Overview

The Colorado Department of Transportation (CDOT) issued a Request for Proposal (RFP) #21-124, in May 2021, to establish an up to five-year contract for the purchase of ADA-Accessible Vans. Various sizes and types of vans were procured, identified by two classes and four types/sizes: A-D. Through this process, awards were made to two Colorado based dealers, Davey Coach Sales and Master’s Transportation, for the purchase of standard size Ford Transit Vans, converted to be ADA-accessible and used for transit service, in size classes C and D. The dealer, and associated van upfit/conversion company associated with the dealer on contract, is listed below.

- Dealer: Davey Coach Sales
  - Ford Transit Conversion Company: Driverge
  - Ford Transit Conversion Company: MobilityTrans

- Dealer: Master’s Transportation
  - Ford Transit Conversion Company: Master’s Specialty Vehicles

Master Price Agreements (MPAs) were issued by CDOT to each dealer effective June 7, 2022 and June 10, 2022 respectively for one-year agreement terms, allowing up to four years of renewal, for a total of a five-year agreement (contract). These MPAs are therefore potentially valid up to June 2027 and allow the dealers contracted to seek annual price increases based on actual cost increases documented by the manufacturers (Ford & van conversion companies) involved in the procurement. The MPAs can be terminated prior to five years if pricing is no longer advantageous or if the dealers contracted are no longer performing adequately under the specified contract terms.

*Please note, CDOT included ADA-accessible minivans in RFP #21-124 but could not award because the proposed vehicle content did not meet Federal Transit Administration (FTA) Buy America requirements. CDOT will be issuing another solicitation in the Fall of 2022 to procure ADA-accessible minivans for purchase in Colorado.*

CDOT Application and Order Requirements

FTA and CDOT grant award subrecipients in Colorado are required to use the MPA if applying for, or purchasing, an ADA van type offered on a given MPA. Each MPA was developed in accordance with all applicable state and federal procurement requirements, to allow grant award subrecipients to place orders without having to meet any other federal or state procurement requirements. This requirement to purchase ADA vans using a CDOT MPA minimizes federal procurement requirements violation risk for both the state and award subrecipient.

The Price Agreement offers a set “base” price for vehicles under contract. The following pages of this document include sales sheets for each vehicle on contract that specify the base price along with what is provided with this base price, to include floorplan. The MPA structure also offers optional vehicle features and pricing to allow for customization of a vehicle to meet service needs.
Because the MPA structure allows for customization and various total ADA van purchase costs, CDOT has hired a Contract Administration firm to assist applicants and purchasers with navigating the pricing options. The Contract Administrator also assists purchasers with all CDOT and FTA required paperwork, oversees the dealers to verify compliance with MPA provisions, and supports CDOT staff in communicating about MPA orders. The designated Contract Administrator is:

**CDOT ADA Van Master Price Agreement Contract Administrator**

Ann Beauvais  
RAE Consultants, Inc.  
**Cell Phone:** 719-447-7623  
**Email:** ann@raeconsultants.com

To order off these MPAs, purchasers must contact the CDOT Contract Administrator to start the process. The Contract Administrator will help identify the correct vehicle size to meet the seating needs of the purchaser, review order form components, complete order forms with the purchaser, and work with the dealer on all price and contract requirements.

To complete the application for capital project funding with CDOT, applicants must also contact the CDOT Contract Administrator prior to completing and submitting the application for an ADA-accessible minivan or Ford Transit van. CDOT requires that the total cost of the vehicle purchased from this Price Agreement be defined at the time of application, **not** at the time of scope and contract. CDOT will consider **up to** the entire cost of the vehicle at the time of application, and intends to award the appropriate amount of funds to purchase the vehicle in the next 12 months, once a funding contract with the grant award subrecipient is executed.

