



STAFFORD MUNICIPAL SCHOOL DISTRICT
SPARTAN
ENGAGING STUDENTS // SPARKING IMAGINATION
STRATEGY

MEETING 4
FEBRUARY 1, 2017

TONIGHT'S AGENDA

- Welcome
- Review of meeting 3
- Review of adjusted proposal
- Review of board recommendation
- Election Information presentation – Ronna Johnson
- Next Steps

EXPLORATION



Grade configuration

Minimize transitions and follow best practices and state recommendations



Middle School

Capacity and quality issues



Safety and Security

Improvements for Life Safety, intrusion and law enforcement



Community Access

Community meeting rooms, better pedestrian access, parking



Athletics

Stadium visitor access, athletic parity



Magnet

Specialized area for advanced academics



Instructional Technology

Providing better access (infrastructure) and learning opportunities (classroom devices)

COMMITTEE PRIORITIES

Unanimous Support for Setting the Strategy

- **Capacity and educational adequacy at the Middle School**, including state of-the-art Transformative Learning Environments
- Adjusting to match best practices and **state recommendations for grade configuration**
- Addressing capacity and facility needs at the Elementary School level, including **state of-the-art Transformative Learning Environments**
- Addressing capacity and facility needs at the Pre-K level
- Addressing **district-wide safety and security**
- Classroom and district-wide technology improvements

EXPLORATION

Stafford Municipal School District

\$79,427,539

Total of Recommended Projects

Facility Advisory Committee
Recommendation Matrix
VLK Architects, Inc.
Wednesday, January 25, 2017

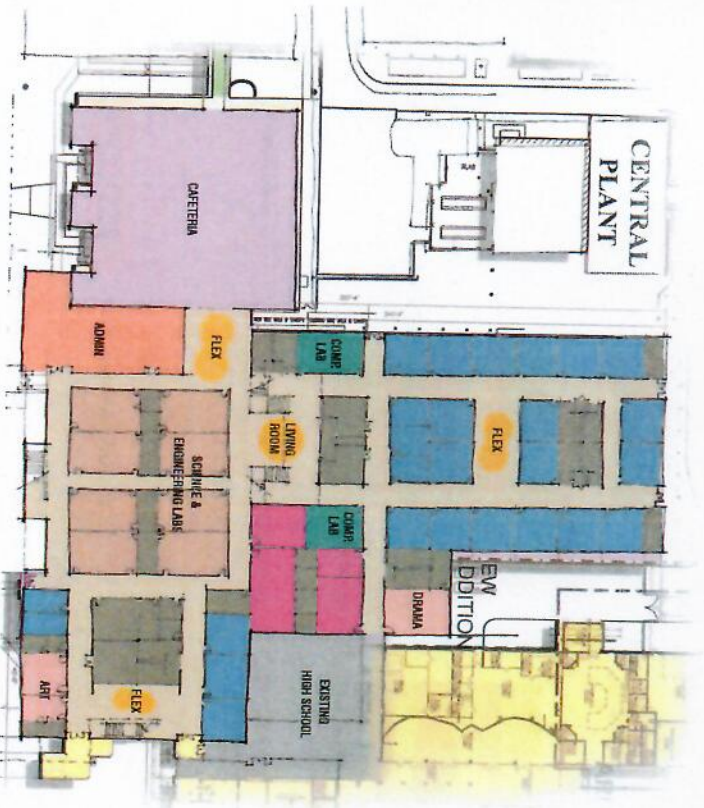
Scope of Work	Group 1		Group 2		Group 3		FAC Recommendation	
	Recommendation (Yes or No)	Costs (With Inflation)	Recommendation (Yes or No)	Costs (With Inflation)	Recommendation (Yes or No)	Costs (With Inflation)	Recommendation (Yes or No)	Costs (With Inflation)
Facility Major Projects								
Middle School - Option Light	Yes		Yes		Yes		Yes	
Middle School - Option Medium	Yes	\$41,061,855	Yes	\$41,061,855	Yes	\$41,061,855	Yes	\$41,061,855
Administration Building	Yes	\$12,522,336	Yes	\$12,522,336	Yes	\$12,522,336	Yes	\$12,522,336
Elementary School - Option Light	Yes	\$13,293,483	Yes	\$13,293,483	Yes	\$13,293,483	Yes	\$13,293,483
Elementary School - Option Medium	Yes		Yes		Yes		Yes	
Early Childhood - Option Light	Yes	\$2,685,222	Yes	\$2,685,222	Yes	\$2,685,222	Yes	\$2,685,222
Early Childhood - Option Medium	Yes	\$5,581,297	Yes	\$5,581,297	Yes	\$5,581,297	Yes	\$5,581,297
High School - Option Light	Yes	\$558,134	Yes	\$558,134	Yes	\$558,134	Yes	\$558,134
High School - Option Heavy	Yes	\$75,702,327	Yes	\$75,702,327	Yes	\$75,702,327	Yes	\$75,702,327
Ag Barn	Yes		Yes		Yes		Yes	
District-Wide Needs								
Community Access	Yes	\$636,651	Yes	\$636,651	Yes	\$636,651	Yes	\$636,651
Athletics	Yes	\$1,563,061	Yes	\$1,563,061	Yes	\$1,563,061	Yes	\$1,563,061
Instructional Technology	Yes	\$1,525,500	Yes	\$1,525,500	Yes	\$1,525,500	Yes	\$1,525,500
Transportation	Yes	\$3,725,212	Yes	\$3,725,212	Yes	\$3,725,212	Yes	\$3,725,212
		\$79,427,539		\$79,427,539		\$79,427,539		\$79,427,539

