PART I



State Price Quote Specification TYPE C77—BID AS 71 PASSENGER, ELECTRIC

Vendor: <u>BRYSON</u> SALES & SERVICE

Use this document to bid both non-lift and lift buses for 61–77 capacity.

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	71 passenger based upon an average center-to-center seat spacing of at least 27.5".	Capacity w/o lift <u>71</u> Capacity w/lift <u>61</u>
Auxiliary Fans	2 fans, 6" maximum, mounted to right and left windshield and service door.	Mfr. DCM
Axle—Front	9,000 lb. minimum.	Mfr. <u>HENDRICKSON</u> Capacity <u>12000</u>
Axle—Rear	19,000 lb. minimum.	Mfr. DANA Capacity 23000
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.	Mfr. <u>5.29</u> Capacity <u>21000</u>
Back-up Lights	All required backup lights to be LED (Light Emitting Diode). Refer to Washington State School Bus Specification's Manual.	Round: Diameter <u>4"</u> Other: Square inches
Battery(ies) Low Voltage	1200 CCA 12 volt minimum to be mounted in body battery compartment w/o lift. 1400 CCA 12 volt minimum to be mounted in body battery compartment w/lift.	Number of batteries 2 CCA 1400
Battery(ies) Propulsion	Battery propulsion must meet a minimum of 130 kWh.	Number of batteries <u>14</u> kWh <u>160</u>

PART I (cont.)

State Price Quote Specification

Vendor: BRYSON SALES & SERVICE

TYPE C77—BID AS 71 PASSENGER, ELECTRIC

Use this document to bid both non-lift and lift buses for 61–77 capacity.

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.		
Battery Compartment	Battery storage tray must be large enough to accommodate batteries as specified in chassis section.	Swing out		
Brakes	Air: Drum or Disc. Refer to Washington State School Bus Specifications Manual.	DiscFrontRearDrumFrontRearSizeFront16.5"x5"Rear16.5"x7"		
Door, Service	Power operated.	 Air Electric Other Folding Split, Outward opening Other 		
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. 90,000 Center B.T.U. 50,000 Rear B.T.U. 50,000 Total B.T.U. 190,000		
Hood	Tilt.	■ Fiberglass		
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		
Motor	190 H.P. minimum.	Engine Mfr. PRESTOLITE TM4 Model LSM200CHV3000 Net torque 785 @ 3000 R.P.M. Net H.P. 315 @ 3000		
P.A. System	AM/FM/PA radio with 2 interior and 1 exterior speakers.	Mfr. <u>MITO</u> Model No. <u>07-SPF-210408</u>		

PART I (cont.)

Vendor: <u>BRYSON</u> SALES & SERVICE

State Price Quote Specification TYPE C77—BID AS 71 PASSENGER, ELECTRIC

Use this document to bid both non-lift and lift buses for 61–77 capacity.

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.
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>356"</u> w/lift <u>356"</u> Mfg.'s C/C seat measurement of vehicle (inches): w/o lift <u>28"</u> w/lift <u>28.5"</u>
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. <u>COOPER</u> Size <u>11R 22.5</u> Load range <u>G</u>
Toolbox	Exterior, manufacturer standard.	Size (cubic feet) 3.16
Two-way Communications	45-watt, VHF, mil. spec.	Mfr. <u>KENWOOD</u> Model No. TK-7302
Wheels	6 to be compatible with tire size.	Size 22.5" Rim width 8.25"
	SPECIAL NEEDS REQUIREMENTS—CHASSIS AND BC	
Wheelchair Lift—Installed	Must meet state specification. Platform shall be a minimum of 32" x 52".	Mfr. BRAUN Model No. NCL-919-FIB2
Wheelchair/ Occupant Tie- down System— Installed	Must meet state specification.	Middle No. Q-8106-L2

PART I (cont.)

State Price Quote Specification

Vendor: BRYSON SALES & SERVICE

TYPE C77—BID AS 71 PASSENGER, ELECTRIC

Use this document to bid both non-lift and lift buses for 61-77 capacity.

