GIBRALTAR
DESIGN

Silver Creek School Corporation
DISTRICT-WIDE FACILITY ASSESSMENT
School Board Meeting

June 6, 2024

CREATED FOR | **SILVER CREEK** SCHOOL CORPORATION

CONTENT

PLANNING SCHEDULE UPDATE

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

Schedule

DATE	
~~February 5, 2024~~	~~**School Board Meeting Update**~~ • ~~Review Components of the Study and planning schedule milestones~~ • ~~Launch Process and Planning with End In Mind~~
~~March 12, 2024~~	~~**School Board Meeting Update**~~ • ~~Present summary data about the existing school buildings and sites~~ • ~~Present preliminary findings for Summary of Existing Conditions~~ • ~~Introduce Process for Learning Environment Input~~
~~April 9, 2024~~	~~**School Board Meeting Update**~~ • ~~Summary [preliminary] of Facility Improvement Considerations~~ • ~~Summary of Operational Cost Savings Opportunities~~ • ~~Finalize Process for Learning Environment Input~~
~~May 14, 2024~~	~~**School Board Meeting Update**~~ • ~~Present [preliminary] Summary of Learning Environment Considerations~~ • ~~Present summary of school [Principal] input for Learning Environments~~ • ~~Overview of Student Enrollment and Capacity~~
June 6, 2024	**School Board Meeting Update** • Review Study Considerations of Learning and Facility Needs for Strategic Plan • Present & Discuss Feasibility Options for Exploration • Confirm any/all questions to finalize comprehensive Study
July 16, 2024	**School Board Meeting Update** • Follow-up on any content questions or other ideas from the final Study • Preliminary Review of Feasibility Options and Discussion
August 13, 2024	**School Board Meeting Update** • Thorough Review of Feasibility Options to Meet Needs • Cost Estimate Option(s) & Financial update in consideration of Options and Strategic Plan

Progress

❖ Compile Site and Building Data

❖ Preliminary First Walk-Through of each Building's Assessment

❖ Meetings for Maintenance Input

❖ Learning Environment Input
  ◆ *Staff Survey – district-wide*
  ◆ *Principal Input Meeting*

SITE & BUILDING DATA

Silver Creek School Corporation

SCHOOLS	
1	**Silver Creek Primary School**
2	**Silver Creek Elementary School**
3	**Silver Creek Middle School**
4	**Silver Creek High School**

NORTH

School Board
Work Session

DISTRICT-WIDE FACILITY ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek School Corporation

GIBRALTAR
DESIGN

COMMUNITY COLLABORATIVE UPDATE

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

SILVER CREEK COLLABORATIVE

Community Values

Close Bonded Community

- *Generations of Alumni Learners*
- *"We're all Dragons", grew up together and stayed together*

Small Town Pride

- *Local Businesses have been created, grown and spread*
- *Pride in the local culture, remember where you came from*

Destination District

- *Transfers from local private schools*
- *New families chose to move to Sellersburg*

Opportunities

- *Big school opportunities with a small town feel*
- *Growing academic programs and opportunities*

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

SUMMARY OF NEEDS MATRIX

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

SUMMARY OF NEEDS MATRIX

Schools – Facility Improvements

MAJOR NEED ITEMS	SCHOOLS		
HVAC	Primary School	Elementary School	Middle School
Heating Plant (Boilers)			
Cooling Plant (Chillers)			
Air Distribution (Air Handling Units / VAV Boxes / Unit Ventilators / Exhaust Fans)			
Hydronic Piping			
Temperature Controls			
AC Condensing Unit (Small Capacity)			
Ductwork			
PLUMBING			
Water, Sanitary, Storm Piping			
Plumbing Equipment (Water Heater / Softener / Pumps)			✓
Plumbing Fixtures and Trims		✓	
ELECTRICAL			
Building Electrical Service			
Lighting (Site and/or Building)			
Emergency Lighting			
Fire Alarm		✓	✓
Technology (Data / Telephones / Intercom)			
ARCHITECTURAL			
Finish Replacement*			
Window Replacement			
Restroom Renovations			
Sitework			

