



**DANE COUNTY**  
**DEPARTMENT OF ADMINISTRATION**  
**PURCHASING DIVISION**

**REQUEST FOR BID (RFB)**

Revised 05/2021 (G/S)(LVP)(LCP)

**BID NUMBER:** **122025**

**BID TITLE:** **F600 Plow Dump Spreader**

**BID DEADLINE:** **February 11, 2022**  
**2:00 p.m. (CST)**

**SUBMIT BID TO:** **Purchasing Bid Dropbox**  
[www.danepurchasing.com](http://www.danepurchasing.com)

**\*Late, faxed, mailed, hand-delivered or unsigned bids will be rejected\***

**DIRECT  
ALL INQUIRES  
TO:**

**Carmen Hidalgo**  
Purchasing Officer  
(608)294-0002  
[Hidalgo.Carmen@countyofdane.com](mailto:Hidalgo.Carmen@countyofdane.com)  
[www.danepurchasing.com](http://www.danepurchasing.com)

**BID SUBMISSION CHECKLIST**

- Update Vendor Registration
- Read Entire Bid Document

**Completed Bid Packet (In PDF Format)**

- Section 1 – Vendor Information
- Section 2 – Bid Specifications
- Section 3 – Price Proposal

- Upload Bid Response to Purchasing Bid Dropbox

**DATE ISSUED** | January 12, 2022

**VENDOR INFORMATION**

**VENDOR NAME:** \_\_\_\_\_

<b>Vendor Information (address below will be used to confirm Local Vendor Preference)</b>			
<b>Address</b>			
<b>City</b>		<b>County</b>	
<b>State</b>		<b>Zip+4</b>	
<b>Vendor Rep. Name</b>		<b>Telephone</b>	
<b>Title</b>			
<b>Email</b>			
<b>Dane County Vendor #</b>			

<b>Local Vendor Preference</b> <i>(Reference General Guidelines #1.6)</i>
<input type="checkbox"/> <b>Locally Based &amp; Owned Vendor</b>
<input type="checkbox"/> <b>Locally Operated Vendor</b>
<input type="checkbox"/> <b>Non-Locally Operated Vendor</b>
<input type="checkbox"/> <b>No Local Vendor Preference</b>

<b>Local Content Vendor Preference</b> <b>Does Not Apply To This Bid</b> <i>(Reference General Guidelines #1.7)</i>
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<b>Cooperative Purchasing (Reference General Guidelines #1.8)</b>
<input type="checkbox"/> I agree to furnish the commodities or services of this bid to municipalities and state agencies.
<input type="checkbox"/> I do not agree to furnish the commodities or services of this bid to municipalities and state agencies.

<b>Fair Labor Practice Certification (Reference General Guidelines #1.9)</b>
<input type="checkbox"/> Vendor has not been found by the National Labor Relations Board (“NLRB”) or the Wisconsin Employment Relations Commission (“WERC”) to have violated any statute or regulation regarding labor standards or relations in the seven years prior to the date this bid submission is signed.
<input type="checkbox"/> Vendor has been found by the National Labor Relations Board (“NLRB”) or the Wisconsin Employment Relations Commission (“WERC”) to have violated any statute or regulation regarding labor standards or relations in the seven years prior to the date this bid submission is signed.

<b>Addenda – we hereby acknowledge receipt, review and use of the following addenda, if applicable.</b>				
<input type="checkbox"/> Addendum #1	<input type="checkbox"/> Addendum #2	<input type="checkbox"/> Addendum #3	<input type="checkbox"/> Addendum #4	<input type="checkbox"/> None

<b>Signature Affidavit</b>
<p>In signing this bid, we certify that we have not, either directly or indirectly, entered into any agreement or participated in any collusion or otherwise taken any action in restraint of free competition; that no attempt has been made to induce any other person or firm to submit or not to submit a bid; that this bid has been independently arrived at without collusion with any other bidder, competitor or potential competitor; that this bid has not been knowingly disclosed prior to the opening of bids to any other bidder or competitor; that the above statement is accurate under penalty of perjury.</p> <p>The undersigned, submitting this bid, hereby agrees with all the terms, conditions, and specifications required by the County in this Request for Bid, and declares that the attached bid and pricing are in conformity therewith.</p>

**Signature:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**BID AND SPECIFICATION OVERVIEW**

Dane County as represented by the Purchasing Division will accept bids for the purchase of specified item(s) as described within this document.

