

MEMORANDUM

February 03, 2022

To: Gary Schmidt, Clackamas County Administrator

From: Rodney Cook, Brenda Durbin

Re: Responses to Board questions regarding the request for approval to enter into an agreement with PGE to purchase an electric vehicle for the TRP program

Background

The Social Services Division of the Health, Housing, and Human Services Department requests approval of an agreement with Portland General Electric (PGE) Drive Change Fund to enhance electric vehicle options in urban and rural areas of Clackamas County that provide services to seniors, persons with disabilities and low income households. Social Services proposes purchasing one electric vehicle for use in the Transportation Reaching People (TRP) program and by case managers within H3S. TRP provides rides to seniors and persons with disabilities countywide to medical appointments and other essential services that allow them to remain in their homes and communities throughout Clackamas County. Social Services is working with Fleet Services, Facilities Management and DTD-Sustainability & Solid Waste on this project to coordinate county campus improvements as well as working toward the County's objective of reducing emissions and providing alternative to traditional transportation modes regionally.

The proposed vehicle is a High Roof Ford Transit. This vehicle has the same specifications as a gas fuel Ford Transit Van. Please see the attached RFQ for a recent gas fuel Ford Transit Van for details on vehicle specification.

The additional cost for an electric version of the Transit Van is approximately \$115k.

The vehicle will be used to provide transportation in Clackamas County to users of the Transportation Reaching People program in rural and urban parts of the county. The range on these vehicles is 100-125 miles. The size of these vehicles makes them particularly useful as they are much smaller in physical size than the model of buses that are currently being used. They are more nimble and can more easily access tight areas.

The grant provides funding for one electric or electric hybrid vehicle. The original grant application was approved by the BCC on June 24, 2021.

Total award amount is \$212,500. No County General Funds are involved. Please note that the original grant application for these funds requested two vehicles. PGE awarded funding for one vehicle only.

Additional Information

Clackamas County Social Services is committed to finding solutions that allow vulnerable county residents to remain in their own communities and homes and to remain independent, healthy and safe. The challenges presented by the rural/urban nature of the county makes the need to coordinate services and finding cost-effective solutions even more important.

Electric vehicles present a new opportunity to provide environmentally friendly transportation solutions to vulnerable county residents by expanding capacity in both the rural communities of Clackamas County. . Electric vehicles have reduced maintenance and fuel costs, providing a more cost effective way to deliver services, and potentially allowing for additional capacity to deliver services in the future.

In 2019, the last full operational year before COVID-19, the TRP and our senior center partners delivered over 68,000 rides. TRP alone served 744 individuals and provided 30,006 rides, including 11,061 rides to dialysis and other medically necessary treatment. Because of limited fleet capacity, 924 rides were provided in taxis. Even with the option to use taxis, the program turned down 907 ride requests. The addition of a new fleet vehicle will allow for expanded capacity in this program, reducing the number of expensive taxi rides and reducing the number of turn downs for service.

ATTACHMENTS:

- Ford Transit Van Vehicle Specifications
- Ford Transit RFQ responses by two different Vendors on the Oregon State Price Agreement
- Signed approval to apply to PGE for funding for two vehicles

July 1, 2021

Board of Commissioners
 Clackamas County

Members of the Board:

Approval to Apply for Grant from Portland General Electric (PGE) Drive Change Fund to Purchase Electric Vehicles to Provide Services for Seniors, Persons with Disabilities and Low Income Households

Purpose/Outcomes	Agreement with PGE to provide funding for project specific electric vehicles to enhance transportation services to seniors and/or people with disabilities residing in Clackamas County.
Dollar Amount and Fiscal Impact	The maximum agreement is \$425,000. These funds will be used to pay for two new electric transit vans for the Transportation Reaching People (TRP) program and for case managers in H3S.
Funding Source	Oregon Clean Fuels program administered by Oregon Dept. of Environmental Quality - no County General Funds are involved.
Duration	Anticipated award December 16, 2021 and terminates on December 31, 2022
Previous Board Action	None
Strategic Plan Alignment	1. This funding aligns with the strategic priority to increase self-sufficiency for our clients. 2. This funding aligns with the strategic priority to ensure safe, healthy and secure communities by addressing needs of older adults in the community.
County Counsel	This is a Grant application. Not subject to County Counsel Review
Procurement Review	1. Was this time processed through Procurement? No 2. In no, provide brief explanation: This is a Grant application. Not subject to Procurement Review.
Contact Person	Brenda Durbin, Director, Social Services Division 503-655-8641
Contract No.	N/A

Background

The Social Services Division of the Health, Housing, and Human Services Department requests approval to apply for grant funds from the Portland General Electric (PGE) Drive Change Fund to enhance electric vehicle options in rural areas of Clackamas County that provide services to seniors, persons with disabilities and low income households. Social Services proposes purchasing two electric, or hybrid, vehicles for use in the Transportation Reaching People (TRP) program and by case managers within H3S. TRP provides rides to seniors and persons with disabilities countywide to medical appointments and other essential services that allow them to remain in their homes and communities throughout Clackamas County. Case managers provide home and community based services to vulnerable residents' countywide.

Social Services is working with Fleet Services, Facilities Management and DTD-Sustainability & Solid Waste on this project to coordinate county campus improvements as well as working toward the County's objective of reducing emissions and providing alternative to traditional transportation modes regionally.

The grant would provide funding for up to (2) electric or electric hybrid vehicles. No County General Funds are involved. The PGE funding, if awarded, will provide increased transportation options for Clackamas County Social Services Division.

Total amount of the application is \$425,000. No County General Funds are involved.

Recommendation

We recommend the approval to apply for this grant and further recommend the acceptance of the award if funded, and that the H3S Director; or their designee, be authorized to sign all documents necessary to accomplish this action on behalf of the Board of Commissioners.

Respectfully submitted,

Mary Rumbaut for Rodney A. Cook

Rodney A. Cook, Interim Director
Health Housing & Human Services

Financial Assistance Application Lifecycle Form

Use this form to track your potential grant from conception to submission.

Sections of this form are designed to be completed in collaboration between department program and fiscal staff.

**** CONCEPTION ****

Note: The processes outlined in this form are not applicable to disaster recovery grants.

Section I: Funding Opportunity Information - To be completed by Requester

Lead Department & Fund: H3/SSD Application for: Subrecipient Assistance Direct Assistance
 Grant Renewal? Yes No

If renewal, complete sections 1, 2, & 4 only
 If Disaster or Emergency Relief Funding, EOC will need to approve prior to being sent to the BCC

Name of Funding Opportunity: PGE Drive Change Fund

Funding Source: Federal State Local

Requestor Information (Name of staff person initiating form): Kristina Babcock

Requestor Contact Information: kbabcock@clackamas.us / 971-349-0481

Department Fiscal Representative: Jennifer Snok

Program Name or Number (please specify): PGE Grant

Brief Description of Project:

The grant would provide funding for up to (2) electric or electric hybrid vehicles. One vehicle to be used by the Transportation Reaching People Program and one vehicle to be used by Social Services' case managers to conduct home visits. The PGE funding, if awarded, will provide increased transportation options for Clackamas County Social Services Division's Transportation Reaching People program and case managers while decreasing emissions of these programs.

Name of Funding Agency: Portland General Electric (PGE)

Agency's Web Address for funding agency Guidelines and Contact Information:

<https://portlandgeneral.com/about/who-we-are/community/drive-change-fund>

OR

Application Packet Attached: Yes No

Completed By: Kristina Babcock 5/24/21
Date

**** NOW READY FOR SUBMISSION TO DEPARTMENT FISCAL REPRESENTATIVE ****

Section II: Funding Opportunity Information - To be completed by Department Fiscal Rep

Competitive Application <input checked="" type="checkbox"/>	Non-Competing Application <input type="checkbox"/>	Other <input type="checkbox"/>
CFDA(s), if applicable:		Funding Agency Award Notification Date: <u>December 16, 2021</u>
Announcement Date: <u>4/30/21</u>		Announcement/Opportunity #: _____
Grant Category/Title: <u>PGE Drive Change Fund</u>		Max Award Value: <u>\$425,000.00</u>
Allows Indirect/Rate: <u>N/A</u>		Match Requirement: <u>N/A</u>
Application Deadline: <u>7/2/2021</u>		Other Deadlines: _____
Award Start Date: <u>Upon Award</u>		Other Deadline Description: _____
Award End Date: <u>12/31/2021</u>		Program Income Requirement: <u>None</u>
Completed By: _____		
Pre-Application Meeting Schedule: _____		

Section III: Funding Opportunity Information - To be completed at Pre-Application Meeting by Dept Program and Fiscal Staff

Mission/Purpose:

1. How does the grant/funding opportunity support the Department and/or Division's Mission/Purpose/Goals?

These funds would increase the Divisions ability to provide transportation services to low income households, older adults and people with disabilities, thus increasing their independence and quality of life. The grant would also support the County's goal of decreasing fossil fuel emissions.

2. What, if any, are the community partners who might be better suited to perform this work?

At this time there are no community partners better suited to take the lead.

3. What are the objectives of this funding opportunity? How will we meet these objectives?

To increase the electric vehicle use in the PGE service area, with a focus on low income and rural communities. This objective will be met by prioritizing rural communities served by TRP in Clackamas County, and providing enhanced services to older adults and persons with a disability.

4. Does the grant/financial assistance fund an existing program? If yes, which program? If no, what is the purpose of the program?

These funds will support existing transportation programs operated by the County. Funds will also expand the number of electric vehicles available to Social Services' staff.

Organizational Capacity:

1. Does the organization have adequate and qualified staff? If no, can staff be hired within the grant/financial assistance funding opportunity timeframe?

Yes

2. Are there partnership efforts required? If yes, who are we partnering with and what are their roles and responsibilities?

No

3. If this is a pilot project, what is the plan for sunseting the project and/or staff if it does not continue (e.g. making staff positions temporary or limited duration, etc.)?

N/A

4. If funded, would this grant/financial assistance create a new program, does the department intend for the program to continue after initial funding is exhausted? If yes, how will the department ensure funding (e.g. request new funding during the budget process, supplanted by a different program, etc.)?

N/A

Collaboration

1. List County departments that will collaborate on this award, if any.

Fleet Services, Facilities, H3S, and DTD-Sustainability and Solid Waste

Reporting Requirements

1. What are the program reporting requirements for this grant/funding opportunity?

Quarterly reporting as the project progresses followed by a completion report after vehicles are purchased and in service. After the completion report is submitted, an annual report will be due for 3 years for the vehicles.

2. How will performance be evaluated? Are we using existing data sources? If yes, what are they and where are they housed? If not, is it feasible to develop a data source within the grant timeframe?

Performance will be measured by rides delivered, miles driver and cost per mile/hr when compared to existing vehicles.

3. What are the fiscal reporting requirements for this funding?

see #1 above.

Fiscal

1. Will we realize more benefit than this financial assistance will cost to administer?

Yes, this grant will provide up to \$425,000 to purchase additional electric vehicles. The costs of administering the grant are minimal.

2. Are other revenue sources required? Have they already been secured?

No other revenue sources are required

3. For applications with a match requirement, how much is required (in dollars) and what type of funding will be used to meet it (CGF, In-kind, Local Grant, etc.)?

No match is required

4. Does this grant/financial assistance cover indirect costs? If yes, is there a rate cap? If no, can additional funds be obtained to support indirect expenses and what are they?

Up to 10% of Administrative costs will be included

Program Approval:

Teresa Christopherson

6/1/21

Teresa D. Christopherson

Digitally signed by Teresa D. Christopherson
Date: 2021.06.01 07:33:24 -0700

Name (Typed/Printed)

Date

Signature

**** NOW READY FOR PROGRAM MANAGER SUBMISSION TO DIVISION DIRECTOR ****

**** ATTACH ANY CERTIFICATIONS REQUIRED BY THE FUNDING AGENCY. COUNTY FINANCE OR ADMIN WILL SHOW ****

Section IV: Approvals

DIVISION DIRECTOR (or designee, if applicable)		
Brenda Durbin		Brenda Durbin <small>Digitally signed by Brenda Durbin Date: 2021.06.01 17:54:11 -0700'</small>
Name (Typed/Printed)	Date	Signature

DEPARTMENT DIRECTOR (or designee, if applicable)		
Mary Rumbaugh for Rodney A Cook 6-2-2021		Mary Rumbaugh <small>Digitally signed by Mary Rumbaugh Date: 2021.06.02 07:12:14 -0700'</small>
Name (Typed/Printed)	Date	Signature

FINANCE ADMINISTRATION		
Elizabeth Comfort	6.2.2021	Elizabeth Comfort <small>Digitally signed by Elizabeth Comfort Date: 2021.06.02 12:32:08 -0700'</small>
Name (Typed/Printed)	Date	Signature

EOC COMMAND APPROVAL (DISASTER OR EMERGENCY RELIEF APPLICATIONS ONLY)		
Name (Typed/Printed)	Date	Signature

Section V: Board of County Commissioners/County Administration

(Required for all grant applications. If your grant is awarded, all grant awards must be approved by the Board on their weekly consent agenda regardless of amount per local budget law 294.338)

For applications less than \$150,000:

COUNTY ADMINISTRATOR	Approved: <input type="checkbox"/>	Denied: <input type="checkbox"/>
Name (Typed/Printed)	Date	Signature

For applications greater than \$150,000 or which otherwise require BCC approval:

BCC Agenda item #: A.18

Date: 6/24/2021

OR

Policy Session Date:

Izote Smith

County Administration Attestation

**County Administration: re-route to department contact when fully approved.
Department: keep original with your grant file.**

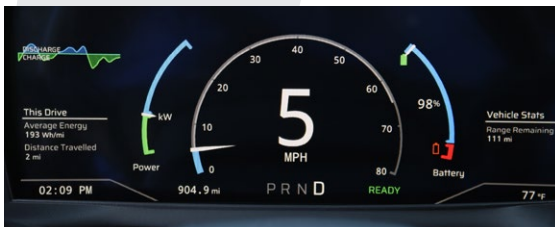


FLEETS POWERED BY LIGHTNING

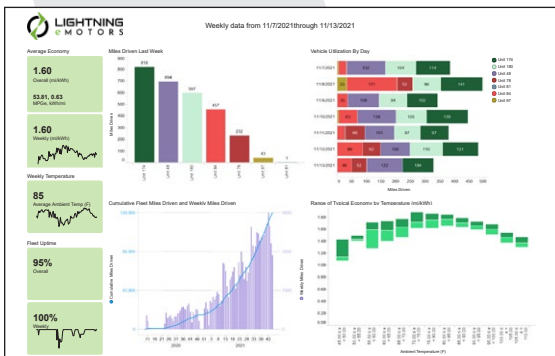
Over 100 Class 3 Lightning eMotors EVs successfully deployed in North America

Lightning Electric Transit Passenger Van

- ✓ Battery-electric vehicle
- ✓ Smooth, quick and quiet
- ✓ Engineered and built in the USA
- ✓ Class-leading efficiency
- ✓ Elegant cabin integration with batteries fully under the floor
- ✓ CARB certified and HVIP eligible
- ✓ Lightning Analytics gives insight into usage and efficiency
- ✓ Available New or Repower



Lightning's digital dashboard provides all the information the driver needs



Lightning Analytics provides real-time and time-summarized data on the performance of our EVs in your fleet

The **Lightning Electric Transit passenger van** is equipped with a state-of-the-art electric drivetrain which delivers the best efficiency of any vehicle in its weight class, while providing a quiet, smooth and familiar driving experience that your drivers – and passengers – will love.

In use with fleets across North America for micro-transit and shuttle services, the passenger van is reliable and efficient.

Available in battery-electric versions offering 140-mile and 170-mile ranges, this van provides practical, reliable service while producing zero emissions on the road. Charging is simple and quick, with both Level 2 AC charging and DC Fast Charge supported.

We use the highest-quality components available, including thermally-managed battery packs which deliver the best range, efficiency and lifetime of any batteries in the market.

Let us put you in the driver's seat!

Phone: **1-800-223-0740**

Email: info@lightningemotors.com



Lightning eMotors' EV powertrain is over 83% domestic origin by cost



Satisfies conditions (A) & (B) of Title 49 U.S.C. § 50101(b)(3)

Lightning Electric Transit Passenger Van



Specifications

Base chassis	Ford Transit 350HD Passenger Van		
GVWR	10,360 lbs		
Wheelbase	148 in		
Charging options	Level 2 AC up to 13.2 kW and DC Fast Charge (up to 80 kW) with J1772 CCS1 Combo		
Efficiency	61 MPGe / EPA City and 66 MPGe / EPA Highway		
Driving range*	up to 140 miles	up to 170 miles	
Battery capacity	80 kWh (nameplate) 73.6 kWh (usable)	120 kWh (nameplate) 110.4 kWh (usable)	
Charge time	5 hours (Level 2, at up to 13.2 kW) 1.5 hours (DC Fast Charge, at up to 80 kW)	8.5 hours (Level 2, at up to 13.2 kW) 2 hours (DC Fast Charge, at up to 80 kW)	
Passenger capacity**	Up to 15 passengers (including driver)		
Maximum speed	65 mph (electronically limited)		
Peak Power	215 HP (160 kW)		
Torque Rating (after transmission)	733 lb-ft (994 Nm)		
Warranty	Base Chassis: Ford standard warranty Electric powertrain and batteries: Lightning eMotors standard warranty (5 year / 60,000 miles)		
Analytics	✓ Preventive Maintenance	✓ Range Analysis	✓ Driver Behavior

* All-electric range can vary depending on route or drive cycle, environmental conditions, vehicle or equipment configurations, and driver behavior.

** Payload and passenger capacity can vary and greatly depend on vehicle wheelbase, seating configuration, and other characteristics or features as delivered by the OEM or chassis manufacturer. Equipment added to the base chassis by aftermarket upfitters or equipment installers could also affect payload and passenger capacity.

Lightning's team of fleet experts stand behind our work and provide exceptional customer service, from vehicle deployment and technical support to custom analytics reports and operator training.

Contact us today!

Phone: **1-800-223-0740 / +1 970-744-4047**

Email: **info@lightningemotors.com**



Save vehicle downtime with no emissions testing



Zero emissions means cleaner air in communities you serve



Fewer parts means lower maintenance costs



Regenerative braking dramatically reduces brake wear



Significant savings on operating costs



BEVs save money on fuel costs

November 2021. The information presented here may be subject to change at any time.

@ 2021 Lightning eMotors

info@lightningemotors.com

lightningemotors.com





Northwest Bus Sales, Inc
33207 Pacific Highway South
Federal Way, WA 98003
Phone (253) 841-9997
Fax (253) 845-9384
www.nwbus.com

May 10, 2021

To: Kristina Babcock
Clackamas County

From: Tyler Todhunter – Northwest Bus Sales

Re: Category E RFQ

Hi Kristina,

Thank you for the opportunity to participate in your RFQ for a Category E van. Northwest Bus Sales aims to be the most competitively priced provider of quality buses, but where we really shine is in our support- both during *and after* the sale. Attached you will find our quote for your custom-built bus. We appreciate your business and look forward to working with you on this purchase. If you have any questions regarding this quote, please do not hesitate to call me at 253-841-9997.

Best Regards,

Tyler Todhunter
Northwest Bus Sales
tyler@nwbus.com
www.nwbus.com

REQUEST FOR TRANSIT VEHICLE PRICE QUOTE (RFQ)

This is (check appropriate):

- Initial Request for Quote (from Requesting Agency to Vendors)
Due Date: 5/10/2021
- Response to RFQ (from Responding Vendor back to Requesting Agency)
- Grant Funded Purchase Grant Agreement Number 34218

VENDOR (Business Name): Northwest Bus Sales, Inc.

