

SSD Facilities Plan

Spearfish
School District
Fall 2020

Approved: January 11, 2021

Amended: April 11, 2022

Introduction

Excellent public schools play a vital role in the success of children and in the economic viability of a community. The Spearfish School District strives to provide a world-class education to facilitate better education results for students which includes our student's college and career readiness. To do so, we need to invest in our people, our technology, and in our facilities.

Facility Planning Goals

- i. Ensure school buildings support and enhance today's instructional strategies;
- ii. Create safe, secure school environments that meet students' accessibility needs and help increase the educational outcomes for our students;
- iii. Development a preventative maintenance schedule and prioritize improvements to existing buildings;
- iv. Achieve long-term efficiencies by research and implementation of efficient facility related energy systems.

FY 19 Facility Meetings/Discussions

1. Facility Committee Meeting on September 18th, 2018
 - a. Recommendation to the Board to sell Green Acres property
 - b. West Elementary renovation
 - c. Career & Technical Education/District Service Center
2. Facility Committee Meeting on October 24th, 2018
 - a. Mike Hubbard from ICS Consulting to talk about their services
 - b. Continue discussion on West Elementary renovation
 - c. Continue Discussion on CTE/District Service Center
 - d. Discussion on how/when to get public input
3. Met with staff from each building to discuss facilities – December 2018
4. Steve Pluta, SD Homeland Security, completed risk assessment of district buildings.
5. Special Board Meeting on February 5th, 2019
 - a. Facilities discussion
 - b. Green Acres Discussion
6. Regular Board Meeting on March 11th, 2019
 - a. Approved Green Acres property for disposition
7. Facility Committee Meeting on April 16th, 2019
 - a. Toby Morris discussed debt structure and maximum CO issuance
 - b. Toby Morris explained "Construction Manager at Risk"
 - c. Facilities discussion
8. Special Board Meeting on April 23rd, 2019
 - a. Facilities discussion
9. Special Board Meeting on May 21st, 2019
 - a. Facilities discussion

FY20 Facility Meetings/Discussions

10. August 12th, 2019 Regular Board Meeting
 - a. Board approved agreement with ICS Consulting for facilities assessment

ICS Services

ICS Data Gathering Phase:

Initial steps included working collaboratively with the District to gather data and stakeholder input, and then develop, refine, budget, and finalize the District-wide approach to improving its facilities. ICS's primary roles included community engagement facilitation, scope development, cost estimating, phasing and schedule development. ICS conducted the following planning studies and workshops for a more community and data driven process in the development and refinement of plan options:

- Facility Condition Assessments – Presented to the Board on January 13th, 2020
- Educational Adequacy Assessment – Presented to the Board on March 9th, 2020
- Stakeholder Listening Sessions – Presented to the Board on February 10th, 2020
 - Session objectives were:
 1. Gathered input from key stakeholder groups on their long-term vision for Spearfish Schools, desired outcomes, and measures of success.
 2. Assessed the perceptions and realities of Spearfish School District stakeholders.
 3. Identified stakeholder input on how to be successful and what not to do, in an effort to help guide the administration and school board in the planning process.
 4. Prioritized needs. Listening Session deliverable included a comprehensive report linking stakeholder needs, wants, and ideas to desired outcomes, strategies, and actions for Spearfish Schools.
- Demographic Assessment – Presented to the Board on November 11th, 2019

Listening Sessions

<u>Group Stakeholders</u>	<u>Date</u>	<u>Time</u>	<u>Location</u>
Board/Administration	10/15/2019	6:00-7:00 PM	Board Room
High School Students 15-20 Jr. & Sr.	10/16/2019	1:30-2:30 PM	Classroom
High School All Staff	10/16/2019	3:20-4:20 PM	Library
Middle School All Staff	10/17/2019	3:20-4:20 PM	Library
Creekside Elementary All Staff	10/28/2019	3:15-4:15 PM	Library
SEDC, City, & BHSU Leaders	10/29/2019	8:00-9:00 AM	Joy Center
Mountain View Elementary All Staff	10/29/2019	3:15-4:15 PM	Art Room
West Elementary All Staff	10/30/2019	3:15-4:15 PM	Library

