



Livingston County

Facility Services Department

MEMO

DATE: October 4, 2023

TO: Livingston County Board of Commissioners

FROM: Kevin Eggleston

RE: Authorizing Additional Funds for 2022 Judicial Switch Gear Capital Improvement Project

In alignment with the 2023-2028 Capital Improvement Program, and as allocated in the FY2022 appropriated budget, Facility Services was allocated \$67,507 for a manual generator transfer switch for the Judicial Center to protect the building in times of utility failure during winter conditions by providing emergency heating, and lighting functions.

As many of you know, equipment and manufacturing delays were extremely prevalent in 2021/2022 which was when this equipment was ordered (6/2022). The cost of metals and materials have also greatly increased since this time of order, and especially in the electrical sector at this current time. This project was also cost estimated sometime in 2021, in its planning stages.

I am requesting an increase of funds in the amount of \$41,149 for this project which will ensure it can be completed this year. Facility Services will work with our contracted electrical vendor O'Donnell Electric to provide the services needed, which includes off-hours work and coordinating with DTE for electrical shutdowns.

FY2022 Capital project budget	\$67,507
Infrastructure/hardware purchase	\$47,425
Electrician's install cost	\$56,231 (includes DTE fees & engineering)
<u>Project contingency</u>	<u>\$5,000</u>
Funds needed to complete:	\$41,149

New total project cost not to exceed: \$108,656

If you have any questions or concerns about this resolution, please feel free to contact me.