EXPLORATION

MIDDLE SCHOOL **OPTION-MEDIUM**

- Building additions
- Major renovations to existing building
- Demolition
- Full cafeteria renovations
- Renovate athletics in HS
- Install fire sprinklers throughout school
- Install fire alarm throughout school

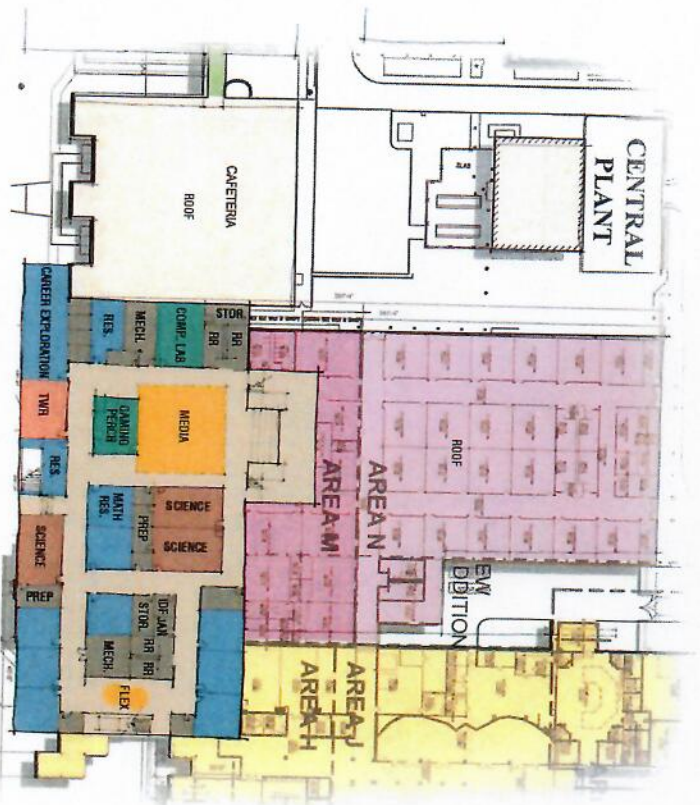
March 2018 Price \$ 41,061,855



MIDDLE SCHOOL **OPTION-MEDIUM**

EXPLORATION

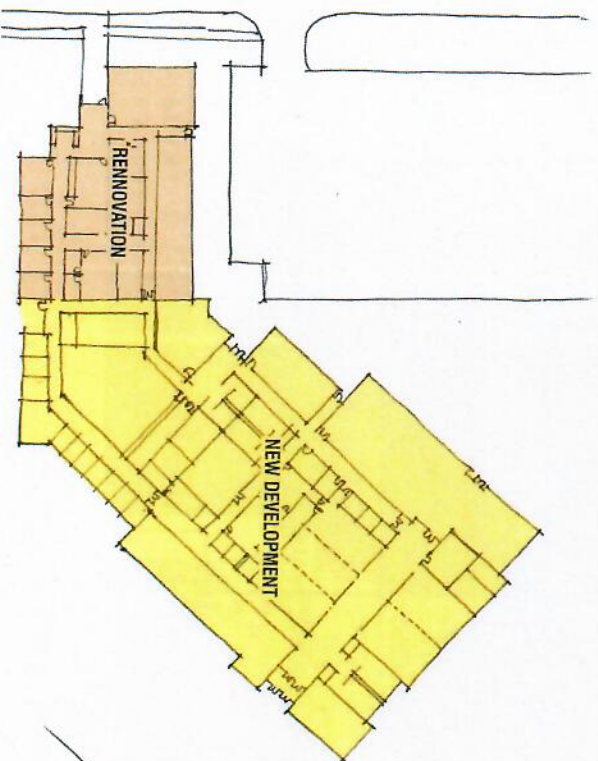
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March 2018 Price \$ 41,061,855

EXPLORATION

ADMINISTRATION BUILDING



- Improve communication between departments
