



# Memo

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TO: Public Works Committee  
FROM: Ed Andrews, Public Works Director  
DATE: May 4, 2018  
SUBJECT: Replacement Plow Truck

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The current budget anticipates the replacement of Lincoln #5, an '06 7400 Series International Single Axle 5Yd plow truck. The budgeted amount is \$139,000 and we would look to also use the old truck as partial trade-in against the new truck. The current State Bid pricing for this truck is \$132,665 without the trade-in, detailed in the attached quote from Rush Truck Center (the current State Bid holder).

Rush is working on finalizing a trade-in quote, but we wanted to start the dialog with the Public Works Committee to help advance this since there has been some backlog in builds due to the International moving over to Cummings engines. Again, we anticipate having the trade-in before presenting it to COW and Council.



**New Truck Proposal**  
**Single Axle Dump Truck Specifications**  
**State of Illinois Solicitation # 227888 - Contract # PSD4018132**

<b>Ed Andrews / Kevin Schone</b>		<b>DATE:</b> 04/19/18
<b>CONTACT NAME</b>		
City of Washington		<b>Contact:</b> Kevin Burdell
<b>BUYER INFORMATION</b>		<b>Municipal Fleet Sales</b>
115 West Jefferson		<b>3441 Gatlin Drive Springfield, IL 62707</b>
<b>ADDRESS</b>		<b>Ofc: 217-718-2217</b>
Washington, IL 61571		<b>Email: BurdellK@rushenterprises.com</b>
<b>CITY/ STATE/ ZIP</b>		
309-745-3503 office 309-981-9087 Ed cell 309-712-9253 Kevin cell		
(eandrews@ci.washington.il.us kschone@ci.washington.il.us)		
<b>PHONE/ FAX/ EMAIL</b>		
Tazewell		

**2019 INTERNATIONAL 7400 SFA 4X2 / 160" WHEELBASE/ 85" CAB TO AXLE**  
 120,000 PSI/ 2,654,000 RBM single frame rail w/ 20" front frame extension  
**CUMMINS L9 300HP/ 860# TORQUE with GRID HEATER**  
**3000RDS Allison Six (6) speed trans. w/ T-Handle & External Trans. Cooler**  
 Extended Life Oil Pan/ Transmission TCM mounted inside cab  
 Transmission temp. gauge/ Hour meter/ Plow light Switch  
 Warning Lights & Alarm for Low Coolant, Low Oil PSI, Engine Temp.  
 "Winter/Summer" Air Cleaner w/ In-Dash Filter Minder  
 Horton Two-Speed Fan Drive/ Front Engine PTO/ Block Heater  
**16,000# Front Axle & Suspension w/ 2000# aux. overloads & HD shocks**  
**21,000# Rear axle with 23,500# susp. & 4500# Multi-leaf aux / SPL type drivelines**  
 Air Brakes w/ 13.2 compressor/ Bendix air dryer/ DV2 Heated drain valve  
 Automatic slack adjusters/ Oil bath wheel seals/ Stationary front grille  
 Trailer brake package w/ 7-way ABS trailer plug/ Bodybuilder wires @ BOC  
 Tilt & Telescoping steering / Leece-Neville 190 amp alternator/ Delco starter  
 100 gallon 26" diameter alum fuel tank (driver side) w/ fuel water separator  
 9.5 gallon DEF tank mounted driver side  
 Three (3) Batteries @ 1950 CCA w/ battery box mounted right side BOC  
 Horizontal muffler mounted under cab w/ vert. exhaust pipe & 36" turn out  
 Air horn/ Jump start stud/ L.E.D. cab marker lights/ Air ride cab  
 AM/FM/WB radio / Air conditioning / Cigar lighter  
 Black heated mirrors w/ Black heated fender-mounted convex mirrors  
 Air ride driver seat with armrest/ Fixed passenger seat/ Daytime lights  
 315/80R22.5 Continental (20PLY) STEER TIRES w/ Gray Powder coat wheels  
 11R22.5 Continental (14PLY) DRIVE TIRES w/ Gray Powder Coat Wheels

**PLEASE CIRCLE DESIRED GEAR RATIO:**  
 6.14 (67 mph) **6.43 (64 mph)** 6.83 (60 mph)

Please include copy of tax exempt form w/ your order.  
 All prices are F.O.B. Springfield, Illinois  
 Payment in full is due at time of delivery.

*KB*

Kevin Burdell- Municipal Fleet Sales Representative

**Please Circle Cab Color:**  
**Red-2303 / DOT Orange / Omaha Orange**  
 School Bus Yellow / Blue 6800 / Blue Met-6E12  
 Green-5047 / White / Black

Sales price	\$78,217.00
Options	\$2,345.00
Body price	\$52,000.00
Freight	\$0.00
Sub-total	\$132,562.00
Trade	
License/ Title	\$103.00
Total	\$132,665.00
Omit Front PTO Adaptor Plate	\$ (141)
Trans Dipstick - move to right side	\$ 49
70 gallon fuel tank	\$ (75)
6 pack upfitter switches	\$ 711
Ambient Temp Gauge	\$ 57
Bright Finish Htd / Power mirrors	\$ 452
Heated windshield	\$ 538
Cowl Tray Cover	\$ 173
Power Windows/Locks	\$ 294
CB Radio accomodation package	\$ 287

Signature of Buyer Purchase Order Number (if applicable)

Pricing good through 8-2-18