Public Works Committee Meeting Agenda March 8, 2021 5:30 p.m. City Council Chambers – Thurber Building

- 1. March 8, 2021 / 5:30 p.m. City Council Chambers Thurber Community Building
- 2. S.C.S.:
 - A. 2022 Water Improvement Project Review
 - B. Pick up Truck Information
 - C. Water hydrant improvements
 - D. 2021 Mill & Overlay Project

Members Present: Councilors Paul Novotny and Mike Urban.

Members Absent: None

Others Present: Brian Burkholder, Craig Britton, Shane Fox and Joel Young

Ag Lease: The committee members reviewed the ag lease that the City has had in place with Schoenfelder Farms for a number of years. The members noted that a new clause has been added to the lease which is intended to protect the storm water improvements that were installed last year and recommended that the city council approve the agreement.

Pick-up Trucks: Brian Burkholder presented information about the funding and replacement schedule of the pick-up trucks that the city uses in various departments. Instead of the trucks all being funded through the public works, or street dept., Burkholder allocated certain trucks to the various departments. The new plan would have the City purchase a truck from Lewiston Auto for the sanitary sewer department. This truck would be traded in every year at no cost other than licensing as long as the truck had less than 5,000 miles on it. A one-ton truck with a dump box would be purchased for the parks department while a ½ ton truck would be purchased for the water department while a one-ton truck would be purchased for the street department. The Committee determined that they would recommend that the City Council approve the purchase of the truck for the sanitary sewer department and asked staff to bring additional information to the committee for further consideration in March.

Sidewalk Maintenance Plans: Burkholder provided an overview of the past four years' experience of using saw-cutting to maintain sidewalks differently than was done previously. Burkholder suggested that this practice has saved a lot of money versus the practice of replacing the same sidewalk panels. Based on the past four years, this saw-cutting method would be able to cover the entire city in a fourteen year period. \$5,000 of the annual sidewalk maintenance budget will be used on saw-cutting each year.



City of Chatfield
Capital Improvement Plan (CIP)

Public Works Meeting - March 8, 2021

Rochester 3777 40th Avenue NW Suite 200

Rochester MN 55901

507.292.8743 Rochester@Widseth.com Widseth.com

2022 - Water CIP

- 1. Old Territorial Tank (100,000 Gallon) Constructed in 1963, Interior / Exterior Recoating in 1998
 - a. Scope of Work Full reconditioning interior and exterior / no containment
 - b. Estimated Cost \$234,000 plus 25% EAC = \$292,500
 - c. 2018 Exterior Power wash / Replaced Vent Screen / Replaced Overflow
 - d. 2027 2 Year Warranty Inspection
- 2. Old Territorial Concrete Ground Reservoir (300,000 Gallon) Construction Date is Unknown, but is estimated at 1890.
 - a. Scope of Work Concrete structural repairs per 2014 inspection report
 - b. Estimated Cost \$57,817 plus 25% EAC = \$72,271.25
 - c. 2027 5 Year AWWA Inspection
- 3. South Reservoir 3 (200,000 Gallon) Constructed in 1976, Interior / Exterior Recoating in 1998
 - a. Scope of Work Full reconditioning interior and exterior / no containment
 - b. Estimated Cost \$275,000 plus 25% EAC = \$343,750
 - c. 2018 Removed 1 foot section of overflow pipe / installed splash pad per MnDept of Health. Power washed exterior of tank / dry tank cleanout / removed sediment
 - d. 2027 2 year Warranty Inspection
- 4. Hilltop Elevated Water Tower (300,000 Gallon) Constructed in 2009
 - a. Scope of Work Dry tank cleanout
 - b. Estimated Cost \$2,800
 - c. 2016 Dry tank cleanout and evaluation was performed
- 5. Hilltop Elevated Water Tower (300,000 Gallon) Constructed in 2009
 - a. Scope of Work Power Wash
 - b. Estimated Cost \$35,000
- 6. Well #2 (Old Territorial Road) Variable Frequency Drive (VFD)
 - a. Scope of Work Installation of VFD
 - b. Estimated Cost \$8,000
- 7. Generator for Well #2 (Old Territorial Road) and Booster Pump Station (Hillside Drive)
 - a. Installation of generator, concrete pad and electrical.
 - b. Booster Pump Generator Estimated Cost \$133,335 (Plus \$8,981 ATS from open to closed)
 - c. Well #2 Generator Estimated Cost \$105,899 (Plus \$7,365 ATS from open to closed)
 - d. Cost includes generator, concrete pad, wiring and switch gear.
 - e. Generators are proposed to be natural gas powered



- 8. Chemical Room Addition at Well #2 (Old Territorial Road)
 - a. Scope of Work Concrete block addition to Wellhouse
 - b. Currently chlorine tanks are enclosed with tin, would prefer to have concrete block walls.
 - c. Estimated Cost \$30,000
- 9. Well #2 (Old Territorial Road) Service Door
 - a. Scope of Work Install a service door.
 - b. Building only has one door. Would like to add a service door next to the well so that cranes can more easily pull the pumps.
 - c. Estimated Cost \$2,500
- 10. SCADA System (Supervisory Control and Data Acquisition)
 - a. Scope of Work Installation of SCADA system for Wells 2 & 3. Allows City staff to monitor and control wells from a centralized location.
 - b. Estimated Cost \$78,294
- 11. South Reservoir 3 (By south well on Johnson Street)
 - a. Scope of Work Installation of mixer, mainly for water quality
 - b. Estimated Cost \$15,000

Totals

- a. Old Territorial Tank \$292,500
- b. Old Territorial Reservoir \$72,271.25
- c. South Reservoir \$343,750
- d. Water Tower Clean Out \$2,800
- e. Hilltop Water Tower Wash \$35,000
- f. Well 2 VFD \$8,000
- g. Generators (Estimated Costs)
 - i. Booster Pump Station \$133,335 (Plus \$8,981)
 - ii. Well 2 \$105,899 (Plus \$7,365)
- h. Chemical Room Well 2 \$30,000
- i. Well 2 Service Door \$2,500
- j. SCADA System \$78,294
- k. Reservoir 3 Mixer \$15,000
- l. Estimated Total = \$1,119,349.25 to \$1,135,695.25
- m. Note CIP Included \$960,456

MEMORANDUM

TO: PUBLIC WORKS COMMITTEE

FROM: JOEL YOUNG, CITY CLERK

SUBJECT: PICK-UP TRUCK FINANCIAL INFORMATION

DATE: 02/11/2021

CC:

Action Requested: Consider a new replacement schedule for the City's pick-up trucks.

Background: In recognition that each of the public works departments have different needs, it has been determined that the management of the pick-up trucks should reflect those different needs. As a result, the financing and replacement schedule of each truck will now be reflected in the capital goods replacement plans of each of those departments, rather than the past practice of managing all four trucks through the public works department. The replacement schedule of each of these trucks will be a much shorter timeline than in the past, which will reduce maintenance costs significantly. The reduction of maintenance costs, together with the relatively higher trade-in value that is earned by trading the vehicle earlier in its lifespan is likely to result in a more cost effective method of owning and operating these vehicles.

The sanitary sewer department will purchase a new truck from Lewiston Auto at a net cost of approximately \$26,000. This will be a one-ton, regular cab, type truck. The plan will be to drive this vehicle less than 5,000 miles each year which will qualify the vehicle to be traded in for a new vehicle each year, at no cost other than licensing. This initial purchase has already been approved by the city council.