- Include teacher/community workrooms
- Include historical showcase
- Enlarge Board Room
- Provide multi-purpose training areas
- Provide technology lab
- Address parking

March 2018 Price \$ 12,522,336

EXPLORATION

ELEMENTARY SCHOOL OPTION-MEDIUM

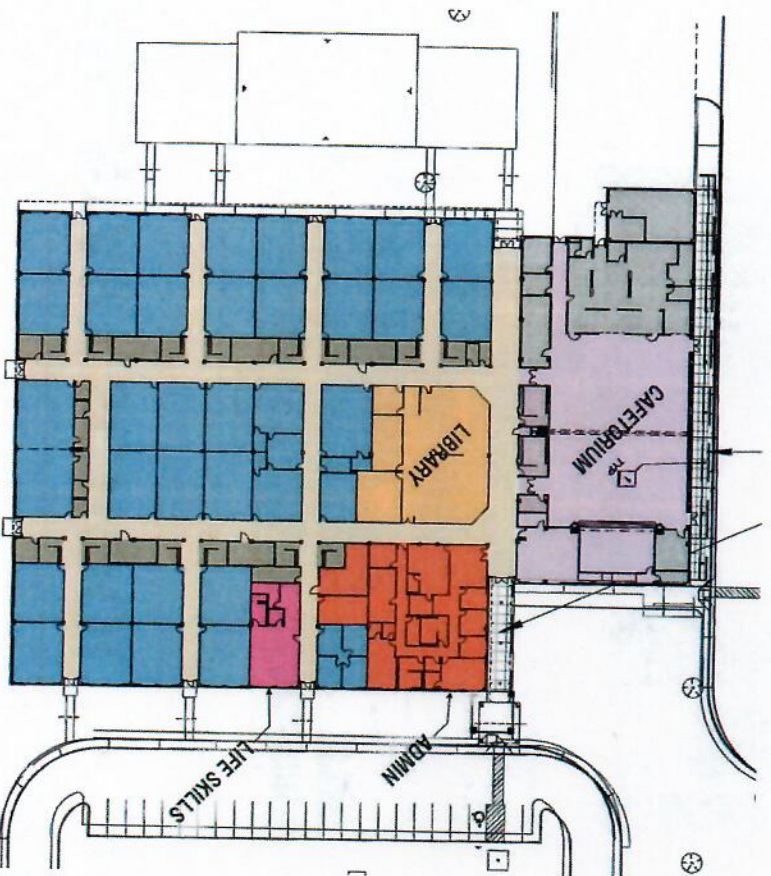


- Administration upgrades
- Library renovations
- Collaboration renovations
- Dining/Food service expansion
- Building renovations
- Life Skills renovations
- PLC areas
- Toilet renovations
- Category 1 - Safety/Security/Accessibility
- Category 2 - Essential Building Systems

