Fairfield Public Schools

Facilities Plan
Capital Waterfall Schedule



Updated - January 8, 2021

WATERFALL SCHEDULE DRIVERS

- > Continuing to meet the goals of the former initiatives
- > Begin working on newly identified initiatives
- Update project pricing for all projects

FORMER INITIATIVES

- Expand Elementary Building Footprints
 - > To meet the needs of the district enrollment
 - > Eliminate the need for portable classroom
- Renovate Existing Elementary Buildings
 - > To improve space usage for new district programming
 - > Repurpose space for better usage
- Improve Safety and Security

NEW INITIATIVES

- Improve Existing Infrastructure
 - > Plumbing
 - Vent/drainage systems
 - > HVAC Systems
 - Indoor air quality
 - Heating Systems
 - Boiler repairs/replacements

- > Improve Building Management Systems
 - **BMS Controls**
 - New efficient building management systems
 - Newer efficient heating systems
- Improve Safety & Security

WATERFALL SCHEDULE ASSUMPTIONS

- A 3% escalation has been used on projects that were not specifically quoted for the intended project year
- A/C project pricing is a place holder based on current best information
- State reimbursement rates are based on todays rates

- Oil tanks will be removed and not replaced
- Equipment will live up to life expectancy
- The district will continue to work to make buildings more efficient