The water Department will purchase a half-ton extended vehicle at a net cost of just over \$5,000. This truck will be replaced every five years. The Water Fund has enough cash on hand to make this purchase.

The Street Department will purchase a 1-ton extended cab vehicle at a net cost of approximately \$9,000. This truck will be equipped to carry a plow and will be traded every five years. Based on the other capital items that are slated for this department to purchase this year, there is not enough cash available in this reserve fund to make this purchase. It is possible to make this purchase in 2021, though, if it is determined that it is in the City's interest to do so. Although this reserve fund would go into a deficit, the projections for this fund indicate that it will be back to a positive fund balance by the end of 2023 after which the fund balance should be stable. Delaying this purchase will result in a higher cost, though, due to a decrease in trade-in value.

The Park Department will purchase a pick-up truck with dual wheels, a dump box and a tommy lift. This truck will also be equipped with snowplow apparatus. The net cost of this truck is expected to be approximately \$57,000. Although there are a number of capital items within the Park Capital Plan still need to be prioritized, the Park Reserve Fund does have enough cash on hand to make this purchase.

In summary, while each of these reserve funds have different financial capabilities, the City is in a position to implement this plan this year if it chooses to do so. The logistics of replacing every truck in one year might be more challenging than the financing might be.....and if all trucks are replaced in 2021 the logistics of replacing every truck in a single year will occur every five years.

INTEROFFICE MEMORANDUM

TO:

Public Works Committee

FROM:

Brian Burkholder, SCS/Ryan Priebe

SUBJECT:

Parks Truck/Dump Body/ Plow

DATE:

9/23/2020

Action Requested: To further discuss updated quotes for the purchase of a Parks truck, dump box assembly and pickup plow. To also looking for your consideration of the purchases.

Background: I met with Lewiston Auto and developed a spec to suite our needs on a 1-ton dual chassis 84' cab-to-axle minus aluminum rims as chevy does not offer that option on this vehicle. Would need to purchase after market or caps. (Quote: \$3,000)

I use the same spec when meeting Rochester Cadillac to compare apples to apples. They also do not offer factory aluminum rims but offer after market and caps. (Quoted: \$2,000)

I also reached out to Rochester Ford to see what they had to offer sending him the same Lewiston specs which they do offer factory aluminum rims. (Quote: \$550) Final outcomes:

- Rochester Ford- \$33,130 w/factory alum. rims (plus license & reg.) Trade off 2008-No offer yet \$6,000?
- Rochester Cadillac- \$37,000 w/after-market alum. rims (plus license & reg.) * Trade offer 2008-\$8,000
- -Lewiston Auto-\$34,796 w after-market alum. rims (plus license & reg.) *Trade offer 2008 \$6,000

In summary, Rochester Ford comes in lowest, \$1,666 less than the Lewiston Auto with factory aluminum rims. I have a call in to Ford on a trade offer if we choose to go that route. My guess is that they would give a minimum of \$6,000 for our 2008 Ford. At this point, The Ford F350 would be the way to go unless we wanted to stick with all Chevy's.

Thank for your time, Brian Burkholder



Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck



Standard Equipment

otalidara Eq	
Mechanical	
	Engine, 6.6L V8 with Direct Injection and Variable Valve Timing, gasoline, (401 hp [299 kW] @ 5200 rpm, 464 lb -ft of torque [629 N-m] @ 4000 rpm) (STD)
	Transmission, 6-speed automatic, heavy-duty (STD) (Requires (L8T) 6.6L V8 gas engine.)
	Rear axle, 3.73 ratio (Requires (L8T) 6.6L V8 gas engine. Not available with (L5P) Duramax 6.6L Turbo-Diesel V8 engine.)
	Auto-locking rear differential
	Air filter, heavy-duty
	Air filtration monitoring
	Transfer case, two-speed, electronic shift with push button controls (Requires 4WD models.)
	All-wheel drive
	Cooling, external engine oil cooler
	Cooling, auxiliary external transmission oll cooler
	Battery, heavy-duty 720 cold-cranking amps/80 Amp-hr, maintenance-free with rundown protection and retained accessory power (Included and only available with (L8T) 6.6L V8 gas engine.)
	Alternator, 170 amps (Requires (L8T) 6.6L V8 gas engine.)



Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck (♥ Complete)

Mechanical	
	Recovery hooks, front, frame-mounted, Black
	Body, Chassis Cab
	Frame, fully-boxed, hydroformed front section and an open "C" rear section
	GVWR, 14,000 lbs. (6350 kg)
	Suspension Package
	Steering, Recirculating Ball with smart flow power steering system
	Brakes, 4-wheel antilock, 4-wheel disc with DURALIFE rotors
	Fuel tank, front and rear, 63.5 gallon (Late availability.)
	Capped Fuel Fill
Exterior	
	Tires, LT235/80R17E all-season highway, blackwall (STD)
	Spare tire delete. Deletes the spare tire and wheel. (STD)
	Wheels, 17" (43.2 cm) painted steel
15/10/10/10/20	Dual Rear Wheels
7	Wheel trim, painted center caps
	Bumpers, front, Black
	Moldings, beltline, Black
	Grille (Front grille bar with "CHEVROLET" molded in Black, includes Black mesh inserts with small Gold bowtie emblem.)
	Headlamps, halogen reflector with halogen Daytime Running Lamps
	Lamps, Smoked Amber roof marker, (LED)
	Lamps, cargo area, cab mounted integrated with center high mount stop lamp with switch in bank on left side of steering wheel
	Mirrors, outside high-visibility vertical trailering lower convex mirrors, manual-folding/extending (extends 3.31" [84.25mm]), molded in Black
	Mirror caps, Black
	Glass, solar absorbing, tinted
	Door handles, Black grained

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Data Version: 13087. Data Updated: Feb 16, 2021 10:02:00 PM PST.



Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck (Complete)

Entertainment	
	Audio system, Chevrolet Infotainment 3 system, 7" diagonal color touchscreen, AM/FM stereo. Additional features for compatible phones include: Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, wired Apple CarPlay and Android Auto capable. (STD)
	Audio system feature, 2-speakers (Requires Regular Cab model.)
	Bluetooth for phone, connectivity to vehicle infotainment system
Interior	
	Seats, front 40/20/40 split-bench with upper covered armrest storage (STD)
	Seat adjuster, driver 4-way manual
	Seat adjuster, passenger 4-way manual
	Vinyl seat trim
	Floor covering, rubberized-vinyl
	Steering column, Tilt-Wheel, manual with wheel locking security feature
	Steering wheel, urethane
	Instrument cluster 6-gauge cluster featuring speedometer, fuel level, engine temperature, tachometer, voltage and oil pressure
	Driver Information Center, 3.5" diagonal monochromatic display
	Exterior Temperature Display located in radio display
	Brake lining wear indicator
	Windows, manual (Requires Regular Cab model.)
	Door locks, manual (Requires Regular Cab model.)
	Power outlet, front auxiliary, 12-volt
	USB ports, 2 (first row) located on Instrument panel
	Air conditioning, single-zone
	Mirror, inside rearview, manual tilt
	Assist handles front A-pillar mounted for driver and passenger, rear B-pillar mounted
	Back-up alarm calibration. This calibration will allow installation of an aftermarket back-up alarm by disabling rear perimeter lighting (Deleted when (8S3) Back-up alarm is ordered.)
Safety-Mechanical	
	StabiliTrak, stability control system with Proactive Roll Avoidance and traction control, includes electronic traile sway control and hill start assist

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Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck (Complete)