March 2018 Price \$ 13,293,483

EXPLORATION

EARLY CHILDHOOD **OPTION-HEAVY**

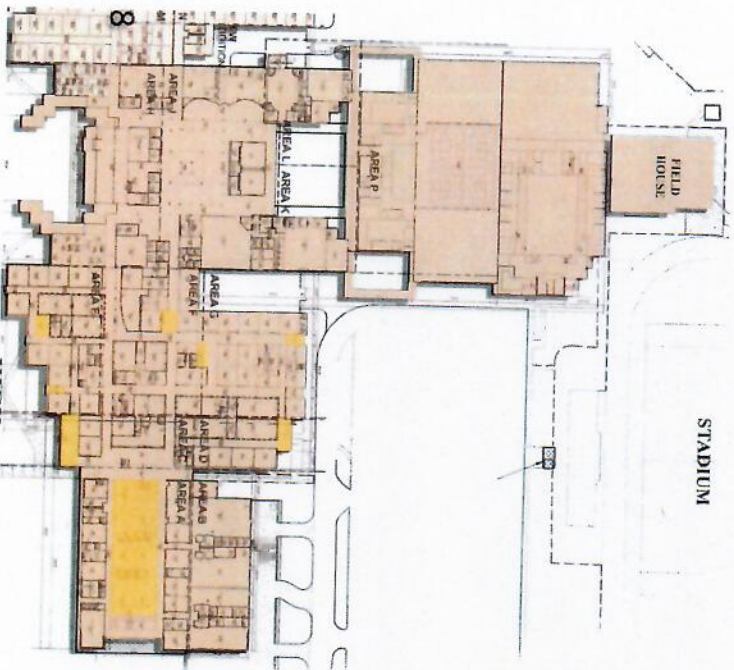


- Light renovations, paint, graphics
- Life Skills Renovation
- Category 1 - Safety/Security/Accessibility
- Category 2 - Essential Building Systems
- Technology

