

Joliet Township HS District 204

Joliet, Illinois

9-12 High School District

May- September 2021

- *Met with Lion Electric, NUVVE, Tim Farquer (Superintendent of Williamsfield Schools).

- *Had the opportunity for a team to view and drive a Lion Electric School Bus.

July 2021

- *July 2021: Submitted a \$25 million joint application with Tim Farquer(Williamsfield Schools) for the RAISE Grant (Rebuilding American Infrastructure with Sustainability and Equity).

Winter/Spring 2022

- *Met with LEVO an NUVVE to analyze our transportation facility for infrastructure upgrades. We discussed our current bus fleet, and costs. We discussed estimated costs of converting to electric school busses.

Spring 2022

- *Toured Lion Electric Facility, located in Joliet, IL.

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- ▶ Student Population 6,789; 4,400 students are eligible for transportation
- ▶ School District is 110 square miles
- ▶ Bus Fleet: Type A (67) & Type C (73) = Total 140 School Busses
- ▶ Transportation Facility: 148,416 square feet; 11.61 acre
- ▶ Preliminary Cost of Infrastructure Upgrades: \$2.1 – 2.5 million

- ▶ Estimated Cost for Type A Busses (10 years):

*Current: \$100,000 per bus; \$13,400,000.00

*Electric School Bus: \$400,000 per bus; \$26,800,000.00

- ▶ Estimated Cost for Type C Busses (10 years):

*Current: \$100,000 per bus; \$14,600,000.00

*Electric School Bus: \$400,000 per bus; \$29,200,000.00