

# Construction Department's Response to Inflation



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Board Work Session

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# Strategic Planning

Value Engineering

Scope Reduction

Project Redesign



# Strategic Planning Definitions

- **Value Engineering** – a systematic and organized approach to providing the necessary functions in a project at the lowest cost
- **Scope Reduction\*** – an organized approach to decreasing the details and deliverables of a project
- **Project Redesign\*** – redeveloping project scope to align with new parameters which may result in significant changes

\*Submitted for Board Review



# New Elementary School #8

## Dawson and St. Mary's Replacement

### Original Budget

\$25m Total  
\$20m = Construction

### Lowest Bid

\$34.9m = Construction

### Value Engineered

\$36m Total  
\$32m = Construction

2019 Developed Project Projections

2021 Board Approved \$25m Budget



# New Elementary School #8

## Dawson and St. Mary's Replacement

### Project Redesign

#### New Parameters

- 1- Fall 2024 delivery
- 2- Align with design standards used for Dorothy Height ES

#### Approximate Revised Timeline

Fall 2022  
Board Update

Winter 2022  
Bid Project

Early 2023  
Vendor Approval

Early 2023  
Break Ground

