



City Council
COMMITTEE OF THE WHOLE
City of Belvidere, Illinois

Aldersperson Natalie Mulhall	Chairman Building
Aldersperson Sandra Gramkowski	Vice-Chairman Building
Aldersperson Wendy Frank	Chairman Finance and Personnel
Aldersperson Ric Brereton	Vice-Chairman Finance and Personnel
Aldersperson Mike McGee	Chairman Planning & Zoning
Aldersperson Vacant	Vice-Chairman Planning & Zoning
Aldersperson Matthew Fleury	Chairman Public Safety
Aldersperson John Albertini	Vice-Chairman Public Safety
Aldersperson Daniel Snow	Chairman Public Works
Aldersperson Marsha Freeman	Vice-Chairman Public Works

AGENDA

December 11, 2023
6:00 p.m.
City Council Chambers
401 Whitney Blvd., Belvidere, Illinois

Call to Order:

Roll Call:

Public Comment:

Public Forum:

Reports of Officers, Boards, and Special Committees:

1. Building, Planning & Zoning, Unfinished Business: None.

2. Building, Planning & Zoning, New Business:
 - A. Building Department – Update.
 - B. Planning & Zoning Department – Update.
3. Public Works, Unfinished Business: None.
4. Public Works, New Business:
 - A. Public Works Department – Update.
 - B. End-Loader Replacement – WWTP.
 - C. Purchase of Salt Spreader – Street Department Truck #2019.
5. Other:
 - A. Appointment of Sandra Stevens as Alderperson for Ward 1.
6. Adjournment:

Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 12/5/2023
Re: End-Loader Replacement - WWTP

The proposed WWTP budget for next year (FY '25) includes \$250,000 for replacement of our 1976 Allis Chalmers end-loader. Due to our current shortage of snow removal vehicles, we have looked at the availability of end loaders to use in snow removal. The following end-loaders are currently available:

- | | | |
|---|-----------------------|--------------|
| 1. West Side Tractor Sales
3110 Prairie Road
Rockford, IL 61102 | 2023 John Deere 624P | \$242,600.00 |
| 2. Alta Equipment Company
420 Nolen Drive
South Elgin, IL 60177 | 2023 Volvo L90H | \$243,900.00 |
| 3. Altorfer Cat
5055 South Main Street
Rockford, IL 61102 | 2018 Caterpillar 938M | \$242,000.00 |

All three end-loaders are in the same size classification and have twice the bucket capacity of the current WWTP loader which will make sludge handling more efficient. Both of the 2023 loaders have a two-year warranty, the John Deere does have 240 hours of demonstrator use. We have the 1999 version of the John Deere 624 in the Street Department that has been an excellent machine for us. We have rented the John Deere for one month in order to ensure that machine remains available to us.

Equipment replacement for the WWTP is paid for from Depreciation Line Item #61-1790, which has a current balance of \$934,451.37.

Based on the above information, I would recommend the purchase of the 2023 John Deere 624P end-loader from West Side Tractor Sales, in the amount of \$242,600.00. The end loader will be paid for from Depreciation Line Item #61-1790.

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> [624 P-Tier Mid-Size Wheel Loader](#)



624 P-Tier

Mid-Size Wheel Loader

- Net Power: 143 kW (192 hp) at 1,600 rpm
- Operating Weight: 15 747–15 790 kg (34,715–34,810 lb.)
- Bucket Capacity: 1.9–4.0 m³ (2.5–5.25 cu. yd.)

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Features

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- + Confidently hit loading targets with SmartWeigh™, John Deere's unique payload weighing system
- + New technology offerings enhance operator situational awareness
- + Auto Level enables near complete parallelism and buckets and optimized Z-Bar linkage allow you to move more material and reach higher
- + All day comfort in the redesigned cab
- + Electrohydraulic (EH) controls enable increased functionality

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Specs & Compare

DRIVELINE

Engine Manufacturer	John Deere
Engine Model	PowerTech PVS 6068
Emission Rating	EPA Tier 4 / EU Stage V
Displacement, ltr (Inches³)	6.8 (414)
Rated Speed, rpm	1700
Engine Output - Net, kW (hp)	143 (192)
Torque, Nm (lbf / ft)	923 (681)

Memo

To: Mayor and City Council
From: Brent Anderson, Director of Public Works
Date: 12/5/2023
Re: Purchase of Salt Spreader – Street Department Truck #2019

The current capital improvement budget for the Street Department included \$160,000 to purchase a one-ton truck and asphalt roller. The truck and roller have been purchased for a total cost of \$151,010.00, leaving a balance of \$8,990.00. The truck purchased did not include a salt spreader and we have received the following proposals for a salt spreader:

- | | |
|--|------------|
| 1. Automotive solutions
616 Whitney Boulevard
Belvidere, IL 61008 | \$7,900.00 |
| 2. Cherry Valley Landscape Center
7711 Newburg Road
Rockford, IL 61108 | \$9,187.70 |

I would recommend the purchase of a 2.5-yard capacity salt spreader from Automotive Solutions, in the amount of \$7,900.00, to be installed on Street Department Truck #2019. The Salt Spreader will be paid for from Capital Line Item #41-5-752-8200.

Memo

To: City Council
From: Clint Morris
cc:
Date: December 7, 2023
Re: Appointment of Sandra Stevens as Alderperson Ward 1

I offer my appointment, of Sandra Stevens to fill the vacancy for Ward 1 Alderperson created by Alderperson Porter's resignation.

RECOMMENDED MOTION: Motion consenting to the appointment of Sandra Stevens as Alderperson of the 1st Ward to fill the vacancy created by the Resignation of Alderperson Porter for the remainder of the term.