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| **2020-2021** |  |  | **PART I** |
|  | **State Price Quote Specification**  **TYPE D60—BID AS 48 PASSENGER**  **Use this document to bid both non-lift and lift buses for 35–60 capacity.** | Vendor:BRYSON SALES |
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| **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 | 48 passenger based upon an average center-to-center seat spacing of at least 27.5”. | Capacity w/o lift 48 | | |
| Capacity w/lift 37 | | |
| Alternator | 240 amp minimum. Lift-equipped or air-conditioned. Manufacturer recommended capacity. | Mfr. LEECE NEVILLE | | |
| Amps output w/o lift or A.C. 240 | | |
| Amps output w/lift or A.C. 240 | | |
| Auxiliary Fans | 2 fans, 6” maximum, mounted to right and left windshield and service door. | Mfr. DCM | | |
| Axle—Front | 10,000 lb. minimum. | Mfr. HENDRICKSON | | |
| Capacity 12000 | | |
| Axle—Rear | 19,000 lb. minimum. | Mfr. DANA | | |
| Capacity 21000 | | |
| Axle Oil Seals | Front and rear oil bath. | Mfr. SKF | | |
| Axle Ratio | Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications Manual. | Ratio 5.29 | | |
| Back-up Lights | All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification’s Manual. | Round:  Diameter 4"  Other:  Square inches | | |
| Battery(ies) | 1200 CCA 12 volt minimum to be mounted in body battery compartment w/o lift. | Size/group w/o lift 31 CCA 2100 | | |
| 1400 CCA 12 volt minimum to be mounted in body battery compartment w/lift. | Size/group w/lift 31 CCA 2100 | | |
| Battery Compartment | Battery storage tray must be large enough to accommodate batteries as specified in chassis section. | Swing out | | Roll out |
| Brakes | Hydraulic disc. Refer to Washington State School Bus Specifications Manual. | Size Front 70MM Rear 70MM | | |

PART I (cont.)

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|  |  | | | **State Price Quote Specification**  **TYPE D60—BID AS 48 PASSENGER**  **Use this document to bid both non-lift and lift buses for 35–60 capacity.** | | | Vendor:BRYSON SALES | | |
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| **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. | | | | |
| Door, Service | | | Power operated. | | Air  Electric  Other | | | Folding  Split, Outward opening  Other | |
| Engine | | | Diesel—180 H.P. minimum. | | Engine mfr. CUMMINS | | | | |
| Model or liters B6.7L | | | | |
| Net torque 520 @ 1600 R.P.M | | | | |
| Net H.P. 220 @ 2400 R.P.M | | | | |
| Location: Rear  Forward | | | | |
| Engine Heater | | | Engine manufacturer’s recommended in-block heater. | | Watts 750 | | | | Volts 120 |
| Mfr. PHILLIPS | | | | |
| Engine Temperature | | | To be controlled electronically, by fan clutch/drive, or shutters. | | Mfr. HORTON | | | | Electronic |
| Fan clutch | | | | Shutters |
| Fuel Tank | | | 60 gallon minimum. | | Capacity 60 GALLONS | | | | |
| Heaters | | | Minimum of 3 heaters; 1 front, 1 center, 1 rear. Shutoff valves at engine for all heaters. Two-speed motors. Must include recirculating pump. | | Front B.T.U. 90,000 | | | | |
| Center B.T.U. 50,000 | | | | |
| Rear B.T.U. 50,000 | | | | |
| Total B.T.U. 190,000 | | | | |
| Lights | | | LED (Light Emitting Diode). Includes Clearance Lights, Stop Lights–7”, Tail Lights, Turn Signals, Eight-Light System, and Dome-Light System. | | Check if as specified  If not, explain | | | | |
| P.A. System | | | AM/FM/PA radio with 2 interior and 1 exterior speakers. | | Mfr. MITO | | | | |
| Model No. 07-SPF-210408 | | | | |
| 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 278" w/lift 278" | | | | |
| Mfg.’s C/C seat measurement of vehicle  (inches): w/o lift 28.5" w/lift 28.5" | | | | |

PART I (cont.)