Safety-Exterior

Daytime Running Lamps with automatic exterior lamp control

Safety-Interior

Airbags Dual-stage frontal airbags for driver and front outboard passenger; Seat-mounted side-impact airbags for driver and front outboard passenger; Head-curtain airbags for front and rear outboard seating positions; Includes front outboard Passenger Sensing System for frontal outboard passenger airbag (Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

Tire Pressure Monitoring System with Tire Fill Alert (does not apply to spare tire)

Teen Driver a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver

WARRANTY

Warranty Note: <<< Preliminary 2021 Warranty >>>

Basic Years: 3

Basic Miles/km: 36,000 Drivetrain Years: 5

Drivetrain Miles/km: 60,000

Drivetrain Note: HD Duramax Diesel: 5 Years/100,000 Miles; Qualified Fleet Purchases: 5 Years/100,000 Miles

Corrosion Years (Rust-Through): 6

Corrosion Years: 3

Corrosion Miles/km (Rust-Through): 100,000

Corrosion Miles/km: 36,000 Roadside Assistance Years: 5

Roadside Assistance Miles/km: 60,000

Roadside Assistance Note: HD Duramax Diesel: 5 Years/100,000 Miles; Qualified Fleet Purchases: 5

Years/100,000 Miles

Maintenance Note: 1 Year/1 Visit

Window Sticker

SUMMARY

[Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck

MSRP:\$38,200.00

Interior:Jet Black, Cloth seat trim

Exterior 1:Silver Ice Metallic

Exterior 2:No color has been selected.

Engine, 6.6L V8

Transmission, 6-speed automatic, heavy-duty

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Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck (Complete)

L8T MYD NZZ PCV QZT VYU		Trailer brake controller, integrated Cruise control, electronic Alternator, 220 amps Engine, 6.6L V8 Transmission, 6-speed automatic, heavy-duty Skid Plates WT Convenience Package Tires, LT235/80R17E all-terrain, blackwall Snow Plow Prep Package	Inc. Inc. Inc.	\$275.00 \$0.00 \$0.00 \$1,675.00 \$200.00 \$300.00
MYD NZZ PCV		Cruise control, electronic Alternator, 220 amps Engine, 6.6L V8 Transmission, 6-speed automatic, heavy-duty Skid Plates WT Convenience Package	Inc.	\$0.00 \$0.00 \$1,675.00
MYD NZZ		Cruise control, electronic Alternator, 220 amps Engine, 6.6L V8 Transmission, 6-speed automatic, heavy-duty Skid Plates	Inc.	\$0.00 \$0.00
MYD		Cruise control, electronic Alternator, 220 amps Engine, 6.6L V8 Transmission, 6-speed automatic, heavy-duty	Inc.	\$0.00
		Cruise control, electronic Alternator, 220 amps Engine, 6.6L V8		\$0.00
L8T		Cruise control, electronic Alternator, 220 amps		
		Cruise control, electronic		\$275.00
KW5			Inc.	\$275.00
K34		raller brake controller, integrated		\$275.00
JL1		T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
IOR		Audio system, Chevrolet Infotainment 3 system, 7" diagonal color touchscreen, AM/FM stereo.		\$0.00
H1T		Jet Black, Cloth seat trim		\$0.00
GT4		Rear axle, 3.73 ratio		\$0.00
GAN	ſ	Silver Ice Metallic		\$0.00
FE9		Emissions, Federal requirements		\$0.00
DBG	į	Mirrors, outside power-adjustable vertical trailering	Inc.	
C49		Defogger, rear-window electric	Inc.	
AXG		Window, power front, drivers express up/down	Inc.	
AU3		Door locks, power	Inc.	
AQQ	1	Remote Keyless Entry, with 2 transmitters	Inc.	
AKO		Glass, deep-tinted	Inc.	
AED		Window, power front, passenger express down	Inc.	
AE7		Seats, front 40/20/40 split-bench		\$0.00
9L3		Spare tire delete.		\$0.00
1WT		Work Truck Preferred Equipment Group		\$0.00
		OPTIONS		
CK31	1403	[Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck		\$38,200.00
COD)E	MODEL		MSRI
		[Retall] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck		\$31

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Vehicle: [Retail] 2021 Chevrolet Silverado 3500HD CC (CK31403) 4WD Reg Cab 171" WB, 84.5" CA Work Truck (♥ Complete)

Adjustments Total

\$0.00

Destination Charge

\$1,695.00

TOTAL PRICE

\$42,345.00

FUEL ECONOMY

Est City:N/A

Est Highway:N/A

Est Highway Cruising Range:N/A

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Hwy. 14 at Rice Street P.O. Box 40 LEWISTON, MN 55952

(507) 523-2164 www.lewistonauto.com

City of Chatfield

Brian Burkholder

Superintendent of City Services

Please find pricing on the 2021 Chevrolet 1 ton, dual rear wheel, 4 wheel drive 84" Cab to axle per your specifications. As we discussed the 2021 fleet orders are no longer being placed which means this truck will be a 2022, however the specs will remain as you have them. Start up production is estimated to begin sometime in July and our order should be early, my guess is a September build date.

Our price on this unit as a 21 will be \$31793.00 and I do not believe the early order price would increase more than \$200.00.

Any questions please call me.

Thanks,



Scott Cloutier ROCHESTER CADILLAC

ATTENTION ALL USERS: When using Order Workbench (OWB), please DO NOT disable pop-up windows | | vm005 | Logout functionality. OWB uses pop-up windows to display business critical alerts, confirmations and warning messages while in transactions. For assistance, contact the OWB Help Desk at 1-888-337-1010.

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PLAN & FORECAST

ORDER VEHICLES

MANAGE INVENTORY

LOCATE VEHICLES

DELIVER VEHICLES

REPORTS & TOOLS

Configure a New Vehicle: Summary

BAC: 314253

BFC: 1

Name: ROCHESTER CADILLAC

Choose Model

Choose Options

Summary

RELATED LINKS

Gulde

→ View My Allocation and Constraints

View Stored Configurations → US On-Line Order/Reference

Review the vehicle configuration information in order to ensure that it is correct. If you need to make a change click "Back" to return to the Configure a New Vehicle: Select Options screen. Click "Submit as Preliminary Order" to submit this configuration as a preliminary order, Click "Save in Stored Configurations" in order to store this configuration. Click "Cancel" to cancel the entire configuration.

Note: A submitted preliminary order is at Event Code 1100 (Preliminary Order Accepted).

View Dealer Version

Model Information

Model Year: 2021

Division: CHEVROLET TRUCK

Allocation Group: CHDREG

Model: CK31403 - 3500HD Silverado: Reg Chassis-Cab, 4WD Priority: 99 Order Type: TRE-Retail Stock

BFC: 1

Charge-to: 314253

UPDATE Quantity: 1 Stock No:

Ship-to: 314253

BFC: 1

MSRP: \$41,455.00 Involce: \$39,099.25 GMS: \$37,835.28 Supplier: \$39,399.25

MSRP W/DFC: \$43,150.00 Invoice W/DFC: \$40,794.25 GMS W/DFC: \$39,530.28 Supplier W/DFC: \$41,094.25

CAMPECHOUSEIC CAMPECHOUSEIC WT Alumina

Preferred Equipment Group †

PEG: 1WT

Color

Primary Color: GAZ - Summit White

35,000

Trim

HOU: Jet Black, Cloth seat trim

Options

9J4: Bumper: Rear Delete

A2X: Seat adjuster, driver 10-way power including lumbar

AE7; Seats, front 40/20/40 split-bench

AKO: Glass, deep-tinted

AQQ: Remote Keyless Entry, with 2 transmitters

AU3: Door locks, power

BO9: Floor covering, rubberized-vinyl

C49; Defogger, rear-window electric

DBG; Mirrors, outside power-adjustable vertical trailering

FE9: Emissions, Federal requirements **Q80**: Auto-locking rear differential

KI4: Power outlet, instrument panel, 120-volt (400 watts)