B. Education Adequacy Sessions with staff

Mt. View Staff	01/17/2019	TBA	HS Theater
West Staff	01/17/2019	TBA	HS Theater
Creekside Staff	01/17/2019	TBA	HS Theater
MS Staff	01/17/2019	TBA	HS Theater
HS Staff	01/17/2019	TBA	HS Theater

Review of the Results of the Four Assessments Conducted by ICS

- **Demographics** – A “bubble” is moving through the Middle School, but student numbers are expected to remain relatively flat over the next 10 years.
- **Education Adequacy** – Study indicated the most inadequacies at West Elementary and the High School, respectively.
- **Stakeholder Input** – Cross tabulation show updated facilities/infrastructure and more space as the top two categories, respectively, for stakeholder support. Facility awareness cross tabulation was highest at West Elementary and the Middles School.
- **On-Line Facility Survey** – Student drop-off/pick-up was noted as the greatest need at all facilities.
- **Facility Condition Assessment** – Indicated the largest backlog of deferred maintenance is at West Elementary, followed by the MS HVAC system and the high school.
- **Needs/Wants Survey** – Narrowed 58 itemized projects to 8 implemented over the next 5 years.

Scope Development/Refinement Phase:

- Facility Committee Meeting - June 23rd, 2020
- Facility Committee Meeting – August 3rd, 2020

Board Consideration & Action Phase:

Once all the scope refinement work was completed, ICS worked collaboratively with District administration and the Board of Education to further review and evaluate the proposed improvement scopes, budgets, and timelines.

- Board Work Session - September 30th, 2020

A Prioritized and Narrowed Scope of Proposed Future Projects:

Summer 2022

- Middle School HVAC Upgrade – Phase 2
- Creekside Parking Lot Entry/Exit
- Mt. View Elementary Front Sidewalk/Asphalt Replacement
- High School Career & Technical Education Center
- District-wide Lighting Upgrades
- High School auditorium lighting & painting update
- Creekside kitchen bathroom repair
- MS/HS fire panel replacement

Summer 2023

- High School Career & Technical Education Center continued...
- High School Science Room(s) Renovation
- Middle School & High School Locker Room Renovations
- District-wide Lighting Upgrades
- Middle School front sidewalk & sign project

Summer 2024

- High School Bleacher Replacement
- Renovate vacated high school woodworking & welding shops
- Middle School track repair/replacement
- Determine whether to proceed with West Elementary Renovation

Summer 2025

- Possible West Elementary Renovation – Phase 1
- Possible West Elementary Gym Addition

Summer 2026

- Possible West Elementary Renovation – Phase 2

***** While every attempt has been made to predict future maintenance and building needs, the list above is subject to change based upon unforeseen needs and financial constraints.*****