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.
	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



Washington Office of Superintendent of PUBLIC INSTRUCTION 2021-2022

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

VEHICLE DATA SHEET AND OFFICIAL PRICE QUOTATION **TYPE C77— BID AS 71 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: 150 - 210 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 obtaine BRYSON SALES & SERVICE OF WASHINGTON, INC.	d:	

			BODY		
BLUE BIRD		Warranty:	Year <u>s</u> Miles 112,000-	Inside measurement from rear of stepwell to appropriate point at	Equipped seating capacity: w/o lift 71 w/lift 61
MODEL	YEAR		Wiles <u>1.1,00</u> 0	rear of passenger seating area:	w/o int <u></u> w/int <u></u>
BBCV 3303	2023	Seat color: Floor color:		w/o lift <u>356"</u> w/lift <u>356"</u>	Overall vehicle length (inches): w/o lift <u>463.5"</u> w/lift <u>463.5"</u>

CH	SSIS	MO	TOR
MAKE	Warranty: Years	MANUFACTURER	Torque: <u>785</u> @ <u>3000</u> RPM
BLUE BIRD	Miles 12,000	PRESTOLITE TM4	H.P.: <u>315</u> @ <u>3000</u> RPM
MODEL YEAR	Wheel base: <u>273</u>	MODEL YEAR	C.I.D. or Liters:
BBCV3303 2023		LSM200CHV3000 2023	Fuel type: <u>EV</u>
BAT	ERIES	Warranty: Years <u>5</u>	
12 Volt	Propulsion		
Battery type/grp: <u>31</u>	Number batteries: <u>14</u>	Miles <u>100,000</u>	
Number batteries: 2	Total kWh: <u>160</u>		
Total CCA: <u>1400</u>			

QUOTED P	RICE		
Quoted price is based upon payment within 30 days after delivery to the school district (without sales tax).			
Electric Bid—w/o lift \$ <u>350,950.00</u> Electric Bid—w/lift \$ <u>356,592.0</u>	0		
VENDOR REPRESENTATIVE'S SIGNATURE	DATE		

PART II

Vendor: <u>BRYSON</u> SALES & SERVICE

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C77 D84 - ELECTRIC

ITEM	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.	VENDOR SPECIFICALLY IDENTIFY ITEM BI Price of items bid will establish the district cost		
Activity	2-passenger position seats with lap-shoulder belts in all passenger	Passenger Capacity <u>40</u>		
Securement Seating	positions.	Cost \$ 8,657.00		
•	To cool passenger compartment as required in the Washington State	Mfr. MCC AC-12iw1iw133		
Air Conditioning	School Bus Specifications manual.	Cost \$ 20,238.00		
Anti-spray Device	Rubber fender extenders.	Type C: Cost \$ <u>178.00</u>		
Anti-spray Device		Type D: Cost \$ <u>N/A</u>		
Back-up Alarm	Must meet state specification.	Mfr. ECCO VARIABLE DB		
Баск-ир Аіанн	must meet state specification.	Cost \$ 190.00		
Brakes	4-wheel hydraulic disk brake.	Cost \$ N/A	Deduct \$ <u>N/A</u>	
_ .	Air, Drum or Disc. Refer to Washington State School Bus	Disc Cost \$ <u>3,190.00</u>	Disc Deduct \$ N/A	
Brakes	Specifications manual.	Drum Cost \$ INCLUDEE	Drum Deduct \$ <u>N/A</u>	
Color	Exterior white roof.	Cost \$ INCLUDED		
Door Locks	Vandal lock system on all exterior doors.	Cost \$ 459.00		
		Non-Air	Air	
Driver's Seat	Suspension type, 6-way adjustable, with lumbar adjustment. Cloth panel covers.	Mfr. NATIONAL	Mfr. NATIONAL	
		Cost \$ INCLUDED	Cost \$ 276.00	
Fire Suppression	Jomarr VT-6-E-NAF, or equal engine compartment fire suppression	Mfr. AMEREX VH25ABC 4	NOZZLE	
System	system of appropriate size to be installed according to manufacturer recommendation.	Cost \$ <u>4,590.00</u>		
Floor Color	Nonstandard color.	Cost \$ <u>419.00</u>		
Headlights	Halogen.	Cost \$INCLUDED		
Headlights	L.E.D.	Cost \$204.00		

PART II (cont.)