\$290.00

KNP: Cooling, auxiliary external transmission oll cooler

L8T: Engine, 6.6L V8

MYD: Transmission, 6-speed automatic, heavy-duty

N2N: Fuel tank, front and rear, 63.5 gallon

NQH: Transfer case, two-speed active, electronic Autotrac

NZZ: Skid Plates

P03: Wheel trim, painted center caps

PCV: WT Convenience Package

\$1,675.00

\$150.00

\$200.00

PYW: Wheels, 17" (43.2 cm) painted

G9Y; GVWR, 14,000 lbs. (6350 kg)

GT4: Rear axle, 3.73 ratio

IOR: Audio system, Chevrolet Infotainment 3 system, 7" diagonal color touchscreen, AM/FM stereo.

K34: Cruise control, electronic

K47: Air filter, heavy-duty

K4B: Battery, auxiliary, 730 cold-cranking amps/70 Amp-hr

KC4: Cooling, external engine oil cooler

KHF; Alternators, dual, 220-amps primary, 170-amps auxiliary

steel

QQO: Tires, LT235/80R17E all-season highway, blackwall

SFW: Back-up alarm calibration.

U01: Lamps, Smoked Amber roof marker, (LED)

U2K: SiriusXM Radio

UE1: OnStar and Chevrolet connected

services capable

V76: Recovery hooks, front, frame-mounted, Black

VK3: License plate kit, front

VYU: Snow Plow Prep Package

ZW9: Body, Chassis Cab

\$100,00 \$175.00

\$530.00

► Submit as Preliminary Order | ► Save in Stored Configurations

CANCEL.

BACK

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\$135.00

Order Workbench: FAQs Site Map

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JDAF-178 Chevrolet Silverado 3500 DRW 17 Inch Stainless Steel Hubcaps/Simulators Set

Make/Model/Year:

Chevrolet Silverado 3500 DRW 2011-2021

Product Specifications:

Product ID: JDAF-178

Product: Wheelcovers (Set of 4)

Fitment: Bolt On

Material: Stainless Steel

Style: 5 Hand Hole

Finish: Polished Stainless Steel Size: Fits 17 Inch Steel Wheels

Lugs: 8

Bolt Pattern: 210mm

Notes: Includes 2 Front and 2 Rear Simulators and Mounting Hardware.

Note: ONLY Fits 2011-Current Chevrolet Silverado 3500 Dual Rear Wheel Vehicles.

Price: \$284.95

Order Online - Free Shipping Quantity in Basket: None

Quantity:

1 4

Add to Basket

+ About Our Simulators

Note: There Are Additional and/or Related Options for This Product



\$312.95

Hours

					VIRTO	11DP 14.50 開
CNGP ==>	530	VEHIC	LE ORDER CONFIF	RMATION		21 14:55:44 Ler: F58538
		20	21 F-SERIES SD	1000	P	age: 1 of 2
Orde	r No: 0301 Prio	rity: E4	Ord FIN: QR34	11 Order Typ	e: 5B Price	Level: 115
	PEP: 640A Cust/Fl					
		ETAIL			RETAIL	
F3H	F350 4X4 CHAS/C \$	39985	17F	XL DECOR PKG	NC	
	169" WHEELBASE			14000# GVWR	PKG	
JS	ICONIC SILVER		425	50 STATE EMI	SS NC	
1	CLTH 40/20/40	100	473	SNOW PLOW PR	EP 250	
S	MEDIUM EARTH GR			JOB #1 BUILD		
640A	PREF EQUIP PKG		52B	BRAKE CONTRO	LLR 270	
	.XL TRIM			TELE TT MIR~	PWR	
572	.AIR CONDITIONER	NC	65Z	AFT AXLE TAN	K NC	
	.AMFM/MP3/CLK					
996	6.2L EFI V8 ENG	NC	TOTAL	BASE AND OPT	IONS 43560	
44G	10-SPD AUTOMATC	NC	TOTAL		43560	
TD8	.LT245 BSW AS 17	NC	*THIS	IS NOT AN IN	VOICE*	
X37	3.73 REG AXLE	NC				
90L	PWR EQUIP GROUP	865	* MORE	ORDER INFO	NEXT PAGE *	
	FRT LICENSE BKT			F8=N		
F1=H	elp	F2=Retu	rn to Order		F3/F12=Veh	Ord Menu
	ubmit F5=Add to					
	- MORE DATA IS AVA					QC03830

2021 F350 Regular Cab C+C * Add 17" Forged Pollshed Alum wheels \$\$50 -

3809 7162 GOVIT GPC \$ 8557 PAICE 32589

V1DP0619

* Best Police w/Alam Wheels \$ 33,139 -

Ford has limited production on the 2021 Model Year and is currently Still excepting orders through March 15 It, if allocation is available. The 2022 model year prieven and araler guides are currently not available at this time and are subject to Change, www.fmcdealervi3270.ford.com/w2h/WEDD

https://www.fmcdealervt3270.ford.com/w2h/WEB2AJAX.htm+IMS2

VIRTC1DP 等語 開

CNGP530

==> _____

VEHICLE ORDER CONFIRMATION

03/01/21 14:55:51

2021 F-SERIES SD

Dealer: F58538 Page: 2 of 2

Order No: 0301 Priority: E4 Ord FIN: QR341 Order Type: 5B Price Level: 115

Ord PEP: 640A Cust/Flt Name; CITY OF CHATF PO Number: RETAIL

96V XL VALUE PKG

\$395

RETAIL

.CRUISE CONTROL

SP FLT ACCT CR

FUEL CHARGE

DEST AND DELIV

1695

TOTAL BASE AND OPTIONS 43560

TOTAL

43560

THIS IS NOT AN INVOICE

F7=Prev

F1=Help

F2=Return to Order

F3/F12=Veh Ord Menu

F4=Submit F5=Add to Library

S099 - PRESS F4 TO SUBMIT

V1DP0619

2,6

QC03830

PROPRIETARY

The all-new 2021 F-SUPER DIRE The following equipment is sa MECHANICAL

Brakes – Four-wheel Disc Brakes; Anti-lock Brake System (ABS)

