and chassis can be serviced or repaired, and parts obtained: <u>BRYSON</u> Firm where body can be serviced or repaired, and parts obtained: <u>BRYSON</u> | | |

BODY

| | | | | |
|---------------------------|---------------------|---|---|---|
| MAKE BLUE BIRD | | Warranty: Years <u>1</u> Miles <u>12,000</u> | Inside measurement from rear of stepwell to appropriate point at rear of passenger seating area: w/o lift <u>388"</u> w/lift <u>388"</u> | Equipped seating capacity: w/o lift <u>78</u> w/lift <u>58</u> |
| MODEL T3RE 3904 | YEAR 2025 | Seat color: <u>BROWN</u> Floor color: <u>BLACK</u> | Overall vehicle length (inches): w/o lift <u>475.05</u> w/lift <u>475.05</u> | |

CHASSIS

| | | |
|---------------------------|---------------------|---|
| MAKE BLUE BIRD | | Warranty: Years <u>1</u> Miles <u>12,000</u> |
| MODEL T3RE 3904 | YEAR 2025 | Wheelbase: <u>259"</u> |

MOTOR

| | |
|---------------------------------------|--------------------------------------|
| MANUFACTURER PRESTOLITE TM4 | Torque: <u>785</u> @ <u>2400</u> RPM |
| MODEL KSM2000CHV3000 | YEAR 2025 |

BATTERIES

| | | |
|---|--|--|
| 12 Volt Battery type/grp: <u>GP</u> <u>31</u> | Propulsion Number batteries: <u>14</u> Total kWh: <u>155</u> | Warranty: Years <u>5</u> Miles <u>100,000</u> |
| Number batteries: <u>2</u> Total CCA: <u>925</u> | | |

QUOTED PRICE

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

Bid—w/o lift \$ 547,532.00

Bid—w/lift \$ 555,608.00

VENDOR REPRESENTATIVE'S SIGNATURE
Brandon Bryson

DATE
08/02/2024

State Price Quote Specification
DISTRICT-SUPPORTED OPTIONS

C77 D84 – ELECTRIC

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|-----------------------------|--|--|--|
| Activity Securement Seating | 2-passenger position seats with lap-shoulder belts in all passenger positions. | Passenger Capacity <u>48</u> Cost \$ <u>22,331.00</u> | |
| Air Conditioning | To cool passenger compartment as required in the Washington State School Bus Specifications manual. | Mfr. <u>MCC AC-12IW1IW133</u> Cost \$ <u>28,128.00</u> | |
| Anti-spray Device | Rubber fender extenders. | Type C: Cost \$ <u>215.00</u> Type D: Cost \$ <u>414.00</u> | |
| Back-up Alarm | Must meet state specification. | Mfr. <u>ECCO VARIABLE DBA</u> Cost \$ <u>230.00</u> | |
| Brakes | 4-wheel hydraulic disk brake. | Cost \$ <u>N/A</u> | Deduct \$ <u>N/A</u> |
| Brakes | Air, Drum or Disc. Refer to Washington State School Bus Specifications manual. | Disc Cost \$ <u>3,888.00</u> Drum Cost \$ <u>N/A</u> | Disc Deduct \$ <u>N/A</u> Drum Deduct \$ <u>N/A</u> |
| Color | Exterior white roof. | Cost \$ <u>INCLUDED</u> | |
| Door Locks | Vandal lock system on all exterior doors. | Cost \$ <u>559.00</u> | |
| Driver's Seat | Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers. | Non-Air | Air |
| | | Mfr. <u>NATIONAL</u> | Mfr. <u>NATIONAL</u> |
| | | Cost \$ <u>INCLUDED</u> | Cost \$ <u>330.00</u> |
| Fire Suppression System | Jomarr VT-6-E-NAF, or equal engine compartment fire suppression system of appropriate size to be installed according to manufacturer recommendation. | Mfr. <u>AMEREX VH25 ABC FOUR NOZZLE</u> Cost \$ <u>6,300.00</u> | |
| Floor Color | Nonstandard color. | Cost \$ <u>459.00</u> | |
| Headlights | Halogen. | Cost \$ <u>0.00</u> | |
| Headlights | L.E.D. | Cost \$ <u>INCLUDED</u> | |