March 2018 Price \$ 2,685,222

HIGH SCHOOL **OPTION - HEAVY**

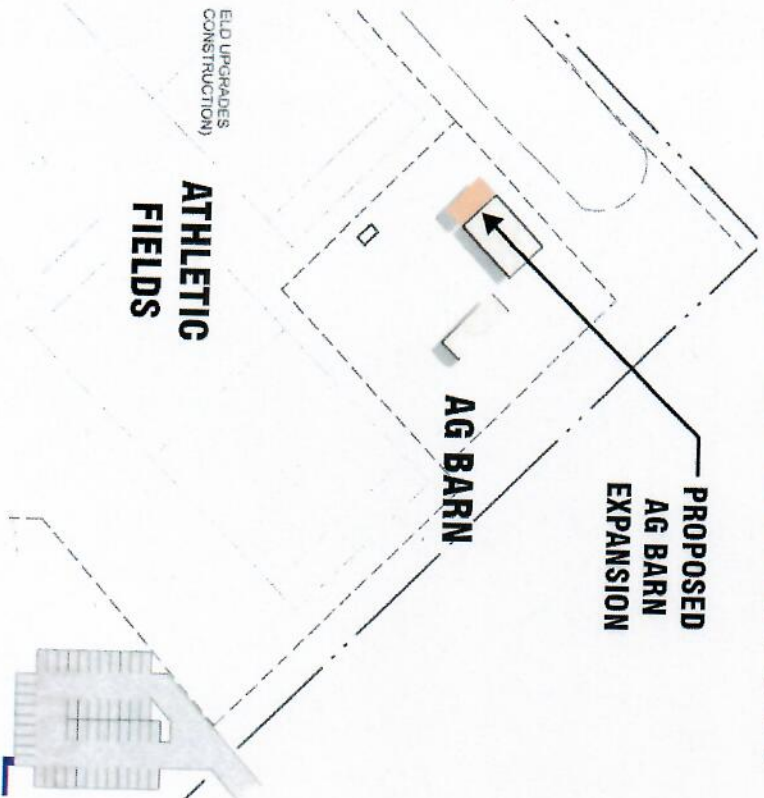
EXPLORATION



- Enhance existing flex spaces encouraging collaboration
- Enhance multi-functional space with retractable seating, raised platform, and portable furniture
- Category 1 - Safety/Security/Accessibility
- Category 2 - Essential Building Systems

March 2018 Price \$ 5,581,297

AG BARN EXPANSION



EXPLORATION

- Building addition
- Add site lighting
- Repair/replace security system
- Repair damaged soffits and siding
- Refurbish electrical
- Refurbish animal pens fencing, gates
- Replace accessories building
- Refurbish office and feed/tack storage
- Refurbish insulation
- Insulate plumbing

March 2018 Price \$ 558,134

EXPLORATION

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INSTRUCTIONAL TECHNOLOGY

- 1:1 Student Laptop Initiative (MS&HS)
- Dell Isilon Storage and Servers
- Samsung District-wide Surveillance Cameras
- Air watch Mobile Device Manager to support 1:1 mobility initiatives
- John Deere TE 4x2 Electric Mobility Cart (IT Dept)
- Advanced Engineering Drone Programming (Mr. Joseph)
- A/V Production Class Computer System (Mr. Hambleton)
- HS Graphics Design Lab Computer Upgrade (Ms. Rollo)
- SkoolLive Kiosk (Skoollive.com)

March 2018 Price \$ 1,563,061

TRANSPORTATION



- (10) New standard buses
- (1) Special Needs bus
- (2) SUVs
- (1) Sedan
- Wireless bus camera system
- Wireless student boarding system
- Microphone system on all buses
- TV monitors and intercom system
- Overhead projector/screen in breakroom

March 2018 Price \$ 1,525,000

EXPLORATION



EXPLORATION

Adjusted Proposal

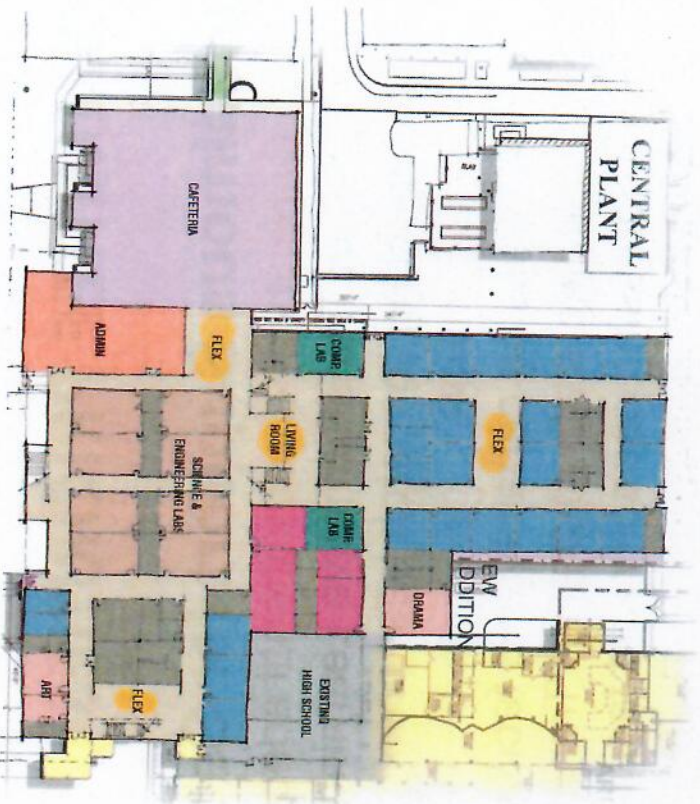
COMMITTEE PRIORITIES

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- Classroom and district-wide technology improvements