Electronic-Shift-On-the-Fly (ESOF) (4x4 only) Endone State of the Control of the C EXTERIOR XYERIOR
Bumper - (ront, black painted
Fender vents - front
Fender vents - front
Feld Tank
- 26.5 gaiton mid ship (F-350 SRW)
- 40 gaiton aft acid (F-350 DRW)F-450/F-550/F-600)
Grift - black painted
Grift - black painted Sculf plates - front, color-coordinated
Splash Quards/Mud Flaps - Front (F-450/550/F-600 only)
"Three Blink" Lane change signal Splank Quantifulad Flops - Front (F-450/1550/F-600 entry)
Three Dink' Lene change signal
Tow hooke - front (2)
Trailer wining - 7 w/s harness w/felays, blunt cut & labeled
Wheels
F-350 SRW - 16' Argent Painted Steel wheel wiPainted Hub
Covar/Center Ornsement shalled Steel wheel wiPainted Hub
Covar/Center Ornsement shalled Steel (hub covers/center ornsements not included)
F-350 DRW - 17' Argent Painted Steel (hub covers/center ornsements not included)
F-450, F-550 & F-600 - 19.0' Argent Painted Steel
Manual Locking Hubs (ext)
Windthield Wipera - Intermitten
MTRENCR/COMOMPORT
23' Productivity Screen in IP Cluster Instrumentation Center - Multi-Nanction witch message cented diplay with fee Blue D Lighting
12V Powrapoint, auxiliary
Air conditioning - single-zone, manual
Air conditioning vents - black witchrome sing and knob
Cabin Afr Particulate Filer
Door-trim - armorat Ugrab handle and reflector
Filor coversing - black, Millength vinyt
Mirror - rearriew 11.5' day/night
Outled Frempreture Display
Seal - Front, HD Vinyt, 40/20/40 spit bench witcenter airwest and cupholder (manual kumbar - driver's side)
Steeling - power
Steeling - power
Steeling wheel - black witchner with fill and telescoping steering wheel/column; Includes three (3) button message control
Sur visors - color-coordinated winyt, diverwipocket, passenger witnowered mitror liseer Will 6 files hoverhead
Upsitter witches - 6 feeded in Overhead Console
Window - Rear, freed
Head Ramps - Quand beam givet effect halogen
Lamps - Roof market/clearance - LEO
Mirrors - manually telescoping two-way fold trader fow with manual glass
Safety Balls - witheight adjustment (front-outboard seating positions only)
Stallengy Elevated Ide Control (SEIC)
Stallengy Elevated Ide Control (SEIC)
Stallengy Elevated Ide Control (SEIC) Satery usits - winetight adjustment (tront-outboard a only)
Satisfy Canopy® System (inct. side-outside airbags)
Stationary Elevated (ide Control (SEIC)
SOS Post-Crash Alert System*
Underhood service light
FORD CO-PILOTS60*
AutoLamp - Auto Onloft Headlamps
FUNCTIONAL
Alterators: rnators: 6.2L 2 Valve Gas → 200 AMP

ginforces the tough image of the F-Series and continues to meet the needs of both commercial and personal use lowing customers. ndard indicated. Each series includes the standard equipment of the previous series, except where otherwise noted: AN XLT content, plus:

EXTERIOR

For law : For law : AVXL content, plus: ANX.T coulon, plus:

EXTERIOR

Fog lamp

Grille – two (2) bar, chrome [Includes additional chroma Inserts)

Handles – door, body-color

Wheels

F-350 SRW – 18° Bright Machined Cost Aluminum wildagnetic
Palnted Pockets and Bright Hub CoversiCenter Omaments

F-350 DRW – 17° Forgad Polished Aluminum wildight hub
coversicenter omaments

F-350 DRW – 17° Forgad Polished Aluminum wildight hub
coversicenter omaments

F-450F-550 – 18.5° Forgad Polished Aluminum wildight hub
coversicenter omaments

INTERIOR/COMPORT

110V/400V outlett, one (1) dash mounted and one (1) in rear console
Air conditioning – bual-Zone Electronic Automatic Temperature Control
(OCATC)

Alv conditioning vents – painted obsidian with chrome ring
Instrumentation Center – 8° LCD Productivity Screen with steering
wheel-mounted five (5) builton control ischdust compass and menus for
Gauge Setup, Trip Gempuler, Fuel Economy and Towing/Orl-Road

geptication

Bitter – tearview, electrochtomic self-dimming

Power-Adjustable Pedals

Seats, Front

Leather seating surfaces, 40/Console/40

10° ray power driver 6 8-way honl-passenger seats (els-way poweradjustable fuels, Non-way power recine and two-way power lumbar)

Seats, Front

Leather seating surfaces, 40/Console/40

10° ray power driver 6 8-way honl-passenger seats (els-way poweradjustable fuels, Non-way power recine and two-way power lumbar)

Seats, Front

Armeal with cupholders (Crew Oab)

Rear under-seat storage (SuperCab); foor fold-flat and locking
(Crew Cab)

Sterning wheel – leather-wrapped, color-coord-nated Covernmenter Communente
INTERIORICOMFORT

4.2° LGD Productivity Screen in IP Cluster w/Compass display #22*LCD Productions Screen in IP Cluster vs/Compass display Auxiliary audo lapid jack
Door-bim — soft armest, grab handle, power vindowisek switches and seffector; from map peckets on Regular Cab and SuperCab; from land rear map peckets on Crew Gab
Floor covering — color-coordinated full carpet
Floor mats — color-coordinated carpet
Power Equipment Group — 1* row (front-seal) windows w/one-touch up/flown, power 2* row (fear-seal) windows (Super(Grew Cab); powerfdoor-locks w/backtis switches & accessory delay
Seals, Front - Savats, Front
 - Front, high-series clobs 40/20/40 split bench - 20% center uses at storage, w/center armost, cupholder and storage
 - Wo-ways adjustable driver/passenger headests
 - Bur visors - Color-coordinated stoth, both driver and passenger 'wicovered mirrors Window-rear, fixed privacy glass YMDOWY CEAS, THE PROPERTY

Advanced Security Pack
 Mirors - manually telescoping/folding Uniter low with power/healed
glass, healed convex spoller miror, integrated clearance ismps/hum (1843, healed convex spoiler mirror, integrated clearance lamps/hum signals

MyRKy30 owner controls (sature

Remole Reyfess entry

Seculit ocko Passive Anti-Theil System (PATS)

FOND CO-PL(17350M*TEGINOLODY

Cruiss control (steering wheel-mounted)

FUNCTIONAL

Audio - AMIFM states MP3 player & five (5) speakers w/Reg Cab, seven
(7) speakers w/Supplificery Cabs

SiliusXM/D Radio*

Note: Includes a & Amonth propaid subscription. Service is not available. Keer under-seat storage (Subject Jab); foot fold-flat and foot (Crew Cab)
 Steering wheel – leather-wrapped, color-coordinated Sun viscors – color-coordinated clottly, both driver and passenger Widovered Humbanded visor vanity miscors
 Vradow – rear, power-alliding with privacy glass and defrost

 BAPETYSEGURITY
 Authorize Advanced omusXMD Radio¹
Note: Includes a 6-month propald aubscription. Service is not available In Alaska or Hawaii.
SYNCO 3 AFETYISEURITY
Autlock, Auto unlock
Mirrors - Power-folding with Autofold, PowerScope® Telescoping,
Mirrors - Power-folding with Autofold, PowerScope® Telescoping,
Power Glass Trailer Tow Mirrors with Heal, Tum Signal, High-Intensity
LED Security Approach Lamps, USIRy Lighting System (LEO Side-mirror
Spollights and body-color skild caps)
Securicode™ keytess entry keypod
INOTIONAL ICO 3 Enhanced Voice Recognition Corrimunications and Entertainment FUNCTIONAL . . Alternators: System 8° LCD Capacitive Touchscreen in Center Stack with Swipe Alternators:
Alter Capability
Pinch-lo-Zoom capability included with available Voice-Activated Touchscreen Navigation System - 911 Assist?
- Apple Capitsy** and Android Auto**

- Apple Capitsy** and Android Auto**

- Smart Chyrging USB-O Poris - two (2)

Note: STMCO ApplickD lets you control some of your favorite compatible mobile apper yith your victe, ill is compatible with select smartphone pilallorine. Commande may vary by phone and Applich& contrares

- Traiter Brake Controller

Allenators:

G.2.2 Valve Gas - 200 MJP

7.3.1.2 Valve Gas - 240 MJP

7.3.1.2 Valve Gas - 240 MJP

6.7.1.4 Valve ONV Pewer Stocke® Va Turbo Diesei - 220 MJP

Audio - AMFM stere (four (4) speakers)

FordPass** Connect 40 Vi/FI Modem

40 LTE Wi-FI hotspot connects up to 10 devices

Remotely stait, lock and undock vehicle

Locale parked vehidg

Check vehicle status

Note: Ford Talematics** and Data Services Prep included for Fleet
Only. FordPass** Connect 46 Wi-FI Modem provides data to
support (alematics and data services including but not limited to
vehicle beaction, speed, file time, hey whelked dispositios and
misintenance alords. Davice enables talematics errices through
Ford or authorized providers. Activate all smsw.fleet.ford.com or cell
033-FOS-FORD or 033-327-3673.

