



Roseville Area Schools

Mechanical and Electrical Design

Roseville Area Schools developed a comprehensive long range facilities plan that identified recommendations for building expansions and renovation projects in order to meet the District's future needs and goals. The 10-year plan identified a need for \$12,000,000 in annual improvements to meet the long term facility maintenance (LTFM) needs of the District. An additional \$144,000,000 was needed to address capacity, programming and other District goals. Following a successful bond referendum for the additional \$144,000,000, KFI was contracted direct to the District to provide engineering services for both the District's LTFM and Bond improvement program.

Projects included in the program consist of HVAC, plumbing and electrical systems improvements, interior renovations, extensive additions, and the replacement of an entire school. KFI is currently in the construction phase at seven (7) of the District buildings, with four (4) buildings completed, and the District Center upcoming with future LTFM funding. Many of these projects are being constructed in multiple phases due to the short summer construction schedule and building occupancy.

- Roseville Area High School (RAHS)
- Roseville Area Middle School (RAMS)
- Brimhall Elementary School
- Central Park Elementary School
- Edgerton Elementary School
- Emmet D. Williams Elementary School
- Fairview Alternative New School
- Falcon Heights Elementary School
- Harambee Elementary School
- Little Canada Elementary School
- Parkview Center School
- District Center

KFI assisted the Roseville Area Schools in creating standard guidelines for design. These guidelines include standardizing material types, system types, and equipment manufacturers. This is to ensure the District's vision is carried forward throughout and there is consistency between all the projects.

LOCATION:
Roseville, MN

OWNER:
Roseville Area Schools

SQUARE FOOTAGE:
1,500,000+

CONSTRUCTION COST:
\$264,000,000

COMPLETION DATE:
Bond Completion - 2020
LTFM - Design Annually