EXPLORATION

MIDDLE SCHOOL OPTION - MEDIUM

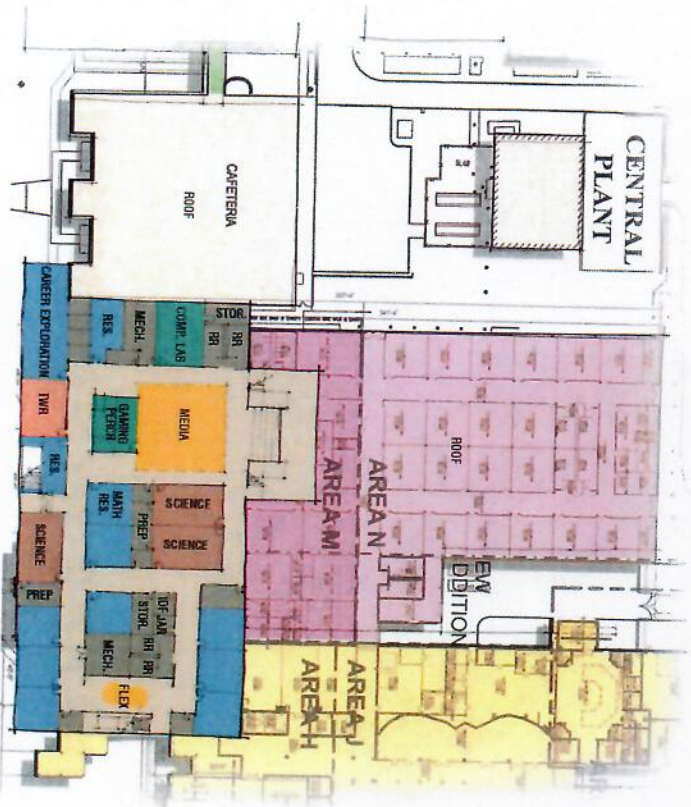


- Building additions
- Major renovations to existing building
- Demolition
- Full cafeteria renovations
- Renovate athletics in HS
- Install fire sprinklers throughout school
- Install fire alarm throughout school

March 2018 Price \$ 30,469,366

EXPLORATION

MIDDLE SCHOOL OPTION - MEDIUM

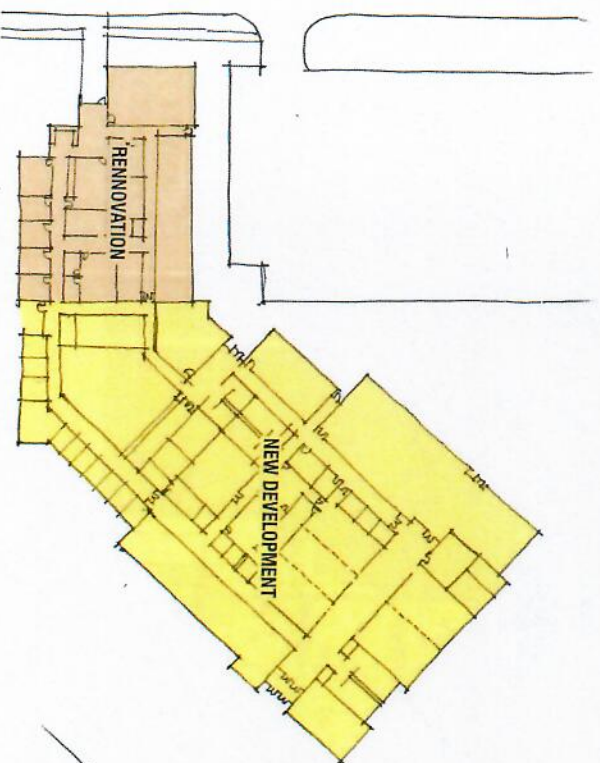


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March 2018 Price \$ 30,469,366