Mt. View Elementary

Kindergarten and Pre-School Special Education



General Information—Mt. View Elementary

Address: 400 E. Hudson Street

Date building was constructed: 1964

Date building was renovated: 2012

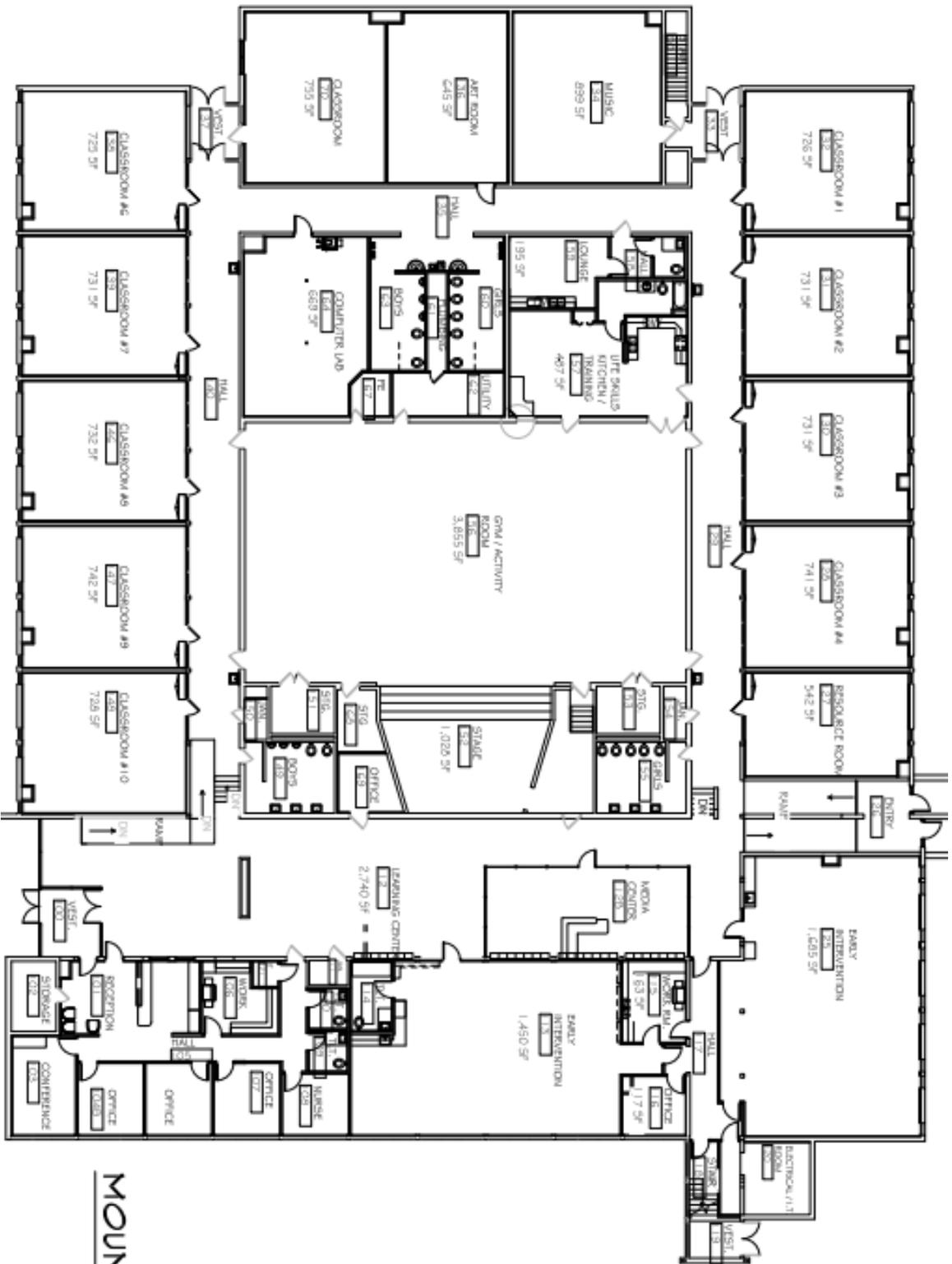
Square feet of building: 32,000

Acres: 3.00

Student capacity: 210 (@ capacity in 2037)

Expected Maintenance Needs:

1. Asphalt parking area and sidewalk on south side of building – Summer 2022
2. Roof Inspection/repair
3. Possibly replace rubber mulch in playground area