Vendor Contact Person: Tyler Todhunter

Phone: 253-841-9997

Email Address: tyler@nwbus.com

Alt Phone: 206-786-9244

Meets Buy America Standards (49 USC § 5323(j); 49 CFR part 661)

REQUESTING AGENCY INFORMATION

Agency: Clackamas County

Date: 10/22/2020

Contact Person: Kristina Babcock

Phone: 971-349-0481

Email Address: kbabcock@clackamas.us

Fax: 503-655-8889

Agency Address: 2051 Kaen Rd Oregon City, OR

The above Agency, through its Public Transit program or public transit affiliate, is requesting price quotes from Oregon State Price Agreement Contract Vendors for the purchase of the following vehicle(s):

From (circle): Oregon State Price Agreement / Other No. of Vehicles Required: 1

PTD Vehicle Category (Check): (Please see *PTD Vehicle Descriptions and Useful Life Standards*)

Cat A Cat B Cat C Cat D Cat E-1 (select from 1 or 3)

Length (can be range): 19' - 22' Regular Seats: 6 - 10 (plus driver) ADA Stations/Tiedowns: 3

Fuel Type: Gasoline Diesel Bio-fuel Hybrid CNG Propane Electric

High Floor Low Floor Other Comment: _____

The general specification for vehicle is as follows:

A. VENDOR'S VEHICLE BASE PRICE INFORMATION	VEHICLE BASE PRICE
<i>This Section to be completed by Vendor</i>	<i>Enter base price from State Price Agreement below</i>
Vehicle Make/Model: TCI Mobility Ford Transit	\$57,960
Length: 18' base, 22' as bid	
Fuel Type: Gasoline	
Floor: <input checked="" type="checkbox"/> High Floor <input type="checkbox"/> Low Floor Other:	
No. of Regular Passenger Seats: 5 base, 7 as bid	
No. of ADA Stations w/Tiedowns Desired: 1 base, 3 as bid	
Other Special Note: Bid on 148" EL chassis. Bid with Safety Vision camera system.	
B. VEHICLE REQUIRED SPECIFICATIONS	
<p>This specification describes a public transit van (Ford Transit/Dodge RAM ProMaster or Mercedes-Benz Sprinter or equivalent, meeting Buy America Requirements) designed for Commercial or Transit applications that meets all the requirements of ADA and the FMVSS Safety Standards in effect at the time of manufacture. The purpose of these specifications is to describe a Light duty van suitable for transporting both ambulatory and non-ambulatory passengers in both rural and urban areas.</p>	
<p><i>Requesting Agency completes Description column</i> <i>Vendor completes "Vendor Response" columns</i></p>	VENDOR RESPONSE
<i>Requesting Agency's Required Specifications Description</i>	<i>Vendor Suggestions (related to vehicle specs)</i>
Altoona Test Executive Summary	Not applicable to Category E
<p>Please provide 3 previous Oregon Transit customers reference contact numbers who have purchased similar model units, we will inquire:</p> <ul style="list-style-type: none"> • How responsive the vendor has been to warranty issues? • Were the vehicles delivered on time? • Were the vehicles delivered per the specifications in the RFQ? • Are there any other issues, concerns, or information regarding the vendor, shop staff, vehicle delivery, etc that you'd like to let me know about? 	<p>Ride Connection Dean Orr, 503-528-1752</p> <p>Malheur Council on Aging Brittany White, 541-881-0000</p> <p>Community Connection Northeast Oregon Kane Lester, 541-963-2877</p>
All standard specs per State Price Agreement - please include a list of vendor provided standard specs with RFQ response including all chassis specs	Attached
Three (3) ADA securement stations	Included in final price

<p style="text-align: center;">Requesting Agency's Required Specifications Description (Continued)</p>	VENDOR RESPONSE
	Vendor Suggestions (related to vehicle specs)
High Roof, extended (long) wheelbase transit van (Ford Transit T350, Mercedes, Dodge Ram or equivalent) - GVWR approx.. 10,350 with dual rear wheels.	Included in final price
Provide copy of proposed chassis order with RFQ response	Attached
Side lift with 1000lb capacity	1,000# not available with side entry. 800# lift included
Engine HP should be equivalent to a 3.5L gasoline engine	Standard
Heavy Duty multi-speed overdrive transmission	Standard
Heavy-duty alternator and heavy-duty battery or two batteries	Standard
Power windows and door locks with keyless entry	Standard
Long Arm OEM sideview power heated mirrors with turn signal indicators	Standard
Driver controlled front and rear OEM heating and air conditioning system	Standard
Exterior Paint Color: OEM White	Standard
Exhaust must exit street side (drivers side)	Standard
Replace side sliding passenger door with power Double-out bi-fold door with power switch at driver console with right and left hand handrails and yellow step nosing	Not compatible with side lift or Shift-N-Step system
Pre-Wire for 2-Way Radio (purchaser will supply radio)	Standard
OEM Rearview back-up camera, in dash screen	Standard
Full front and side airbags	Ford OEM
OEM AM/FM Stereo with Bluetooth and multi-function display. Lighted and highly visible clock included in dashboard display.	Ford OEM
Daytime running lights	Standard
OEM front and rear bumpers	Standard
Cruise Control with message center	Standard
Driver side console with 12V powerpoint, minimum 2 USB ports and overhead storage console	Ford OEM
Power anti-lock disc brakes with stability control on all wheels	Standard
Sun visors on driver and co-pilot sides	Standard
Intermittent windshield wipers	Standard
Full-size spare tire and wheel, rear mounted under van	Standard
Wheelchair door ajar light on driver's console	Included in final price
Driver seat to be power, 6 way adjustable and covered with cloth	Included in final price. May increase chassis leadtime.

OEM manual co-pilot seat with OEM cloth and inboard armrest	Driver and passenger seats must be similarly equipped.
<p style="text-align: center;">Requesting Agency's Required Specifications Description (Continued)</p>	VENDOR RESPONSE
	<i>Vendor Suggestions (related to vehicle specs)</i>
ADA Park Interlock	Standard
Back-up alarm	Standard
Yield sign like TRIMET (Triangle) with momentary switch and to auto cancel with left turn signal	Included in final price
Non-slip commercial flooring with reinforced subfloor throughout wheelchair securement area	Standard
3 year / 36,000 bumper to bumper warranty minimal	Standard
5 year / 60,000 mile powertrain warranty	Standard
Vehicle to have a full tank of fuel at delivery	Comply
Front license plate bracket	Standard
Vendor to provide ALL required FTA docs to Clackamas County before delivery is scheduled (FMVSS/DBE/Pre and Post Award Buy America, TVM)	Comply
Three (3) complete set of retractable wheelchair tie-downs (QRT or equivalent) with storage bag. Proposed track should allow for maximum flexibility.	Included in final price
DOT safety equipment to include: fire extinguisher, triangle kit, first aid kit, body fluid kit, seat belt cutter (all installed/mounted before delivery)	Standard
LED ADA light package, includes all exterior ADA lights (door activated)	Standard
LED amber flashing lights, front and rear 7" or larger triggered with front door, lift and rear door to flash	Included in final price, final size TBD
Door actuated LED interior ceiling lights	Standard
Interior passenger view mirror above the driver (adjustable)	Included in final price
Seat belt extension for driver (longest available up to 12")	Standard
Seat Belt Cutter, Flashlight, mounted within reach of driver	Included in final price
Interior passenger view mirror above the driver (adjustable)	Included in final price
Heavy duty driver's door running board that runs the full length of the driver's door	Standard
Altro non-skid floor coved to seat rail or equivalent	Black diamond one piece commercial non-skid TPO flooring surfaces
One set of cable chains for each tire, with storage box	(3) sets of 2 chains, Included in final price
Install TDSS systems under fold-away seats	Included in final price
4 sets of fully programmed keys	Included in final price
OEM Rear recovery eye for towing	Ford OEM
Heavy duty driver's door running board that runs the full length of the driver's door	Standard

Altro non-skid floor covered to seat rail or equivalent	Black diamond one piece commercial non-skid TPO flooring surfaces
Requesting Agency's Required Specifications Description (Continued)	VENDOR RESPONSE
	<i>Vendor Suggestions (related to vehicle specs)</i>
Seat belt extension for driver (longest available up to 12")	Standard
Seat Belt Cutter, Flashlight, mounted within reach of driver	Included in final price
Heated, remotely operated exterior mirrors with integrated turn signals (controls must be in reach of driver which allow adjustments while in a normal sitting position)	Standard
Shift N Step dual entry system (or equivalent) mounted in OEM side sliding door access with Braun (or equivalent) 34" wide lift, #1000 capacity with 30" ambulatory entrance with power retractable step. Provide photo of proposed step in the open and closed position for consideration with the RFQ. Conversion must maintain all factory warranties, be ADA compliant, FTA Buy America Compliant and require no structural modifications. Provide a right and left grab handle at lift door to accommodate ambulatory passengers	Included in final price. 1,000# not available with side entry. 800# lift included
Indicate proposed delivery date (mm/year)	November 5, 2021 – Subject to chassis availability

Subtotal Cost of Required Options:	\$30,004
Total Vehicle Cost With All Required Options and TAX:	\$87,964

C. VEHICLE PREFERRED OPTIONS

Requesting Agency's Preferred Options Description	Included in Base Price? YES / NO	\$Additional Cost for Option\$ (or Note Not Available)	Vendor Suggestions (related to vehicle specs)
Three (3) Q-Straint dual tank GO2 Oxygen Canister Holders (or equivalent) to mount in floor wheelchair track	No	\$1,095	\$365/ea
Windows: - Privacy tinted windows - Power driver and passenger side windows - Fixed rear door glass with window - All around side windows - Rear defrost - Sliding/flip-open driver & passenger 2 nd row desired - Opening capability for other side windows desired	Yes Yes Yes Yes Yes No No	Not Available Not Available	
Stainless steel (or equivalent) running board for driver's door	Yes		

<p>Install retractable Power steps in co-pilot entry door with the following minimum specifications:</p> <ul style="list-style-type: none"> • Approx 26" wide • Yellow step edges/nosing • Auto deployment with open/close of door • Fully enclosed • Slip resistant surface • Weather/water resistant • 900# minimum capacity • Circuit/limit/overload protected <p>Provide photo of proposed step in the open and closed position for consideration with the RFQ.</p>	No	Not Applicable	<p>This appears to be for when the Co-pilot door is replaced with a bus style door. Co-pilot passenger entry door not requested in this RFQ.</p>
Subtotal Cost of Preferred Options:		\$1,095	

Vendor's Signature:  **Date Sent:** 5/10/21

Vendor's Response Back to RFQ – Please sign and date your response here.

Sample Floor plan (Attach or cut-and-paste new plan here, or attach on back)

VENDOR INFORMATION

Vendors are strongly encouraged to submit price quotes using the format provided. Vendors should specifically note if and how they meet the above specifications, and note any differences in what has been called out above, in their price quotes. This may be done on the form, or on an attached sheet. The vehicle(s) will be purchased with funding from the Oregon Department of Transportation, Public Transit Division and the Requesting Agency, and will follow applicable Federal and State procurement guidelines.

Price Quote shall be submitted to the Requesting Agency contact person named on the first page on this form.

Price Quotes may be sent by U.S. Mail, emailed, or faxed to the addresses for Requesting Agency noted on page 1 of this form.

Vendors are required to submit the following certification attachments with each Quote response:

Attachment 1 – Certificate of Compliance with Bus Testing Requirement

Attachment 2 – Pre-Award FMVSS and Buy America Certification

Attachment 3 – Transit Vehicle Manufacturer (TVM) Certification (DBE)

VEHICLE SELECTION INFORMATION

Selection of the vehicle and successful price quote will be based on:

- Lowest Cost With Required Specifications (*Lifecycle costs may be considered in price determination and may affect lowest bid determination*)**
- Best Value Determination (ODOT PTD pre-approval required.)**

The Best Value Determination criteria are as follows:

- Vehicle includes all required specifications (pass / fail)
- Lowest pricing with all required options – sliding scale (30 pts)
- Preferred options offered (20 pts)
- Estimated date of delivery (15 pts)
- Vendor references (15 pts)
- Agency's past experience with Vendor (20 pts)

The vendor with the highest overall score will be selected.

Attachment 1

BUS TESTING CERTIFICATION

The undersigned bidder [Contractor/Manufacturer] certifies that the vehicle model or vehicle models offered in this bid submission complies with 49 CFR Part 665.

★ A copy of the test report (for each bid ITEM) prepared by the Federal Transit Administration's (FTA) Altoona, Pennsylvania Bus Testing Center is attached to this certification and is a true and correct copy of the test report as prepared by the facility.

The undersigned understands that misrepresenting the testing status of a vehicle acquired with Federal financial assistance may subject the undersigned to civil penalties as outlined in the U.S. Department of Transportation's regulation on Program Fraud Civil Remedies, 49 CFR Part 31. In addition, the undersigned understands that FTA may suspend or debar a manufacturer under the procedures in 49 CFR Part 29.

★ Not Applicable to Cat. E

Northwest Bus Sales, Inc.

Name of Bidder/Company Name

Tyler Todhunter

Type or print name



Signature of authorized representative

Ashley E Voigt

Signature of notary and SEAL

Date of Signature

5 10 2021



Attachment 2

PRE-AWARD CERTIFICATION FOR PROCUREMENT OF ROLLING STOCK (VENDOR)

PRE-AWARD AUDIT REQUIREMENTS

A recipient purchasing revenue service rolling stock with FTA funds must ensure that a pre-award audit under this part is complete before the recipient enters into a formal contract for the purchase of such rolling stock.

DESCRIPTION OF PRE-AWARD AUDIT

A pre-award audit under this part includes— (a) A Buy America certification; (b) A purchaser's requirements certification; and (c) Where appropriate, a manufacturer's Federal Motor Vehicle Safety certification information.

PRE-AWARD BUY AMERICA CERTIFICATION

For purposes of this part, a pre-award Buy America certification is a certification that the recipient keeps on file that:

- a. There is a letter from FTA which grants a waiver to the rolling stock to be purchased from the Buy America requirements under section 165(b) (1), (b)(2), or (b)(4) of the Surface Transportation Assistance Act of 1982, as amended; or
- b. The recipient is satisfied that the rolling stock to be purchased meets the requirements of section 165(a) or (b)(3) of the Surface Transportation Assistance Act of 1982, as amended, after having reviewed itself or through an audit prepared by someone other than the manufacturer or its agent documentation provided by the manufacturer which lists:

1. The Component and subcomponent parts of the rolling stock that are produced in the United States is more than 60% for FY2016 and 2017, more than 65% for FY2018 and 2019, more than 70% for FY2020 of the cost of all components and subcomponents of the vehicle identified by the manufacturer; and
2. The location of the final assembly must take place in the United States (49 CFR 661.11), including a description of the activities that will take place at the final assembly point and the cost of final assembly.

PRE-AWARD PURCHASERS REQUIREMENTS CERTIFICATION

For purposes of this part, a pre-award purchaser's requirements certification is a certification a recipient keeps on file that:

- a. The rolling stock the recipient is contracting for is the same product described in the purchaser's solicitation specification; and
- b. The proposed manufacturer is a responsible manufacturer with the capability to produce a vehicle that meets the recipient's specification set forth in the recipient's solicitation.

If buses or other rolling stock (including train control, communication, and traction power equipment) are being procured, the appropriate certificate as set forth below shall be completed and submitted by each bidder in accordance with the requirements in 49 CFR 661.13(b).

PRE-AWARD FMVSS COMPLIANCE CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart D, the recipient certifies that it received, at the pre-award stage, a copy of the manufacturers self-certification information stating that the buses will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571.

Bidder or offeror Certificate of:

COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j), and the applicable regulations of 49 CFR 661.11.

Company Northwest Bus Sales, Inc.

Name Tyler Todhunter Title Sales

Signature  Date 5/10/21

Bidder or offeror Certificate of:

NON-COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but may qualify for an exception to the requirement consistent with 49 U.S.C. 5323(j)(2), as amended, and the applicable regulations in 49 CFR 661.7.

Company _____

Name _____ Title _____

Signature _____ Date _____

Attachment 3

TRANSIT VEHICLE MANUFACTURER (TVM) CERTIFICATION

Pursuant to the provisions of Section 105(f) of the Surface Transportation Assistance Act of 1982, each bidder for this contract must certify that it has complied with the requirements of 49 CFR Part 26.49, regarding the participation of Disadvantaged Business Enterprises (DBE) in FTA assisted procurements of transit vehicles. Absent this certification, properly completed and signed, a bid shall be deemed non-responsive.

Certification:

I hereby certify, for the bidder named below, that it has complied with the provisions of 49 CFR Part 26.49 and that I am duly authorized by said bidder to make this certification.

Name of Bidder/Company Northwest Bus Sales, Inc.

Name Type or print Tyler Tadhunter

Signature of Authorized Representative 

Date 5/10/21

Signature of notary and SEAL 05/10/2021 Ashley E Voigt





230 Bossardsville Rd.
 Sciota, PA 18354
 877-TCI-VANS

DATE 11/25/19
 QUOTE NUMBER SH00190339PT
 EXPIRATION DATE 12/25/19
 VIN SPECIAL ORDER

BILL TO: Northwest Bus Sales, Inc.
 33207 Pacific Hwy S
 Federal Way, WA 98003
 800-231-7099

SOLD TO: State Of Oregon
SHIP TO: State Of Oregon
 TBD

SALESPERSON	STOCK NUMBER	SHIPPING METHOD	SHIPPING TERMS	DELIVERY DATE	PAYMENT TERMS	DUE DATE
Steve Hoffman	TBD	Bestway	Incl in costs	TBD	TBD	TBD
QTY	ITEM #	DESCRIPTION				LINE TOTAL
1.00	E1C	2020 Ford Transit 150, 130" WB Mid Roof (E1C) Oxford White (YZ), Palazzo Gray Cloth (CK), Pref Equip Pkg XL Trim (101A), Manual A/C (57B), 3.5L PFDI V6 (998), 10 Spd Auto Trans (44U), 235.65R16 BSW Tires (TC8), 3.73 Std Rear Diff (X73), 8670# GVWR (20A), Windows All (17F), Driver/Pass Seat Lumbar w Armrest (21L), Long Arm Pwr Htd Folding Mirror (544), Rear Defrost (57N), Front/Rear A/C (57G), Daytime Run Lamp (942), 2 Keys Add'l (86F), 50 State Emissions (425) Flex Fuel Capable (98F)				INCLUDED
1.00		TCI Mobility Ford OVM Certified Standard Paratransit Package: TCI Mobility Design ABS walls and headliner with 3 LED dome lights and open bulkhead storage, OEM front and rear AC/Heat, 11ga. steel reinforced floor with laminated plywood subfloor and black diamond one piece commercial non skid TPO flooring surfaces, back up alarm, 24 unit first aid kit, (3) warning reflector triangle kit and 5# fire extinguisher, seat belt cutter, TCI Mobility exclusive rain gutters, TCI Mobility exclusive exterior LED lighting at ambulatory entrance, all emergency and warning decals included (ENGLISH AND SPANISH INCLUDED)				INCLUDED
1.00		Wheelchair position with 2 rows of 6351 grade aluminum L-track				INCLUDED
1.00	AL727S4-C	Sure Lok TITAN retractable auto tensioning (level 2) tie down kits with manual lap and shoulder belt, ADA compliant				INCLUDED
1.00	FE200637-14	Sure Lok 12" seat belt extension				INCLUDED
2.00	T3210-90170	SBP 12" ambulatory seat belt extensions				INCLUDED
1.00	FE200746	Sure Lok vinyl tie down storage bag, wall mounted				INCLUDED
1.00	NCL1000FIB3451-2	Braun Century wheelchair lift with interlock-rear mounted				INCLUDED
1.00		TCI Mobility Solid Step TM 32" driver side, full steel, non skid coated step, black				INCLUDED
1.00		TCI Mobility Solid Step TM 96" passenger side, full steel, non skid coated step, black				INCLUDED
1.00	25976/25868	3P, 3Pt forward facing rigid seat, US armrest, Newport Ash Gray vinyl, streetside A				INCLUDED
1.00	25869	1P, 3Pt forward facing rigid seat, US armrest, Newport Ash Gray vinyl, curbside D				INCLUDED
1.00		Stainless steel grab bar at side door entry, full length, one piece welded construction				INCLUDED
1.00		Emergency exit roof hatch				INCLUDED
1.00		Emergency under hood candle light				INCLUDED
1.00		4CH/4Camera 1TB system, camera placement per drawing, NWB to provide system				INCLUDED
1.00		Window Tint-5% gradient all rear windows				INCLUDED
2.00	SS Front, CS Middle	FMVSS226 Compliant ejection mitigation window laminate (FEDERAL REQUIREMENT)				INCLUDED
1.00		Pre Delivery Inspection, Road Test, Detail, Prep For Transport				INCLUDED



Quotation prepared by: STEVE HOFFMAN

To accept this quotation, sign here and return: _____ DATE _____

Vehicle: [Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD (✔ Complete)

NW BUS-OR STATE BID



Note:Photo may not represent exact vehicle or selected equipment.