Vendor: <u>BRYSON</u> SALES & SERVICE

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C77 D84 - ELECTRIC

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.
Heater (Auxiliary water)	Auxiliary fuel-fired heating systems. Refer to Washington State School Bus Specifications Manual, page 27.	Brand: WEBASTO Model: SCHOLASTIC Cost \$ 4,031.00
		Driver compartment Cost \$ N/A
Noise Reduction	Exceeding minimum specifications.	Engine compartment Cost \$ N/A
		Full acoustical headliner Cost \$ 773.00
		Driveline Cost \$ <u>N/A</u>
Retarder	Manufacturer's standard.	Exhaust Cost \$ <u>N/A</u>
		Transmission Cost \$ <u>N/A</u>
Seat Belt Ready Seat	3-passenger position seat with securement belts.	Cost \$ 583.00 PER SEAT
		2 by 2 Cost \$ 11,686.00
	Identical, non-lift bus with lap-shoulder seat belt system installed in all positions.	Capacity <u>46</u>
Conting System		3 by 2 Cost \$ <u>13,601.00</u>
Seating System		Capacity <u>60</u>
		3 by 3 Cost \$ 14,572.00
		Capacity <u>71</u>
		Left-side 20 cubic feet.
		Cost \$ <u>1,733.00</u>
Storage	Lorgest sucilable for unit hid	Right-side <u>N/A</u> cubic feet.
Compartments	Largest available for unit bid.	Cost \$ <u>N/A</u>
		Push-thru <u>N/A</u> cubic feet.
		Cost \$ N/A
		Mfr. ECCO
Strobe Light	Exterior roof mounted white strobe light.	Model No. 7460 LED CLEAR LENS
		Cost \$ 160.00

PART II (cont.) Vendor: <u>BRYSON</u> SALES & SERVICE

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C77 D84 – ELECTRIC

ITEM	Vendor must meet or exceed these specifications. Item bid shall be specified in column to right.		ALLY IDENTIFY ITEM BID		
			Mfr. BLUE BIRD		
Student Protection System—Installed	Electronic system to insure driver post-trip inspection of passenger compartment.		Model No. DA01		
Oystern—Installed			Cost \$ <u>166.00</u>		
Supposion	Air ride (Air broke evetem enhy)		Front	Rear	
Suspension	Air ride (Air brake system only).		Cost \$ <u>951.00</u>	Cost \$ <u>1356.00</u>	
Toolbox	Interior, manufacturer standard.		Cost \$ 70.00	Deduct \$ <u>N/A</u>	
Traction Device	Automatic chains		Mfr. ON SPOT		
Traction Device	Automatic chains.		Cost \$ 2,865.00		
Traction Device			Capacity 100 LBS.		
Traction Device	Sanders.	ders.		Cost \$ 2,900.00	
Vehicle Securement System	Must meet state specification.		Mfr. <u>BLUE BIRD</u>	Cost \$ <u>563.00</u>	
Video Camera			Mfr. SEON		
Systems—	Digital audio/video system for monitoring the passenger compartme with more than two cameras.	ent	Model No. <u>TH-4</u>		
Installed			Cost \$ 2,438.00	_ How many cameras <u>4</u>	
		St	and Alone System	Added to Interior System	
Video Camera			r. SEON	Mfr. SEON	
Systems—Stop Sign Camera—	Must meet state specification.	Mo	odel No. <u>TH-4</u>	Model No. <u>TH-4</u>	
Installed		Co	ost \$ <u>1,576.00</u>	Cost \$ <u>427.00</u>	
			ow many cameras <u>1</u>	How many cameras <u>1</u>	
Warning Light	16 light monitoring system		Incandescent	LED Lights	
Monitor	16 light monitoring system.	Сс	ost \$ <u>233.00</u>	Cost \$ <u>233.00</u>	

PART II (cont.) Vendor: <u>BRYSON</u> SALES & SERVICE

State Price Quote Specification DISTRICT-SUPPORTED OPTIONS C77 D84 – ELECTRIC

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.
Additional		Mfr. Q-STRAINT
Wheelchair/Occup ant Tie-down	Must meet state specification.	Model No. <u>Q-8106-L2</u>
System—Installed		Cost per station \$ 491.00
ł		Side Cost \$ 2,006.00
Windows	Laminated passenger-compartment side or rear glass.	Rear Cost \$ <u>129.00</u>
		Both Cost \$ 2,135.00
Windows	Tinted.	Cost \$ INCLUDED
Windows	Thermal pane, left of driver and service door.	Cost \$ <u>389.00</u>