**Specification Compliance:** Bidder shall complete every space in the area provided with either a check mark to indicate the item being bid is exactly as specified (**Yes**), or deviates from bid specification (**No**). Any deviation from the minimum specifications stated herein must be identified in detail in the Specifications Deviations section of the bid and must include a description of how the proposed item(s) differ from the bid requirements, along with detailed justification for such deviation. Bidder shall include photos and schematics as necessary, for complete clarification.

The specifications below describe an acceptable product. Minor variations in specification may be accepted if, in the opinion of County staff, they do not adversely affect the quality, maintenance or performance of the item(s). Dane County reserves the right to accept or reject any and all bids, to waive informalities and to choose the bid that best meets the specifications and needs of the County.

**Term:** The contract shall be effective on the date indicated on the Dane County purchase order or the Dane County contract execution date and shall run until completion of all truck builds designated within this bid.

If applicable, any renewal terms are not automatic extensions. Vendor performance may be taken into consideration in the decision by the contracting agencies and the Purchasing Division to either continue this contract into each possible renewal term or to terminate and re-bid this contract.

## BID SPECIFICATIONS

### F600 Plow Dump Spreader

**General Information:** This BID is for the purchase of ONE (1) NEW Dump/Plow/Spreader Truck that is complete and functional on delivery. All components and items will be new materials. The following bid shall be as specified or equivalent.

#	Item/Description	Spec Compliance	
		YES	NO
<b>1</b>	<b>CHASSIS / CAB OPTIONS</b>		
2	2022 F-600SD 4x4 Standard Cab with 169 IN WHEELBASE		
3	Dual rear wheels		
4	7.3 L DEV V8 Gas Engine		
5	Seat – VNYL 40/20/40		
6	XL Trim		
7	Dual Zone Heat/AC		
8	AmFm/MP3/CLK Radio		
9	10-SPD Automatic transmission		
10	245 Tractn 4/2		
11	4.88 LTD Slip		
12	Power windows / locks / mirrors		
13	Running boards		
14	22,000# GVWR Package		
15	Engine block Heater		
16	110v/400w outlet		
17	Snow Plow Prep		
18	Brake Controller		
19	Jack		
20	Utility Light SYS		
21	Aft Axle Tank		
22	397 AMP alternator		
23	Dual battery		
24	RR CAM & Prep K		
25	Day running LTS		
26	XL Value PKG		
<b>27</b>	<b>CHASSIS BUILD</b>	<b>YES</b>	<b>NO</b>
28	Dump Body		
29	Controls		
30	Hydraulics		
31	Plow		
32	Spreader		
<b>33</b>	<b>DUMP BODY</b>	<b>YES</b>	<b>NO</b>
34	Monroe Snow Fighter Package or Equivalent		
35	MTE-ZEE 11 ft. Stainless steel, 4-5 yd. capacity, folding sides, dump body		
36	7 ga. Floor; 12 ga. Sides & 10 ga. Ends. 16 in. High sides, 22 in. Tailgate		
37	45,000 psi yield strength stainless steel construction		
38	Heavy duty front bulkhead with integral 12 in tapered cab shield & tapered laser cut window		
39	Internal dirt shedding top rails & tailgate		