Window Sticker

SUMMARY

[Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD

Interior:Dark Palazzo Gray, Cloth Front Bucket Seats

Exterior 1:Oxford White

Exterior 2:No color has been selected.


Engine: 3.5L PFDi V6 Flex-Fuel

Transmission: 10-Spd Automatic w/OD & SelectShift

OPTIONS

CODE	MODEL
E1C	[Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD
	OPTIONS
101A	Order Code 101A
17F	Fixed Windows-All-Around
21L	Dark Palazzo Gray Cloth Bucket Seats
44U	Transmission: 10-Spd Automatic w/OD & SelectShift
544	Long-Arm Manual-Folding Heated Pwr Adjusting Mirrors
57G	Driver Controlled Front/Rear Aux A/C & Heater
57N	Rear-Window Defroster

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Vehicle: [Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD ( Complete)

86F	2 Additional Keys (4 Total)	
942	Daytime Running Lights	
998	Engine: 3.5L PFDi V6 Flex-Fuel	
CK	Dark Palazzo Gray, Cloth Front Bucket Seats	
X73	3.73 Axle Ratio	Inc.
YZ	Oxford White	

Est City:N/A

Est Highway:N/A

Est Highway Cruising Range:N/A

Vehicle: [Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD ( Complete)

Selected Model and Options

MODEL

CODE	MODEL
E1C	2020 Ford Transit Cargo Van T-150 130" Med Rf 8670 GVWR RWD

COLORS

CODE	DESCRIPTION
YZ	Oxford White

OPTION PACKAGE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
101A	Order Code 101A	0.00 lbs	0.00 lbs

ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
17F	Fixed Windows-All-Around -inc: Rearview Mirror	0.00 lbs	0.00 lbs
544	Long-Arm Manual-Folding Heated Pwr Adjusting Mirrors -inc: turn signals	0.00 lbs	0.00 lbs
57N	Rear-Window Defroster	0.00 lbs	0.00 lbs
942	Daytime Running Lights -inc: Provides enhanced vehicle visibility during daylight conditions	0.00 lbs	0.00 lbs


ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
57G	Driver Controlled Front/Rear Aux A/C & Heater -inc: Heat is distributed from rear of front-passenger seat, A/C is distributed from the rear of van	0.00 lbs	0.00 lbs
86F	2 Additional Keys (4 Total) -inc: key fobs	0.00 lbs	0.00 lbs

SEATING ARRANGEMENT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
21L	Dark Palazzo Gray Cloth Bucket Seats -inc: 2-way manual driver seat w/lumbar, 2-way manual passenger seat and driver and passenger armrest	0.00 lbs	0.00 lbs

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Vehicle: [Fleet] 2020 Ford Transit Cargo Van (E1C) T-150 130" Med Rf 8670 GVWR RWD ( Complete)

TRANSMISSION

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
44U	Transmission: 10-Spd Automatic w/OD & SelectShift -inc: auxiliary transmission oil cooler (STD)	0.00 lbs	0.00 lbs

ENGINE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
998	Engine: 3.5L PFDi V6 Flex-Fuel -inc: port injection (STD)	0.00 lbs	0.00 lbs

SEAT TYPE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
CK	Dark Palazzo Gray, Cloth Front Bucket Seats	0.00 lbs	0.00 lbs

AXLE RATIO

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
X73	3.73 Axle Ratio (STD)	0.00 lbs	0.00 lbs

PRIMARY PAINT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
YZ	Oxford White	0.00 lbs	0.00 lbs
	Options Total	0.00 lbs	0.00 lbs

Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
(Complete)

Selected Model and Options

MODEL

CODE	MODEL
U4X	2021 Ford Transit Passenger Wagon T-350 HD 148" EL High Roof XL DRW RWD

COLORS

CODE	DESCRIPTION
YZ	Oxford White

ENGINE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
998	Engine: 3.5L PFDi V6 Flex-Fuel -inc: port injection (STD)	0.00 lbs	0.00 lbs

TRANSMISSION

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
44U	Transmission: 10-Spd Automatic w/OD & SelectShift - inc: auxiliary transmission oil cooler (STD)	0.00 lbs	0.00 lbs

OPTION PACKAGE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
301A	Order Code 301A	0.00 lbs	0.00 lbs


AXLE RATIO

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
X4L	4.10 Limited-Slip Axle Ratio (STD)	0.00 lbs	0.00 lbs

PRIMARY PAINT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
YZ	Oxford White	0.00 lbs	0.00 lbs

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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

SEAT TYPE

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
CB	Ebony, Cloth Front Bucket Seats	0.00 lbs	0.00 lbs

SEATING ARRANGEMENT

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
21R	Ebony Cloth Heated Bucket Seats -inc: 10-way power driver seat w/lumbar, 10-way power passenger seat w/lumbar and driver and passenger armrest	0.00 lbs	0.00 lbs

ADDITIONAL EQUIPMENT - MECHANICAL

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
63E	Dual AGM Batteries (70 Amp-hr Each)	0.00 lbs	0.00 lbs


ADDITIONAL EQUIPMENT - EXTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
153	Front License Plate Bracket	0.00 lbs	0.00 lbs
18P	50/50 Hinged Rear Door w/253-Degree Opening	0.00 lbs	0.00 lbs
544	Long-Arm Manual-Folding Heated Pwr Adjusting Mirrors -inc: turn signals	0.00 lbs	0.00 lbs

ADDITIONAL EQUIPMENT - ENTERTAINMENT


CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
58X	Radio: AM/FM w/SYNC 3 & 8" Screen -inc: colored multi-function touch screen, Bluetooth, audio input jack and dual USB ports, SYNC 3 Communications & Entertainment System, 911 Assist, VHR, SYNC Services, AppLink, Bluetooth, steering wheel controls, USB port and auxiliary input jack	0.00 lbs	0.00 lbs

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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

ADDITIONAL EQUIPMENT - INTERIOR

CODE	DESCRIPTION	FRONT WEIGHT	REAR WEIGHT
60C	Cruise Control w/Adjustable Spd Limiting Device (ASLD) -inc: The ASLD feature is great for city driving; it allows the driver to set an upper speed limit for the vehicle, If the vehicle begins to approach the upper speed limit then audible and visual warning are given	0.00 lbs	0.00 lbs
86F	2 Additional Keys (4 Total) -inc: key fobs	0.00 lbs	0.00 lbs
	Options Total	0.00 lbs	0.00 lbs

Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Standard Equipment

Mechanical

Engine: 3.5L PFDi V6 Flex-Fuel -inc: port injection (STD)

Transmission: 10-Spd Automatic w/OD & SelectShift -inc: auxiliary transmission oil cooler (STD)

4.10 Limited-Slip Axle Ratio (STD)

50-State Emissions System

Rear-Wheel Drive

70-Amp/Hr Maintenance-Free Battery w/Run Down Protection

HD 250 Amp Alternator

3420# Maximum Payload

GVWR: 10,360 lbs

Gas-Pressurized Front Shock Absorbers and HD Rear Shock Absorbers

Front Anti-Roll Bar

Electric Power-Assist Steering

25.1 Gal. Fuel Tank

Single Stainless Steel Exhaust

Strut Front Suspension w/Coil Springs

Leaf Rear Suspension w/Leaf Springs

4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist and Hill Hold Control

Exterior

Wheels: 16" Heavy Duty Silver Steel -inc: exposed lug nuts, The center ornament only comes on the front wheels, and not on the rear wheels

Tires: 195/75R16C 107/105 R AS BSW

Steel Spare Wheel

Full-Size Spare Tire Stored Underbody w/Crankdown

Clearcoat Paint

Black Front Bumper

Black Rear Bumper w/1 Tow Hook

Black Bodyside Cladding and Black Wheel Well Trim


Black Side Windows Trim and Black Front Windshield Trim

Black Door Handles

Black Power Side Mirrors w/Convex Spotter and Manual Folding

Fixed Rear Window w/Defroster

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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Exterior

Light Tinted Glass

Rain Detecting Variable Intermittent Wipers

Fully Galvanized Steel Panels

Black Grille

Sliding Rear Passenger Side Door

Split Swing-Out Rear Cargo Access

Tailgate/Rear Door Lock Included w/Power Door Locks

Ford Co-Pilot360 - Autolamp Fully Automatic Aero-Composite Halogen Auto High-Beam Headlamps w/Delay-Off

Cab Clearance Lights

Entertainment

Radio w/Seek-Scan, Clock, Aux Audio Input Jack, Steering Wheel Controls and External Memory Control

Radio: AM/FM Stereo -inc: 4.0" multi-function display, Bluetooth and dual USB ports

Streaming Audio

Fixed Antenna

8 Speakers (4 Front/4 Rear)

Bluetooth Wireless Phone Connectivity

1 LCD Monitor In The Front

Interior

Ebony Cloth Bucket Seats -inc: 2-way manual driver seat w/lumbar, 2-way manual passenger seat and driver and passenger armrest (STD)

4-Way Driver Seat

4-Way Passenger Seat

Removable Bench Front Facing Rear Seat

Manual Tilt/Telescoping Steering Column

Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer and Trip Odometer

Fixed Rear Windows and Fixed 3rd Row Windows

FordPass Connect 4G Mobile Hotspot Internet Access


Removable Split-Bench 3rd Row Seat Front, 3 Manual and Adjustable Head Restraints

Removable Split-Bench Front Facing 4th Row Seat Number, Control and Type Head Restraint

Removable Split-Bench Front Facing 5th Row Seat Number, Control and Type Head Restraint

Front Cupholder

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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Interior

Rear Cupholder

Remote Keyless Entry w/Integrated Key Transmitter, Illuminated Entry and Panic Button

Manual Air Conditioning

Rear HVAC

HVAC -inc: Underseat Ducts

Locking Glove Box

Driver Foot Rest

Interior Trim -inc: Metal-Look Instrument Panel Insert

Full Cloth Headliner

Urethane Gear Shifter Material

Cloth Front Bucket Seats

Day-Night Rearview Mirror

Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination

Partial Floor Console w/Storage and 2 12V DC Power Outlets

Front Map Lights

Fade-To-Off Interior Lighting

Full Vinyl/Rubber Floor Covering

Vinyl/Rubber Floor Trim

Cargo Space Lights

Instrument Panel Bin, Driver / Passenger And Rear Door Bins

Power 1st Row Windows w/Driver 1-Touch Down

Power Door Locks w/Autolock Feature

Analog Display

Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints

Seats w/Cloth Back Material

Securilock Anti-Theft Ignition (pats) Engine Immobilizer

2 12V DC Power Outlets

Safety-Mechanical


Ford Co-Pilot360 w/Side Wind Stabilization Electronic Stability Control (ESC) And Roll Stability Control (RSC)

ABS And Driveline Traction Control

Safety-Exterior

Side Impact Beams

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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Safety-Interior

Dual Stage Driver And Passenger Seat-Mounted Side Airbags

Emergency Sos

Ford Co-Pilot360 - Pre-Collision Assist with Automatic Emergency Braking (AEB)

Ford Co-Pilot360 - Lane-Keeping System Lane Departure Warning

Low Tire Pressure Warning

Dual Stage Driver And Passenger Front Airbags

Safety Canopy System Curtain 1st, 2nd And 3rd Row Airbags

Airbag Occupancy Sensor

Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners

Back-Up Camera

WARRANTY

Basic Years: 3

Basic Miles/km: 36,000

Drivetrain Years: 5


Drivetrain Miles/km: 60,000

Corrosion Years: 5

Corrosion Miles/km: Unlimited

Roadside Assistance Years: 5

Roadside Assistance Miles/km: 60,000

Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Window Sticker

SUMMARY

[Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD

Interior:Ebony, Cloth Front Bucket Seats

Exterior 1:Oxford White

Exterior 2:No color has been selected.

Engine: 3.5L PFDi V6 Flex-Fuel


Transmission: 10-Spd Automatic w/OD & SelectShift

OPTIONS

CODE	MODEL
U4X	[Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
	OPTIONS
153	Front License Plate Bracket
18P	50/50 Hinged Rear Door w/253-Degree Opening
21R	Ebony Cloth Heated Bucket Seats
301A	Order Code 301A
44U	Transmission: 10-Spd Automatic w/OD & SelectShift
544	Long-Arm Manual-Folding Heated Pwr Adjusting Mirrors
58X	Radio: AM/FM w/SYNC 3 & 8" Screen
60C	Cruise Control w/Adjustable Spd Limiting Device (ASLD)
63E	Dual AGM Batteries (70 Amp-hr Each)
86F	2 Additional Keys (4 Total)
998	Engine: 3.5L PFDi V6 Flex-Fuel
CB	Ebony, Cloth Front Bucket Seats
X4L	4.10 Limited-Slip Axle Ratio
YZ	Oxford White

FUEL ECONOMY


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Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)

Est City:N/A

Est Highway:N/A

Est Highway Cruising Range:N/A

Vehicle: [Fleet] 2021 Ford Transit Passenger Wagon (U4X) T-350 HD 148" EL High Roof XL DRW RWD
( Complete)



Note:Photo may not represent exact vehicle or selected equipment.



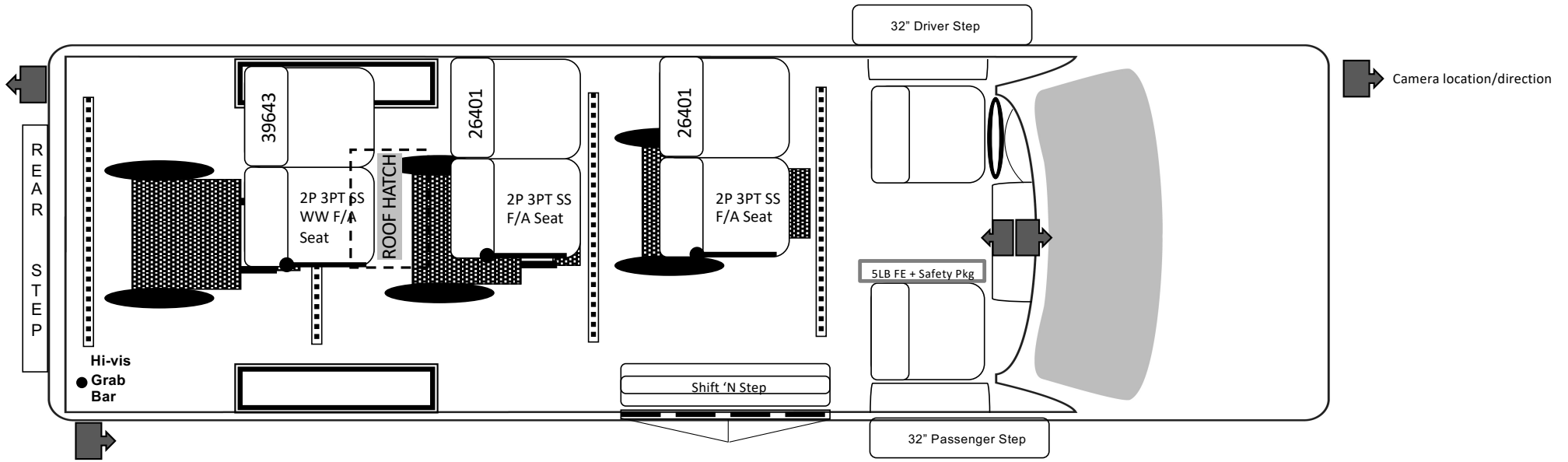
DESCRIPTION

Research invented the PowerStep™, the automatic, electric-powered running board that fully extends when you open your door, and retracts out of sight when the doors close for added ground clearance, aerodynamics and appearance. Its sleek design, all-weather performance and legendary reliability set the industry standard. PowerStep™ has die-cast aluminum alloy components and precision stainless steel pivot pins for rock-solid stability. The all PowerStep™ is American designed and engineered.

