Unpacking Act 149:

Master Plans for Public Schools



Mt Abraham Middle High School





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October 2024

About **VT AOE**

School Construction Team:

Jill Briggs-Campbell Interim Deputy Secretary

Bob Donohue School Facilities Program Manager

> **Courtney O'Brien** Operations Manager



Middlebury Union High School







About **TruexCullins**

Architecture and Interior Design

Burlington, Vermont. Founded 1968 Staff of 38

School design expertise

focusing on: Vermont PK-12 Schools American International Schools Colleges & Universities





Williston Central School



Facilities Master Planning

What is involved?

How long does it take?

What is the state going to require?



Winooski Schools









East Montpelier Elementary School



Design Team

Architect-led

District/SU contracts with Architect

Architect contracts with:

Engineers

Cost Estimator

Specialty Consultants as needed



Owner Team

Project Leaders: Superintendent Business Manager School Board Chair Facility Committee Chair

Executive Committee

Facility Committee includes: board members admin staff community members







Winooski School District



Mount Abraham Middle High School



Act 149 objectives

District level vision for all school buildings

Established goals and capacity to meet them

Deep and authentic engagement with community

Educational mission, vision, and goals

Description of programs and services offered

Space utilization study





Mount Abraham Middle High School



Act 149 objectives (continued)