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| Heater (Auxiliary water) | Auxiliary fuel-fired heating systems. Refer to Washington State School Bus Specifications Manual, page 27. | Brand: <u>N/A</u> Model: <u>N/A</u> Cost \$ <u>N/A</u> |
| Noise Reduction | Exceeding minimum specifications. | Driver compartment Cost \$ <u>INCLUDED</u> Engine compartment Cost \$ <u>INCLUDED</u> Full acoustical headliner Cost \$ <u>936.00</u> |
| Retarder | Manufacturer's standard. | Driveline <input type="checkbox"/> Cost \$ <u>N/A</u> Exhaust <input type="checkbox"/> Cost \$ <u>N/A</u> Transmission <input type="checkbox"/> Cost \$ <u>N/A</u> |
| Seat Belt Ready Seat | 3-passenger position seat with securement belts. | Cost \$ <u>385.00 PER SEAT</u> |
| Seating System | Identical, non-lift bus with lap-shoulder seat belt system installed in all positions. | 2 by 2 Cost \$ <u>6,463.00</u> Capacity <u>48</u> (30-30) 3 by 2 Cost \$ <u>11,618.00</u> Capacity <u>63</u> (39-36) 3 by 3 Cost \$ <u>12,310.00</u> Capacity <u>78</u> (39-39) |
| Storage Compartments | Largest available for unit bid. | Left-side <u>11.2</u> cubic feet. Cost \$ <u>1,184.00</u> Right-side <u>N/A</u> cubic feet. Cost \$ <u>N/A</u> Push-thru <u>N/A</u> cubic feet. Cost \$ <u>N/A</u> |
| Strobe Light | Exterior roof mounted white strobe light. | Mfr. <u>ECCO</u> Model No. <u>7460 LED CLEAR LENS</u> Cost \$ <u>223.00</u> |

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| Student Protection System—Installed | Electronic system to insure driver post-trip inspection of passenger compartment. | Mfr. <u>DORAN</u> Model No. <u>CHILD CHECK</u> Cost \$ <u>284.00</u> | |
| Suspension | Air ride (Air brake system only). | Front | Rear |
| | | Cost \$ <u>1,450.00</u> | Cost \$ <u>1,556.00</u> |
| Toolbox | Interior, manufacturer standard. | Cost \$ <u>84.00</u> | Deduct \$ <u>0.00</u> |
| Traction Device | Automatic chains. | Mfr. <u>ON SPOT</u> Cost \$ <u>4,899.00</u> | |
| Traction Device | Sanders. | Capacity <u>100 LBS.</u> Cost \$ <u>2,909.00</u> | |
| Vehicle Securement System | Must meet state specification. | Mfr. <u>BLUE BIRD</u> | Cost \$ <u>794.00</u> |
| Video Camera Systems—Installed | Digital audio/video system for monitoring the passenger compartment with more than two cameras. | Mfr. <u>REI</u> Model No. <u>HD6-600W-4-500GB HDD</u> Cost \$ <u>2,493.00</u> How many cameras <u>4</u> | |
| Video Camera Systems—Stop Sign Camera—Installed | Must meet state specification. | Stand Alone System | Added to Interior System |
| | | Mfr. <u>REI</u> Model No. <u>HD6-600W</u> Cost \$ <u>2,033.00</u> How many cameras <u>2</u> | Mfr. <u>REI</u> Model No. <u>MB AHD WRR</u> Cost \$ <u>277.00</u> How many cameras <u>1</u> |
| Warning Light Monitor | 16 light monitoring system. | Incandescent | LED Lights |
| | | Cost \$ <u>284.00</u> | Cost \$ <u>284.00</u> |

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| Additional Wheelchair/Occupant Tie-down System—Installed | Must meet state specification. | Mfr. <u>Q-STRAINT</u> Model No. <u>Q-8106-L2</u> Cost per station \$ <u>598.00</u> |
| Windows | Laminated passenger-compartment side or rear glass. | Side Cost \$ <u>3,514.00</u> Rear Cost \$ <u>1,490.00</u> Both Cost \$ <u>5,004.00</u> |
| Windows | Tinted. | Cost \$ <u>INCLUDED</u> |
| Windows | Thermal pane, left of driver and service door. | Cost \$ <u>601.00</u> |