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|  |  | | **State Price Quote Specification**  **TYPE D60—BID AS 48 PASSENGER**  **Use this document to bid both non-lift and lift buses for 35–60 capacity.** | | | Vendor:BRYSON SALES |
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| **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. | | |
| Steering Wheel | | Tilt and telescoping column. | | Check if as specified | | |
| Step Tread | | Studded or pebbled top tread covering. | | Mfr. SMI | | |
| Tires | | 6 first quality, radial ply. No low profile tires. | | Mfr. COOPER | | |
| Size 11R 22.5 | | |
| Load range G | | |
| Toolbox | | Exterior, manufacturer standard. | | Size (cubic feet) 3.16 | | |
| Transmission | | Automatic—Allison, PTS 2500 or equal. | | Mfr. ALLISON | | |
| Model no. 2500 PTS | | |
| Net input torque 660 | | |
| Net input H.P. 300 | | |
| Two-way Communications | | 45-watt, VHF, mil. spec. | | Mfr. KENWOOD | | |
| Model No. TK7302 | | |
| Wheels | | 6 to be compatible with tire size. | | Size 22.5" | | |
| Rim width 8.25" | | |

PART I (cont.)

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|  |  | **State Price Quote Specification**  **TYPE D60—BID AS 48 PASSENGER**  **Use this document to bid both non-lift and lift buses for 35–60 capacity.** | Vendor:BRYSON SALES |
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| **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. | |
|  | **SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BODY** |  | |
| Wheelchair  Lift—Installed | Must meet state specification. Platform shall be a minimum of 32” x 52”. | Mfr. BRAUN | |
| Model No. NCL-919FIB2 | |
| Wheelchair/  Occupant Tie-down System—Installed | Must meet state specification. | Mfr. Q-STRAINT | |
| Model No. Q-8106-L2 | |
|  | **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 | |
| 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 | |
| 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 | |
| Service and Cleaning | Cleaning and service by vendor prior to delivery will include:   * 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 | |
| Warranty | A complete copy of all warranty agreements will be furnished at time of delivery. | Check if as specified | |

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| **2020-2021** | 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 D60—BID AS 48 PASSENGER** | | |
|  | |  | |
| VENDOR’S COMPANY NAME  BRYON SALES & SERVICE OF WASHINGTON, INC | | REPRESENTATIVE’S NAME  BRANDON BRYSON | TELEPHONE NUMBER  425-953-2820 |
| ADDRESS  2407 GIBSON RD.  EVERETT, WA 9820 | | Estimated delivery date to school district from time purchase order is received: 150-180 DAYS ARO  Firm where engine and chassis can be  serviced or repaired and parts obtained: BRYSON SALES & SERVICE OF WASHINGTON, INC.  Firm where body can be serviced or repaired and parts obtained: BRYSON SALES & SERVICE | |
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| **BODY** | | | | |
| MAKE  BLUE BIRD | | Warranty: Years 3  Miles UNLIMITED  Seat color: BROWN  Floor color: BLACK | Inside measurement from rear of stepwell to appropriate point at  rear of passenger seating area:  w/o lift 278" w/lift 278" | Equipped seating capacity:  w/o lift 48 w/lift 37  Overall vehicle length (inches):  w/o lift 339" w/lift 339" |
| MODEL  T3FE 2903 | YEAR  2022 |

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| **CHASSIS** | | | **ENGINE** | | |
| MAKE  BLUE BIRD | | Warranty: Years 3  Miles UNLIMITED | MANUFACTURER  CUMMINS | | Torque: 520 @ 1600 RPM  H.P.: 220 @ 2400 RPM |
| MODEL  T3FE 2903 | YEAR  2022 | Wheel base: 141" | MODEL  B6.7L | YEAR  2022 | C.I.D. or Liters: 6.7L  Fuel type: DIESEL |
| **TRANSMISSION** | | | Warranty: Years 5  Miles 100,000  Number of cylinders: 6  Inline X V-type | | Battery type/grp: 31 31  Number batteries: 3 3  Total CCA: 2100 2100 |
| MANUFACTURER  ALLISON | | Speeds forward: 5 |
| MODEL  2500 PTS | | Warranty: Years 7  Miles UNLIMITED |

