

City of South Daytona

Public Works Department

Post Office Box 214960 • South Daytona, FL 32121 • 386/322-3080



MEMORANDUM

To: James L. Gillis, Jr., City Manager

From: Mark Smith, Assistant Public Works Director

Date: July 31, 2023

Re: Consideration of approving a Capital Equipment purchase of a Ford F-250 4x4 Crew Cab Truck for the Water and Sewer Department utilizing available resources within the Water and Sewer Fund.

Staff is requesting Council approval for the purchase of a 2023 Ford F-250 4x4 Crew Cab Truck for the Water and Sewer Department.

The purchase of this vehicle was going to be identified in the FY 2023-24 budget (next year); however, an opportunity has arisen to purchase this vehicle with immediate delivery. As we have seen over the last two years, vehicle and equipment purchases have taken 6-9 months to be delivered. This production delay has caused vehicles ordered within one budget year to be delivered in another. Purchase rollovers like these can be tricky for our Finance Department to handle as the rollover amount has to be transferred to reserves at the end of one fiscal year and then transferred back into the appropriate fund at the beginning of the next fiscal year.

As a result, Fleet Maintenance alerts dealers of our possible upcoming needs so we can minimize anticipated production delays for vehicles. When we notified them of the potential to purchase a Ford F-250 4x4 Crew Cab for the Water and Sewer Department, the dealer notified us that a truck matching our need being available for immediate delivery.

Our Finance Department was able to identify potential resources in the Water and Sewer Fund to cover the cost of this purchase now if so desired by the City Council. Benefits from purchasing the truck now involve filling this need today rather than sometime next year and the fact that a cost savings will be experienced as a 2023 model is approximately 10% less than a 2024 model.

The resources identified for this project comes from cost savings efforts related to our septic to sewer program in which City crews completed work items in lieu of a contractor. The Water and Sewer Department's efforts to save money can now be utilized to purchase this truck now instead of waiting until next year.

This purchase will not impact the bottom-line expenditures within the Water and Sewer Fund and will be purchased using the Florida Sherriff's Association State Vehicle Contract. The total cost of the truck is \$49,343.

Since the individual cost of the vehicle exceeds the City Manager's spending authority of \$25,000, City Council approval is required for this purchase.

Staff recommends the City Council approve the Capital Equipment purchase of a Ford F-250 4x4 Crew Cab Truck for the Water and Sewer Department utilizing available resources within the Water and Sewer Fund.



Duval Ford
1616 Cassat Ave
Jacksonville, FL 32210

INVOICE
NO : 80123

Name	CITY OF SOUTH DAYTONA	Order No.	8/1/2023
Address	1672 S RIDGEWOOD AVE	PO No.	230121
City	SOUTH DAYTONA State FL 32119		
Phone			
Email			

LINE	Description	TOTAL
1	2023 FORD F250 PED17675	\$46,576.00
2	TRAILER BRAKE CONTROLLER HEAVY DUTY TOW	\$299.00
3	PACKAGE	\$1,485.00
4	4 CORNER LED LIGHTS	\$810.00
5	NEW CITY TAG	\$173.00
	PLEASE REMIT TO:	
	DUVAL FORD	
	C/O KATAIRA MCGEHEE	
	PO BOX 7687	
	JACKSONVILLE, FL 32238	
	904-381-6598	
	KATAIRA.MCGEHEE@DUVALMOTOR.COM	
	SubTotal	\$49,343.00
	TOTAL	\$49,343.00