EXPLORATION

ADMINISTRATION BUILDING

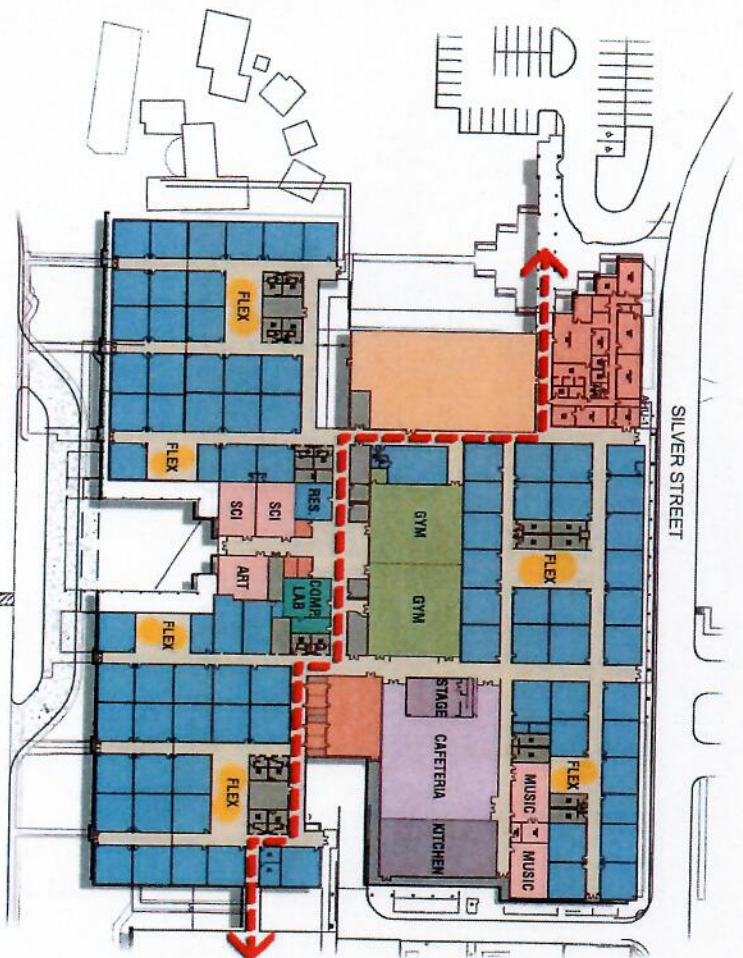


- Improve communication between departments
- Include teacher/community workrooms
- Include historical showcase
- Enlarge Board Room
- Provide multi-purpose training areas
- Provide technology lab
- Address parking

March 2018 Price \$ 8,943,758

EXPLORATION

ELEMENTARY SCHOOL OPTION-LIGHT



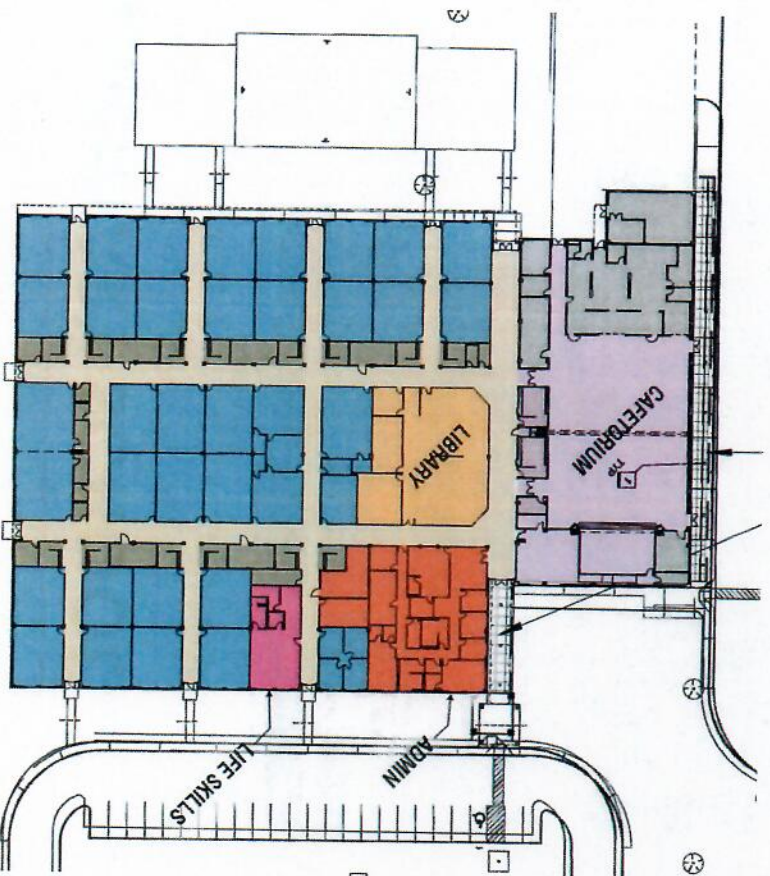
- Administration upgrades
- Library renovations
- Dining/Food service expansion
- Light Renovations – Paint/Graphics
- Life Skills renovations
- Toilet renovations
- Category 1 - Safety/Security/Accessibility
- Category 2 - Essential Building Systems
- Technology