*Please note, for 2022 order cost estimates to be provided with a 2023 capital funding application, a 20% price increase has been added to the base price (reflected on the attached sales sheets) in anticipation of adjusted pricing that will be applied to the Master Price Agreements in June 2023.*

Applicants must include a current (2022 dated) cost estimate derived by RAE Consultants, Inc. with their submitted application materials. Given the time needed to validate pricing and generate a final cost estimate for the application, applicants are required to contact Ann Beauvais no later than Friday, July 15, 2022 to schedule a meeting to discuss their vehicle needs with RAE Consultants staff and begin the cost estimate process. All applicant cost estimate meetings will occur between July 18-29, 2022 and all final cost estimate documents to attach with the application will be provided by RAE Consultants no later than August 17, 2022.

**Vehicle Orders**

For purchases made in part with CDOT awarded grant funding (State or FTA), orders cannot be finalized and placed until an executed grant award funding agreement (contract) with CDOT has been issued **AND** CDOT has provided formal authorization to execute the purchase. CDOT’s formal authorization comes via two forms: 1) Procurement Concurrence Request (PCR) and 2) Purchase Authorization (PA). If an order is placed prior to receiving an executed funding agreement and CDOT authorization, the purchaser is responsible for payment to the vendor and may not seek reimbursement from CDOT.
In addition, previously Master Price Agreement vehicle cost estimates were only valid through the application and review timeframe, and then, if awarded, were modified at the time of award and contract. For 2023, the application cost estimate price derived in August 2022 will remain valid at the time of award and contract, and serve as the baseline price for applicant budgeting purposes.

**CDOT Required Process – Pre-Order Forms**

These forms are to be completed in the COTRAMS Portal. The CDOT forms are generated in COTRAMS based on agreement (contract), budget and milestone information.

1. **Procurement Concurrence Request (PCR)**

   This form is to be completed and submitted to CDOT for approval per the instructions provided in the COTRAMS User Manual. The PCR informs CDOT of your procurement intentions and that the purchaser will use the CDOT Master Price Agreement. An FTA compliant Independent Cost Estimate (ICE) is required to be attached to the PCR, which is provided by the Contract Administrator.

2. **Purchase Authorization (PA)**

   This form is to be completed and submitted to CDOT for approval prior to executing a Purchase Order to the ADA van contracted dealer per the instructions provided in the COTRAMS User Manual.

   A formally signed CDOT Master Price Agreement Order Form showing the total cost of the vehicle must accompany the PA form along with an FTA compliant Pre-Award Certification Audit and Price Analysis. All documents for inclusion with the PA form will be provided by the Contract Administrator.
Vehicle Type/Size: C Base
Manufacturer: Ford Transit / Drivege

2022 BASE PRICE: $64,955.00  
2023 COST ESTIMATE/APPLICATION BASE PRICE: $77,946.00

Base Chassis Specifications:
- Ford Transit 350 LWB Mid-Top XL
- Mid-Roof (99" Total Height); Oxford White Exterior
- 3.5L 213CID V6 Engine; 9,250# GVWR
- 10-Speed Automatic Transmission; Limited Slip Rear Axle
- 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
- Heavy-Duty 250-Amp Alternator; Dual Batteries
- 4-Wheel Anti-Lock Disc Brakes
- AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
- Keyless Entry; Power Locks, Doors & Windows
- Slider Passenger Door; Side Curtain Air Bags
- Four Ignition Keys
- Front / Rear Heat & AC; Back-Up Camera
- Cruise Control w/Message Center
- Privacy Glass with Rear Defroster
- Power Adjust Heated Aero Mirrors w/Turn Signals

Optional Chassis Features Available:
- Block Heater
- Exterior Paint (Other Than White)
- Exterior Graphics
- Ford OEM All-Wheel Drive
- High Roof
- Extended Range Fuel Tank
- Wiper Activated Headlights
- Mud & Snow Tires
- Ford OEM Power Driver Seat
- 50/50 Hinged Rear Doors
- Aluminum Wheels
- Ford OEM Egress Window Behind Driver
- High-Intensity Headlights
- Front Fog Lamps
- Bus-Style Bi-Fold Passenger Door