California Residents: Prop 65 WARNING



2021 Ford Transit T350-148" EL High Roof DRW



*W/C Stations: min 52"

**Roof hatch placement is subject to change

Drawn Exclusively For:
Northwest Bus Sales- ORDOT Clackamas

APPROVED BY _____ DATE _____

DRAWN BY: M. Tortorello

TCI MOBILITY, LLC
230 BOSSARDSVILLE RD.
SCIOTA, PA 18354
PA LIC# VD031392
877-TCI-VANS



NOTE- Drawing is for reference only and may not accurately reflect a true representation of seating capacity or scale

REQUEST FOR TRANSIT VEHICLE PRICE QUOTE (RFQ)

This is (check appropriate):

- Initial Request for Quote** (from Requesting Agency to Vendors)
Due Date: 11/30/2020
- Response to RFQ** (from Responding Vendor back to Requesting Agency)
- Grant Funded Purchase** **Grant Agreement Number 33561**

VENDOR (Business Name): SCHETKY NW SALES INC

Vendor Contact Person: MARK ZOLLNER

Phone: 503-607-3143

Email Address: MARKZ@SCHETKYNW.COM

Alt Phone: 503-913-9070

Meets Buy America Standards (49 USC § 5323(j); 49 CFR part 661)

REQUESTING AGENCY INFORMATION

Agency: Clackamas County

Date: 10/22/2020

Contact Person: Kristina Babcock

Phone: 971-349-0481

Email Address: kbabcock@clackamas.us

Fax:

Agency Address: 2051 Kaen Rd Oregon City, OR

The above Agency, through its Public Transit program or public transit affiliate, is requesting price quotes from Oregon State Price Agreement Contract Vendors for the purchase of the following vehicle(s):

From (circle): Oregon State Price Agreement / Other **No. of Vehicles Required: 1**

PTD Vehicle Category (Check): (Please see *PTD Vehicle Descriptions and Useful Life Standards*)

Cat A **Cat B** **Cat C** **Cat D** **Cat E-1** (select from 1 or 3)

Length (can be range): 19' - 22' Regular Seats: 5 - 10 (plus driver) ADA Stations/Tiedowns: 3

Fuel Type: **Gasoline** **Diesel** **Bio-fuel** **Hybrid** **CNG** **Propane** **Electric**

High Floor **Low Floor** **Other Comment:** _____


had with the vendor, shop staff, vehicle delivery, etc that you'd like to let me know about?	
<u>APPROVED EQUAL</u>	
Items bid other than specified must be determined by the Buyer as an approved equal. Include in final bid detailed specifications, cut-sheets, and modifications necessary that would make the proposed item equal to the desired specifications. Determination of approved equal will be made by the Buyer, and the decision is final.	PROVIDED
All standard specs per State Price Agreement - please include a list of vendor provided standard specs with RFQ response including all chassis specs	PROVIDED
High Roof, extended (long) wheelbase transit van (Ford Transit T350, Mercedes, Dodge Ram or equivalent) - GVWR approx.. 10,350 with dual rear wheels.	PROVIDED
Three (3) ADA securement stations	PROVIDED
Rear lift with 1000lb capacity	PROVIDED
Engine HP should be equivalent to a 3.7L gasoline engine	PROVIDED- 3.5L PFDI 275HP ENGINE
Heavy Duty multi-speed overdrive transmission	PROVIDED
Heavy-duty alternator and heavy-duty battery or two batteries	PROVIDED
Power windows and door locks with keyless entry	PROVIDED
Long Arm OEM sideview power heated mirrors with turn signal indicators	PROVIDED
Driver controlled front and rear OEM heating and air conditioning system	PROVIDED
Exterior Paint Color: OEM White	PROVIDED
Exhaust must exit street side (drivers side)	PROVIDED
Replace side sliding passenger door with power Double-out bi-fold door with power switch at driver console with right and left hand handrails and yellow step nosing	PROVIDED
Pre-Wire for 2-Way Radio (purchaser will supply radio)	PROVIDED
OEM Rearview back-up camera, in dash screen	PROVIDED
Full front and side airbags	PROVIDED
OEM AM/FM Stereo with single CD player and multi-function display. Lighted and highly visible clock included in dashboard display.	PROVIDED-OEM AM/FM/BT STEREO PER EMAIL
Daytime running lights	

<p align="center">Requesting Agency's Required Specifications Description (Continued)</p>	<p align="center">VENDOR RESPONSE</p>
	<p align="center"><i>Vendor Suggestions (related to vehicle specs)</i></p>
Cruise Control with message center	PROVIDED
Driver side console with 12V powerpoint, minimum 2 USB ports and overhead storage console	PROVIDED
Power anti-lock disc brakes with stability control on all wheels	PROVIDED
Sun visors on driver and co-pilot sides	PROVIDED
Intermittent windshield wipers	PROVIDED
Front and rear license plate brackets with frame and mounting hardware installed on vehicle	PROVIDED
OEM front and rear bumpers	PROVIDED
Full-size spare tire and wheel, rear mounted under van	PROVIDED
Wheelchair door ajar light on driver's console	PROVIDED- INTERLOCK EQUAL PER EMAIL
Driver seat to be power, 6 way adjustable and covered with cloth	PROVIDED
OEM manual co-pilot seat with OEM vinyl and inboard armrest	PROVIDED-OEM SEATS MAY NOT BE RECOVERED. MUST MATCH DRIVER SEAT(CLOTH).
ADA Park Interlock	PROVIDED
Back-up alarm	PROVIDED
Yield sign like TRIMET (Triangle) with momentary switch and to auto cancel with left turn signal	PROVIDED
Non-slip commercial flooring with reinforced subfloor throughout wheelchair securement area	PROVIDED
3 year / 36,000 bumper to bumper warranty minimal	PROVIDED
5 year / 60,000 mile powertrain warranty	PROVIDED
Vehicle to have a full tank of fuel at delivery	PROVIDED
Front license plate bracket	PROVIDED
Provide copy of proposed chassis order with RFQ response	PROVIDED
Vendor to provide ALL required FTA docs to City of Sandy before delivery is scheduled (FMVSS/DBE/Pre and Post Award Buy America, TVM)	PROVIDED
Three (3) complete set of retractable wheelchair tie-downs (QRT or equivalent) with storage bag. Proposed track should allow for maximum flexibility.	PROVIDED

DOT safety equipment to include: fire extinguisher, triangle kit, first aid kit, body fluid kit, seat belt cutter (all installed/mounted before delivery)	PROVIDED
Requesting Agency's Required Specifications Description (Continued)	VENDOR RESPONSE
	Vendor Suggestions (related to vehicle specs)
Indicate proposed delivery date (mm/year)	ESTIMATED AT 6 MONTHS FROM RECEIPT OF P.O.
The vendor will provide the recipient, or a designated representative of the recipient, the opportunity to inspect the vehicle for compliance with these specifications and applicable motor vehicle regulations. The inspection(s) must be completed prior to the delivery and acceptance of the vehicle.	PROVIDED
To the greatest extent possible, vendor should work to have warranty work performed locally. Explain how warranty work and vendor repairs are proposed (attach separate sheet if necessary) <ul style="list-style-type: none"> - Location of warranty repair facility w/i 1-hr drive of Clackamas County - Response time on warranty service repairs - Transport of vehicle for service - Shop rates for non-warranty repairs 	FORD OEM BODY AND CHASSIS- ANY FORD DEALERSHIP. SCHETKY NW HAS MOBILE MECHANICS THAT CAN COME TO YOU FOR MOST REPAIRS. WE WILL RESPOND WITHIN TWO HOURS OF NOTIFICATION TO SCHEDULE WARRANTY WORK. WE WILL SCHEDULE REPAIRS ASAP BASED ON PARTS AVAILABILITY AND MOBILE MECHANIC AVAILABILITY. SEE ATTACHED FORM* NON WARRANTY REPAIR SHOP RATE \$115/HR
LED ADA light package, includes all exterior ADA lights (door activated)	PROVIDED
LED amber flashing lights, front and rear 7" or larger triggered with front door, lift and rear door to flash	PROVIDED
Door actuated LED interior ceiling lights	PROVIDED
Seat belt extension for driver (longest available up to 12")	PROVIDED
Seat Belt Cutter, Flashlight, mounted within reach of driver	PROVIDED
Interior passenger view mirror above the driver (adjustable)	PROVIDED
Heavy duty driver's door running board that runs the full length of the driver's door	PROVIDED
Altro non-skid floor coved to seat rail or equivalent	PROVIDED
Subtotal Cost of Required Options:	\$29,652.00
Total Vehicle Cost With All Required Options:	\$85,151.00 *INCLUDES ALL TAXES AND FEES

C. VEHICLE PREFERRED OPTIONS

Requesting Agency's Preferred Options Description	Included in Base Price? YES / NO	\$Additional Cost for Option\$ (or Note Not Available)	Vendor Suggestions (related to vehicle specs)
Extended engine and transmission powertrain warranty options for up to 100,000 miles	NO	\$4,285.00	7/YR 100K MILE BASE CARE *SEE ATTACHMENT \$100 DEDUCTABLE
One set of cable chains for each tire, with storage box	NO	\$360.00	
Three (3) Q-Straint dual tank GO2 Oxygen Canister Holders (or equivalent) to mount in floor wheelchair track	NO	\$400.00 PER- \$1,200.00 TOTAL	
Windows: - Privacy tinted windows - Power driver and passenger side windows - Fixed rear door glass with window - All around side windows - Rear defrost - Sliding/flip-open driver & passenger 2 nd row desired - Opening capability for other side windows desired	YES		
Stainless steel (or equivalent) running board for driver's door	NO	\$590.00* *TO REPLACE ALLUMINUM WITH STAINLESS STEEL	*BLACK ALUMINIUM IS STANDARD AND INCLUDED IN QUOTED PRICE
OEM Rear recovery eye for towing	YES		
Remove OEM co-pilot seat and replace with a walk-through entry at the front passenger door, allowing alternative access for operators and ambulatory passengers to enter from the curbside.	NO	\$1,880.00	

<p>Shift N Step dual entry system(or equivalent) mounted in OEM side sliding door access with Braun (or equivalent) 34" wide lift, #1000 capacity with 30" ambulatory entrance with power retractable step. Provide photo of proposed step in the open and closed position for consideration with the RFQ.</p> <p>Conversion must maintain all factory warranties, be ADA compliant, FTA Buy America Compliant and require no structural modifications.</p> <p>Provide a right and left grab handle at lift door to accommodate ambulatory passengers</p>	NO	\$1,900.00	
<p>Install retractable Power steps in co-pilot entry door with the following minimum specifications:</p> <ul style="list-style-type: none"> • Approx 26" wide • Yellow step edges/nosing • Auto deployment with open/close of door • Fully enclosed • Slip resistant surface • Weather/water resistant • 900# minimum capacity • Circuit/limit/overload protected <p>Provide photo of proposed step in the open and closed position for consideration with the RFQ.</p>	NO	\$1,799.00	
4 sets of fully programmed keys	YES		
Heated, remotely operated exterior mirrors with integrated turn signals (controls must be in reach of driver which allow adjustments while in a normal sitting position)	YES		
Install TDSS systems under fold-away seats	NO	\$330.00*	*PRICE IS FOR 3 TDSS, ONE UNDER EACH FOLDWAY
Subtotal Cost of Preferred Options:		\$12,344.00	

Vendor's Signature:



Date Sent:

11/30/2020

Vendor's Response Back to RFQ – Please sign and date your response here.

REFERENCES

SCOTT CHANCEY

JOSEPHINE COUNTY

541-474-5441

SCHANCEY@CO.JOSEPHINE.OR.US

MARGO MOORE

TRIMET

503-962-4984

MOOREM@TRIMET.ORG

NICK BLACK

ROGUE VALLEY TRANSIT DISTRICT

541-608-2414

NBLACK@RVTD.ORG

ALL STATE SPEC "BASE " ITEMS INCLUDED UNLESS OTHERWISE REQUESTED:

STANDARD VEHICLE EQUIPMENT

BRAUN NCL1000 CENTURY LIFT. 34X54 PLATFORM, 1,000LB

INTERMOTIVE LIFT INTERLOCK (ADA & FMVSS 403/404)

FLOOR REINFORCEMENT FOR WHEELCHAIR LIFT & SEAT SUPPORT

B-PILLAR ENTRY GRAB BAR STANCHION, STAINLESS STEEL.

BLACK POWDER-COATED STEP BOARDS, ALL SIDE DOORS

ADA SIGNAGE/DECAL KIT

BACK UP ALARM (ECCO) MOUNTED UNDER REAR OF VAN

DRIVELINE RETAINER LOOP

ALTRO TRANSFLOR AT WHEELCHAIR SECUREMENT AREAS.

STEPWELL LIGHTS

FLUSH-MOUNT L-TRACK

INSULATED WALLS & HEADLINER

TIE-DOWN STORAGE BAGS

DRIVELINE RETAINER LOOP

SAFETY KIT: 5LB BC FIRE EXTINGUISHER, 25-UNIT FIRST AID KIT, REFLECTIVE TRIANGLE FLARE KIT (3)

SEATBELT STRAP CUTTER/WINDOW BREAKER ESCAPE TOOL

BASE VEHICLE EQUIPMENT (AS SPECIFIED BY STATE)

Q'STRAIT 360-SERIES RETRACTABLE TIE-DOWN BELTS W/LAP AND SHOULDER (L-TRACK)

TIE-DOWN WEBBING LOOP (14" BLUE) (QTY 4)

12" QRT/M-SERIES LAP BELT EXTENSION

RE-INSTALL SECOND-ROW 3-PASS. OEM SEAT (GRAY VINYL)

SINGLE RIGID, W/3-POINT BELT - 17.5" WIDE, CURB SIDE (GO-ES, LEVEL 1 NEWPORT ASH GRAY VINYL W/ARM REST)

SEAT BELT EXTENSION, FREEDMAN. 12" (QTY 2)

UPGRADE, LEVEL 3 SEATS, PER FREEDMAN SEATING POSITION (NOT AVAILABLE ON FORD OEM SEATS)

INSULATE WALLS & HEADLINER (OPTION ON WAGONS, STANDARD ON CARGOS)

BLACK POWDER-COAT ALUMINUM STEP RUNNING BOARDS (DRIVER DOOR/BOTH PASSENGER DOORS)

PASSENGER VIEWING MIRROR 6" X 16"

HIGH IDLE CONTROL (INTERMOTIVE)

PRE-WIRE FOR RADIO POWER, FARE BOX POWER, AND CAMERA POWER. POWER LEADS, WIRE ONLY

PRE-WIRE LOOPED IN THE ENGINE COMPARTMENT AND LOOPED NEAR DOGHOUSE AREA INSIDE THE VAN

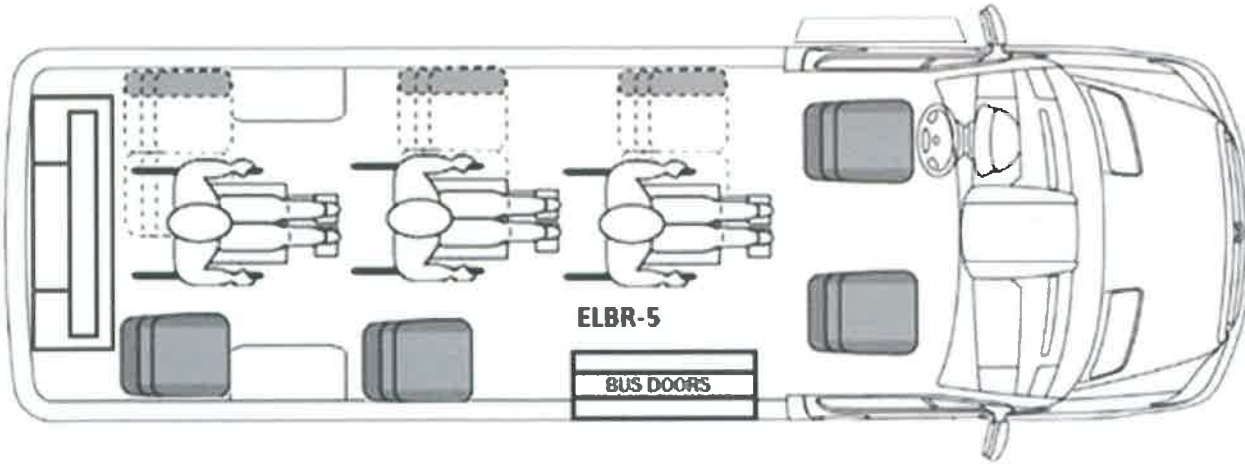
SEAT BELT EXTENSION, FORD TRANSIT OEM

4-WHEEL ALIGNMENT

FOUR (4) CAMERA SEON SYSTEM

HELM SERVICE MANUAL, FORD

Sample Floor plan (Attach or cut-and-paste new plan here, or attach on back)



VENDOR INFORMATION

Vendors are strongly encouraged to submit price quotes using the format provided. Vendors should specifically note if and how they meet the above specifications, and note any differences in what has been called out above, in their price quotes. This may be done on the form, or on an attached sheet. The vehicle(s) will be purchased with funding from the Oregon Department of Transportation, Public Transit Division and the Requesting Agency, and will follow applicable Federal and State procurement guidelines.

Price Quote shall be submitted to the Requesting Agency contact person named on the first page on this form.

Price Quotes may be sent by U.S. Mail, emailed, or faxed to the addresses for Requesting Agency noted on page 1 of this form.

Vendors are required to submit the following certification attachments with each Quote response:

Attachment 1 – Certificate of Compliance with Bus Testing Requirement

Attachment 2 – Pre-Award FMVSS and Buy America Certification

Attachment 3 – Transit Vehicle Manufacturer (TVM) Certification (DBE)

VEHICLE SELECTION INFORMATION

Selection of the vehicle and successful price quote will be based on:

- Lowest Cost With Required Specifications (*Lifecycle costs may be considered in price determination and may affect lowest bid determination*)**
- Best Value Determination (ODOT PTD pre-approval required.)**

The Best Value Determination criteria are as follows:

- Vehicle includes all required specifications (pass / fail)

- Lowest pricing will all required options – sliding scale (50 pts)
- Estimated date of delivery (25 pts)
- Vendor references (25 pts)

The vendor with the highest overall score will be selected.

Attachment 1

BUS TESTING CERTIFICATION

The undersigned bidder [Contractor/Manufacturer] certifies that the vehicle model or vehicle models offered in this bid submission complies with 49 CFR Part 665.

A copy of the test report (for each bid ITEM) prepared by the Federal Transit Administration's (FTA) Altoona, Pennsylvania Bus Testing Center is attached to this certification and is a true and correct copy of the test report as prepared by the facility.

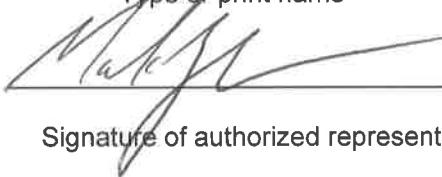
The undersigned understands that misrepresenting the testing status of a vehicle acquired with Federal financial assistance may subject the undersigned to civil penalties as outlined in the U.S. Department of Transportation's regulation on Program Fraud Civil Remedies, 49 CFR Part 31. In addition, the undersigned understands that FTA may suspend or debar a manufacturer under the procedures in 49 CFR Part 29.

Schetky NW Sales Inc

Name of Bidder/Company Name

MARK ZOLLNER

Type or print name



Signature of authorized representative

Signature of notary and SEAL

Date of Signature

11 / 30 / 2020

Attachment 2

PRE-AWARD CERTIFICATION FOR PROCUREMENT OF ROLLING STOCK (VENDOR)

PRE-AWARD AUDIT REQUIREMENTS

A recipient purchasing revenue service rolling stock with FTA funds must ensure that a pre-award audit under this part is complete before the recipient enters into a formal contract for the purchase of such rolling stock.

DESCRIPTION OF PRE-AWARD AUDIT

A pre-award audit under this part includes— (a) A Buy America certification; (b) A purchaser's requirements certification; and (c) Where appropriate, a manufacturer's Federal Motor Vehicle Safety certification information.

PRE-AWARD BUY AMERICA CERTIFICATION

For purposes of this part, a pre-award Buy America certification is a certification that the recipient keeps on file that:

- a. There is a letter from FTA which grants a waiver to the rolling stock to be purchased from the Buy America requirements under section 165(b) (1), (b)(2), or (b)(4) of the Surface Transportation Assistance Act of 1982, as amended; or
- b. The recipient is satisfied that the rolling stock to be purchased meets the requirements of section 165(a) or (b)(3) of the Surface Transportation Assistance Act of 1982, as amended, after having reviewed itself or through an audit prepared by someone other than the manufacturer or its agent documentation provided by the manufacturer which lists:
 1. The Component and subcomponent parts of the rolling stock that are produced in the United States is more than 60% for FY2016 and 2017, more than 65% for FY2018 and 2019, more than 70% for FY2020 of the cost of all components and subcomponents of the vehicle identified by the manufacturer; and
 2. The location of the final assembly must take place in the United States (49 CFR 661.11), including a description of the activities that will take place at the final assembly point and the cost of final assembly.

PRE-AWARD PURCHASERS REQUIREMENTS CERTIFICATION

For purposes of this part, a pre-award purchaser's requirements certification is a certification a recipient keeps on file that:

- a. The rolling stock the recipient is contracting for is the same product described in the purchaser's solicitation specification; and
- b. The proposed manufacturer is a responsible manufacturer with the capability to produce a vehicle that meets the recipient's specification set forth in the recipient's solicitation.