MOUNTAIN VIEW
 (31,673) SQFT



West Elementary
First and Second Grade



General Information—West Elementary

Address: 920 King Street

Date building was constructed: 1965

- 8 classroom addition: 1987
- Office addition: 2004

Date building was renovated: n/a

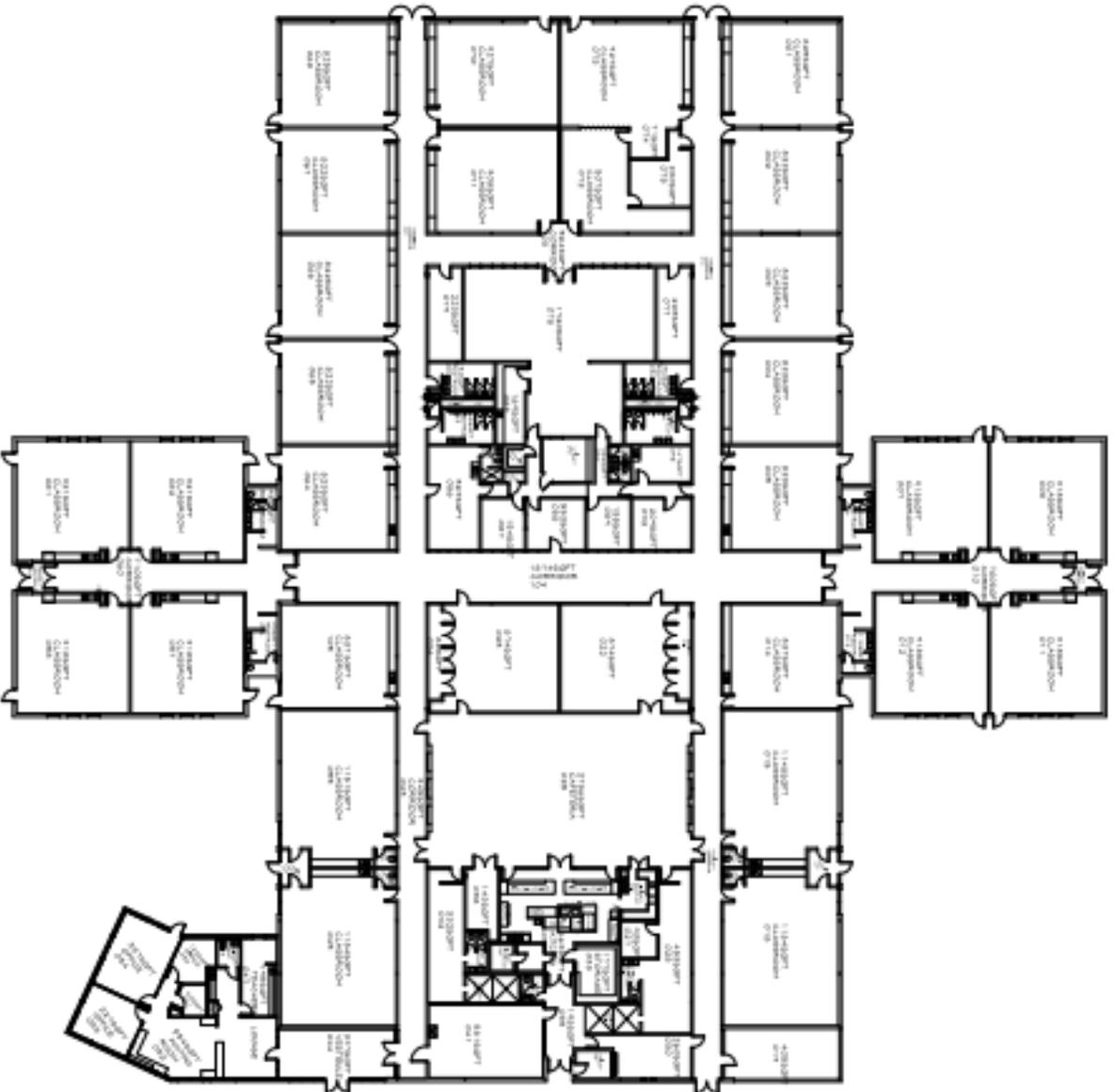
Square feet of building: 53,800

Acres: 8.54

Student capacity: 456 (@ capacity in 2042)

Expected Maintenance Needs

- Replacement of asbestos floor tile
- New hallway wall surface
- New ceilings & lighting
- New HVAC & controls
- Classroom renovation to include new casework
- Bathroom remodel
- New parapet finish
- New windows & doors
- Roof inspection/repair