Base Van Conversion Specifications:
- AbiliTrax Shift-N-Step w/ Ricon KlearVue 800# Lift
- Three 2-Passenger Freedman GO-ES Foldaway Seats
- Altro Meta Gray Flooring
- Two QRT-Max Retractable Tiedown Kits (L-Track)
- 32K Rear Heater with Booster Pump
- Full CDOT Safety Kit & ADA Signage
- LED Wall Lights to Illuminate W/C Locations
- Running Boards for Driver, Co-Pilot, and Slider Door

Optional Van Conversion Features Available:
- Alternate Flooring Systems
- Multiple Seating Options Including Flip & Foldaway Seats
- QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
- Ford OEM Reverse Assistance System
- Shift-N-Step Interlock
- Rear HVAC Upgrades and COVID Protection Options
- Exterior Lighting Packages
- Hanover Destination Signs

Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw
All floorplans are fully customizable to meet your needs!
Vehicle Type/Size: D Base
Manufacturer: Ford Transit / Driverge

**2022 BASE PRICE:** $69,103.00

**Base Chassis Specifications:**
Ford Transit 350 EL High-Top XL
High-Roof (108” Total Height); Oxford White Exterior
3.5L PFDi V6 EcoBoost Engine; 10,360# GVWR
10-Speed Automatic Transmission; Limited Slip Rear Axle
148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
Heavy-Duty 250-Amp Alternator; Dual Batteries
4-Wheel Anti-Lock Disc Brakes
AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
Keyless Entry; Power Locks, Doors & Windows
Slider Passenger Door; Side Curtain Air Bags
Four Ignition Keys
Front / Rear Heat & AC; Back-Up Camera
Cruise Control w/Message Center
Privacy Glass with Rear Defroster
Power Adjust Heated Aero Mirrors w/Turn Signals

**Base Van Conversion Specifications:**
AbiliTrax Shift-N-Step w/ Ricon KlearVue 800# Lift
Three 2-Passenger Freedman GO-ES Foldaway Seats/ Two Fixed Seats
Altro Meta Gray Flooring
Three QRT-Max Retractable Tiedown Kits (L-Track)
32K Rear Heater with Booster Pump
Full CDOT Safety Kit & ADA Signage
LED Wall Lights to Illuminate W/C Locations
Running Boards for Driver, Co-Pilot, and Slider Door

**Optional Chassis Features Available:**
Block Heater
Exterior Paint (Other Than White)
Exterior Graphics
Ford OEM All-Wheel Drive
Extended Range Fuel Tank
Wiper Activated Headlights
Mud & Snow Tires
Ford OEM Power Driver Seat
50/50 Hinged Rear Doors
Aluminum Wheels
Ford OEM Egress Window Behind Driver
High-Intensity Headlights
Front Fog Lamps
Bus-Style Bi-Fold Passenger Door
Rear Lift Mount To Accommodate Bus-Style Door

**Optional Van Conversion Features Available:**
Alternate Flooring Systems
Multiple Seating Options Including Flip & Foldaway Seats
QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
Ford OEM Reverse Assistance System
Shift-N-Step Interlock
Rear HVAC Upgrades and COVID Protection Options
Exterior Lighting Packages
Hanover Destination Signs

**2023 COST ESTIMATE/APPLICATION BASE PRICE:** $82,924.00

Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw
All floorplans are fully customizable to meet your needs!
Vehicle Type/Size: C Base
Manufacturer: Ford Transit / MobilityTrans

**2022 BASE PRICE: $64,272.00**

**2023 COST ESTIMATE/APPLICATION BASE PRICE: $77,126.00**

### Base Chassis Specifications:
- Ford Transit 350 LWB Mid-Top XL
- Mid-Roof (99" Total Height); Oxford White Exterior
- 3.5L 213CID V6 Engine; 9,250# GVWR
- 10-Speed Automatic Transmission; Limited Slip Rear Axle
- 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
- Heavy-Duty 250-Amp Alternator; Dual Batteries
- 4-Wheel Anti-Lock Disc Brakes
- AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
- Keyless Entry; Power Locks, Doors & Windows
- Slider Passenger Door; Side Curtain Air Bags
- Four Ignition Keys
- Front / Rear Heat & AC; Back-Up Camera
- Cruise Control w/Message Center
- Privacy Glass with Rear Defroster
- Power Adjust Heated Aero Mirrors w/Turn Signals