If buses or other rolling stock (including train control, communication, and traction power equipment) are being procured, the appropriate certificate as set forth below shall be completed and submitted by each bidder in accordance with the requirements in 49 CFR 661.13(b).

PRE-AWARD FMVSS COMPLIANCE CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart D, the recipient certifies that it received, at the pre-award stage, a copy of the manufacturers self-certification information stating that the buses will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571.

Bidder or offeror Certificate of:

COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j), and the applicable regulations of 49 CFR 661.11.

Company Schetky NW Sales Inc
Name Marc Zillner Title Sales MANAGER
Signature [Signature] Date 11/30/2020

Bidder or offeror Certificate of:

NON-COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but may qualify for an exception to the requirement consistent with 49 U.S.C. 5323(j)(2), as amended, and the applicable regulations in 49 CFR 661.7.

Company _____
Name _____ Title _____
Signature _____ Date _____

Attachment 3

TRANSIT VEHICLE MANUFACTURER (TVM) CERTIFICATION

Pursuant to the provisions of Section 105(f) of the Surface Transportation Assistance Act of 1982, each bidder for this contract must certify that it has complied with the requirements of 49 CFR Part 26.49, regarding the participation of Disadvantaged Business Enterprises (DBE) in FTA assisted procurements of transit vehicles. Absent this certification, properly completed and signed, a bid shall be deemed non-responsive.

Certification:

I hereby certify, for the bidder named below, that it has complied with the provisions of 49 CFR Part 26.49 and that I am duly authorized by said bidder to make this certification.

Name of Bidder/Company

Name Type or print

Signature of Authorized Representative

Date 11/23/2020

Signature of notary and SEAL _____

A handwritten signature in black ink, appearing to be 'M. J. ...', is written over a horizontal line. The signature is stylized and extends above and below the line.

2020 FORD TRANSIT

TECHNICAL SPECIFICATIONS



BODY

Body construction/materials	Steel unibody
Body style	Passenger Wagon, Cargo and Crew Van, 130" or 148" wheelbase. Low, Medium and High roof. Regular, Long, and Extended length.
Trim levels	XL & XLT Passenger Van Only
Final assembly location	Kansas City Assembly Plant, Kansas City, MO

DRIVETRAIN

Layout standard	Front Engine, Rear Wheel Drive
Layout optional	Front Engine, All-Wheel Drive

ENGINES

	3.5L PFDI V6 engine	3.5L EcoBoost® V6 engine
Configuration	Naturally-aspirated V6, overhead cams	Twin-turbocharged and intercooled V6, overhead cams
Block/head material	Aluminum block, aluminum heads	Aluminum block, aluminum heads
Displacement	3.5 liters (213 cubic inches)	3.5 liters (213 cubic inches)
Bore x stroke	3.64 x 3.41 inches	3.64 inches x 3.41 inches
Compression ratio	11.8:1	10.0:1
Valvetrain	Double overhead cam, direct acting mechanical bucket, 24 valves	Double overhead cam, direct acting mechanical bucket, 24 valves
Ignition system	Coil on plug	Coil on plug
Fuel delivery	Port fuel injection with direct injection	Port fuel injection with direct injection
Recommended fuel	Regular Unleaded or E85	Regular Unleaded or E85
Engine control system	Electronic	Electronic
Oil capacity/grade	6 quarts	6 quarts
Coolant capacity	14.25 liters (15.1 qt.)	14.1 liters (14.9 qt), 15.5 liters (16.4 qt) with auxiliary heater
SAE Horsepower	275 hp @ 6,500 rpm	310 hp @ 5,000 rpm
SAE Torque	262 ft.-lbs.@ 3,750 rpm	400 ft.-lbs.@ 2,500 rpm

ELECTRICAL

Alternator	Standard Alternator: 250 amp alternator on 3.5L PFDI V6 and 3.5L EcoBoost® V6 engines. Available Dual Alternator: 250 amps each - Includes Auxiliary Fuse Panel with High Spec Interface Connector. Included with Ambulance Prep Packages. Available on 3.5L EcoBoost® V6 engine only.
Battery	Single Battery – 70 amp-hr Standard on 3.5LPFDI V6 engine only Single AGM Battery – 70 amp-hr Standard on 3.5L EcoBoost® V6 engine. Available on 3.5L PFDI V6 engine. Dual AGM Batteries - 70 amp-hr each. Available on 3.5L EcoBoost® V6 and 3.5L PFDI V6 engines

TRANSMISSION

	Ten-speed SelectShift® Automatic Transmission
Configuration	Electronically controlled hydraulic 10-speed automatic
Gear ratios:	(:1)
1st	4.696
2nd	2.985
3rd	2.146
4th	1.769
5th	1.520
6th	1.275



7th	1.000
8th	0.854
9th	0.689
10th	0.636
Reverse	-4.866

SUSPENSION

Front configuration	Front independent MacPherson strut suspension w/stabilizer bar	
Front shock absorber type	Gas-pressurized	
Rear configuration	Solid rear axle, leaf springs	
Rear shock absorber type	Gas-pressurized	

STEERING

Type	Electric Power-Assisted	
	130-inch wheelbase	148-inch wheelbase
Turning circle, curb-to-curb (feet)	42.9 feet	47.8 feet

BRAKES

Front type	Power anti-lock disc	
Front rotor diameter (outer/inner)	12.1 inches / 6.5 inches	
Front caliper configuration	2 calipers, 1.89 inches diameter	
Front axle total swept area	163 square inches	
Rear type	Power anti-lock disc	
Rear rotor diameter (outer/inner)	12.1 inches / 7.9 inches	
Rear caliper configuration	Single caliper, 2.13 inches diameter	
Rear axle total swept area	133 square inches	
Parking brake (type)	Rear brake integrated caliper, hand-operated	

FUEL CAPACITY

Standard	25 gallons
Optional	31 gallons

SAFETY/CONTROL SYSTEMS

ABS/stability control	Four-Wheel Anti-Lock Brakes, AdvanceTrac® with Roll Stability Control™(RSC®), Side-Wind Stabilization System
Airbags	Driver and passenger front airbags, driver and passenger front-seat mounted side airbags, and Safety Canopy® side curtains
Chassis safety	Tire Pressure Monitoring System (TPMS), SOS Post-Crash Alert System™

DRIVER ASSIST

Standard	Post-Collision Braking, Pre-Collision Assist with Automatic Emergency Braking (AEB), Auto High-Beam Headlamps, Lane-Keeping System and Forward Collision Warning.
Available	Adaptive Cruise Control - Includes Adjustable Speed Limiting Device (ASLD), Enhanced Active Park Assist, Blind Spot Information System (BLIS®) with Cross-traffic Alert and Trailer Coverage, Side Sensing System, Front and Rear Split-View Camera.



WHEELS

Feature	Cargo Van	Crew Van	Passenger Van XL	Passenger Van XLT	Cutaway	Chassis Cab
16-inch steel wheel; sparkle silver-painted with black hubcaps (Standard front axle configurations only) SRW.	S	S	S	N/A	S	S
16-inch steel wheel sparkle silver-painted with full silver wheel cover (standard front axle configurations only) SRW.	O	O	O	S	O	O
16-inch steel wheel sparkle silver-painted with exposed lug nuts (heavy-duty front axle configurations only) SRW.	S	S	S	S	S	S
16-inch styled aluminum wheel (standard front axle configurations only). Available with exterior upgrade package – SRW.	O	O	O	O	O	O
16-inch forged aluminum wheel (heavy-duty front axle configurations only). Available with exterior upgrade package – SRW (heavy-duty front axle configurations only).	O	O	O	O	O	O
16-inch heavy-duty forged aluminum wheel (standard front axle configurations only). Available with exterior upgrade package – DRW (standard front axle configurations only).	O	O	O	O	O	O
16-inch heavy-duty forged aluminum wheel (heavy-duty front axle configurations only). Available with exterior upgrade package – DRW (heavy-duty front axle configurations only).	O	O	O	O	O	O
16-inch steel wheel with exposed lug nuts. (standard front axle configurations only) (Fleet Only). Available with exterior upgrade package – DRW	P/F	P/F	F	P/F	P/F	P/F
16-inch heavy-duty sparkle silver-painted steel wheel with exposed lug nuts - DRW (standard on standard front axle configurations) & (standard on heavy-duty front axle configurations)	S	S	S	S	S	S
Note: P = Packaged Option F = Fleet Option						

HEADLIGHTS

Standard hi/low automatic on/off	Halogen
Available	HID with LED signature surround
Fog lamps (Optional)	Halogen



EXTERIOR DIMENSIONS: PASSENGER VAN, CREW VAN, CARGO VAN (inches unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof height	Low	Medium	Low	Medium	High	High
Passenger Van						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.3	98.8	99.9	99.2	108.6	107.7
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2
Front Track	68.2	68.2	68.2	68.2	68.2	68.2
Rear Track	68.6	68.6	68.6	68.6	68.6	68.6
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.2	28.2	28.8	28.8	28.8	27.8
Rear Cargo Door Opening Height	46.9	62.8	46.9	62.8	72.2	72.2
Rear Cargo Door Opening Width	59.8	59.8	59.8	59.8	59.8	59.8
Minimum ground clearance						
Crew Van						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Overall Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.2	99.1	82.6	100.3	109.2	110.2
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2
Front Track (SRW/DRW)	68.2	68.2	68.2	68.2	68.2	68.2
Rear Track (SRW/DRW)	68.6	68.6	68.6	68.6	68.6	68.6
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.9	28.9	28.7	28.7	28.7	28.0
Side Cargo Door Opening Height	49.6	63.0	49.6	63.0	63.0	63.0
Side Cargo Door Opening Width-Hinged	51.2	51.2	51.2	51.2	51.2	51.2
Side Cargo Door Opening Width-Sliding	51.2	51.2	51.2	51.2	51.2	51.2
Rear Cargo Door Opening Height	49.5	64.9	49.5	64.9	74.3	74.3
Rear Cargo Door Opening Width	61.7	61.7	61.7	61.7	61.7	61.7
Minimum ground clearance						
Cargo Van						
Wheelbase	129.9	129.9	147.6	147.6	147.6	147.6
Overall Length	219.9	217.8	237.6	235.5	235.5	263.9
Height	82.2	99.1	82.9	101.3	109.6	110.4
Width - Excluding Mirrors (SRW/DRW)	81.3	81.3	81.3	81.3	81.3	81.3/83.7
Width - Including Mirrors	97.4	97.4	97.4	97.4	97.4	97.4
Width - Mirrors Folded	83.2	83.2	83.2	83.2	83.2	83.2/83.7
Front Track (SRW/DRW)	68.2	68.2	68.2	68.2	68.2	68.2/68.5
Rear Track (SRW/DRW)	68.6	68.6	68.6	68.6	68.6	68.6/65.7
Front Overhang	40.3	40.3	40.3	40.3	40.3	40.3
Rear Overhang	49.7	47.6	49.7	47.6	47.6	76.0
Load Height (Curb)	28.9	28.9	28.7	28.7	28.7	28.0
Side Cargo Door Opening Height	49.6	63.0	49.6	63.0	63.0	63.0
Side Cargo Door Opening Width-Hinged	51.2	51.2	51.2	51.2	51.2	51.2



Side Cargo Door Opening Width-Sliding	51.2	51.2	51.2	51.2	51.2	51.2
Rear Cargo Door Opening Height	49.5	64.9	49.5	64.9	74.3	74.3
Rear Cargo Door Opening Width	61.7	61.7	61.7	61.7	61.7	61.7

Minimum ground clearance

INTERIOR DIMENSIONS (inches unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof height	Low	Medium	Low	Medium	High	High

Passenger Van

Head Room - First Row	40.8	52	40.8	52	56.6	56.6
Head Room - Second Row (where applicable)	41.1	55.8	41.1	55.8	65.2	65.2
Head Room - Third Row (where applicable)	40.6	55.8	40.6	55.8	65.2	65.2
Head Room - Fourth Row (where applicable)	38.7	55.8	38.7	55.8	65.2	65.2
Head Room - Fifth Row (where applicable)	N/A	N/A	38.1	52.6	61.3	61.3
Leg Room - First Row (Max.)	41.3	41.3	41.3	41.3	41.3	41.3
Leg Room - Second Row (where applicable)	33.7	33.7	33.7	33.7	33.7	33.7
Leg Room - Third Row (where applicable)	35.6	35.6	35.6	35.6	35.6	35.6
Leg Room - Fourth Row (where applicable)	35.6	35.6	35.6	35.6	35.6	35.6
Leg Room - Fifth Row (where applicable)	N/A	N/A	35.6	35.6	35.6	35.6
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Hip Room - Second Row (where applicable)	69.6	69.6	69.6	69.6	69.6	69.6
Hip Room - Third Row (where applicable)	67.3	67.3	67.3	67.3	67.3	67.3
Hip Room - Fourth Row (where applicable)	68	68	68	68	68	68
Hip Room - Fifth Row (where applicable)	N/A	N/A	68	68	68	68
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Shoulder Room - Second Row (where applicable)	71.4	71.4	71.4	71.4	71.4	71.4
Shoulder Room - Third Row (where applicable)	67	67	67	67	67	67
Shoulder Room - Fourth Row (where applicable)	67.8	67.8	67.8	67.8	67.8	67.8
Shoulder Room - Fifth Row (where applicable)	N/A	N/A	67.8	67.8	67.8	67.8
Cargo Length Front (at Floor)	124	124	141.7	141.7	141.7	170.2
Cargo Length Front (at Belt)	115.1	115.1	132.8	132.8	132.8	161.3
Cargo Length Between Wheelhouse (SRW/DRW)	53.7	53.7	53.7	53.7	53.7	53.7
Cargo Height Maximum	52.8	67.6	52.8	67.6	77	77

Crew Van

Head Room - First Row	40.8	52	40.8	52.0	56.6	56.6
Maximum Leg Room - First Row	41.3	41.3	41.3	41.3	41.3	41.3
Leg Room - First Row (Max.)	39.7	39.7	39.7	39.7	39.7	39.7
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Cargo Length Front (at Floor)	126.0	126.0	143.7	143.7	143.7	172.2
Cargo Length Front (at Belt)	115.9	115.9	133.6	133.6	133.6	162.0
Cargo Length Between Wheelhouse (SRW/DRW)	54.8	54.8	54.8	54.8	54.8	54.8
Cargo Height Maximum	56.9	72.0	56.9	72.0	81.5	81.5

Cargo Van

Head Room - First Row	40.8	52.0	40.8	52.0	56.6	56.6
Leg Room - First Row (Max.)	41.3	41.3	41.3	41.3	41.3	41.3
Hip Room - First Row	60.7	60.7	60.7	60.7	60.7	60.7
Shoulder Room - First Row	67.9	67.9	67.9	67.9	67.9	67.9
Cargo Length Front (at Floor)	126.0	126.0	143.7	143.7	143.7	172.2
Cargo Length Front (Belt)	115.9	115.9	133.6	133.6	133.6	162.0
Cargo Length Between Wheelhouse (SRW/DRW)	54.8	54.8	54.8	54.8	54.8	54.8/45.4



Cargo Height Maximum	56.9	72	56.9	72.0	81.5	81.5
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BASE CURB WEIGHT (pounds unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof Height	Low	Medium	Low	Medium	High	High

Passenger Van

3.5L PFDI Gas (RWD/AWD)	5,621/5,856	5,815/6,040	6,023/6,259	6,152/6,388	6,298/6,534	6,865/N/A
3.5L EcoBoost (RWD/AWD)	N/A	N/A	6,105/6,338	6,235/6,468	6,381/6,614	6,948/7,187

Cargo Van

3.5L PFDI Gas (RWD/AWD)	4,985/5,210	5,115/5,340	5,087/5,323	5,235/5,471	5,330/5,566	5,533/5,769
3.5L EcoBoost (RWD/AWD)	5,066/5,294	5,201/5,429	5,171/5,403	5,318/5,550	5,413/5,645	5,615/5,847

Crew Van

3.5L PFDI Gas (RWD/AWD)	5,308/5,533	5,438/5,663	5,410/5,646	5,558/5,794	5,653/5,889	6,066/6,308
3.5L EcoBoost (RWD/AWD)	5,389/5,616	5,524/5,752	5,513/5,726	5,660/5,873	5,755/5,968	6,175/6,338

CAPACITIES (cubic feet unless otherwise noted)

Length	Regular	Regular	Long	Long	Long	Long-EL
Roof	Low	Medium	Low	Medium	High	High

Passenger Van

Seating	2, 8, 10	2, 5, 8, 10	2, 12, 14, 15	2, 8, 12, 14, 15	2, 8, 12, 14, 15	2, 10, 14, 15
Cargo Volume Behind First Row (range)	224.5	292.7	223.5 – 256.4	303.1 – 336.1	349.6 – 382.6	425.4 – 461.9
Cargo Volume Behind Second Row (range)	1151.8	197.9	150.0 – 183.0	206.8 – 239.8	240.1 – 273.0	313.1
Cargo Volume Behind Third Row (range)	94.2	125	91.5 – 124.5	133.9 – 166.9	157 – 190	230
Cargo Volume Behind Fourth Row (range)	39.1	51.8	48.9 – 70.1	72.8 – 93.9	85.8 – 107	184
Cargo Volume Behind Fifth Row	N/A	N/A	N/A	N/A	N/A	100.5

Crew Van

Seating	5	5	5	5	5	5
Cargo Volume Behind Second Row	158.4	220.4	204.7	263.4	300.2	383.8

Cargo Van

Seating	2	2	2	2	2	2
Cargo Volume Behind First Row	246.7	315.2	277.7	357.1	404.3	487.3
Maximum Cargo Volume with Front Passenger Seat Removed	280.9	358.7	311.9	400.5	453.4	536.4

MAXIMUM PAYLOAD CAPABILITIES

Cargo Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
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T-150	Low	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,630
T-150	Low	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,550
T-150	Low	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,400
T-150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	3,320
T-150	Low	Long	147.6	3.5L PFDI V6	RWD	8,670	3,530
T-150	Low	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,440
T-150	Low	Long	147.6	3.5L PFDI V6	AWD	8,670	3,290
T-150	Low	Long	147.6	3.5L EcoBoost V6	AWD	8,670	3,210
T-150	Medium	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,500
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,410
T-150	Medium	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,270
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	3,180
T-150	Medium	Long	147.6	3.5L PFDI V6	RWD	8,670	3,380
T-150	Medium	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,290
T-150	Medium	Long	147.6	3.5L PFDI V6	AWD	8,670	3,140
T-150	Medium	Long	147.6	3.5L EcoBoost V6	AWD	8,670	3,060
T-250	Low	Regular	129.9	3.5L PFDI V6	RWD	9,070	4,030
T-250	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,950
T-250	Low	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,800
T-250	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,720
T-250	Low	Long	147.6	3.5L PFDI V6	RWD	9,070	3,930
T-250	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,840
T-250	Low	Long	147.6	3.5L PFDI V6	AWD	9,070	3,690
T-250	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,610
T-250	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,900
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,810
T-250	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,670
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,580
T-250	Medium	Long	147.6	3.5L PFDI V6	RWD	9,070	3,780
T-250	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,690
T-250	Medium	Long	147.6	3.5L PFDI V6	AWD	9,070	3,540
T-250	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,460
T-250	High	Long	147.6	3.5L PFDI V6	RWD	9,070	3,680
T-250	High	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,600
T-250	High	Long	147.6	3.5L PFDI V6	AWD	9,070	3,440
T-250	High	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,360
T-250	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,070	3,480
T-250	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,070	3,390
T-250	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,070	3,240
T-250	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,070	3,160