Office Use Only

ITEM	ITEM2	OPTION	PRICE	XL	XLT
178W	W2B	WESTERN ZONE	\$ 46,576.00		
178N	W2B	NORTHERN ZONE	\$ 46,576.00		
178C	W2B	CENTRAL ZONE	\$ 46,576.00		
178S	W2B	SOUTHERN ZONE	\$ 46,576.00		
ROW					
1	CODE	OPTION	PRICE	XL	XLT
2	W2B XL	Crew Cab 4X4 – 6 ¾' Box (Base Spec)	BASESPEC	I	I
3	LWB	Crew Cab 4X4 – 8' Box	\$ 1,420.00	O	O
4	W2B.XLT	XLT Upgrade package Crew Cab 4X4 – 6 ¾' Box	\$ 5,400.00	O	I
5	ENGINE/TRANSMISSION				
6	996/44S	6.2L 2 Valve Gas SOHC EFI NA V8 (Flex Fuel)/TorqShift®-G Six-Speed Automatic w/SelectShift® Automatic		S	S
7	F250.99N	7.3L 2V DEVCT NA PFI V8 Gas/TorqShift® Ten-Speed Automatic with Selectable Drive Modes: Normal, Tow/Haul, Eco, Deep Sand/Snow & Slippery. For F250	\$ 2,044.00	O	O
8	99T	6.7L 4 Valve OHV Power Stroke® V8 Turbo Diesel B20 with manual push-button Engine-Exhaust Braking/TorqShift® Ten-Speed Automatic with Selectable Drive Modes: Normal, Tow/Haul, Eco, Deep Sand/Snow & Slippery	\$ 10,494.00	O	O
9	X3E	Delete Electronic Rear Locking differential	\$ 429.00	O	O
10	PTO	Transmission Power Take-Off (req. Ten-Speed Transmission and (62R) Pto provision; includes Transmission mounted live drive and stationary mode PTO, for use with hydraulic options excluding electric over hydraulic.	\$ 3,986.00	O	O
11					
12	TD8	LT245/75Rx17E BSW A/S	Standard	S	—
13	TBM	LT245/75Rx17E BSW A/T	\$ 164.00	O	—
14	64J	17" Forged Polished Aluminum w/Bright Hub Covers/Center Ornaments (4 aluminum outer and 2 steel inner)	\$ 599.00	—	—
15	64F	18" Argent Painted Steel w/Painted Hub Covers/Center Ornaments	\$ 454.00	—	—
16	TCD	LT265/70Rx17E OWL A/T	\$ 454.00	O	—
17	TDX	LT275/70Rx18E BSW A/T, 4x4	\$ 264.00	P-17S	O
18	TDU	LT275/70Rx18E OWL A/T, 4x4	\$ 289.00	P-17S	O
19	512	Spare Tire, Wheel, Carrier and Jack (req. Pickup Box Delete (66D)	\$ 294.00	O	O
20	GROUPS/PACKAGES				

41	86A	Engine Idle Shutdown – 5 minute	\$ 249.00	O	O
42	86B	Engine Idle Shutdown – 10 minute	\$ 249.00	O	O
43	86C	Engine Idle Shutdown – 15 minute	\$ 249.00	O	O
44	86D	Engine Idle Shutdown – 20 minute	\$ 249.00	O	O
45	98R	Operator Commanded Regeneration (OCR) (req. 6.7L Power Stroke® Diesel engine)	\$ 249.00	O	O
46	86M	Dual Battery (Dual 78 AH; req. 6.2L or 7.3L Gas engine; reqs. 397 Amp Alternator (67B) when 7.3L engine (99N) is ordered)	\$ 209.00	O	O
47	66B	BoxLink™ (includes four (4) premium locking cleats; includes Interface Brackets on XL; Brackets are std when spray-in-bedliner (85S) is ordered on XL; feature is removed when Pickup Box Delete (66D) is ordered on XLT)	\$ 74.00	O	S
48	60C	Audible Lane Departure Warning (req. 66D Pickup Box Delete and Pre-Collision Assist with Automatic Emergency Braking (AEB), Automatic High Beam and Forward Collision Warning (94P) on XL; NA w/F-450)	\$ 114.00	O	O
49	60B	BLIS® (Blind Spot Information System) with Cross-traffic Alert and Trailer Tow (BLIS® sensor in taillamp) (Reqs. Power Equipment Group (90L) on XL; N/A with Pickup Box Delete (66D))	\$ 538.00	O	S
50	15W	12,000 lb. Ford Performance Parts winch by Warn (Incl. wireless and wired remote controls; 70-foot high-tensile strength, abrasion-resistant synthetic line; 7.3L Gas engine (99N) requires Dual Battery (86M); 6.7L Power Stroke® Diesel engine (99T) requires 397 Amp Alternator (67B) , Requires Grill Guard	\$ 2,999.00	O	O
51	62M	Power-Adjustable Pedals	\$ 119.00	—	O
52	94P	Pre-Collision Assist with Automatic Emergency Braking (AEB), Automatic High Beam and Forward Collision Warning	\$ 114.00	O	S
53	67E	240 Amp Alternator (req. 6.2L engine; 240 Amp; required w/Snow Plow Pkg. (473), Upfitter Switches (66S) and 110V/400W Outlet (43C) is ordered together)	\$ 84.00	O	O
54	67B	397 Amp Alternator (req. Dual Battery (86M) on 7.3L Gas engine (99N) only; NA w/6.2L Gas engine (996); required w/41A Rapid-Heat Supplemental Heater)	\$ 114.00	O	O
55	Trailer Towing Equipment				
56	54K	Manually Telescoping, Folding Trailer Tow Mirrors with Power/Heated Glass, Heated Convex Spotter Mirror, Integrated Clearance Lamps/Turn Signals	No Charge	—	S
57	54F	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 Side-mirror Spotlights)	\$ 279.00	—	O
58	66L	LED Box Lighting (Incl. LED Center High-Mounted Stop Lamp (CHMSL); NA 66D Pickup Box Delete)	\$ 59.00	O	O
59	52B	Trailer Brake Controller (TBC) (Verified to be compatible w/select electric over hydraulic brakes; 7 & 4-way combo trailer tow socket and bracket deleted w/66D Pickup Box Delete; includes Smart Trailer Tow Connector)	\$ 299.00	O	S