### Optional Chassis Features Available:
- Block Heater
- Exterior Paint (Other Than White)
- Exterior Graphics
- Ford OEM All-Wheel Drive
- High Roof
- Extended Range Fuel Tank
- Wiper Activated Headlights
- Mud & Snow Tires
- Ford OEM Power Driver Seat
- 50/50 Hinged Rear Doors
- Aluminum Wheels
- Ford OEM Egress Window Behind Driver
- High-Intensity Headlights
- Front Fog Lamps
- Bus-Style Bi-Fold Passenger Door

### Base Van Conversion Specifications:
- MobilityTrans EZ-Swing w/ Ricon KlearVue 800# Lift
- Six Freedman GO-ES Seats
- Gerfloor Anthrocite Flooring
- One QRT-Max Retractable Tiedown Kit (L-Track)
- 20K Rear Heater with Booster Pump
- Full CDOT Safety Kit & ADA Signage
- LED Wall Lights to Illuminate W/C Locations
- Running Boards for Driver, Co-Pilot, and Slider Door

### Optional Van Conversion Features Available:
- Alternate Flooring Systems
- Multiple Seating Options Including Flip & Foldaway Seats
- QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
- Ford OEM Reverse Assistance System
- AbiliTrax Shift-N-Step w/ Interlock
- Rear HVAC Upgrades and COVID Protection Options
- Exterior Lighting Packages
- Hanover Destination Signs

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**EZ-Swing Operational Video:**
https://www.youtube.com/watch?v=wHm-QDWvYKY&t=12s
Shift-N-Step Operational Video:  
https://www.youtube.com/watch?v=3_ZrXnZRRFw

All floorplans are fully customizable to meet your needs!
Vehicle Type/Size: D Base
Manufacturer: Ford Transit / MobilityTrans

2022 BASE PRICE: $68,098.00
2023 COST ESTIMATE/APPLICATION BASE PRICE: $81,718.00

Base Chassis Specifications:
- Ford Transit 350 EL High-Top XL
- High-Roof (108" Total Height); Oxford White Exterior
- 3.5L PFDi V6 EcoBoost Engine; 10,360# GVWR
- 10-Speed Automatic Transmission; Limited Slip Rear Axle
- 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
- Heavy-Duty 250-Amp Alternator; Dual Batteries
- 4-Wheel Anti-Lock Disc Brakes
- AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
- Keyless Entry; Power Locks, Doors & Windows
- Slider Passenger Door; Side Curtain Air Bags
- Four Ignition Keys
- Front / Rear Heat & AC; Back-up Camera
- Cruise Control w/Message Center
- Privacy Glass with Rear Defroster
- Power Adjust Heated Aero Mirrors w/Turn Signals

Optional Chassis Features Available:
- Block Heater
- Exterior Paint (Other Than White)
- Exterior Graphics
- Ford OEM All-Wheel Drive
- Extended Range Fuel Tank
- Wiper Activated Headlights
- Mud & Snow Tires
- Ford OEM Power Driver Seat
- 50/50 Hinged Rear Doors
- Aluminum Wheels
- Ford OEM Egress Window Behind Driver
- High-Intensity Headlights
- Front Fog Lamps
- Bus-Style Bi-Fold Passenger Door
- Rear Lift Mount To Accommodate Bus-Style Door