MAXIMUM PAYLOAD CAPABILITIES CONTINUED

Cargo Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	Low	Regular	129.9	3.5L PFDI V6	RWD	9,500	4,460
T-350	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,500	4,380
T-350	Low	Regular	129.9	3.5L PFDI V6	AWD	9,500	4,230
T-3150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,500	4,150
T-350	Low	Long	147.6	3.5L PFDI V6	RWD	9,500	4,360
T-350	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,280
T-350	Low	Long	147.6	3.5L PFDI V6	AWD	9,500	4,120
T-350	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,500	4,050
T-350	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,500	4,330
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,500	4,240
T-350	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,500	4,100
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,500	4,010
T-350	Medium	Long	147.6	3.5L PFDI V6	RWD	9,500	4,210
T-350	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,120
T-350	Medium	Long	147.6	3.5L PFDI V6	AWD	9,500	3,970
T-350	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,890
T-350	High	Long	147.6	3.5L PFDI V6	RWD	9,500	4,110
T-350	High	Long	147.6	3.5L EcoBoost V6	RWD	9,500	4,030
T-350	High	Long	147.6	3.5L PFDI V6	AWD	9,500	3,870
T-350	High	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,800
T-350	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,500	3,910
T-350	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,500	3,820
T-350	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,500	3,670
T-350	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,500	3,590
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,900	4,090
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,900	3,850
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,950	4,140
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,950	4,060
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,950	3,900
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,950	3,820
T-350 HD DRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	10,360	4,550
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	10,360	4,470
T-350 HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	10,360	4,230

Crew Van

T-150	Low	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,300
T-150	Low	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,220
T-150	Low	Regular	129.9	3.5L PFDI V6	AWD	8,670	3,080
T-150	Low	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	2,990
T-150	Low	Long	147.6	3.5L PFDI V6	RWD	8,670	3,200
T-150	Low	Long	147.6	3.5L EcoBoost V6	RWD	8,670	3,100
T-150	Low	Long	147.6	3.5L PFDI V6	AWD	8,670	2,960
T-150	Low	Long	147.6	3.5L EcoBoost V6	AWD	8,670	2,880



MAXIMUM PAYLOAD CAPABILITIES CONTINUED

Crew Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-150	Medium	Regular	129.9	3.5L PFDI V6	RWD	8,670	3,170
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	8,670	3,090
T-150	Medium	Regular	129.9	3.5L PFDI V6	AWD	8,670	2,950
T-150	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	8,670	2,860
T-150	Medium	Long	147.6	3.5L PFDI V6	RWD	8,670	3,050
T-150	Medium	Long	147.6	3.5L EcoBoost V6	RWD	8,670	2,950
T-150	Medium	Long	147.6	3.5L PFDI V6	AWD	8,670	2,810
T-150	Medium	Long	147.6	3.5L EcoBoost V6	AWD	8,670	2,730
T-250	Low	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,700
T-250	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,620
T-250	Low	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,480
T-250	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,390
T-250	Low	Long	147.6	3.5L PFDI V6	RWD	9,070	3,600
T-250	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,500
T-250	Low	Long	147.6	3.5L PFDI V6	AWD	9,070	3,360
T-250	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,280
T-250	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,070	3,570
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,070	3,490
T-250	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,070	3,350
T-250	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,070	3,260
T-250	Medium	Long	147.6	3.5L PFDI V6	RWD	9,070	3,450
T-250	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,350
T-250	Medium	Long	147.6	3.5L PFDI V6	AWD	9,070	3,210
T-250	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,130
T-250	High	Long	147.6	3.5L PFDI V6	RWD	9,070	3,360
T-250	High	Long	147.6	3.5L EcoBoost V6	RWD	9,070	3,250
T-250	High	Long	147.6	3.5L PFDI V6	AWD	9,070	3,120
T-250	High	Long	147.6	3.5L EcoBoost V6	AWD	9,070	3,040
T-350	Low	Regular	129.9	3.5L PFDI V6	RWD	9,250	3,880
T-350	Low	Regular	129.9	3.5L EcoBoost V6	RWD	9,250	3,800
T-350	Low	Regular	129.9	3.5L PFDI V6	AWD	9,250	3,660
T-350	Low	Regular	129.9	3.5L EcoBoost V6	AWD	9,250	3,570
T-350	Low	Long	147.6	3.5L PFDI V6	AWD	9,500	3,790
T-350	Low	Long	147.6	3.5L PFDI V6	RWD	9,500	4,030
T-350	Low	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,930
T-350	Low	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,720
T-350	Medium	Regular	129.9	3.5L PFDI V6	RWD	9,250	3,750
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	RWD	9,250	3,670
T-350	Medium	Regular	129.9	3.5L PFDI V6	AWD	9,250	3,530
T-350	Medium	Regular	129.9	3.5L EcoBoost V6	AWD	9,250	3,440
T-350	Medium	Long	147.6	3.5L PFDI V6	RWD	9,500	3,880
T-350	Medium	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,780



MAXIMUM PAYLOAD CAPABILITIES CONTINUED

Crew Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	Medium	Long	147.6	3.5L PFDI V6	AWD	9,500	3,640
T-350	Medium	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,560
T-350	High	Long	147.6	3.5L PFDI V6	RWD	9,500	3,790
T-350	High	Long	147.6	3.5L EcoBoost V6	RWD	9,500	3,690
T-350	High	Long	147.6	3.5L PFDI V6	AWD	9,500	3,550
T-350	High	Long	147.6	3.5L EcoBoost V6	AWD	9,500	3,470
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,900	3,770
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,900	3,520
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	9,950	3,820
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	9,950	3,710
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	AWD	9,950	3,570
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	9,950	3,490
T-350HDDRW	High	Long-EL	147.6	3.5L PFDI V6	RWD	10,360	4,230
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	RWD	10,360	4,120
T-350HDDRW	High	Long-EL	147.6	3.5L EcoBoost V6	AWD	10,360	3,900

Passenger Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	Seating	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-150	Low	Regular	129.9	3.5L PFDI V6	10	RWD	8,550	2,860
T-150	Low	Regular	129.9	3.5L PFDI V6	10	AWD	8,550	2,630
T-150	Medium	Regular	129.9	3.5L PFDI V6	10	RWD	8,550	2,670
T-150	Medium	Regular	129.9	3.5L PFDI V6	10	AWD	8,550	2,440
T-350	Low	Long	147.6	3.5L PFDI V6	12	RWD	9,250	3,160
T-350	Low	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	3,080
T-350	Low	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,920
T-350	Low	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,840
T-350	Low	Long	147.6	3.5L PFDI V6	15	AWD	9,550	3,220
T-350	Low	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	3,140
T-350	Low	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,310
T-350	Low	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	3,230
T-350	Medium	Long	147.6	3.5L PFDI V6	12	RWD	9,250	3,030
T-350	Medium	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	2,950
T-350	Medium	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,790
T-350	Medium	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,710
T-350	Medium	Long	147.6	3.5L PFDI V6	15	AWD	9,550	3,090
T-350	Medium	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	3,010
T-350	Medium	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,170
T-350	Medium	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	3,090
T-350	High	Long	147.6	3.5L PFDI V6	12	RWD	9,250	2,880
T-350	High	Long	147.6	3.5L EcoBoost V6	12	RWD	9,250	2,800
T-350	High	Long	147.6	3.5L PFDI V6	12	AWD	9,250	2,650
T-350	High	Long	147.6	3.5L EcoBoost V6	12	AWD	9,250	2,570



MAXIMUM PAYLOAD CAPABILITIES CONTINUED

Passenger Van

Transit Level	Roof	Length	Wheelbase (in.)	Engine	Seating	RWD/AWD	GVWR (lbs.)	Max Payload (lbs.)
T-350	High	Long	147.6	3.5L PFDI V6	15	AWD	9,550	2,950
T-350	High	Long	147.6	3.5L EcoBoost V6	15	AWD	9,550	2,870
T-350	High	Long	147.6	3.5L PFDI V6	15	RWD	9,400	3,040
T-350	High	Long	147.6	3.5L EcoBoost V6	15	RWD	9,400	2,950
T-350HD DRW	High	Long-EL	147.6	3.5L PFDI V6	15	RWD	10,360	3,420
T-350HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	15	RWD	10,360	3,340
T-350HD DRW	High	Long-EL	147.6	3.5L EcoBoost V6	15	AWD	10,360	3,100

MAXIMUM TOWING CAPABILITIES – CONVENTIONAL TOWING

Engine	Model	Wheelbase (in.)	Rear Axle Ratio	GVWR (lbs.)	Max Towing RWD (lbs.)	Max Towing AWD (lbs.)
3.5L PFDI V6	Cargo Van	129.9	3.73/4.10	10,800/12,000	5,300/6,400	5,000/6,100
3.5L PFDI V6	Cargo Van	147.6	3.73/4.10	10,800/12,000	5,100/6,200	4,900/5,800
3.5L PFDI V6	Crew Van	129.9	3.73/4.10	10,800/12,000	4,900/6,000	4,700/5,800
3.5L PFDI V6	Crew Van	147.6	3.73/4.10	10,800/12,000	4,800/5,900	4,400/5,500
3.5L PFDI V6	Passenger Van	129.9	3.73/4.10	10,800/11,200	4,600	4,400
3.5L PFDI V6	Passenger Van	147.6	3.73/4.10	10,800/11,200	4,200/4,500	4,000/4,300
3.5L EcoBoost V6	Cargo Van	129.9	3.31/3.73	11,200/12,600	5,600/5,900	5,300/6,600
3.5L EcoBoost V6	Cargo Van	147.6	3.31/3.73	11,200/12,600	5,500/6,800	5,200/6,500
3.5L EcoBoost V6	Crew Van	129.9	3.31/3.73	11,200/12,600	5,200/6,500	5,000/6,300
3.5L EcoBoost V6	Crew Van	147.6	3.73	12,600	6,400	6,200
3.5L EcoBoost V6	Passenger Van	147.6	3.31/3.73	11,200	4,500/4,400	4,300/4,200

Maximum towing capacities for for properly equipped base vehicles with required equipment. Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.

WARRANTY

Bumper to Bumper	3 years/36,000 miles
Powertrain	5 years/60,000 miles
Safety Restraint System	5 years/60,000 miles
Corrosion (Perforation only)	5 years/unlimited miles
Roadside Assistance Program	5 years/60,000 miles





Based on your driving needs, you can customize a Ford Protect BaseCARE extended service plan that's right for you.

NEW PLAN TIME AND MILEAGE OPTIONS
Available within New Vehicle Limited Warranty

Plan Length or Miles Covered (Coverage ends at the earlier of years or mileage)	3 Years	4 Years	5 Years	6 Years	7 Years	8 Years
36,000 Miles	■	■	✓	✓	✓	✓
48,000 Miles	✓	✓	✓	✓	✓	✓
60,000 Miles	✓	✓	✓	✓	✓	✓
75,000 Miles	✓	✓	✓	✓	✓	✓
100,000 Miles	✓	✓	✓	✓	✓	✓
125,000 Miles	✓	✓	✓	✓	✓	✓
150,000 Miles	✓	✓	✓	✓	✓	✓

■ Not offered.

USED PLAN TIME AND MILEAGE OPTIONS
Available beyond the New Vehicle Limited Warranty

Coverage lengths range from 1 year/12,000 miles to 6 years/75,000 miles for Model Year 2006 and newer vehicles.

Drive On with First-Class Service.



Ford Protect BaseCARE coverage is 100% backed by Ford Motor Company.

- Service provided at Ford and Lincoln dealerships in the U.S., Canada and Mexico
- Ford-authorized parts used for covered repairs
- Factory-trained and certified technicians

Drive On with Valuable Benefits.



Ford Protect BaseCARE coverage is there when you need it with 24-hour Roadside Assistance.

- Includes tire change, lockout, out-of-fuel and battery jump-start assistance
- Towing Assistance (up to \$100 per occurrence)
- Emergency Travel Expense (up to \$1,000 within the first 5 days per occurrence)
- Destination Assistance (up to \$75)

Call 1-800-241-3673

Plus, rental vehicle benefits.

- Standard coverage includes \$30 a day for up to 10 days for covered repairs
- Purchase an Enhanced Rental Option for coverage of \$60 a day for up to 10 days for covered repairs

Drive On with Key Services.



Key Services is a benefit within your Ford Protect BaseCARE coverage.[†] The technology in today's keys/key fobs makes it expensive to replace.

- Your Ford Protect Key Services option will replace or reprogram your key(s) and/or fob(s) if they are:
 - Misplaced
 - Damaged and will not work

[†]Not available for Cab/Chassis and Incomplete plans.

Drive On with Savings.



Ford Protect BaseCARE coverage is an affordable way to limit your out-of-pocket expenses.

- Protects you from the rising cost of future repair bills
- Pay only your deductible, if any, per covered repair visit
- 100% transferable, which may increase your vehicle's resale value (transfer fee applies)

For New Ford Protect Plans:

- Coverage begins with the original in-service date (New Vehicle Limited Warranty start date) and zero miles or hours. Your selected coverage expires upon reaching the earliest of time or mileage

For Used Ford Protect Plans: Vehicles within the New Vehicle Limited Warranty

- Eligible Ford, Lincoln and Mercury vehicles that have New Vehicle Limited Warranty remaining at the time of purchase – coverage begins at the signature date and current mileage. Coverage ends at the earlier of the number of months purchased or the number of miles purchased from the expiration of the New Vehicle Limited Warranty

Vehicles outside the New Vehicle Limited Warranty

- Coverage for Ford, Lincoln and Mercury vehicles beyond the New Vehicle Limited Warranty and all competitive-make vehicles begins at the signature date and current mileage. Your selected coverage expires upon reaching the earliest of time or mileage

For Cab and Chassis/Incomplete Vehicles:

- A variety of time/mileage/hour options and deductibles are available:
 - For Incomplete: within 5 years, 100,000 miles or 4,000 hours of the original in-service date
 - For F-650/750: within the New Vehicle Limited Warranty
- Coverage begins with the original in-service date (New Vehicle Limited Warranty start date) and zero miles or hours. Your selected coverage expires upon reaching the earliest of time, mileage or hours

0% APR interest-free Installment Payment Plan with flexible

payment options is available when the extended service plan is not included in the vehicle financing; everyone qualifies, making it the smart choice.



ADMINISTERED BY BUDDCO FINANCIAL



This brochure is intended to provide general information about a BaseCARE extended service plan offered by Ford Protect. It was printed for the October 2020 plan year. Prices and plan details may have changed after the brochure was printed. Plan availability, benefits, coverage and provider may vary by state. Please refer to your plan's service contract for the actual terms and conditions, including a list of covered repairs.

In Florida, Ford Protect is a Service Contract from Ford Motor Service Company (License #19-383364381).

In Texas, Ford Protect is a Service Contract from Ford Motor Service Company (License #SCP-165).

FORD PROTECT®

BaseCARE
EXTENDED SERVICE PLAN



84
COVERED
COMPONENTS



With a Ford Protect BaseCARE extended service plan, you are protected from unforeseen covered repairs on your vehicle for up to the earlier of 8 years or 150,000 miles.

8 years
150,000 miles

That's well beyond the New Vehicle Limited Warranty that comes with your vehicle. Now is the time to protect your investment with a Ford Protect BaseCARE extended service plan.

Why Ford Protect BaseCARE coverage is such a great value.

The price for parts and labor to repair many major components can be significant. One repair bill can easily exceed the price of your Ford Protect BaseCARE coverage. It's clear that this coverage can quickly pay for itself!

Engine*
\$6,003

Transmission*
\$4,462



Steering Gear*
\$1,831

A/C Evaporator Core*
\$1,783

DEDUCTIBLE OPTIONS		
	STANDARD	OPTIONAL
New Ford and Competitive-make Vehicle Plans	\$100	\$0, \$50, \$200, Disappearing
Used Ford and Competitive-make Vehicle Plans	\$100	\$50, \$200, Disappearing

*These examples are based on an average estimated U.S. retail repair cost for a Ford Edge. Actual repair costs will vary by vehicle and dealer location.

ENGINE

- All Internally Lubricated Parts
- Cylinder Block
- Cylinder Heads
- Diesel Injector Pump
- Exhaust (Manifold and Bolts)
- Flywheel
- Harmonic Balancer and Bolt
- Intake (Manifold and Bolts)
- Metal Fuel Lines
- Oil Pan
- Oil Pump
- Seals and Gaskets
- Thermostat
- Thermostat Housing
- Timing Chain Cover
- Timing Chain (Gears or Belt)
- Turbocharger/Supercharger Unit (Factory-Installed)
- Valve Covers
- Water Pump

TRANSMISSION

- All Internally Lubricated Parts
- Seals and Gaskets
- Torque Converter
- Transfer Case (Including All Internal Parts)
- Transmission Case

ELECTRICAL

- Alternator
- Electronic Ignition Module
- Fuel Pump
- Heated Backglass (Electrical Only – Not Glass Damage or Breakage)
- Ignition Switch
- Radiator Fan Relay
- Speedometer/Odometer (Electrical and Mechanical)
- Starter Motor
- Starter Motor Solenoid
- Switches (Manually Operated, Electrical)
- Voltage Regulator
- Wiper Motors
- Wiring Harnesses (Excluding Spark Plug Wires)

BRAKES

- Brake Booster (Power)
- Calipers
- Combination Valve
- Master Cylinder
- Metal Lines and Fittings
- Parking Brake Cables
- Parking Brake Linkages
- Retainers and Clips
- Self-Adjusters
- Shaft (Brake Pedal)
- Springs
- Wheel Cylinders

FRONT SUSPENSION

- Ball Joints (Upper and Lower)
- Control Arms (Upper and Lower)
- Control Arm Shafts and Bushings
- Linkage and Bushings
- MacPherson Style Struts
- Spindle and Spindle Supports
- Stabilizer Bar
- Tie Rods

REAR/FRONT-WHEEL-DRIVE AXLE

- Axle Shafts
- Rear: Drive Axle Housing and Front Axle Housing for 4x4 (Including All Internal Parts)
- Front: Final Drive Housing and Rear Axle Housing for AWD (Including All Internal Parts)
- Driveshaft
- Locking Rings (Four-Wheel Drive)
- Seals and Gaskets
- Universal and Constant Velocity Joints
- Viscous Coupler/Flexible Coupler

STEERING

- Column Lock (Tilt Wheel)
- Control Valve
- Cooler and Metal Lines
- Idler Arm
- Power Steering Pump/Electric Power Steering Actuator
- Pulley Assembly
- Seals and Gaskets
- Steering Gear Housing, Manual and Power (Including All Internal Parts)
- Underbody Linkages and Couplings

AIR CONDITIONING

- A/C Clutch
- A/C Clutch Bearings
- A/C Compressor
- A/C Compressor Clutch Switch
- A/C Compressor Head
- A/C Compressor Seals
- A/C Condenser
- Evaporator
- Field Coil
- Pulley

