New 77 Capacity 2019 model type "C" Conventional School Bus with integrated chassis and body built by the manufacturer. Vendors are to use <u>THESE FORMS</u> in submitting bids and must state compliance. On the line to the right of each item in these specifications, the bidder must indicate by <u>YES</u> that they meet this item <u>OR</u> must explain the deviation equipment quoted. Failure to do so will result in Washington Park District assuming the bid submitted <u>does not meet</u> the specifications and therefore the bid <u>will not be considered</u>. Bids must include license and title fees as well as initial Illinois school bus inspection in your price. All bids must be submitted on these forms with all deviations from specifications thoroughly explained. Washington Park District reserves the right to waive any irregularities and accept or reject any and all bids at their discretion.

Minimum Chassis Specifications	Bidder Specifications
Description:	
2019 model year school bus	
273" wheel base or equivalent	
Frame and Bumpers:	
Front and rear steel bumpers bolted directly to frame	
Engine / Transmission:	
NEW gasoline or diesel engine (Specify)	
Must meet Current E.P.A. standards	
Automatic transmission	
Exhaust:	
Single horizontal stainless steel to exit driver side ahead of rear axle	

<u>Chassis Continued</u>	Bidder Specifications
Axle, Driveline and Suspension:	
Oil lubricated front axle with synthetic fluid	
10,000 lb Softek Front leaf springs	
21,000 lb Rear drive axle with synthetic fluid	
21,000 lb Rear leaf spring suspension	
Front and rear shock absorbers	
4 wheel alignment with certificate	
Wheels / Tires:	
10R22.5 load range H (front highway tread) (rear traction tread)	
Black bud style disc wheels 8.25" X 22.5"	
Balanced front and rear Steering:	
Tilt and telescoping Brakes:	
Hydraulic ABS front / rear split braking system	
Front and rear disc brakes with Heavy Duty rotors	
Dust Shields	
Transmission mounted parking brake	

<u>Chassis</u>	<u>s Continued</u>	Bidder Specifications
Electrica	al:	
	Sliding battery box tray	
	Dual electric horns	
	Cruise control	
	Road speed governor set at 75 mph, Please list governed speed	
	Alternator 270 AMP	
	(3) group 31 batteries rated at 2,100 CCA	
	Instrument cluster with: coolant temperature, transmission temperature, oil pressure, voltmeter, tachometer, speedometer, odometer, hour meter, fuel level, fuel economy, clock and system warnings and alarms	
Fuel Sys	stem:	
	Locking fuel fill door	
	100 Gallon fuel tank located between frame rails behind rear axle	

<u>Chassis Continued</u>	Bidder Specifications
Warranty:	
5 year / unlimited mile engine warranty, include coverage document	
5 year / unlimited mile transmission warranty, include coverage document	
3 year / unlimited mile Full Manufacturer Body Warranty	
Miscellaneous:	
Front and rear tow hooks, frame mounted	
Minimum Body Specifications	Bidder Specifications
Description:	
2019 conventional school bus body	
77 passenger capacity	
Construction:	
Minimum interior headroom of 77"	
Interior ceiling panels to have acoustic perforation body sections	
Four rubrails at window, seat, floor and skirt bottom levels	
Seat rail extended around rear corners	
Insulation in headers, corners, ceiling, bows, and firewall	
Sound Deadening Spray Undercoating	

<u>Minimu</u>	m Body Continued	Bidder Specifications
Floor:		
	5/8" exterior grade plywood sub-floor	
	Heavy duty Gray floor covering	
	Aluminum trim to cover joints	
	Entry steps tan, non-skid with white nosing	
Doors:		
	Manual outward opening entry door	
	Keyed vandal lock for entrance door	
	Padded headers over all doors	
	Slide-bolt vandal locks for rear emergency door	
	Fore and aft hand grab rails in step well	
	Exterior entrance key lock mounted on door	
Window	vs/Windshield:	
	Shaded windshield	
	Wet arm windshield wipers with all weather blades	
	Tinted glass (passenger, rear vision, and upper/lower RCED)	
	6" x 30" visors for windshield	