Base Van Conversion Specifications:
- MobilityTrans EZ-Swing w/ Ricon KlearVue 800# Lift
- Nine Freedman GO-ES Seats
- Gerfloor Anthrocite Flooring
- One QRT-Max Retractable Tiedown Kit (L-Track)
- 20K Rear Heater with Booster Pump
- Full CDOT Safety Kit & ADA Signage
- LED Wall Lights to Illuminate WC Locations
- Running Boards for Driver, Co-Pilot, and Slider Door

Optional Van Conversion Features Available:
- Alternate Flooring Systems
- Multiple Seating Options Including Flip & Foldaway Seats
- QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
- Ford OEM Reverse Assistance System
- AbiliTrax Shift-N-Step w/ Interlock
- Rear HVAC Upgrades and COVID Protection Options
- Exterior Lighting Packages
- Hanover Destination Signs

EZ-Swing Operational Video:
https://www.youtube.com/watch?v=wHm-QDWvYKY&t=12s
All floorplans are **fully customizable** to meet your needs!
Vehicle Type/Size: C Base
Manufacturer: Ford Transit / Master's Specialty Vehicles

2022 BASE PRICE: $66,341.00
2023 COST ESTIMATE/APPLICATION BASE PRICE: $79,609.00

Base Chassis Specifications

2023 Ford Transit 350 LWB Medium Roof XL
Medium-Roof (99” Total Height); Oxford White Exterior
3.5L PDFi, V-6 Engine, 9,250# GVWR
10-speed Automatic Transmission
148" WB; Halogen Headlamps; Daytime Running Lights
3.73 Limited Slip Axle Ratio
Heavy-Duty 250-amp Alternator; Dual Batteries
4-Wheel Anti-Lock Disc Brakes
AM/FM Stereo w/ Audio Input Jack, 4" Multi-Function Display, Bluetooth & 8 Speakers
Keyless Entry; Power Locks, Doors & Windows
Slider Passenger Door; Side Curtain Air Bags
Tire Pressure Monitoring System
Front / Rear Heat & AC; Back-up Camera
Cruise Control w/Steering Wheel Controls and Adjustable Speed Limiting Device (ASLD)
Privacy Glass with Rear Defroster
Short-Arm Manual Adjust Heated Power Mirrors w/Turn Signals
Two Additional Keys (4 total)

Base Van Conversion Specifications

Two, 2-passenger Freedman Go-ES, 3PT Seats
CRS Latch for Fixed Seat
Side-Mounted Braun Century Entry Lift
(34”x51” platform) w/Safety Lift Belt
Shift-n-Step for Side Entry with the following features:
- Photo Electric Eye
- Left Hand Ambulatory Grab
- Grab Bar
One QRT-Max Retractable Tiedown Kit
w/retractable lap and shoulder belts and height adjuster (L-Track)
Tiedown Storage Bag
Black, Altro Floor
Two, 18" Seat Belt Extenders
ADA Decal Package
Emergency Exit Sign
Air Valve Extensions & Stabilizers
Seat Belt Cutter
Auxiliary Heater
Driver and Passenger Side Running Boards w/Reflective Tape
LED Floor Lighting for Wheelchair Area
Vertical Stanchions/Grab Handles Powder Coated Yellow
Rear Cargo Door Buzzer w/On-Off Switch
Front and Rear Mud Flaps
5lb Fire Extinguisher
Body Spill Kit
16-Piece First Aid Kit
Triangle Reflector Kit
Optional Van Conversion Features Available

Pareto Aluminum Modular Flooring System
Pareto Floor Track Covers
Interior Luggage Rack w/Three Shelves Behind
Freedman Go-ES 3PT One or Two Passenger
Freedman Go-ES 3PT One or Two Passenger
Freedman Go-ES 3PT One Passenger Seat w/Quick Release
Arm Rest
Alternate Securement Systems including:
  - WC 18 Compliant
  - Slide'n'Click
Additional Mobility Aid Securement Position
TDSS Tie Down Storage Securement System
Roof Hatch
Security and Surveillance System
Additional Camera for Surveillance System
Interior Passenger View Mirror, 7" x 9"
Rear Door Ajar Warning
Two-Way Radio Antenna Prep and Pre-Wire
Driver Barrier/Shield
Seat Grab Covers
Social Distance Seat Bands
Social Distance Triangles
Exterior Graphics

