



Executive Summary Board of Education Meeting

DATE: April 9, 2026

TOPIC: Pump Replacements with ComEd Energy Efficiency Incentive Program

PREPARED BY: Jim Caldwell and Courtney Whited

Recommended for:

- Action
- Discussion
- Information

Purpose/Background:

Chilled water Pumps #5 & #6 in Rutledge Hall and #5 & #6 in Lincoln Hall are 33 and 32 years old, respectively. In an effort to maintain SD74 facilities, the Administration worked with StudioGC and Bornquist to identify these high priority pumps ready for replacement. There will potentially be a cost saving opportunity through ComEd's Energy Efficiency Incentive program.

The District Legal Counsel reviewed ComEd's Energy Efficiency Program application. No issues were cited.

Fiscal Impact:

\$44,660 initial total cost of equipment (\$19,540/RH + \$25,120/LH)

(\$16,875) possible reduction due to triple incentives: Base & Kickstart & Danfoss/ IL

TBD Cost of installation labor

Recommendation:

It is the Administration's recommendation to the Board of Education to approve the two (2) quotes for the replacement of pumps with variable frequency drives to be installed in Rutledge Hall and Lincoln Hall as part of ComEd's Energy Efficiency Incentive program for the initial cost of \$44,660 with a possible reduction of \$16,875.