



Wisconsin Department of Transportation
Human Service Vehicle Bid
Vehicle Descriptions

Bureau of Transit, Local Roads Railroads
and Harbors
4802 Sheboygan Ave.
P O Box 7913
Madison, WI 53707-7913

(NOTE: All vehicles shall be ordered through WisDOT. Vendor will not accept orders other than from WisDOT) Share costs reflected are at approximately 20% of total cost. Actual share costs may vary under various grant programs.

Line Item 1 -- Taxi Sedan: This is a five-passenger sedan equipped with a taxi package. It is not an accessible vehicle, and is primarily used by shared-ride taxi systems. It should not be the only vehicle in any fleet supported by state and federal transit funds. **This vehicle is not available for 5310 grant recipients.**

Line Item 2 -- Lowered-floor Minivan: This vehicle is configured to seat four ambulatory individuals with one wheelchair position (4/1). It is a minivan with a lowered floor to accommodate a ramp for entrance and egress by wheelchair passengers. The front and far rear seats of a seven-passenger minivan are basically unmodified, with the middle seat taken out to accommodate the wheelchair position. This vehicle is used for longer trips with wheelchair passengers, and by services where there is a relatively small amount of wheelchair transport. Grant recipients providing considerable trips over distances of 30 miles or more are the primary users of these vehicles. Accessible Mini-Van Lowered Floor with Ramp can legally accommodate only a standard size wheelchair. Approximate share cost \$6,899.

Line Item 3 -- Gas Mini Bus (12/0): This is a bus on a one-ton dual-wheel van chassis which is not accessible. It transports 12 passengers and is driven by a V-8 gasoline engine. WisDOT will not approve purchase of this vehicle unless the recipient agency has demonstrated that it's services are fully accessible. The vehicle is approximately 87 inches wide, with seating for six on each side of an aisle. Approximate share cost \$7,364.

Line Item 4 – Diesel Mini Bus (12/0): This vehicle is identical to Line Item 3, except it is powered by a diesel engine instead of the V-8 gas engine. Approximate share cost \$8,660.

Line Item 5 – Accessible Gas Mini Bus (7/1): This vehicle has the same construction as the vehicles outlined in lines 3 and 4, except that three two-passenger seats have been removed to accommodate a wheelchair position and a wheelchair lift. The seating configuration has four seats across the rear of the bus, a two-position seat behind the wheelchair position and a single-position seat behind the lift. Fold-out auxiliary seats are available. These are installed near the wheelchair position, and allow the bus to seat 11 ambulatory passengers or the basic 7/1 configuration. Approximate share cost \$7,930.

Line Item 6 – Accessible Diesel Mini Bus (7/1): Vehicle identical to Line Item 5, except the vehicle is powered by a diesel engine instead of gas. Approximate share cost \$9,064.

Line Item 7 – Accessible Single-Axle Mini Bus (7/1): Vehicle with similar seating configuration to line items 5 and 6. Chassis has single rear wheel configuration, and the overall width of the bus is approximately 80 inches. In past years, the gross vehicle weight of this configuration has been less than 10,000 pounds. This vehicle is more maneuverable than the standard mini-bus, but does not offer as much interior room. Approximate share cost \$7,940.

Line Item 8 – Gas Medium Bus (12/2): This vehicle transports 12 ambulatory passengers and has two wheelchair positions with a center aisle. It is powered by a V-10 gasoline engine, and generally is constructed of treated steel panels on a 400 series chassis. WisDOT specifications for this vehicle include three fold-out seats, making the vehicle available for up to 18 ambulatory individuals. A CDL is required to operate the vehicle as specified by WisDOT. WisDOT standard flat floor allows for additional wheelchair positions if needed. Approximate share cost \$9,790

Line Item 9 – Diesel Medium Bus (12/2): Vehicle identical to Line Item 8, except with diesel power. Approximate share cost \$10,949.

Line Item 10 – Gas Medium Bus with Fiberglass Body: Vehicle similar to Line Item 8, except that body exterior is constructed of full gel coated, honeycomb fiberglass above the floor line and with fiberglass lower skirts. Window openings are molded into the body. Approximate share cost \$10,058.

Line Item 11 – Diesel Medium Bus with Fiberglass Body: Vehicle identical to Line Item 10, except with diesel power. Approximate share cost \$11,213.

Line Item 12 -- Gas/Electric Hybrid Medium Bus with Fiberglass Body: Bus identical to Line Item 10, except with Hybrid Electric drive system to provide partial power. Approximate share cost \$20,392.

Line Item 13 -- Diesel/Electric Hybrid Medium Bus with Fiberglass Body: Bus identical to Line Item 11 except with Hybrid Electric drive system to provide partial power. **Item not available.** This vehicle currently does not meet FMVSS 221 requirements; we intend to bid again in next year's bid.

Line Item 14 -- Large Bus: Bus built on 500 series chassis with capacity of 20 ambulatory passengers and two wheelchairs. Bus constructed of coated steel panels and powered by diesel engine. Fold-out seats included in specifications allow vehicle to transport up to 26 ambulatory individuals. WisDOT standard flat floor allows for additional wheelchair positions to be included at the user's request. Approximate share cost \$15,344.

Line Item 15 – Large Bus with Fiberglass Body: Vehicle similar to Line Item 15, except that body exterior is constructed of full gel coated, honeycomb fiberglass above the floor line with fiberglass lower skirts. Approximate share cost \$15,799

Line Item 16 – Diesel/Electric Hybrid Large Bus with Fiberglass Body: Bus identical to Line Item 16, except with Hybrid Electric drive system to provide partial power. **Item not available.** This vehicle currently does not meet FMVSS 221 requirements; we intend to bid again in next year's bid.

Line Item 17 – Conventional Bus: Bus constructed similar to school bus, except with seating designed for adults and with different paint scheme. Vehicle capacity of 28 ambulatory and 2 wheelchairs in standard configuration. Fold-out seats can bring ambulatory capacity to 34, and additional wheelchair positions can be added. Approximate share cost \$19,184.

Line Item 18: Conventional School Bus: Yellow school bus with passenger capacity of 28 ambulatory and 2 wheelchair passengers. Approximate share cost \$16,692.