Stabits* to tass** kent & rest.

Enhanced Voice Recegnition Communication and Entertalnment
911 Assisto

911 Assisto 4.2" LCD Center Stack screen AppLinko Smart-Charging USB-C port – one (1)

Please see Standard Equipment pages for more details.

Includes a complimentary tilal subscription of 3 months or 3 gigabytes — whichever comes first, Wireless Service Plan required after tital subscription ends. Violt all complimentary tile and sign up for a Wireless Service Plan required after tital subscription ends. Violt all complimentary tile and sign up for a Wireless Service Plan required after tital subscription ends. Violt all complimentary tile and sign up for a Wireless Service Find the subscription of the subscription of the subscription of the subscription plan you choose will automatically renew thereafter and you will be charged according to your choosen payment method at their current latter, ever and taxes apply. To cancel you must cell Stripts Mid 1-856-835-2349. See Sidus XM Customer Agreement for complete terms at www.sidusxm.com. All fees and programming subject to change. Sidus, XM and all related marks and logos are trademarks of Sidus XM, Radjo Inc.

Product Features Availability Features, options and puckage corders subject to change.

* = New for this model year

2021 SUPER DUTY® CHASSIS CAB (F-350CC / F-450CC / F-550 / F-600)

PACKAGED OPTIONS/EMISSIONS



XL VALUE PACKAGE (96V)

Availability:

Optional on XL

Includes:

Bright chrome hub covers and center ornaments (F-350 SRW only)

Chrome front bumper

Cruise Control(steering wheel-mounted)

XL DÉCOR GROUP (17F)

Availability:

Optional on XL (Fleet Only)

Includes:

Bright chrome hub covers and center ornaments (F-350 SRW only)

Chrome front bumper

Options Available:

Chrome/Bright Grille (63G)



POWER EQUIPMENT GROUP (90L)

Availability:

Optional on XL

Standard on XLT and Lariat

Includes:

- Accessory Delay
- Advanced Security Pack (Incl. SecuriLock® Passive Anti-Theft System (PATS) and Inclination / Intrusion Sensors)

Manual Telescoping, Folding Trailer Tow Mirrors with Heated Glass

Manual Telescoping, Folding Traller Tow Mirrors with Power/Heated Glass, Heated Convex Spotter Mirror, Integrated Clearance Lamps/Turn Signals (54K) (XLT Only)

MyKey® owner controls feature

- Power 2nd row (front-seat) windows w/one-touch up/down Power 2nd row (rear-seat) windows (Super/Crew Cab)

Power locks

Power-folding with Autofold, PowerScope® Telescoping, Power Glass Trailer Tow Mirrors with Heat, Turn Signal, High-Intensity LED Security Approach Lamps, Utility Lighting System (LED Sidemirror Spotlights) (54F) (Lariat only)

Remote keyless entry

- SecuriLock® Passive Anti-Theft System (PATS) (XLT and Lariat Only)
- Upgraded door-trim panel XL

Deletes:

Passenger side lock cylinder

Options Available:

Manual Telescoping, Folding Trailer Tow Mirrors with Power/Heated Glass, Heated Convex Spotter Mirror, Integrated Clearance Lamps/Turn Signals (54K) (XL Only)

Power-folding with Autofold, PowerScope® Telescoping, Power Glass Traller Tow Mirrors with Heat, Turn Signal, High-Intensity LED Security Approach Lamps, Utility Lighting System (LED Sidemirror Spotlights) (54F) (XLT only)

XLT VALUE PACKAGE (17V)

Availability:

Optional on XLT

Includes:

Autolock/Auto unlock

Power Driver's Seat (eight-way)

Rear Under Seat Storage (NA w/ Regular Cab)

SecuriCode™ keyless entry keypad (driver's side)

LARIAT VALUE PACKAGE (96L)

Availability:

Optional on Lariat

Includes:

Easy Entry/Exit Memory Driver's Seat Feature

Power-Adjustable Pedals with Memory

Power Heated/Ventilated Driver/Passenger Seat with Driver Side

PowerScope® Trailer Tow Mirrors with Memory

Remote Start System

WRECKER PACKAGE (474)

Availability:

Optional on XL and XLT F-450

Not available with:

Heavy-Service Front Suspension Package (67H)

Snow Plow Prep Package (473)

Extra Heavy-Service Suspension Package (67X)

- Extra Heavy-Duty Front End Suspension 7,500 FGAWR (67P) Requires:
- Regular Cab
- 145" WB

Includes:

7K Front Springs

19.5K Rear Springs

2" Rear Spacer Block (4x2 only)

Note 1: May result in a deterioration of ride quality

Note 2: Vehicle ride height will increase withe addition of this package

TRAILER TOW PACKAGE (531)

Avallability:

Optional on XL

Not available with:

- Ambulance Prep Packages (47A/47L) or Trailer Brake Controller
- F-600

Includes:

- Aftermarket traller brake wiring kit
- Traller Brake Controller not included

NOTE: Salespersons Source Book or Ford RV Trailer Towing Gulde should be consulted for specific trailer towing or camper limits and corresponding required equipment, axle ratios and model availability.

TRAILER TOW PACKAGE - HIGH CAPACITY (535)

Availability:

Optional on all F-450 and F-550

Not available with:

Ambulance Prep Packages (47A/47L)

Requires:

6.7L Power Stroke® Diesel engine (99T)

4.30 Limited-slip rear-axle (X4L) available on F-450 (or F-550 w/Base Payload or Payload Downgrade Package (68D))

4.88 Limited-slip rear-axle (X8L) available on F-550 w/Payload Plus Upgrade Package (68M)

Includes:

- Trailer brake wiring kit (not included if 52B Trailer Brake Controller is ordered)
- Increase GCW on diesel engine from 32,500 lbs. to 35,000 lbs. (F-
- Increase GCW on diesel engine from 32,500 lbs. to 40,000 lbs. (F-550)

Upgraded rear-axle

Traller brake controller not included with XL, but can be added on this package via sales code 52B

NOTE: Salesperson's Portfolio or Trailer Towing Guide should be consulted for specific traller towing or camper limits and corresponding required equipment, axle ratios and

model availability. See Supplemental Reference for vehicle height consideration.

SNOW PLOW PREP PACKAGE (473)

Avallability:

Optional on all Chassis Cabs

Not available with:

Heavy-Service Front Suspension Package (67H), Extra Heavy-Service Suspension Package (67X), Ambulance Prep Packages (47A/47L) or Fire/Rescue Prep Package w/EPA Special Emissions - For Diesel Engine (47J)

Requires:

4x4 (F-350 only)

Includes:

Alternator: 6.7L - 332 Amp Alternators (67A)

Pre-selected springs (See Order Guide Supplemental Reference for springs/FGAWR of specific vehicle configurations)

Options Available:

397 Amp Alternators (67B) (diesel only)
240 Amp Alternators (67E) 6.2L Gas Engine

NOTE 1: Restrictions apply; see Supplemental Reference or Body Builders Layout Book for details.