29	47B	<p>SNOWPLOW/CAMPER PACKAGE (47B)</p> <p>Availability:</p> <ul style="list-style-type: none"> • Optional on XL, XLT, Lariat, and King Ranch® <p>Not available with:</p> <ul style="list-style-type: none"> • 20" Wheels and Tires • Tremor Off-Road Package (17Y) • Heavy-Service Front Suspension Package (67H) • Heavy-Service Package for Pickup Box Delete (63R) • Pickup Box Delete (66D) <p>Requires:</p> <ul style="list-style-type: none"> • 4x4 <p>Includes:</p> <ul style="list-style-type: none"> • Computer selected springs for snowplow application • 200 Amp Alternator (67D) • Heavy-service front springs (4x4) (1 up upgrade above the spring computer selected as a consequence of options chosen. Not included if maximum springs have been computer selected as standard equipment) • Rear auxiliary springs (F-250 only; Std. on 350) • Rear stabilizer bar (SRW only) • Slide-in camper certification 	\$ 304.00	O	O
30	534	<p>F-250 COMPLETE TRAILER TOW PACKAGE – HD</p> <p>Availability:</p> <ul style="list-style-type: none"> • Optional on XL, XLT, Includes trailer plug 6 or 7 way <ul style="list-style-type: none"> • Includes hardware pack: Class IV Ball Mount, 2" Ball, Sleeve reducer, pin and clip • Recommend Trailer Brake Controller (TBC) (52B) – XL SRW • Recommend Locking Differential 	\$ 1,485.00	O	O
31	535	<p>Trailer Tow Capacity Upgrade</p> <p>Availability:</p> <ul style="list-style-type: none"> • Optional on XL, XLT, and Lariat F-250 <p>Not available with:</p> <ul style="list-style-type: none"> • 10,000 GVWR/9,900 GVWR Pkg. (68D) • Pickup Box Delete (66D) <p>Requires:</p> <ul style="list-style-type: none"> • 6.7L Power Stroke® Diesel engine (99T) • Trailer Brake Controller (TBC) (52B) – XL SRW <p>Includes:</p> <ul style="list-style-type: none"> • Increase GCW on diesel engine from 23,500 lbs. to 30,000 lbs. • Upgraded axle 	\$ 1,129.00	O	O