100% Backed by Ford

24-Hour Roadside Assistance
1-800-241-3673

84 Covered Components

Rental Benefits

Key Services

Ford-Authorized Parts

Transferable

Service in the U.S., Canada and Mexico

Ford Certified Technicians



11/30/2020

PL115

2021 Transit 350 Wagon XL, Long Wheelbase EL (148")

Each

MSRP

2021 Ford Transit 350 LWB Extended-Length Body Passenger Van XL *High-Roof (108" Total Height) *3.5L PFDi (Gas, Non-Ecoboost) (#998) *10-Speed Automatic Transmission *10,360lb. GVWR *4.10 Limited Slip (X4L) *Halogen Headlamps (Automatic) *Ebony Cloth Seats (CB) *Manual Driver-Side Lumbar Support *148" Wheelbase *250 Amp Alternator (Gas Engines) *4-Wheel anti-lock disc brakes *Tilt/Telescopic Steering Wheel *Electric Power-Assist Steering *AM/FM Stereo w/Bluetooth w/Dual USB Ports *5-Amp USB Ports at each Passenger Row. *4" Multi-Function Stereo Display *Full-Size Spare Tire & Wheel	*FordPass Connect/Telematics Modem *Rear View Camera w/Trailer Hitch Assist. *Front/Rear A/C-Heat *Short-Arm Power Mirrors (Manual-Folding). *Keyless Entry *Hill Start Assist *Tire Pressure Monitoring System *Auto Rain-Sensing Wipers. *Forward Collision Warning *Pre-Collision Assist w/Auto Emergency Braking *Lane Keeping Alert System *Auto High-Beam Headlamps *AvanceTrac w/Roll Stability Control *Side Wind Stabilization *Roof Marker Lamps *195/75R16 R BSW All-Season Tires *Dual Rear Wheel Axle *Rear Recovery Hook/Tow Hook *Locking Glove Box *Rear Window Defroster *Rear Door 180-degrees Opening	1	\$45,655.00
Ford OEM Options		1	
50/50 Hinged Rear Door, 253-degree Opening Only available on Long and Extended Length configurations.		1	\$75.00
Long-Arm, Power-Adjusting, Manual-Folding Heated Mirrors with Turn Signals. Available with BLIS with Cross-traffic Alert and Trailer Coverage (65A).		1	\$220.00
Privacy Glass. Includes Rear-window Defroster. Note: Provides protection of vehicle occupant(s) and occupant personal belongings. The glass also provides occupant comfort by helping to reduce vehicle cool-down time.		1	\$500.00
Cruise Control. Includes Adjustable Speed Limiting Device (ASLD). Note: The ASLD feature is great for city driving; it allows the driver to set an upper speed limit for the vehicle. If the vehicle begins to approach the upper speed limit then audible and visual warning are given.		1	\$325.00
Front Overhead Shelf. Not available on Low Roof Transit Vans		1	\$75.00
Ebony Cloth, 10-way power heated Driver and 10- way power heated Passenger seats. Lumbar support and inboard armrests on both seats. (CB)		1	\$875.00
Dual AGM Batteries. (70 amp-hr. each).		1	\$295.00
Keys: 2 additional (4 total) with key fobs.		1	\$75.00
Builder's Prep Package Builders Prep Package ● Deletes Rear Floor Covering, Rear-Seat Rails and Fasteners, Rear-Seats and Restraints.		1	(\$1,240.00)
Daytime Running Lamps Note: Provide enhanced vehicle visibility during daylight conditions.		1	\$45.00
Oxford White		1	\$0.00
Destination & Delivery (required on all Transits)		1	\$1,695.00

Transit 350EL Passenger Van, High-Roof
 Clackamas

\$48,595.00

Total MSRP

Date	11/25/2020		
Year/Make/Model	2020 Ford Transit 350EL Passenger Van	US%	98.43%
VIN	TBD	Foreign/Unresponsive	1.57%
Dealer	Schetky NW Portland	Buy-America *Estimate*	
End User	Clackamas County	Estimated Cost Documentation	
Conversion	Rear Lift		



Component/Subcomponent	Component Description	Supplier Name	Manufacturer location	Unit	Quantity	% U.S.	% Vendor Unresponsive or Foreign
U4X 350EL Transit	2020 Ford Transit 350EL Passenger Van	Ford Motor	Kansas City	Each	1	79.35%	0.00%
RM-LI-00629	LIFT INSTALL KIT REAR BRAUN EL	Braun Corporation	Winamac, Indiana	EACH	1	0.35%	0.00%
RM-LI-00728	PENDANT CLIP HAND CONTROL HANG	Braun Corporation	Winamac, Indiana	EACH	1	0.01%	0.00%
RM-LI-02354	WC LIFT BRAUN 1000#	Braun Corporation	Winamac, Indiana	EACH	1	6.46%	0.00%
RM-SE-02445	SEAT 2-P SS FLDAWY	Freedman Seating	Chicago, IL	EACH	2	2.26%	0.00%
RM-EL-02659	FORD TRANSIT HIGH IDLE CONTROL	Intermotive	Auburn, CA	EACH	1	0.33%	0.00%
RM-WI-02471	2020 FORD TRANSIT INTERLOCK/PL	Intermotive	Auburn, CA	EACH	1	0.47%	0.00%
FA-BR-01532	5/16-18, 12 GA NUT BRACKET FOR	NorCal Vans	Chico, CA	EACH	1	0.01%	0.00%
FA-BR-01534	1/2-13, 12 GA NUT BRACKET FORM	NorCal Vans	Chico, CA	EACH	2	0.00%	0.00%
RM-EL-00736	PHOT-ELECTRIC EYE	Fenton Mobility	Jamestown, NY	EACH	1	0.55%	0.00%
RM-LI-00753	SHIFT-N-STEP BASE	Fenton Mobility	Jamestown, NY	EACH	1	5.43%	0.00%
RM-PN-01102	HEADLINER MODIFICATION KIT	Fenton Mobility	Jamestown, NY	EACH	1	0.73%	0.00%
FA-BR-01774	5/16-18, 14GA 3 HOLE NUT BRACK	NorCal Vans	Chico, CA	EACH	2	0.05%	0.00%
FA-BR-01804	L-TRACK UNDER FLOOR SUPPORT WA	NorCal Vans	Chico, CA	EACH	7	0.03%	0.00%
FA-BR-01856	L-TRACK TUBE NUT BRACKET (2) H	NorCal Vans	Chico, CA	EACH	1	0.02%	0.00%
FA-BR-01880	SHOULDER BELT D-PILLAR EL BASE	NorCal Vans	Chico, CA	EACH	1	0.06%	0.00%
FA-BR-01884	SHOULDER BELT D-PILLAR SS HIGH	NorCal Vans	Chico, CA	EACH	1	0.03%	0.00%
FA-BR-02505	FRONT PASSENGER SEAT STORAGE B	NorCal Vans	Chico, CA	EACH	2	0.07%	0.00%
FA-BR-02628	SEAT MOUNTING BRACKET 10 GA 2.	NorCal Vans	Chico, CA	EACH	4	0.02%	0.00%
FA-FL-02038	FORD TRANSIT SPARE TIRE RELEAS	NorCal Vans	Chico, CA	EACH	1	0.00%	0.00%
FA-FL-02231	FLOOR 148" EL U4X HALF BACK FL	NorCal Vans	Chico, CA	EACH	1	0.71%	0.00%
FA-SE-01386	SEAT BASE 14 GA GALV 16" X 20"	NorCal Vans	Chico, CA	EACH	1	0.01%	0.00%
FA-SE-01389	SEAT BASE SPACER 3/4" LG NCV F	NorCal Vans	Chico, CA	EACH	4	0.02%	0.00%
FA-SE-01391	SEAT BASE 3/8' WOOD SPACER KIT	NorCal Vans	Chico, CA	EACH	1	0.00%	0.00%
FA-SO-01933	STORAGE BOX ASSEMBLY TO REPLAC	NorCal Vans	Chico, CA	EACH	1	0.16%	0.00%
FA-TD-01394	STL PLATE 14 GA GALV 8" X 12"	NorCal Vans	Chico, CA	EACH	2	0.01%	0.00%
FA-TD-01475	STL PLATE 14 GA GALV 8" X 24"	NorCal Vans	Chico, CA	EACH	1	0.01%	0.00%
FA-WO-01393	SPACER 3/8 PLYWOOD FOR L-TRACK	NorCal Vans	Chico, CA	EACH	14	0.02%	0.00%
FA-WO-01583	FUSE BLOCK BASE PLATE 1/2" PLY	NorCal Vans	Chico, CA	EACH	1	0.00%	0.00%
FA-WO-01664	WOOD SHIM KIT FOR MOUNTING REA	NorCal Vans	Chico, CA	EACH	1	0.02%	0.00%
FA-WO-01800	NCV WOOD FLOOR SPACER 3/8" x 4	NorCal Vans	Chico, CA	EACH	16	0.02%	0.00%
FA-TD-02613	FLANGED L-TRACK 8" LG CUT TO L	Q'Straint	Oakland Park, FL.	EACH	2	0.03%	0.00%
FA-TD-02614	FLANGED L-TRACK 18" LG CUT TO	Q'Straint	Oakland Park, FL.	EACH	1	0.02%	0.00%
RM-PL-01140	END CAP SILVER,FLANGED L-TRACK	Q'Straint	Oakland Park, FL.	EACH	6	0.01%	0.00%
RM-SE-00650	SHOULDER & LAP BELT, Wagon, PI	Q'Straint	Oakland Park, FL.	EACH	1	0.18%	0.00%
RM-TD-00482	WEBBING LOOP,14",BLUE (EA)	Q'Straint	Oakland Park, FL.	EACH	4	0.01%	0.00%
RM-TD-00772	TIE DOWN KIT, QRT DELUXE	Q'Straint	Oakland Park, FL.	EACH	2	0.96%	0.00%
DO-IS-02692	WORK INSTRUCTIONS PULLING INVE	Unresponsive		EACH	1	0.00%	0.00%
DO-IS-02757	TRANSIT SPARE TIRE RELEASE REL	Unresponsive		EACH	1	0.00%	0.00%
RM-AD-00168	590 Poly Adhesive, 600ml, 3m	Unresponsive		EACH	3	0.00%	0.08%
RM-BO-00051	BOLT, 7/16-14 x 3" GR8 HH, ZP	Unresponsive		EACH	4	0.00%	0.01%
RM-BO-00060	BOLT,L-TRACK,5/16-18x2,ZP,FHC	Unresponsive		EACH	7	0.00%	0.00%

RM-BO-00066	BOLT,L-TRACK,5/16-18x2-1/2,ZP,	Unresponsive	EACH	4	0.00%	0.00%
RM-BO-00071	BOLT 1/2"-13 X 1-1/2" Long	Unresponsive	EACH	2	0.00%	0.00%
RM-BO-00125	BOLT,7/16-14 X 3.5" GR8,ZP	Unresponsive	EACH	1	0.00%	0.00%
RM-BO-00129	BOLT,1/4-20*1",GR5,ZP	Unresponsive	EACH	1	0.00%	0.00%
RM-BO-00143	BOLT,1/2-13x4-1/2,GR8,ZP,HH,PT	Unresponsive	EACH	1	0.00%	0.00%
RM-BO-00236	BOLTM6x1x20 FLNGD BHCS 316 SS	Unresponsive	EACH	2	0.00%	0.00%
RM-BR-00199	BRACKETS,MEGA STEP,SIDE,SHORT/	Unresponsive	EA	1	0.00%	0.27%
RM-BR-00414	EXTENSION,MEGA STEP BRACKET,SI	Unresponsive	EA	6	0.00%	0.09%
RM-BR-01269	DRIVELINE LOOP,SAFETY STRAP	Unresponsive	EACH	1	0.00%	0.02%
RM-BR-01270	DRIVELINE LOOP PLATE	Unresponsive	EACH	1	0.00%	0.04%
RM-CL-00075	Zinc Plated Steel Loom Clamp,	Unresponsive	EACH	1	0.00%	0.00%
RM-CL-01115	CLAMP LOOM 1/2" WIDE X 7/8" D	Unresponsive	EACH	1	0.00%	0.00%
RM-DE-00148	DECAL, Priority Seating, 3" x	Unresponsive	EACH	1	0.00%	0.01%
RM-DE-00149	DECAL, Wheelchair Securement	Unresponsive	EACH	1	0.00%	0.01%
RM-DE-00174	DECAL, PARKING COURTESY- Extra	Unresponsive	EACH	1	0.00%	0.00%
RM-DE-00385	TAG, ALTERED BY, B-PILLAR	Unresponsive	EACH	1	0.00%	0.00%
RM-DE-00389	TAG, TIRE, B-PILLAR	Unresponsive	EACH	1	0.00%	0.00%
RM-DE-00401	STICKER,NCV.COM, SLATE	Unresponsive	EACH	2	0.00%	0.01%
RM-DE-00402	DECAL, VANS LOGO - BLACK	Unresponsive	EACH	2	0.00%	0.01%
RM-DE-00809	Door Tag, FED CERT W/Overlay	Unresponsive	EACH	1	0.00%	0.00%
RM-DE-01082	DECAL,LOGO Nor-Cal Vans,raised	Unresponsive	EACH	1	0.00%	0.01%
RM-EL-00363	CONNECTOR,BUTT,RED,22-18 GA	Unresponsive	EACH	2	0.00%	0.00%
RM-EL-00363	CONNECTOR,BUTT,RED,22-18 GA	Unresponsive	EACH	2	0.00%	0.00%
RM-EL-00363	CONNECTOR,BUTT,RED,22-18 GA	Unresponsive	EACH	2	0.00%	0.00%
RM-EL-00366	WIRE LOOM,SPLIT,3/8"	Unresponsive	FOOT	10	0.00%	0.01%
RM-EL-00390	RESISTOR,2.7 OHM,2W, +/-5%	Unresponsive	EACH	2	0.00%	0.00%
RM-EL-00407	TERM,RING,RED,22-18,#10 STUD	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-00407	TERM,RING,RED,22-18,#10 STUD	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-00421	PIN,22-18 GA,AWG,FEMALE,Au pla	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-00432	BATTERY LUG,6 & 4-GA,1/4"STUD	Unresponsive	EACH	2	0.00%	0.00%
RM-EL-00436	BATTERY LUG,6 & 4-GA,3/8"STUD	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-00460	ALARM,BACKUP,97 Db, 12VDC	Unresponsive	EACH	1	0.00%	0.04%
RM-EL-00474	FUSE,80amp,MIDI, Transit Lift I	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-00518	FUSE, MINI 10 AMP	Unresponsive	EACH	3	0.00%	0.00%
RM-EL-00518	FUSE, MINI 10 AMP	Unresponsive	EACH	3	0.00%	0.00%
RM-EL-00521	FUSE ADAPTER,MINI,INLINE, TAPA	Unresponsive	EACH	1	0.00%	0.02%
RM-EL-01939	BATTERY BOOT, 2-2/0 GA, RED	Unresponsive	EACH	1	0.00%	0.00%
RM-EL-01973	MINI FUSE HOLDER, 12GA 30 AMP	Unresponsive	EACH	3	0.00%	0.01%
RM-EL-01973	MINI FUSE HOLDER, 12GA 30 AMP	Unresponsive	EACH	3	0.00%	0.01%
RM-EL-02148	INSULATED RED 1/4" RING TERMIN	Unresponsive	EACH	3	0.00%	0.00%
RM-EL-02292	20-22GA POSI-TAP, 6 PER PACK	Unresponsive	EACH	1	0.00%	0.00%
RM-FB-00502	FABRIC,TRUNK LINER,BLACK(Heath	Unresponsive	LNYD	4	0.00%	0.05%
RM-FB-01999	MEDIUM OPAL, THERMAL BOND (147	Unresponsive	LNYD	0	0.00%	0.00%
RM-GR-00468	GRAB RAIL,SIDE,38",1-1/4" SS,B	Unresponsive	EACH	1	0.00%	0.06%
RM-NU-00017	NUT,NYLOCK,3/8-16 ZP,GR8	Unresponsive	EACH	8	0.00%	0.00%
RM-NU-00064	NUT,NYLOCK,7/16-14 ZP Grade 8	Unresponsive	EACH	4	0.00%	0.00%
RM-NU-00230	M5 X .8 SERRATED FLANGED LOCK	Unresponsive	EACH	1	0.00%	0.00%
RM-NU-02051	M6 x 1 MM ZP FLANGE NYLOC NUT	Unresponsive	EACH	2	0.00%	0.00%
RM-NU-02266	5/16-18 GR 8 ZP STEEL SERRATED	Unresponsive	EACH	13	0.00%	0.00%
RM-PL-00443	PLUG,PUSH IN,BLACK,1-1/2"	Unresponsive	EACH	1	0.00%	0.00%
RM-PL-00476	PLUG,PUSH IN,BLACK,5", BUS	Unresponsive	EACH	1	0.00%	0.01%
RM-PL-01183	PLUG,PUSH IN,BLACK,3-3/8"	Unresponsive	EACH	1	0.00%	0.00%
RM-RI-00375	RIVET 3/16, .251-.375, AL BODY	Unresponsive	EACH	4	0.00%	0.00%

RM-RI-00378	RIVET,3/16,AL ,251-.375, BLAC	Unresponsive	EACH	4	0.00%	0.00%
RM-RU-01597	BLACK EDGE TRIM 1-1/2 X 3" RUB	Unresponsive	IN	120	0.00%	0.05%
RM-SA-00462	First Aid Only FAO-442 All-Pur	Unresponsive	EACH	1	0.00%	0.04%
RM-SA-00470	CUTTER/BREAKER,SEATBELT&WINDOW	Unresponsive	EACH	1	0.00%	0.00%
RM-SA-00471	FIRE EXTINGUISHER,5 Lb,w/ moun	Unresponsive	EACH	1	0.00%	0.06%
RM-SA-00472	Emergency Warning Triangles, S	Unresponsive	EACH	1	0.00%	0.04%
RM-SC-00033	SCREW,#8*1",S/D,Z/P,OVAL HEAD	Unresponsive	EACH	6	0.00%	0.00%
RM-SC-00050	SCREW,BLACK,#8*3/4",P/H PHIL	Unresponsive	EACH	2	0.00%	0.00%
RM-SC-00058	SCREW,"SEMS",BLACK,#8*3/4"	Unresponsive	EACH	6	0.00%	0.00%
RM-SC-00058	SCREW,"SEMS",BLACK,#8*3/4"	Unresponsive	EACH	6	0.00%	0.00%
RM-SC-00061	SCREW,"SEMS",BLACK,#8*1"	Unresponsive	EACH	6	0.00%	0.00%
RM-SC-00225	SCREW, PANHEAD #8 X 5/8", ZP S	Unresponsive	EACH	4	0.00%	0.00%
RM-SC-00805	SCREW,"SEMS",BLACK,#8*1-1/4"	Unresponsive	EACH	6	0.00%	0.00%
RM-SC-01095	SCREW,1/4-14*1-1/4,S/D,Z/P,HEX	Unresponsive	EACH	2	0.00%	0.00%
RM-SE-00467	COVER,SEAT BELT PULLEY,GRAY	Unresponsive	EACH	1	0.00%	0.02%
RM-SE-00845	Postural Belt (black webbing)	Unresponsive	EACH	1	0.00%	0.05%
RM-ST-00204	GRIP STEP,SIDE,SHORT/LONG,BLK,	Unresponsive	EA	1	0.00%	0.37%
RM-ST-00380	STEP EDGE, YELLOW,9' piece	Unresponsive	FEET	6	0.00%	0.07%
RM-TD-00427	BAG,TIEDOWN STORAGE,WALL MOUNT	Unresponsive	EACH	1	0.00%	0.05%
RM-WA-00034	WASHER,1/2",1-3/8" OD,GR8,USS,	Unresponsive	EACH	5	0.00%	0.00%
RM-WA-00042	WASHER,3/8" SAE,FLAT,ZP	Unresponsive	EA	2	0.00%	0.00%
RM-WA-00046	7/16" x 1-1/4 GR8 ZINC WASHER	Unresponsive	EACH	8	0.00%	0.00%
RM-WA-00049	LOCK WASHER,1/2",GRADE 8 ZP	Unresponsive	EACH	2	0.00%	0.00%
RM-WA-00055	LOCK WASHER,STAR,1/4",EXT TOOT	Unresponsive	EACH	1	0.00%	0.00%
RM-WA-00137	WASHER,M6,ZP,18mmOD,6.4mm	Unresponsive	EACH	2	0.00%	0.00%
RM-WA-00223	WASHER,SS,1/4,0.625 OD	Unresponsive	EACH	2	0.00%	0.00%
RM-WA-00434	LOCK WASHER,1/4",ZP	Unresponsive	EACH	1	0.00%	0.00%
RM-WA-00434	LOCK WASHER,1/4",ZP	Unresponsive	EACH	1	0.00%	0.00%
RM-WI-00043	WIRE,18-GA,BLACK	Unresponsive	FEET	10	0.00%	0.00%
RM-WI-00083	WIRE LOOM,SPLIT,1/8"	Unresponsive	FT	4	0.00%	0.00%
RM-WI-00085	WIRE,18-GA,BLUE	Unresponsive	FEET	9	0.00%	0.00%
RM-WI-00680	WIRE,18-GA,GREEN	Unresponsive	FEET	4	0.00%	0.00%
RM-WI-00897	WIRE,18-GA,RED	Unresponsive	FEET	30	0.00%	0.00%
RM-WI-00897	WIRE,18-GA,RED	Unresponsive	FEET	30	0.00%	0.00%

98.43%	1.57%
USA %	Foreign or Non-responsive %

	Estimated # of hours	% related to cost
NorCal Vans Cost of Final Assembly Labor as related to cost of vehicle (%):	79.00	5.84%

Description of NorCal Vans final assembly activities:

Vehicle Inspection	Remove interior/re-install interior
Reinforce floor to support seat installation and tie-down track installation	Install aftermarket seats (Freedman)
Install wheelchair tie-down systems.	Fabricate/Install re-inforced Shoulder belt anchor.
Fabricate & Install grab bar/stanchions	Install Wheelchair Lift

Modify & Install running boards	Install AltroFlooring
Weigh van/calculate new weight carrying capacity.	Re-Label Vehicle as Complete Vehicle (Transits come in labeled as incomplete vehicles)
Test drive and inspect vehicle.	Ship vehicle.