[Diagram of van conversion features]
**Manufacturer/Size: D Base**  

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<th>2022 BASE PRICE: $69,388.00</th>
<th>2023 COST ESTIMATE/APPLICATION BASE PRICE: $83,266.00</th>
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### Base Chassis Specifications
- 2023 Ford Transit 350 EL WB Medium Roof XL  
- Keyless Entry; Power Locks, Doors & Windows  
- High-Roof (108” Total Height); Oxford White Exterior  
- Slider Passenger Door; Side Curtain Air Bags  
- 3.5L PDFi, V-6 Engine, 10,360# GVWR  
- Tire Pressure Monitoring System  
- 10-speed Automatic Transmission  
- Front / Rear Heat & AC; Back-up Camera  
- 148” WB; Halogen Headlamps; Daytime Running Lights  
- Adjustable Speed Limiting Device (ASLD)  
- Heavy-Duty 250-amp Alternator; Dual Batteries  
- Privacy Glass with Rear Defroster  
- AM/FM Stereo w/ Audio Input Jack, 4” Multi-Function  
- Cruise Control w/Steering Wheel Controls and  
- Display, Bluetooth & 8 Speakers  
- 4.10 Limited Slip Axle Ratio  
- Two Additional Keys (4 total)  
- Heavy-Duty 250-amp Alternator; Dual Batteries  
- Back-Up Alarm  
- 4-Wheel Anti-Lock Disc Brakes  
- Three, 2-passenger Freedman Go-ES, 3PT Seats  
- AM/FM Stereo w/ Audio Input Jack, 4” Multi-Function  
- 4-Wheel Anti-Lock Disc Brakes  
- Keyless Entry; Power Locks, Doors & Windows

### Base Van Conversion Specifications
- ADA Decal Package  
- Side-Mounted Braun Century Entry Lift (34”x51” platform)  
- Two, 18” Seat Belt Extenders  
- w/Safety Lift Belt  
- Seat Belt Cutter  
- Shift-n-Step for Side Entry with the following  
  - Yellow  
  - Vertical Stanchions/Grab Handles Powder Coated  
  - Driver and Passenger Side Running Boards  
  - 5lb Fire Extinguisher  
  - w/Reflective Tape  
  - Emergency Exit Sign  
- Three, 2-passenger Freedman Go-ES, 3PT Seats  
- One QRT-Max Retractable Tiedown Kit  
- w/retractable lap and shoulder belts and  
  - w/Retractable Lap and Shoulder Belts and  
  - Height Adjuster (L-Track)  
- Tiedown Storage Bag  
- Rear Cargo Door Buzzer w/On-Off Switch  
- 16-Piece First Aid Kit  
- Seat Belt Cutter  
- Triangle Reflector Kit  
- Black, Altro Floor  
  - Auxiliary Heater  
  - Front and Rear Mud Flaps  
  - Air Valve Extensions & Stabilizers
Optional Van Conversion Features Available
- Pareto Aluminum Modular Flooring System w/Moveable Seat Legs
- Pareto Floor Track Covers
- Interior Luggage Rack w/Three Shelves Behind the Driver
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One Passenger Seat w/Quick Release Legs for Pareto Floor
- Arm Rest
- Alternate Securement Systems including:
  - WC 18 Compliant
  - Slide'n'Click
- Additional Mobility Aid Securement Position
- TDSS Tie Down Storage Securement System
- Roof Hatch
- Security and Surveillance System
- Additional Camera for Surveillance System
- Interior Passenger View Mirror, 7" x 9"
- Rear Door Ajar Warning
- Two-Way Radio Antenna Prep and Pre-Wire
- Driver Barrier/Shield
- Seat Grab Covers
- Social Distance Seat Bands
- Social Distance Triangles
- Exterior Graphics

Base Floor Plan