



# Livonia Public Schools

## Facilities and Operations

Date: February 9, 2022  
To: Phillip Francis, Assistant Superintendent of District Services  
From: Harry C. Lau, Administrator of Facilities and Operations  
Re: Recommendation to Purchase One Pneumatic Forklift and Two Electric Reach Trucks

I am recommending and seeking approval to purchase two EDR18N2 Electric Reach Trucks and one FG25N5 Pneumatic Forklift. This purchase will be financed through the 2021 Bond. The cost of these trucks is as follows:

|                      |         |                     |
|----------------------|---------|---------------------|
| Pneumatic Forklift   | FG25N5  | \$ 32,055.18        |
| Electric Reach Truck | EDR18N2 | \$ 47,502.65*       |
| Electric Reach Truck | EDR18N2 | <u>\$ 45,048.65</u> |
| TOTAL                |         | \$124,606.48        |

\*includes industrial charger

This purchase will be made through the State of Michigan Mi-Deal purchasing consortium. The two current reach trucks will be taken to auction; the forklift will be kept for Transportation and Maintenance to use.

A detailed description is listed below:

Vendor: Morrison Industrial Equipment Co., Grand Rapids, Michigan

|                                 |                      |                     |                              |
|---------------------------------|----------------------|---------------------|------------------------------|
| EDR18N2                         | Electric Reach Truck | \$ 47,502.65        | includes battery and charger |
| EDR18N2                         | Electric Reach Truck | \$ 45,048.65        | includes battery             |
| FG25N5                          | Pneumatic Forklift   | <u>\$ 32,055.18</u> |                              |
| Total cost for all three lifts: |                      | \$124,606.48        |                              |

Rationale: The current forklifts are over 30 years old and need to be replaced. Lead time for receiving the lifts once the order is placed is 50 weeks.

Thank you for your consideration in this matter.

cc: K. Oaks