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| **QUOTED PRICE** | |
| Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).  Bid—w/o lift $ 107,938.00 Bid—w/lift $ 111,757.00 | |
| VENDOR REPRESENTATIVE’S SIGNATURE | DATE |

PART II

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|  |  | | **State Price Quote Specification**  **DISTRICT-SUPPORTED OPTIONS**  **C60**  **C77**  **D60**  **D84**  **Use this document to bid both non-lift and lift buses.** | | Vendor:BRYSON SALES | |
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|  | |  | |  | | |
| **ITEM** | | 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 district cost. | | |
| Activity Securement Seating | | 2-passenger position seats with lap-shoulder belts in all passenger positions. | | Passenger Capacity 30 | | |
| Cost $ 8,466.00 | | |
| Air Conditioning | | To cool passenger compartment as required in the Washington State School Bus Specifications manual. | | Mfr. TRANSARCTIC MCC | | |
| Cost $ 10,073.00 | | |
| Alternate Fuel | | Must comply with power and gradeability formula. Refer to Washington State School Bus Specifications manual. Must comply with all of the requirements of FMVSS No. 305. | | Mfr. N/A | | |
| CNG | | CNG Cost $ N/A | | |
| Electric | | Electric Cost $ N/A | | |
| Alternator | | Available options. | | Cost $ INCLUDED Capacity 240 AMP | | |
| Cost $ 405.00 Capacity 280 AMP | | |
| Cost $ 577.00 Capacity 325 AMP | | |
| Anti-spray Device | | Rubber fender extenders. | | Type C: Cost $ 172.00 | | |
| Type D: Cost $ 332.00 | | |
| Back-up Alarm | | Must meet state specification. | | Mfr. ECCO | | |
| Cost $ 184.00 | | |
| Brakes | | 4-wheel hydraulic disk brake. | | Cost $ 0.00 | | Deduct $ 0.00 |
| Brakes | | Air, Drum or Disc. Refer to Washington State School Bus Specifications manual. | | Disc Cost $ 3,110.00 | | Disc Deduct $ N/A |
| Drum Cost $ INCLUDED | | Drum Deduct $ 0.00 |
| Color | | Exterior white roof. | | Cost $ INCLUDED | | |
| Door Locks | | Vandal lock system on all exterior doors. | | Cost $ 470.00 | | |
| Driver’s Seat | | Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers. | | ***Non-Air*** | | ***Air*** |
| Mfr. NATIONAL | | Mfr. NATIONAL |
| Cost $ INCLUDED | | Cost $ 264.00 |
| 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. AMEREX | | |
| Cost $ 4,874.00 | | |
| Floor Color | | Nonstandard color. | | Cost $ 419.00 | | |

PART II (cont.)

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| Vendor:BRYSON SALES  **State Price Quote Specification**  **DISTRICT-SUPPORTED OPTIONS**  **C60  C77  D60  D84**  **Use this document to bid both non-lift and lift buses.** | | | | |
|  |  |  | | |
| **ITEM** | 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 district cost. | |
| Fuel Tank | Larger fuel capacity (CNG only). | | Size: N/A | Cost $ N/A |
| Fuel Tank | Larger fuel capacity (Diesel only). | | Size: N/A | Cost $ N/A |
| Fuel Tank | Larger fuel capacity (Propane only). | | Size: N/A | Cost $ N/A |
| Headlights | Halogen. | | Cost $ INCLUDED | |
| Headlights | L.E.D. | | Cost $ 192.00 | |
| Heater (Auxiliary water) | Auxiliary fuel-fired heating systems. Refer to Washington State School Bus Specifications Manual, page 27. | | Brand: WEBASTO Model: SCHOLASTIC | |
| Cost $ 3,043.00 | |
| Noise Reduction | Exceeding minimum specifications. | | Driver compartment Cost $ INCLUDED | |
| Engine compartment Cost $ INCLUDED | |
| Full acoustical headliner Cost $ 748.00 | |
| Retarder | Manufacturer’s standard. | | Driveline  Cost $ 12,638.00 | |
| Exhaust  Cost $ 88.00 | |
| Transmission  Cost $ N/A | |
| Seat Belt Ready Seat | 3-passenger position seat with belts. | | Cost $ 583.00 PER SEAT | |
| Seating System | Identical, non-lift bus with lap-shoulder seat belt system installed in all positions. | | 2 by 2 Cost $ 7,454.00 | |
| Capacity 30 | |
| 3 by 2 Cost $ 8,892.00 | |
| Capacity 40 | |
| 3 by 3 Cost $ 9,669.00 | |
| Capacity 48 | |

PART II (cont.)