Schools – Learning Environments

MAJOR NEED ITEMS	SCHOOLS		
Renovate/Remodel Learning Spaces	Primary School	Elementary School	Middle School
Space for students to de-escalate and process behavior	✓	✓	
Create Benchmark for Classrooms and Update		✓	
Designated Space for Robotics / STEM Learning	✓	✓	✓
Additional or Updated Student Restrooms		✓	✓
Add Student Support Spaces	✓	✓	✓
Add Small Group Instructional Spaces	✓	✓	✓
Classroom Addition for Increased Student Capacity	✓	✓	✓
Designated Conference Room Space	✓	✓	
Add Electrical Outlets to Support Tech Needs	✓	✓	✓
Separation of Electives from Instructional Areas			✓
Need for Large Group Instruction	✓		
Reconfigure Main Office Function and Space	✓		
Adjust Rooms for Adequate Sound Isolation		✓	✓
Building Separation for Evening Events	✓	✓	
Site Considerations			
Improvement for Event/Evening Parking		✓	✓
Additional Areas for Outdoor Classroom Instruction			✓

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

DISTRICT DATA
AND STUDENT CAPACITY

DISTRICT DATA

Silver Creek School Corporation – Site & Building Data

School Board Work Session

DISTRICT-WIDE FACILITY ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek School Corporation

GIBRALTAR DESIGN

Facility	Current Grades Offered	Total Square Feet	Original-Build Date & Adds/Renos	Student Population 2020-21	Student Population 2021-22	Student Population 2022-23	Student Population 2023-24	Existing Optimum Capacity	Existing Functional Capacity
Silver Creek Primary School	PK-1	69,256	Year Built= 2010	456	536	559	510	420	460
Silver Creek Elementary School	2-5	119,417	Year Built= 1952 A/R: 2003	819	863	898	901	912	1004
ES Total:		**188,673**		**1,275**	**1,399**	**1,457**	**1,411**	**1,332**	**1,464**
Silver Creek Middle School	6-8	109,438	Year Built= 2003	682	696	760	752	600	720
MS Total:		**109,438**		**682**	**696**	**760**	**752**	**600**	**720**
Silver Creek High School	9-12	188,425	Year Built= 1961 A/R: 2024	876	912	938	942	-	-
HS Total:		**188,425**		**876**	**912**	**938**	**942**	**-**	**-**
District Total:		**486,536**		**2,833**	**3,007**	**3,155**	**3,105**	**-**	**-**

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

FEASIBILITY STUDY FRAMEWORK

School Board
Work Session

DISTRICT-WIDE
FACILITY
ASSESSMENT

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

FEASIBILITY STUDY FRAMEWORK

Options for Consideration

CLASSROOM EXPANSION OPTIONS

- Expand each school to meet future capacity needs
- Keep current grade level configuration
- Review and align increased capacity support areas

NEW ELEMENTARY SCHOOL OPTION (3 ELEMENTARY SCHOOLS)

- Three Elementary School Grades K-5 or K-6
- Considerations for Middle School (Expand or Keep Same)

NEW ELEMENTARY SCHOOL OPTION (INTERMEDIATE SCHOOL)

- Two Elementary Schools Grades K-4
- Current Elementary School becomes Intermediate School Grades 5-6
- Current Middle School becomes Grades 7-8

NEW MIDDLE SCHOOL OPTION

- New Middle School Grades 7-8 (Add Athletic Campus)
- Current Middle School becomes Intermediate Grades 5-6
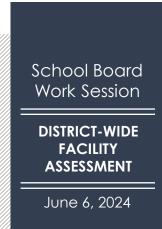- Determine future of Primary and Elementary Schools

NEXT STEPS

NEXT STEPS

School Board
Work Session

DISTRICT-WIDE
FACILITY
ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek
School
Corporation

❖ Explore New Learning Initiatives or Learning Environment Needs as Directed

❖ Align Learning Environment and Facility Improvement Matrices with Needs

❖ Continue to Explore Feasibility Options and Capacities to Meet Current Needs and Future Master Plan