## Section 2 – Bid Specifications – Submit with Bid

40	Western style understructure with 10 ga. Long-members		
41	Single-lever release, quick drop tail gate		
42	(2) Underbody tie loops		
43	FMVSS108, L.E.D. Lights and reflectors with weather-resistant wiring harness		
44	2-1/2 in. Heavy duty receiver hitch in 1/2 in. Plate with chain loops and ICCbumper		
45	Heavy Duty "D" Rings on each side of Plate		
46	Crysteel solid black plastic side boards with mid mount board support		
47	Stainless steel spring loaded shovel holder mounted on driver side mid		
48	Body board support		
49	Electric backup alarm 97db		
50	Poly fenders		
51	Undercoated		
52	Box vibrator / momentary switch in cab		
53	Manual tarping system		
<b>54</b>	<b>HOIST</b>	<b>YES</b>	<b>NO</b>
55	Subframe Scissor Hoist		
56	Full length heavy duty sub frame		
57	Body prop to support empty box		
58	Body-up light		
<b>59</b>	<b>FULL CENTRAL HYDRAULICS</b>	<b>YES</b>	<b>NO</b>
60	Full central hydraulics package (runs hoist, plow, spreader)		
61	Muncie PTO With Direct Mount Pump		
62	Monroe Hydraulics PKG with Force America SSC3100 spreader control (stainless steel)		
63	12.5 GP manifold valve assembly		
64	Open center, 2500 p.s.i. pre-set system relief, 20 gpm capable		
65	Priority flow for plow		
66	Double acting electric proportional control hoist section with a 500 p.s.i. down port relief		
67	Boss double acting electric control plow lift with float & smart hitch		
68	Boss double acting electric proportional control plow angle		
69	Electric proportional auger function, 14 gpm		
70	Electric proportional spinner function, 5 gpm		
<b>71</b>	<b>HYDRAULIC RESERVOIR /ENCLOSURE</b>	<b>YES</b>	<b>NO</b>
72	13 Gallon Capacity		
73	Filler/breather cap, level/temp sight glass, 3/4 in magnetic plug		
74	In-tank filter, 10 micron, 60 p.s.i. condition indicator		
75	In-tank baffle		
76	Valve will be installed in a weather tight compartment on reservoir		
77	Hydraulic reservoir/enclosure will be mounted on frame rail		
78	Stainless steel		
<b>79</b>	<b>CONTROLS</b>	<b>YES</b>	<b>NO</b>
80	Dash mounted momentary rocker switch for hoist control		
81	Forces America SSC3100 spreader control		
82	Proportional controls for granular and liquid applications		
83	Minimum and maximum settings adjustable through the calibration mode		
84	Preconfigured to spread on initial power-up		
85	Groundspeed interrupt		
86	Intuitive Control knobs		
87	Color L.E.D. around the dials illuminate the numbers as rates are increased		

**Section 2 – Bid Specifications – Submit with Bid**

88	Fully adjustable mounting options		
89	Simple manual spreading		
<b>90</b>	<b>MISCELLANEOUS HOSES AND FITTINGS</b>	<b>YES</b>	<b>NO</b>
91	Hydraulic hoses & fittings; run to rear for spreader		
92	Hydraulic hoses & fittings; PTO mounted kit		
93	Manifold plate, rubrail mounted (both sides); instl		
94	Dust covers for all quick couplers		
<b>95</b>	<b>PLOW SPECIFICATIONS</b>	<b>YES</b>	<b>NO</b>
96	10 ft BOSS Power-V-DXT snowplow		
97	High performance hydraulic package		
98	Enclosed hydraulics		
99	Chainless hydraulic cylinder lifting system		
100	Dual trip design		
101	Flared wings		
102	Rubber snow deflector		
103	Reinforced moldboard		
104	Heavy-duty push frame and quadrant		
<b>105</b>	<b>SPREADER SPECIFICATIONS</b>	<b>YES</b>	<b>NO</b>
106	MONROE 6 in One-Way Flight Under Tailgate Spreader stainless steel standard equipment		
107	7 GA. trough		
108	¼ in. end plates		
109	Full opening top and bottom clean-out doors		
110	6 in. auger diameter		
111	Dual discharge		
112	Stainless steel quick detach mounting brackets		
113	Stainless steel tailgate shields		
114	Bare stainless steel finish		
115	18 in. poly spinner disc		
116	Self-leveling spinner assembly without stabilizer rods		
<b>117</b>	<b>LIGHTING AND ELECTRICAL</b>	<b>YES</b>	<b>NO</b>
118	7-way connector, round socket, flat pin, rv style		
119	Monroe/Whelen Responder Series L.E.D. mini light bar; amber; mtr1lppa		
120	Self-leveling bracket for mini light bar		
121	(2) VTX609A strobes on rear corner post above stop/tail/turn lights		
122	All body lights to be L.E.D.		
123	L.E.D. clear spreader light mounted on spreader w/ weather pack connector		
<b>124</b>	<b>INSTALLED</b>	<b>YES</b>	<b>NO</b>
125	Plow installed		
126	Spreader installed		
<b>127</b>	<b>DELIVERY</b>	<b>YES</b>	<b>NO</b>
128	Able to deliver to Dane County Regional Airport		



<b>PRICE PROPOSAL</b>
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VENDOR NAME: \_\_\_\_\_

Pricing shall be inclusive of all labor, delivery costs and other expenses necessary to provide product in accordance with the specifications and terms and conditions of this bid document and your proposal.