WEST ELEMENTARY

(53,631) SQFT



Creekside Elementary
Third, Fourth, and Fifth Grade



General Information—Creekside Elementary

Address: 2325 North Avenue

Date building was constructed: 2011

- 4 classroom addition: 2015

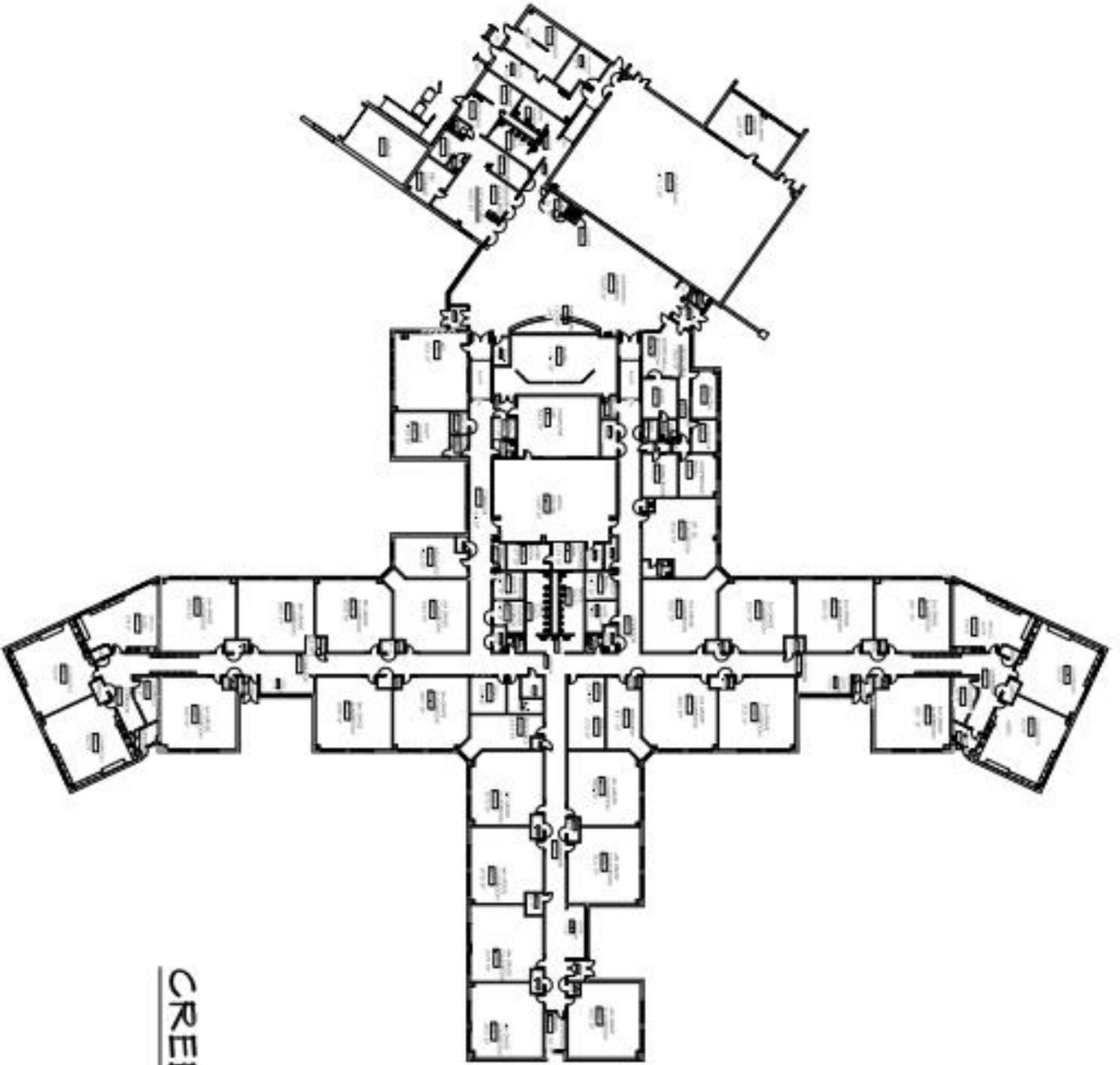
Square feet of building: 63,170

Acres: 15.00

Student capacity: 624

Expected Maintenance Needs

- Parking lot (pick-up & drop-off) – Summer 2022
- Road entering/exiting parking lot – Summer 2022
- Roof inspection/repair
- Possible artificial turf field



CREEKSIDE ELEM.

(64,022) SQ. FT.



Spearfish Middle School
Sixth, Seventh, and Eighth Grade



General Information—Spearfish Middle School

Address: 1600 North Canyon Street
Date building was constructed: 1992
Square feet of building: 97,055
Acres: factored in high school acreage
Student capacity: 600 (@ capacity in 2018)

Expected Maintenance Needs

- Roof inspection/repair
- Upgrade HVAC system – Summer 2022
- A/C in gym – Summer 2022
- Front sidewalk & sign project – Summer 2023
- Locker room remodels – Summer 2023
- Track repair/replacement – Summer 2024



Spearfish High School

Ninth, Tenth, Eleventh, and Twelfth Grade



General Information—Spearfish High School

Address: 1725 North Main Street

Date building was constructed: 1979

- 8 classroom addition: 1985
- * Kitchen Storage Addition: 1994
- 4 Classroom addition: 1995
- * Modular Units: 1998
- Art Addition: 2000
- * Commons & Practice Gym Addition: 2008