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| Vendor:BRYSON SALES  **State Price Quote Specification**  **DISTRICT-SUPPORTED OPTIONS**  **C60  C77  D60  D84**  **Use this document to bid both non-lift and lift buses.** | | | | |
|  |  |  | | |
| **ITEM** | 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 district cost. | |
| Storage Compartments | Largest available for unit bid. | | Left-side N/A cubic feet. | |
| Cost $ N/A | |
| Right-side N/A cubic feet. | |
| Cost $ N/A | |
| Push-thru N/A cubic feet. | |
| Cost $ N/A | |
| Strobe Light | Exterior roof mounted white strobe light. | | Mfr. ECCO | |
| Model No. 7460 LED CLEAR LENS | |
| Cost $ 178.00 | |
| Student Protection System—Installed | Electronic system to insure driver post-trip inspection of passenger compartment. | | Mfr. DORAN | |
| Model No. SLEEPING CHILD CHECK | |
| Cost $ 160.00 | |
| Suspension | Air ride (Air brake system only). | | ***Front*** | ***Rear*** |
| Cost $ 926.00 | Cost $ 1,319.00 |
| Toolbox | Interior, manufacturer standard. | | Cost $ 67.00 | Deduct $ N/A |
| Traction Device | Automatic chains. | | Mfr. ON SPOT | |
| Cost $ 2,791.00 | |
| Traction Device | Sanders. | | Capacity 100 LBS. | |
| Cost $ 2,290.00 | |
| Transmission | Automatic—Allison, PTS 3000 or equal. | | Mfr. ALLISON | |
| Model No. 3000 PTS | |
| Cost $ 5,528.00 | |
| Vehicle Securement System | Must meet state specification. | | Mfr. BLUE BIRD | Cost $ 512.00 |

PART II (cont.)

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| Vendor:BRYSON SALES  **State Price Quote Specification**  **DISTRICT-SUPPORTED OPTIONS**  **C60  C77  D60  D84**  **Use this document to bid both non-lift and lift buses.** | | | | | |
|  |  |  | | | | |
| **ITEM** | 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 district cost. | | |
| Video Camera Systems—Installed | Digital audio/video system for monitoring the passenger compartment with more than two cameras. | | | Mfr. SEON | | |
| Model No. TH-4 | | |
| Cost $ 2,002.00 How many cameras 3 | | |
| Video Camera Systems—Stop Sign Camera—Installed | Must meet state specification. | | ***Stand Alone System*** | | ***Added to Interior System*** | |
| Mfr. SEON | | Mfr. SEON | |
| Model No. TH-4 | | Model No. TH-4 | |
| Cost $ 366.00 | | Cost $ 366.00 | |
| How many cameras 1 | | How many cameras 1 | |
| Warning Light Monitor | 16 light monitoring system. | | ***Incandescent*** | | ***LED Lights*** | |
| Cost $ 270.00 | | Cost $ 270.00 | |
| Additional Wheelchair/Occupant Tie-down System—Installed | Must meet state specification. | | | Mfr. Q-STRAINT | | |
| Model No. Q-8106-L2 | | |
| Cost per station $ 479.00 | | |
| Windows | Laminated passenger-compartment side or rear glass. | | | Side Cost $ 1,522.00 | | |
| Rear Cost $ 129.00 | | |
| Both Cost $ 1,651.00 | | |
| Windows | Tinted. | | | Cost $ INCLUDED | | |
| Windows | Thermal pane, left of driver and service door. | | | Cost $ 389.00 | | |