THANK YOU

CREATED FOR

APPENDIX

SILVER CREEK PRIMARY SCHOOL SURVEY

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

Silver Creek
School
Corporation

GIBRALTAR
DESIGN

SILVER CREEK PRIMARY SCHOOL SURVEY

Staff Input

❖ **95% Agree**
  ◆ *School offers a visually welcoming appeal*

❖ **81% Agree**
  ◆ *The designated student areas are easily supervised*

❖ **90% Agree**
  ◆ *Classrooms are equipped with adequate technology to deliver curriculum that will prepare 21st century learners*

❖ **82% Agree**
  ◆ *Lighting levels are generally pleasant and adequate in public areas*

❖ **72% Agree**
  ◆ *Rooms are adequately sound isolated*

❖ **100% Agree**
  ◆ *Car/Bus Drop off and pick up locations and surrounding areas provide safety for students/parents/staff*

School Board
Work Session

DISTRICT-WIDE
FACILITY
ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek
School
Corporation

SILVER CREEK PRIMARY SCHOOL SURVEY

Staff Input

❖ **49% Disagree**
- *Appropriate space for students to de-escalate and process behavior*

❖ **81% Disagree**
- *Flexible space is provided in the building for large group instruction/testing and related team instruction*
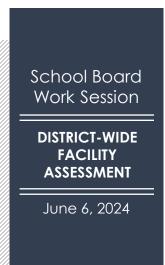
❖ **43% Disagree**
- *Classrooms and learning spaces have adequate electrical outlets to meet current and future needs*

❖ **67% Agree**
- *New programs or emerging initiatives such as STEM related will likely require changes or additional classrooms*

❖ **86% Agree**
- *Combining all of the factors above, the teaching environment allows instructional goals to be met*

School Board
Work Session

DISTRICT-WIDE FACILITY ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek School Corporation

GIBRALTAR
DESIGN

PRINCIPAL INPUT & OVERALL CONSIDERATIONS

Silver Creek Primary School

❖ Need the ability to secure certain areas of the building during evening events

❖ Eventually consider playground updates

❖ Additional conference room needed to support building needs

❖ Return related arts classes to designated classroom spaces

❖ Additional student support areas for small group instruction and a student services

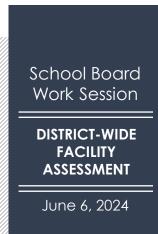❖ Reconfigure Main Office function and space

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

SILVER CREEK
ELEMENTARY SCHOOL SURVEY

School Board
Work Session

**DISTRICT-WIDE
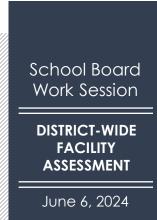FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

SILVER CREEK ELEMENTARY SCHOOL SURVEY

Staff Input

❖ **83% Agree**
- ◆ *School offers a visually welcome appeal*

❖ **97% Agree**
- ◆ *Main Entrance is secure*

❖ **88% Agree**
- ◆ *Classrooms are equipped with adequate technology to deliver curriculum that will prepare 21st century learners*

❖ **90% Agree**
- ◆ *Lighting levels are generally pleasant and adequate in public areas*

❖ **89% Agree**
- ◆ *The designated student areas are easily supervised*

❖ **77% Agree**
- ◆ *Car/Bus Drop off and pick up locations and surrounding areas provide safety for students/parents/staff*

School Board
Work Session

DISTRICT-WIDE
FACILITY
ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek
School
Corporation

GIBRALTAR
DESIGN

SILVER CREEK ELEMENTARY SCHOOL SURVEY

Staff Input

❖ **50% Disagree**
  ◆ *Appropriate space for students to de-escalate and process behavior*

❖ **50% Disagree**
  ◆ *Sufficient parking for evening and event use*

❖ **61% Disagree**
  ◆ *Rooms are adequately sound isolated (Certain Areas)*
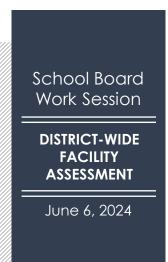
❖ **60% Disagree**
  ◆ *Classrooms and learning spaces have adequate electrical outlets to meet current and future needs*