Identify new program needs or inequities

Enrollment projections

Facilities assessment

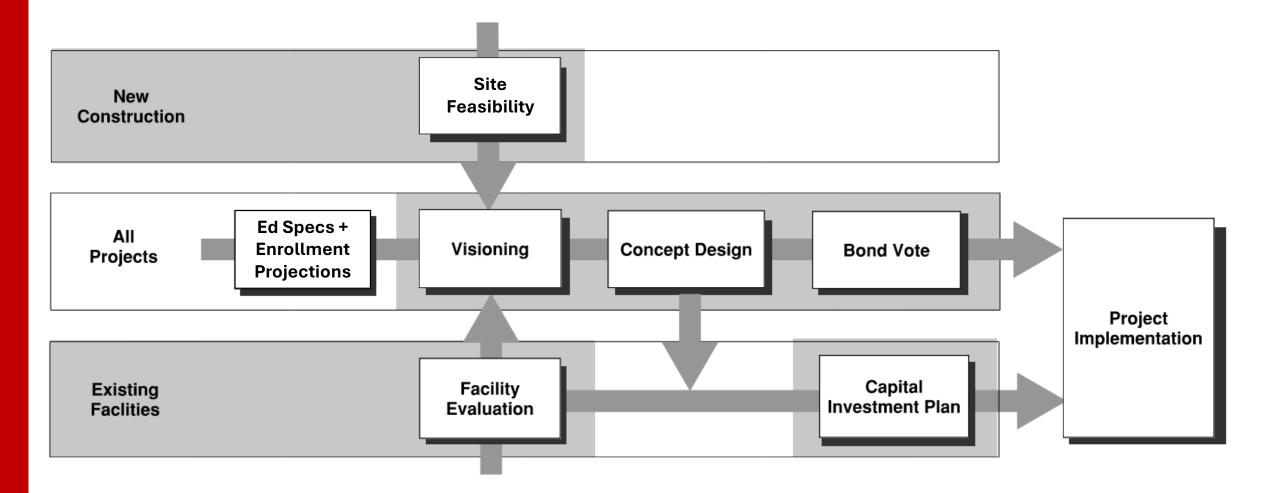
Design options to meet identified needs

Required for entry into Construction Aid program

Grant Funding subject to Legislative Approval



Planning Phases



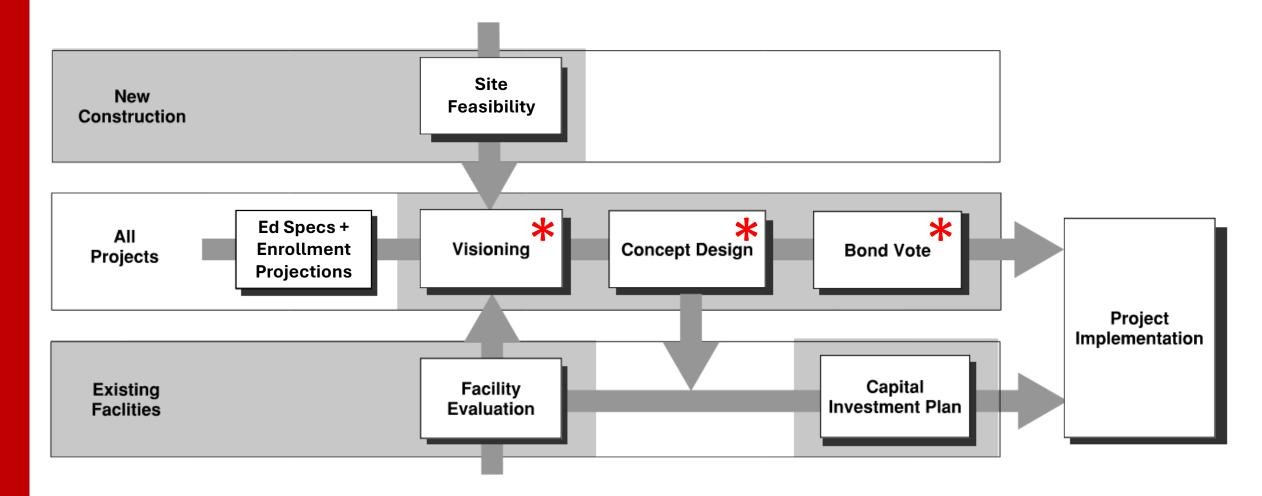


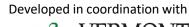
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Planning Phases

***** Public Engagement Opportunities











Public Outreach

Stakeholder vs Shareholder model

Start with the **Why** - Then with the **What**

Never Squander Trust

Political capital must be spent

Communications Manager

Cultivate project friends, neutralize project enemies







Educational Specifications and Enrollment Projections

Third Party Enrollment Projections

Listing of all programs and support systems

Include program objectives, learning modalities, students served, space and equipment requirements

Consistency across district = equitable access



Vermont Day School



Facility Evaluation Renovations/Additions only Detailed report Description of existing conditions **Recommendations for** modernization Prioritization of needs Costs for upgrades









Mount Abraham Middle High School



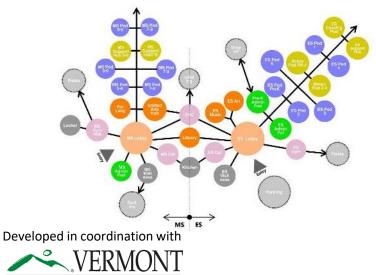
Visioning

Establish the basis for design

Guiding Principles

Organizational Diagrams

Space Needs Program



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Concept Design

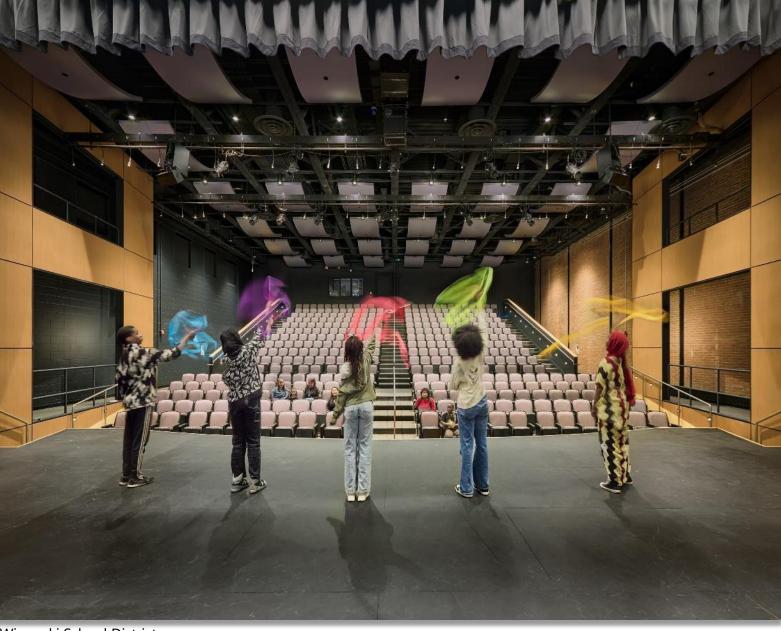
Configuration Options Site Feasibility Site Selection Concept Design Cost Estimating Project Budget



Milton Elementary Middle School







Thanks!

David Epstein depstein@truexcullins.com

Cam Featherstonhaugh cfeatherstonaugh@truexcullins.com

Developed in coordination with



Winooski School District

