



Livonia Public Schools

Facilities and Operations

To: Phillip Francis, Director of Operations

From: Harry C. Lau, Administrator of Facilities and Operations

Date: 26 October 2021

Re: Recommendation to Purchase 930M Wheel Loader

I am recommending and seeking approval to purchase a 930M Wheel Loader from Michigan CAT for a total cost of \$201,492.68. This purchase is through Sourcewell. Livonia Public Schools will trade in our 938G Wheel Loader, which is 20 years old and in need of repairs, for approximately \$36,000.00. The advantage of purchasing through Sourcewell is the Wheel Loader has been bid out and is 20% off list price. This purchase will be from the 2021 Bond.

The replacement of this Wheel Loader will enhance the maintenance operation duties in the areas of snow removal, demolition of sidewalks, playground equipment, pulling out fences, and moving yards of dirt.

930M Wheel loader cost	\$201,492.68
	<u>\$ 36,000.00</u> trade in (approximately)
	\$165,492.68

Rationale; Our current 938G is old and in need of repair. The new 930M will give LPS 25 plus years of service.

Thank you for your consideration in this matter.

cc: Karen Oaks
Sharon Scott