Minimum Body Continued Bidder Specifications Safety/Emergency Exits: (2) emergency hatches with buzzers (4) push out windows (2) per side, vertically hinged with buzzers Driver's pilot light for emergency exits Backing alarm 112 db Noise cancel switch Child check system armed with red warning lights, headlights and horn activated with 1 minute timer, disabled by button at rear of bus, system tied to dome lights Body fluid clean up kit mounted IL first aid kit, reflective triangles and 5LB fire extinguisher Seating Configuration: Left Hand: (1) 39" HB Barrier, (12) 39" HB Seats, (1) 26" HB Seat Right Hand: (1) 39" HB Barrier, (13) 39" HB Seats Seats and Upholstery: Driver seat, National high back 6-way adjustable with charcoal upholstery Aisle side ratchet adjusting arm rest on driver seat Modesty panel on entry side barrier

Minimum Body Continued	Bidder Specifications
Seats and Upholstery Continued:	
52 oz. Fire-Block upholstery on passenger seats, Gray in color	
Minimum seat spacing 27.5"	
All Seat Frames to be Seat Belt Ready	
Heaters, Defrosters, Air Conditioning:	
Front and Rear Bulkhead Mounted Air Conditioning 126K BTU	
(2) 6" auxiliary 2 speed fans mounted left, right on pivoting base	
90,000 BTU main heater with full width defroster	
Main heater ducted to midship	
50,000 BTU stepwell heater	
Rear heater 80,000 BTU mounted under seat	
All heaters to have cleanable mesh filters	
1/4 turn valve interior and (2) exterior for water circulation	
Heater booster pump mounted under hood with switch	
Lights, Electrical, and Accessories:	
Halogen headlights	
Driver's dome light and switch	

<u>/linimu</u>	m Body Continued	Bidder Specifications
ights, E	Electrical, and Accessories Continued:	
	Dual row dome lights with two switches	
	Rear row dome lights on separate switch	
	Shield for beltline directional	
	LED recessed ID, clearance and marker lights	
	Pre-trip exterior light check switch	
	Visors over 8-way lamps	
	Low profile strobe light	
	Electric operated crossing arm with holdback device and cancel switch	
	Battery box with slide out tray on rollers, must have key lock	
	Electrical panel outside under driver window with key lock	
	AM/FM with interior PA	
	8 interior speakers	

<u>/linimu</u>	m Body Continued	Bidder Specifications
Mirrors:		
	Interior mirror 6X30 with padded edges	
	All exterior mirrors heated	
	Cross-view mirrors to be attached to hood with use of bell mounts and fender backing plates	
Paint ar	nd Lettering:	
	White roof, Solid Blue exterior and light gray interior	
	Matching blue painted rubrails	
	Blue painted background for 8-Way lights	
	Body to be fully undercoated	
	3M reflective yellow tape around push out windows and hatches	
	3M reflective yellow tape around rear center emergency door	
	3M reflective yellow tape 2" on side of bus and 1-3/4" on perimeter of rear of bus	

<u> Minin</u>	num Body Continued	Bidder Specifications
Varra	inty:	
	3 year Manufacturer body warranty, include coverage document	
	5 year unlimited mileage engine and transmission warranty	
Misce	llaneous:	
	Illinois inspection sticker	
	All required lettering and decals; Emergency Exit signs, overall length, capacity, window stop lines, etc.	
	Driver's cup holder	
	Front and rear mud flaps	
	Rear rubber fenders on wheel housings	
	Certificate holder on front bulkhead	
	Driver's dash locking glove box	
	Driver's console mounted storage box	
	Driver's overhead storage box	

Minimum Body Continued Bidder Specifications Beltline Lettering and Numbering: "WASHINGTON PARK DISTRICT" BELTLINE LETTERING IN COLOR "WASHINGTON PARK DISTRICT" COLORED LETTERING FRONT AND REAR "To Comment on Driving" decal in driver side rear vision glass with PHONE # listed Delivery: GUARANTEED Delivery to WASHINGTON, Illinois before June 1, 2018 Include state inspection sticker, title, license, delivery and all other fees in price quote

Distributor is responsible for ensuring that bus is "route ready" at delivery

PRICING WORKSHEET - 77 PASSENGER SCHOOL BUS

The following pricing must include **IL inspection**, **preparation**, **title fee**, **license fee**, **and delivery fee**. Please include body floor plan.

List Year of Vehicle Chassis and Body:	
Make and Model of Vehicle:	
List Engine:	
Price for complete unit per specification:	
8 Year lease purchase payment per unit: *Fully amortized, (8) equal payments with initial made at delivery.	ery and subsequent over the following (7) anniversaries.
Additional Cost to upgrade to 5 year Manufacturer Body Warranty	
Guaranteed delivery of unit: -Delivery before June 1, 2018-	
VENDOR INFORMATION	
Name of Representative:	
Name of Firm Represented:	
Signature of Authorized Agent:	