2020 Ford Transit 350EL Passenger Van	TBD	C.O.I.C.
Model	VIN	End-User

STANDARD WARRANTIES*

Bus Manufacturer FORD TRANSIT
 Bus Vendor Schetky Bus and Van Sales
 Bus Model 2020 FORD MODELS

CATEGORY	WARRANTY*	MILES	YEARS	SOURCE
AIR-CONDITIONING	DASH AIR-CONDITIONER	36,000	3	LOCAL FORD DEALER
BUMPER	FRONT BUMPER	36,000	3	LOCAL FORD DEALER
BUMPER	REAR BUMPER	36,000	1	LOCAL FORD DEALER
CHASSIS	ALTERNATOR	36,000	3	LOCAL FORD DEALER
CHASSIS	BUMPER TO BUMPER CHASSIS	36,000	3	LOCAL FORD DEALER
CHASSIS	POWERTRAIN	60,000	5	LOCAL FORD DEALER
CHASSIS	TRANSMISSION	60,000	5	LOCAL FORD DEALER
HEATER	DASH HEATER	36,000	3	LOCAL FORD DEALER
SEATING	SEATING	UNLIMITED	METAL COMPONENTS- 5 PLASTIC COMPONENTS - 3 MOVING COMPONENTS - 3 GAS SHOCK COMPONENTS - 1 FOAM UPHOLSTERED COMPONENTS - 2	FREEDMAN SEATING TERRY GOGINS 800-443-4540 XT.233 TERRY.GOGINS@FREEDMANSEATING.COM
TIRES	TIRES	VARIES	6	HANKOOK
WHEELCHAIR LIFT	LIFT/RAMP	3,000 CYCLES or 10,000 CYCLES	1 (STANDARD) or 3 YEARS IF REGISTERED WITHIN 20 DAYS	BRAUN ONLINE SERVICE LOCATION FINDER https://www.braunability.com/us/en/commercial/find-a-dealer.html
WHEELCHAIR RESTRAINTS	RESTRAINTS / TIEDOWNS (Q360 MODEL)	UNLIMITED	3 YEAR WARRANTY	Q'STRAIT CUST. SERVICE 1-800-987-9987 WWW.QSTRAINT.COM

*ALL WARRANTIES A LIMITED WARRANTIES, AND ARE SUBJECT TO MANUFACTURERS' TERMS AND CONDITIONS.

Re: Altoona testing.

To whom it may concern-

NorCal Vans provides wheelchair-accessible ADA-compliant commercial conversions on the Ford Transit.

Altoona testing is regulated by the Federal Transit Administration and applies to busses purchased with FTA capital assistance programs.

FTA does not require testing of an "unmodified mass-produced van" (defined as a van that is mass-produced, complete and fully assembled as provided by an OEM. This shall include vans with raised roofs, and/or wheelchair lifts, or ramps that are installed by the OEM, or by a party other than the OEM provided that the installation of these components is completed in strict conformance with the OEM modification guidelines) when offered in the 4-year/100,000-mile service category.

NorCal Vans is a Ford Quality Vehicle Manufactures (QVM), meaning our conversion procedures are in strict conformance with Ford recommendations and standards. Our facility and our processes are inspected annually by Ford so that we may retain the QVM status. Our conversions do not affect the structural integrity of the Ford Transit, nor do they affect any of the Ford OEM warranties.

As such, under FTA regulations a Ford Transit with a NorCal Vans conversion qualifies as an unmodified mass-produced van.

Also, under FTA regulations, unmodified mass-produced vans are exempt from Altoona testing when offered in the 4-year/100,000 miles service life category.

For more information, please refer to FTA's web site:

<https://www.transit.dot.gov/research-innovation/interpretations-definitions>

Thank you.



Greg Hollis

NorCal Vans

2/6/2020

866-892-0150



U.S. Department
Of Transportation
**Federal Transit
Administration**

Headquarters

East Building, 5th Floor – TCR
1200 New Jersey Avenue, SE
Washington, DC 20590

September 27, 2019

Amanda McTavish
Nor-Cal Vans
1300 Nord Ave #125
Chico, CA 95926

Re: TVM DBE Goal Concurrence/Certification Letter – Fiscal Year 2020

Dear Ms. McTavish:

This letter is to inform you that the Federal Transit Administration's (FTA) Office of Civil Rights has received Nor-Cal Vans' Disadvantaged Business Enterprise (DBE) goal and methodology for FY 2020 for the period of October 1, 2019–September 30, 2020. This goal submission is required by the U.S. Department of Transportation's DBE regulations at 49 CFR Part 26 and must be implemented in good faith.

We have reviewed your FY 2020 DBE goal and determined that it is compliant with DOT's DBE regulations. You are eligible to bid on FTA-funded transit contracts. This letter or a copy of the TVM listing on FTA's website may be used to demonstrate your compliance with DBE requirements when bidding on federally funded vehicle procurements.

FTA reserves the right to remove/suspend this concurrence if your DBE program or FY 2020 DBE goal is not implemented in good faith. In accordance with this good faith requirement, you must submit your DBE Uniform Report to FTA by December 1, 2019. This report should reflect all FTA-funded contracting activity for the second period of FY 2019 (i.e., from April 1 to September 30).

Please also be mindful that your FY 2021 DBE goal methodology must be submitted to FTA by August 1, 2020. Any significant updates to the program plan must be submitted to FTA as they occur. Thank you for your cooperation. If you have any questions regarding this approval, please contact the FTA DBE Team via e-mail at FTATVMSubmissions@dot.gov.

Sincerely,

John Day
Program Manager
Office of Civil Rights



Ford Motor Company

Is proud to recognize

Nor-Cal Vans

as a participant in the

Mobility

Qualified Vehicle Modifier Program

A handwritten signature in black ink, reading "Richard D. Cupka".

Richard D. Cupka -- SVE Quality Programs Mgr.

October, 2016





SCHETKY NORTHWEST SALES, INC.
BUS AND VAN SALES SINCE 1942
PHONE: (800) 255-8341
WEBSITE: WWW.SCHETKY.COM

PROVIDING TRANSPORTATION SOLUTIONS SINCE 1942!

AFTER-THE-SALE SUPPORT, SERVICE, AND WARRANTY

When considering your next bus purchase, we believe there are three (3) areas of importance the buyer should look at: the **manufacturer**; the **distributor**; and the **product** itself!

SNWS recognizes the value and importance of quality after-the-sale support. Customers involved in the transportation industry routinely face obstacles dealing with vehicle downtime, service accessibility, preventative maintenance, and parts availability which may negatively affect their service and operation. Recognizing this important aspect in customer satisfaction, SNWS has invested heavily to maintain a high level of this necessary after-the-sale support. As a further benefit to our customers, we provide after-the-sale support represented by the largest, longest established sale/service organization in the industry throughout the North America.

Schetky Northwest has a seventy-plus year commitment dedicated to customer service. With our proven track record in after-the-sale support, Schetky Northwest has received national recognition from such manufacturers as: Eldorado National, Thomas Built Bus, Champion Bus, Elkhart Coach, Heil Corp, Ricon Corp, Braun Corp, and MV-1 to name a few.

Whether your needs are for vehicle replacement, regular maintenance, parts replacement, technical advice, or operating assistance, Schetky is the Northwest's #1 bus dealer in sales and repeat customers since 1942!

➤ **ELECTRONIC COMMUNICATIONS**

The *Schetky Northwest* website allows for on-line warranty claim filing, requests for service, and parts ordering capabilities. For your review, you can also visit us at:
<http://www.schetkynw.com/service/warranty.asp>

➤ **WARRANTY DEPARTMENT**

Schetky Northwest sales provides warranty service that is most convenient and in the best interests of the customer. For specific warranty claims or anytime you may have a question regarding your warranty, we encourage you to contact our Warranty Administrator Ed Wakeman. Ed can be reached as follows:

Ed Wakeman, Warranty Administrator
Schetky Northwest Sales, Inc.
503-382-3129 (Direct)
800-255-8341 extension 129
8430 NE Killingsworth St., Portland, OR 97220
<mailto:edw@schetkynw.com>



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Below describes the typical method of warranty adjustment¹:

COACH:

The Final-Stage Manufacturer Repair Station is available at: Schetky Northwest Sales, Inc., Portland, Oregon, or at our authorized service centers in Lakewood, WA.; or through our affiliate dealer network nation-wide; or by reimbursing agency for expenses incurred at a repair facility mutually agreed upon; or reimburse agency for mutually agreed expenses incurred at the agency's maintenance facility. Please refer to the specific warranty terms and conditions for method of warranty adjustment.

CHASSIS:

The chassis warranty repair station is available at any **authorized chassis dealership** in the United States. The Final-Stage Manufacturer produces vehicles built on light, medium, and heavy duty chassis' built by Ford, Chevrolet, International, Freightliner, Mercedes-Benz, and specific purpose-built chassis' such as the MV-1 or ENC-Riverside heavy-duty chassis. Please consult your owner's manual or call Schetky Northwest for availability of your nearest service center. Schetky Northwest further offers contractual warranty and repair facilities throughout the Country through our affiliation with various distributor networks, assuring our customers with the finest in after the sale support.

COMPLETE SERVICE FOR ALL TYPES OF EQUIPMENT

Quality service and repairs are offered in such areas as electrical systems, hydraulic systems, wheelchair lift, air conditioning, body repair, preventative maintenance programs, complete vehicle refurbishing, and custom fabrication. In our present facility, we have seven shop bays, plus a steam rack available for all our customers' service needs. To further serve the needs of our customers, Schetky Northwest also offers a convenient mobile field service program. In the past two years, our coverage for field service has increased to the point where we are able to service customers' needs on a monthly schedule and respond immediate to customer needs when required.

¹ALL BODY RELATED WARRANTY REPAIRS MUST BE PRE-AUTHORIZED BY FINAL-STAGE MANUFACTURER.



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BUS AND VAN SALES SINCE 1942
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WEBSITE: WWW.SCHETKY.COM

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➤ **CUSTOMER SERVICE DEPARTMENT**

Keeping with our philosophy to not only offer our customers the best product available, but also the best possible service we can provide, the *Schetky Northwest Service, Parts, & Warranty Department* staff of 23 employees are dedicated to providing the finest in after-the-sale support.

With over 25,000 square feet of Service, Parts, Sales, and Administrative offices located just minutes away from the Portland International Airport, *Schetky Northwest* is conveniently located between Interstate 5 and interstate 205 on Killingsworth Street in Portland, Oregon.

Schetky Northwest also maintains a complete service facility in Lakewood, Washington conveniently located just minutes from I-5.

To better support our valued customers, *Schetky Northwest* will be opening a new Service Facility in *Pasco Washington* the summer of 2014.

➤ **MOBILE FIELD SERVICE**

Recognizing that we cannot be everywhere, Schetky Northwest Service Department maintains additional contractual service agreements with other service facilities throughout the Northwest and Alaska to further provide our customers with convenient service alternatives. In addition, we further provide for a network of service facilities nation-wide for qualified after-the-sale support, including service and parts.

FOR SPECIFIC SERVICE NEEDS IN YOUR AREA OR TO SCHEDULE AN APPOINTMENT, PLEASE CONTACT THE SCHETKY NORTHWEST SERVICE CENTER NEAREST YOU:

➤ **PORTLAND, OREGON**

Brett Hill, Service Manager
Schetky Northwest Sales, Inc.
503-607-3137 (Phone - Direct)
800-255-8341 extension 137 (Toll-Free)
8430 NE Killingsworth St., Portland, OR 97220
<mailto:bretth@schetkynw.com>

➤ **LAKESWOOD, WASHINGTON**

Matt Peters, Service Manager
Schetky Northwest Sales, Inc.
(503) 542-3906
2624 112th St. So., Bldg. A2, Lakewood, WA 98499
<mailto:mattp.schetkynw@gmail.com>

Attachment 1

BUS TESTING CERTIFICATION

The undersigned bidder [Contractor/Manufacturer] certifies that the vehicle model or vehicle models offered in this bid submission complies with 49 CFR Part 665.

A copy of the test report (for each bid ITEM) prepared by the Federal Transit Administration's (FTA) Altoona, Pennsylvania Bus Testing Center is attached to this certification and is a true and correct copy of the test report as prepared by the facility.

The undersigned understands that misrepresenting the testing status of a vehicle acquired with Federal financial assistance may subject the undersigned to civil penalties as outlined in the U.S. Department of Transportation's regulation on Program Fraud Civil Remedies, 49 CFR Part 31. In addition, the undersigned understands that FTA may suspend or debar a manufacturer under the procedures in 49 CFR Part 29.

Non-Cal Vans

Name of Bidder/Company Name

Greg Hollis

Type or print name

Greg Hollis

Signature of authorized representative

Signature of notary and SEAL

Date of Signature

9 23 20

Attachment 2

PRE-AWARD CERTIFICATION FOR PROCUREMENT OF ROLLING STOCK (VENDOR)

PRE-AWARD AUDIT REQUIREMENTS

A recipient purchasing revenue service rolling stock with FTA funds must ensure that a pre-award audit under this part is complete before the recipient enters into a formal contract for the purchase of such rolling stock.

DESCRIPTION OF PRE-AWARD AUDIT

A pre-award audit under this part includes— (a) A Buy America certification; (b) A purchaser's requirements certification; and (c) Where appropriate, a manufacturer's Federal Motor Vehicle Safety certification information.

PRE-AWARD BUY AMERICA CERTIFICATION

For purposes of this part, a pre-award Buy America certification is a certification that the recipient keeps on file that:

- a. There is a letter from FTA which grants a waiver to the rolling stock to be purchased from the Buy America requirements under section 165(b) (1), (b)(2), or (b)(4) of the Surface Transportation Assistance Act of 1982, as amended; or
- b. The recipient is satisfied that the rolling stock to be purchased meets the requirements of section 165(a) or (b)(3) of the Surface Transportation Assistance Act of 1982, as amended, after having reviewed itself or through an audit prepared by someone other than the manufacturer or its agent documentation provided by the manufacturer which lists:
 1. The Component and subcomponent parts of the rolling stock that are produced in the United States is more than 60% for FY2016 and 2017, more than 65% for FY2018 and 2019, more than 70% for FY2020 of the cost of all components and subcomponents of the vehicle identified by the manufacturer; and
 2. The location of the final assembly must take place in the United States (49 CFR 661.11), including a description of the activities that will take place at the final assembly point and the cost of final assembly.

PRE-AWARD PURCHASERS REQUIREMENTS CERTIFICATION

For purposes of this part, a pre-award purchaser's requirements certification is a certification a recipient keeps on file that:

- a. The rolling stock the recipient is contracting for is the same product described in the purchaser's solicitation specification; and
- b. The proposed manufacturer is a responsible manufacturer with the capability to produce a vehicle that meets the recipient's specification set forth in the recipient's solicitation.

If buses or other rolling stock (including train control, communication, and traction power equipment) are being procured, the appropriate certificate as set forth below shall be completed and submitted by each bidder in accordance with the requirements in 49 CFR 661.13(b).

PRE-AWARD FMVSS COMPLIANCE CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart D, the recipient certifies that it received, at the pre-award stage, a copy of the manufacturers self-certification information stating that the buses will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571.

Bidder or offeror Certificate of:

COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j), and the applicable regulations of 49 CFR 661.11.

Company Nor Cal Vans
Name Greg Hollis Title Sales Manager
Signature Greg Hollis Date 9-23-20

Bidder or offeror Certificate of:

NON-COMPLIANCE with Buy America and FMVSS Rolling Stock Requirements

As required by 49 CFR Part 663, the bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but may qualify for an exception to the requirement consistent with 49 U.S.C. 5323(j)(2), as amended, and the applicable regulations in 49 CFR 661.7.

Company _____
Name N/A Title N/A
Signature _____ Date _____

Attachment 3

TRANSIT VEHICLE MANUFACTURER (TVM) CERTIFICATION

Pursuant to the provisions of Section 105(f) of the Surface Transportation Assistance Act of 1982, each bidder for this contract must certify that it has complied with the requirements of 49 CFR Part 26.49, regarding the participation of Disadvantaged Business Enterprises (DBE) in FTA assisted procurements of transit vehicles. Absent this certification, properly completed and signed, a bid shall be deemed non-responsive.

Certification:

I hereby certify, for the bidder named below, that it has complied with the provisions of 49 CFR Part 26.49 and that I am duly authorized by said bidder to make this certification.

Name of Bidder/Company

Name Type or print

Not Cal Vans Greg Hollis

Signature of Authorized Representative

Greg Hollis

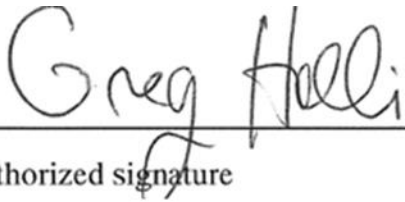
Date

9/13/20

Signature of notary and SEAL _____

To whom it may concern-

NorCal Vans conversions on the 2015-2020 Ford Transit intended for the transportation of wheelchair users as passengers are designed and built to meet current applicable FMVSS requirements as well as current applicable ADA requirements.



Authorized signature

7/21/2020

Date

Greg Hollis

NorCal Vans