NOTE 2: Also allows for the attachment of a winch

HEAVY-SERVICE FRONT SUSPENSION PACKAGE (67H) Availability:

Optional on all Chassis Cabs

Usage:

· Recommended only on vehicles which will permanently utilize aftermarket equipment such as heavy-duty winches, brush guards or other apparatus which loads the front axle to the specified Gross Axle Weight Rating (GAWR).

Not available with:

 Ambulance Prep Packages (47A/47L), Fire/Rescue Prep Package w/EPA Special Emissions - For Diesel Engine (47J), Snow Plow Prep Package (473) or Extra Heavy-Service Suspension Package

F-600A

Includes:

Heavy-service front springs. (Pre-selected, See Order Guide Supplemental Reference for springs/FGAWR of specific vehicle configurations.)

NOTE 1: May result in a deterioration of ride quality.

NOTE 2: Vehicle ride height will Increase w/the addition of this package

EXTRA HEAVY-SERVICE SUSPENSION PACKAGE (67X) Availability:

· Optional on all Chassis Cabs

Usage:

· Recommended only on vehicles which will permanently utilize aftermarket equipment such as heavy-duty winches, brush guards or other apparatus which loads the front axle to the specified Gross Axle Weight Rating (GAWR),

Not available with:

Ambulance Prep Packages (47A/47L), Fire/Rescue Prep Package w/EPA Special Emissions - For Diesel Engine (47J), Snow Plow Prep Package (473) or Heavy-Service Front Suspension Package (67H)

F-600A

Includes:

Extra heavy-service front springs (Pre-selected, See Order Guide Supplemental Reference for springs/FGAWR of specific vehicle configurations.)

NOTE 1: May result in a deterioration of ride quality.

NOTE 2: Vehicle ride height will increase withe addition of this package

EXTRA HEAVY DUTY FRONT END SUSPENSION - 7500 **GAWR (67P)**

Availability:

Optional on F-450 or F-550

Standard on F-600

Usage:

Incomplete vehicle package - req. further manufacture and certification by a final stage manufacturer

Not avallable with:

Heavy-Service Front Suspension Package (67H), Extra Heavy-Service Suspension Package (67X)

Includes:

(3) Unique Front Axle

7500 LB GAWR for 4x2 Chassis

7500 LB GAWR for 4x4 Chassis @ 4.30 Ratio

7500 LB GAWR for 4x4 Chassis @ 4.88 Ratio

 Max 7500 lbs. Front Springs/GAWR rating for configuration selected

AMBULANCE PREP PACKAGE (47A)

Availability:

Optional on XL and XLT (Fleet Only)

Usage:

Incomplete vehicle package - req, further manufacture and

certification by a final stage manufacturer
Ford vehicles are suitable for producing ambulances only if
equipped w/the Ford Ambulance Prep Package. In addition, Ford
urges ambulance manufacturers to follow the recommendations of the Ford Incomplete Vehicle Manual and the Ford Truck Body Builders Layout Book (and pertinent supplements)

Using a Ford vehicle without the Ford Ambulance Package to

produce an ambulance volds the Ford warranty

Not available with:

Snow Plow Prep Package (473), Trailer Tow Package (531), Trailer Tow Package - High Capacity (535), Heavy-Service Front Suspension Package (67H), Extra Heavy-Service Suspension Package (67X), Ambulance Prep Package w/Special Emissions (47L) or Fire/Rescue Prep Package w/EPA Special Emissions -For Diesel Engine (47J)

Requires:

6.7L Power Stroke® Diesel engine (99T)

7.3L Gas engine (99N)

Includes:

397 Amp Alternator (67B)

7000 lbs. Max Front Springs/GAWR rating for configuration

Operator Commanded Regeneration (OCR) - 6.7L Power Stroke® Diesel engine (99T) only

4.10 Limited-slip "Wide track" axle included w/F-350 DRW (X4W) -6.7L Power Stroke® Diesel engine (99T) only

Options Available:

Electronic-locking rear-axle optional w/F-350 SRW

"Standard" width 4.10 Limited-slip rear-axle w/DRW (X4N)

NOTE: Stationary Elevated Idle Control (SEIC) has been integrated into the engine control module.

UNIVERSAL TRUCK EQUIPMENT INC.

N15921 SCHUBERT RD

GALESVILLE, WI. 54630

608-539-4600 ORDERS

608-539-4800 FAX

Date: 2-10-21

For: City of Chatfield

Att: Brian

Quoted by: Les Olson

1) Henderson Mark III 9' Dump Body: 84" Cab-To-Axle

- * 201 Stainless Steel Construction
- * Crossmemberless Body
- * 9ft. length with 85" inside width & 95" outside width
- * Head sheet has 85" wide integral cabshield w/ inward taper and integral window (53" cabshield clearance)
- * 13in. Quick release fold down sides with custom stops
- * No Tailgate Installing Tommy-Gate Lift Gate
- * 3/16in. AR400 steel floor with 2" floor-to-side radius
- * Under frame is two 8" I-beam long sills with no cross-members
- * 4in. full sub-frame cradle & rear hinge assy., 12" mounting height, top of truck frame to bed of dump box
- * 11/4" diameter rear hinge pins
- * LED Light Kit (S/T/T and marker lights)
- * Back-up alarm and junction box
- * Remount chassis OEM rear lights / Install fuel fill
- * One (1) set Minimizer 1600 1-ton fenders w/ plastic brackets & short flaps on the front & rear
- * RVSE Back-up camera and screen installed in approved location
- * Unpainted dump body w/ bottom of box, subframe and truck frame painted black
- * Mounted & fully operational
- * One year warranty

1) Hoist: Bench Press by Henderson (capacity 10.9 tons w/ 6in. of overhang)

- * BP-20, 4.5in. x 16in, cylinder with 2in. chrome plated piston rod- class 40 hoist
- * 12 volt, Double acting electric/hydraulic pump pack with push button up & down
- * Installed and fully operational
- * Two year warranty

1) Tommy-Gate Lift-N-Dump Gate - Model G2-92-1650-LD33: 1600 lb. capacity

- * Double action dump gate operation & liftgate cable type
- * Manual control lever allows feathering when lowering loaded liftgate
- * All hydraulics and key electronics are completely enclosed
- * Treadplate platform 83"x 34" 6" lip
- * Installed to back of dump body
- * Factory Powder Coated Black
- * Three (3) year warranty on pump & motor & one (1) year on rest of the liftgate

1) Pintle hitch:

- * 3/4" thick Steel plate
- * 2-1/2" receiver tube
- * 2 heavy duty D-rings
- * 7 pin trailer light plug wired for trailer

UNIVERSAL TRUCK EQUIPMENT INC. N15921 SCHUBERT RD GALESVILLE, WI. 54630 608-539-4600 ORDERS 608-539-4800 FAX

Date: 2-10-21

For: City of Chatfield Att: Brian

Quoted by: Les Olson

1) Lights:

* One (1) Federal Signal economy highlighter, cabshield mounted w/ branch guards

* Two (2) Whelen 5G LED warning lights - rubber grommet mounted in rear lightboxes on liftgate

* Two (2) Whelen TIR3 lights mounted in the grill with switch in the cab

- * One (1) Maxxima MWL-20 LED work light installed on the rear of the cabshield facing in the box
- * Two (2) S/S single light boxes with LED S/T/T cabshield mounted facing rearward