❖ **75% Agree**
  ◆ *New programs or emerging initiatives such as STEM related will likely require changes or additional classrooms*

❖ **77% Agree**
  ◆ *Combining all of the factors above, the teaching environment allows instructional goals to be met*

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

GIBRALTAR
DESIGN

PRINCIPAL INPUT & OVERALL CONSIDERATIONS

Silver Creek Elementary School

❖ Need the ability to secure certain areas of the building during evening events

❖ Reconfigure student restrooms for better efficiency and supervision

❖ Additional conference room needed to support building needs

❖ Designated space for robotics/STEM and other student clubs and programs

❖ Additional student support areas for small group instruction and a student services

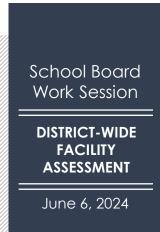❖ Create classroom benchmark and apply to all areas of the building

School Board Work Session

DISTRICT-WIDE FACILITY ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek School Corporation

GIBRALTAR
DESIGN

SILVER CREEK MIDDLE SCHOOL SURVEY

School Board
Work Session

DISTRICT-WIDE
FACILITY
ASSESSMENT

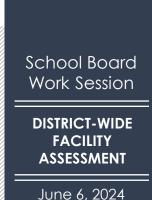June 6, 2024

CREATED FOR

Silver Creek
School
Corporation

SILVER CREEK MIDDLE SCHOOL SURVEY

Staff Input

❖ **92% Agree**
- *School offers a visually welcoming appeal*

❖ **87% Agree**
- *Main Entrance is secure*

❖ **66% Agree**
- *Classrooms are equipped with adequate technology to deliver curriculum that will prepare 21st century learners*

❖ **85% Agree**
- *Lighting levels are generally pleasant and adequate in public areas*

❖ **83% Agree**
- *Cafeteria is easily accessible including to the community*

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

SILVER CREEK MIDDLE SCHOOL SURVEY

Staff Input

❖ **67% Disagree**
  - *There are adequate areas of the site for any outdoor/classroom instruction*

❖ **62% Disagree**
  - *Sufficient parking for evening and event use*

❖ **57% Disagree**
  - *Rooms are adequately sound isolated (Band and Choir)*
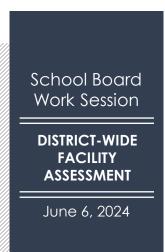
❖ **48% Disagree**
  - *Classrooms and learning spaces have adequate electrical outlets to meet current and future needs*

❖ **75% Agree**
  - *New programs or emerging initiatives such as STEM related will likely require changes or additional classrooms*

❖ **60% Agree**
  - *Combining all of the factors above, the teaching environment allows instructional goals to be met*

School Board
Work Session

DISTRICT-WIDE FACILITY ASSESSMENT

June 6, 2024

CREATED FOR

Silver Creek School Corporation

GIBRALTAR
DESIGN

PRINCIPAL INPUT & OVERALL CONSIDERATIONS

Silver Creek Middle School

❖ Separation of electives from instructional areas

❖ Additional student restrooms in current elective hallway

❖ Designated space for robotics and other student clubs and programs

❖ Additional student support areas for small group instruction and a student services

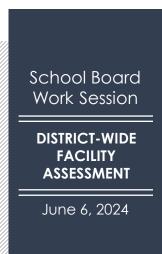❖ Additional classrooms needed to support student enrollment growth

STUDENT CAPACITY

School Board
Work Session

**DISTRICT-WIDE
FACILITY
ASSESSMENT**

June 6, 2024

CREATED FOR

*Silver Creek
School
Corporation*

STUDENT ENROLLMENT AND CAPACITY OBSERVATIONS

District-Wide Considerations

❖ 10.8% Enrollment Increase from 2020

❖ Maximizing Every Area of The School

❖ Creativity in Repurposing

❖ Limitations of Programming and Flexibility with Growing Enrollment

❖ Classroom Additions and Increase of Capacity Would Require Review of Existing Programming to be Scalable (Cafeteria Seating, Serving Capacity, Office Support, ETC.)

❖ Increase Class Size Limits Flexibility in Instructional Best Practices

GIBRALTAR
DESIGN