169	DECAL 2	Graphics- Customized Package With Unit numbers	Call for Quote	0	0
170	NITRO	Nitrogen Filled Tires In Lieu Of Std. Factory Fill. Fuel Economy Saver Due To Tire Pressure Consistency, On Ground	\$ 295.00	0	0
171		GRILL GUARDS AND WINCHES			
172	57-93905	Westin HDX Wrap Around Grille Guard with winch plate	\$ 1,499.85	0	0
173	57-3905	Westin HDX Wrap Around Grille Guard without winch plate	\$ 1,258.54	0	0
174	WARN	Warn wrap around grill guard with winch plate 88240, 98080, 98090, 98095	\$ 1,747.00	0	0
175	103250	8000# Warn Winch with Remote	\$ 1,144.80	0	0
176	103252	10000# Warn Winch with Remote	\$ 1,180.96	0	0
177	103254	12000# Warn winch with Remote	\$ 1,263.33	0	0
178		CAB SHIELDS			
179	CABSHLD	Sterling Cab Shield with Mesh Window, Includes Black Pwder Coating [H950FSD]	\$ 750.00	0	0
180	CABSHLD B	Sterling Cab Shield with Mesh Window, Includes Black Pwder Coating and Beacon Provision [H950FSDE]	\$ 870.00	0	0
181	CABSHLD L	Sterling Cab Shield with Mesh Window, Includes Black Pwder Coating and Lightbar Provision [H950FSDf]	\$ 870.00	0	0
182	CABSHLD A	Sterling Cab Shield, Aluminum [HA951FSDf]	\$ 800.00	0	0
183	BACKRACK	Back Rack Light Duty Louvered Headache Rack- 30201.30221.12700	\$ 675.00	0	0
184		LIGHTING: Additional lighting options located in lighting submission document.			
185	LEDSPOT	LED Pillar Mounted Spotlight- 325PL-0002, 189, P46SLC	\$ 765.00	0	0
186	GOLITE	LED Permanent Mount Go-Light brand spot light 20074GT	\$ 797.00	0	0
187	SBL	3RD Brake Light Safety Pulse (Pulses 3rd brake light (4) times upon application of brake pedal to increase driver awareness behind you when stopping)	\$ 325.00	0	0
188	LED PKG 1	4 Corner Flashing System (2 Surface Mounted In Grille , 2 In Tail Lights) (Specify color at time of order) MCRNS*, MCRNB1, VTX609*	\$ 810.00	0	0
189	LED PKG 2	16" Mini Whelen Led Century Light Bar - Amber light with Amber Lens- MC16PA	\$ 605.00	0	0
190	LED PKG 3	16" Mini Whelen Led Century Light Bar -Amber light with Clear- MC16PCA, also available with Amber Lenses	\$ 605.00	0	0
191	LED PKG 4	16" Mini Whelen Led Century Light Bar - Amber/white lights with Clear Lens- MC16PF	\$ 605.00	0	0
192	LED PKG 5	23" Mini Whelen Led Century Light Bar - Amber light with Amber Lens- MC23PA	\$ 635.00	0	0
193	LED PKG 6	23" Mini Whelen Led Century Light Bar - Amber light with Clear- MC23PCA	\$ 635.00	0	0
194	LED PKG 7	23" Mini Whelen Led Century Light Bar - Amber/white lights with Clear Lens- MC23PF	\$ 635.00	0	0
195	LED PKG 8	54" Fully Populated Whelen Justice Light Bar, 6-Switch Controller & 4 Corner Flashing System With Mounting Hardware (Specify color at time of order) JV2****, PCC6W, MCRNS*, MCRNB1, VTX609*	\$ 3,365.00	0	0
196	LED PKG 9	54" Fully Populated Liberty II Light Bar, 6-Switch Controller & 4 Corner Flashing System With Mounting Hardware (Specify color at time of order) IW2****, PCC6W, MCRNS*, MCRNB1, VTX609*	\$ 2,515.00	0	0
197	LED PKG 10	Interior Flashing System: (2) SOLO Avengers In Headliner, (2) SOLO Avengers In Rear Deck, 4 Corner Flashing System with Single Mounted Controller (Specify color at time of order) AVC11*, MCRNS*, MCRNB1*, VTX609*,	\$ 2,498.40	0	0
198	LED PKG 11	Premium Interior Full Width Flashing System Front and Rear With Directional Functions, 2-Hideaway Grille Lights, 2- Flashing Tail Lights, Siren/ Controller, Speaker and Mounting Brackets	\$ 3,359.80	0	0
199	LED PKG 12	54" Fully Populated Whelen Justice Light Bar, Siren/ Controller, Speaker & 4 Corner Flashing System With Mounting Hardware- JV2****, SA315P, MCRNS*, VTX609*	\$ 3,954.80	0	0
200	LED PKG 13	54" Fully Populated Whelen Liberty II Light Bar, Siren/ Controller, Speaker & 4 Corner Flashing System With Mounting Hardware- IW2****, SA315P, MCRNS*, VTX609*	\$ 4,104.80	0	0
201	BED OPTIONS				
202		TOOLBOXES			