#	Item	Pricing / Information
C1	F600 Plow Dump Spreader	\$
C2	Delivery Cost of Vehicle	\$
C3	Total Price	\$
C4	<b>Warranty</b> – describe the warranty that comes with the vehicle. If additional space is needed, please attach the warranty info to the bid submission.	
C5	Nearest Service/Parts Location	
C6	Delivery Days ARO	

#	Optional Equipment	Unit Price
	Additional items/options – if you would like to have any additional items or options considered in connection with this bid, please indicate the specific item and cost within the space provided here.	
P1		\$
P2		\$
P3		\$
P4		\$
P5		\$
P6		\$
P7		\$
P8		\$
P9		\$
P10		\$
P11		\$



**EQUIPMENT INFORMATION –  
MUST BE COMPLETED**

<b>SNOW PLOW, POWER V, REVERSIBLE FOR HIGH SPEED PLOWING</b>			
<b>E1</b>	<b>Make &amp; Model:</b>		
<b>E2</b>	<b>Weight (lbs.):</b>		
<b>E3</b>	<b>Moldboard</b>	Height (inches)	
		Length (feet/inches)	
		Steel Thickness (inches)	
		# of Vertical Ribs	
		Vertical Ribs Welded?	YES
<b>E4</b>	<b>Safety-Trip:</b>		YES      NO
<b>E5</b>	<b>Factory Level Lift:</b>		YES      NO
<b>E6</b>	<b>Number of Springs:</b>		
<b>E7</b>	<b>Degree of Swing:</b>		
<b>E8</b>	<b>Hydraulic Rams</b>	Quantity	
		Cylinder Size	
		Piston Rod Size	
<b>E9</b>	<b># of Hinge Points between Moldboard and Table:</b>		
<b>E10</b>	<b>Specification Deviations?</b>		YES      NO
<b>E11</b>	<b>Warranty:</b>		
<b>E12</b>	<b>Warranty Work Vendor and Contact Info:</b>		

<b>HYDRAULICS AND CONTROLS</b>		
<b>E13</b>	<b>Make:</b>	
<b>E14</b>	<b>Model:</b>	
<b>E15</b>	<b>Warranty:</b>	
<b>E16</b>	<b>Warranty Work Vendor and Contact Info:</b>	

<b>TARP SYSTEMS</b>		
<b>E17</b>	<b>Make:</b>	
<b>E18</b>	<b>Model:</b>	
<b>E19</b>	<b>Warranty:</b>	
<b>E20</b>	<b>Warranty Work Vendor and Contact Info:</b>	

<b>DUMP BODY / HOIST</b>				
<b>E21</b>	<b>Dump Body</b>	<b>Make:</b>		
		<b>Model:</b>		
<b>E22</b>	<b>Hoist</b>	<b>Make:</b>		
		<b>Model:</b>		
<b>E23</b>	<b>Approx. Weight (body/hoist) (lbs.):</b>			
<b>E24</b>	<b>Delivery Time (Calendar Days from ARO):</b>			
<b>E25</b>	<b>Dump Body</b>	Capacity (cu. yds):		
		Length (inches):		
		Height (inches):		
		Width - Outside Top:		
		Width - Outside Bottom:		
		Width - Inside Top:		
		Width - Inside Bottom:		
		Gauge of Steel:		
		Full Opening Tailgate?	YES	NO
		Total Weight (lbs.)		
<b>E26</b>	<b>Body</b>	Cab Shield?	YES NO	
		Structural Frame Type:		
		Detail Truck Mount and Hardware:		
<b>E27</b>	<b>Specification Deviations?</b>	YES	NO	
<b>E28</b>	<b>Warranty:</b>			
<b>E29</b>	<b>Warranty Work Vendor and Contact Info:</b>			