March 2018 Price \$ 10,193,560

EXPLORATION

EARLY CHILDHOOD OPTION - LIGHT

- Category 1 - Safety/Security/Accessibility
- Technology



March 2018 Price \$ 240,141

EXPLORATION

Stafford Municipal School District

\$49,846,825

Total of Recommended Projects

Facility Advisory Committee
Recommendation Matrix
VLK Architects, Inc.
Wednesday, February 1, 2017

Scope of Work	FAC Recommendation		FAC Recommendation	
	Recommendation (Yes or No)	Costs (With Inflation)	Recommendation (Yes or No)	Costs (With Inflation)
Facility Major Projects				
Middle School - Option Light	No		No	
Middle School - Option Medium	Yes	\$41,061,855	Yes	\$30,469,366
Administration Building	Yes	\$12,522,336	Yes	\$8,943,758
Elementary School - Option Light	No		No	
Elementary School - Option Medium	Yes	\$13,293,483	Yes	\$10,193,560
Early Childhood - Option Light	No		Yes	\$240,141
Early Childhood - Option Medium	No		No	
Early Childhood - Option Heavy	Yes	\$2,685,222	No	
High School - Option Light	No		No	
High School - Option Heavy	Yes	\$5,581,297	No	
Ag Barn	Yes	\$558,134	No	
		\$75,702,327		\$49,846,825
District-Wide Needs				
Community Access	Yes	\$636,651	No	
Athletics	No		No	
Instructional Technology	Yes	\$1,563,061	No	
Transportation	Yes	\$1,525,500	No	
		\$3,725,212		\$0
		\$79,427,539		\$49,846,825

EXPLORATION

Support for Adjusted Proposal

EXPLORATION

SCHEDULE OF MEETINGS

Wednesday, Jan 11	Curation - Presentation of the facts
Saturday, Jan 14	Tour Existing Facilities
Wednesday, Jan 18	Exploration - Discussion of grade level configurations and options and options. Facility Improvement Options
Wednesday, Jan 25	Exploration - Discussion of Facility Improvement Options
Thursday, Jan 26	Continued Discussion <i>(if needed)</i>
Wednesday, February 1	Recommendation -Develop Bond Referendum

EXPLORATION

SCHEDULE OF MEETINGS

Monday, Feb 6	SMSD Board Meeting Committee Presentation - Long Range Facilities Planning and Recommendations to the Board for Action to Adopt
Monday, Feb 13	Joint Board Meeting SMSD/City of Stafford - Long Range Facilities Planning and Recommendations to the Board for Action to Adopt
Friday, Feb 17	Joint Board Meeting (if needed)

NEXT MEETING

WEDNESDAY, FEB 6

SMSD BOARD MEETING COMMITTEE PRESENTATION -

Long Range Facilities Planning and Recommendations to the Board for Action to Adopt