* Relocate factory stop/turn/tail lights

1) Alum-line Back Pack storage box: (model BP124) - installed - Use on 84" C/A with 9ft body

- * Installed between the cab and the box -24" thick
- * All aircraft grade aluminum construction
- * 1/8" diamond plate aluminum skin
- * Full perimeter neoprene type door seals
- * Door retainers are gas shock type
- * Includes (2) shelves w/ J hooks
- * Stainless steel T-handle locks
- * Key lockable with adjustable catch
- * 5 year workmanship / 10 year aluminum guarantee

Total Price installed \$ 28,322.00

4-5 month lead time on body

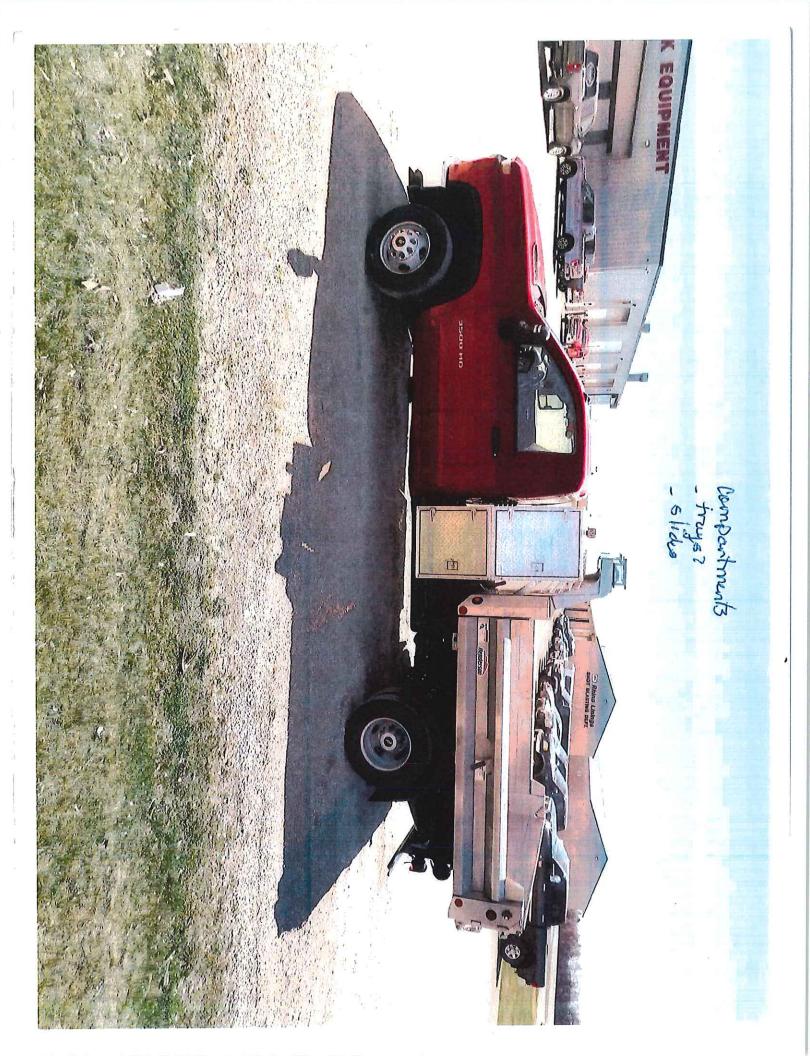
Options:

1) Hiniker Flare Top Vee-Plow: Model # 9395

- * Black Poly Moldboard
- * 9-1/2' moldboard length
- * Moldboard height is 30" at center, flared to 38" at ends
- * Super bright quad halogen head lamps
- * Quick hitch 2, drive in hook-up
- * Six (6) vertical ribs
- * Trip cutting edge with Torsion trip springs
- * Controlled by std. electric/hyd. power unit with in cab joystick type controller
- * Hydraulic lift without chain
- * Rubber flap w/ cover strip installed
- * Mounted and fully operational
- * Two year warranty

	- Ann
Total price for plow: \$ 6,955.00	
Plow is in stock	

A second of these	Title:
Accepted by:	Titue.



MEMORANDUM

TO:

CHATFIELD CITY COUNCIL

FROM:

RYAN PRIEBE, WATER SUPERINTENDENT

SUBJECT:

HYDRANT REPLACEMENT

DATE:

2/2/18

Action Requested- Approve purchase of 4 hydrants from Core and Main for \$20,800.43.

<u>Background-</u> Every year we have been on a plan of replacing 3 hydrants a year. In 2020 we did not replace any because we spent ¾ of that money on a bulk water fill station. I would like to somewhat get back on track and replace 4 this year and then 3 next year as usual. Griffin Const. has committed to doing them the first week of July. The hydrants I would like to replace are

- 1. Old pool
- 2. SE corner of High School
- 3. Tennis court
- 4. 130 Winona St.



Bid Proposal for 2021 Chatfield MN Hydrant Replacement

CHATFIELD WATER DEPT

21 2ND ST SE CHATFIELD, MN 55923

loh

2021 Chatfield MN Hydrant Replacement Bid Date: 02/24/2021 12:30 p.m. Bid #: 1634714

Sales Representative

Ryan Imhoff (T) 507-285-5389 (F) 507-285-5392 Ryan.Imhoff@coreandmain.com

Core & Main

2913 County Road 16 SW Rochester, MN 55902 (T) 507-285-5389

Hydrants are at least 4-6 week lead time from factory, plus a few other fittings will need to be ordered as well that will need 3-5 days to get in.

NOTES

CUSTOMER

CONTACT



Bid Proposal for 2021 Chatfield MN Hydrant Replacement

CHATFIELD WATER DEPT

Bid Date: 02/24/2021 12:30 p.m.

Core & Main 1634714

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Rochester, MN 55902

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Seq#	Qty	Description	Units	Price	Ext Price
10	1	WB67 7'6" 4" STORZ WITH #5 NUT	EA	3,694.95	3,694.95
20	2	WB67 7'0" 4" STORZ WITH #5 NUT	EA	3,629.26	7,258.52
30	1	WB67 6'6" 4" STORZ WITH #5 NUT	EA	3,564.44	3,564.44
40	4	6 MJ RW GATE VLV OL	EA	725.36	2,901.44
50	4	"F" VALVE BOX IMPORT COMPONENT	EA	222.36	889.44
110	4	6 ADAPTER RW GATE VALVE	EA	83.75	335.00
120	2	6X4 PE RED C153 IMP	EA EA	64.87	129.74
130	2	890-56-04111-16 4 HYMAX GRIP CPLG 4.40-5.10 OD	EA	260.58	521.16
140	2	890-56-06165-16 6 HYMAX GRIP CPLG 6.50-7.20 OD	EA	358.91	717.82
150	2	6 3006 DI STARGRIP RESTRAINT GLAND ONLY IMPORT SGDP06	EA	35.32	70.64
160	10	6 PVC 4006 STARGRIP RESTR (I) GLAND ONLY	EA I	46.18	461.80
170	12	6 MJ REGULAR GASKET F/DI	EA T	4.61	55.32
180	72	3/4X3-1/2 T-HEAD B&N COR BLUE	EA	2.78	200.16
				Sub Total	20,800.43
				Tax	0.00
				Total	20,800.43

Branch Terms:

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES UPON THIRTY (30) CALENDAR DAYS' NOTICE TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: https://coreandmain.com/TandC/