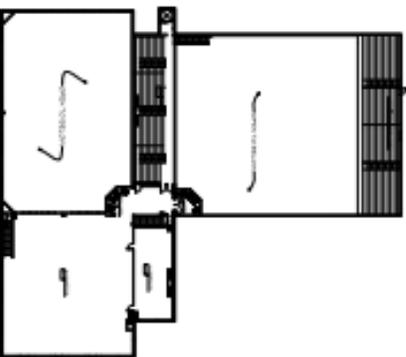
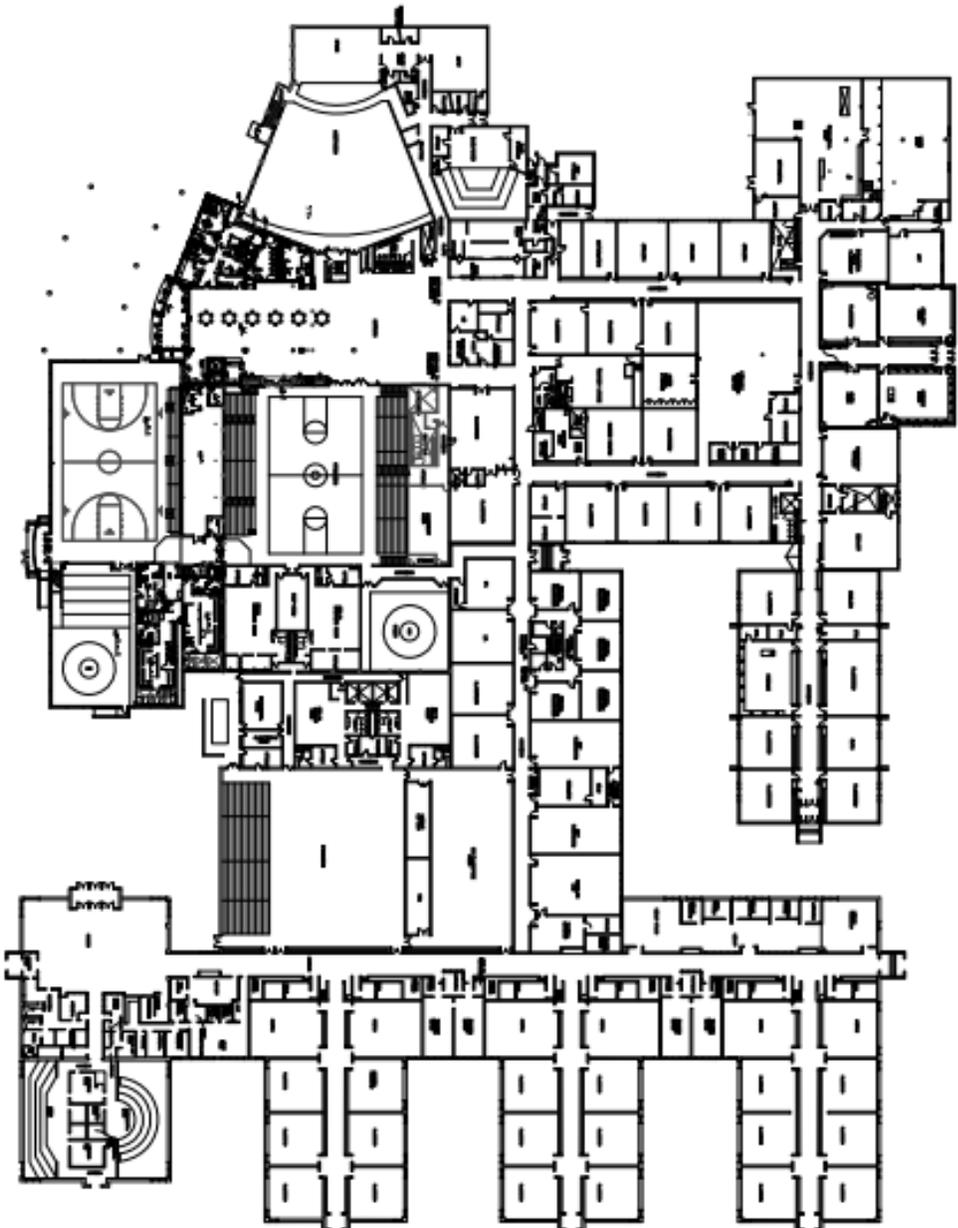
Square feet of building: 146,162

Acres: 42.51

Student capacity: 889 (@capacity in 2021)

Expected Maintenance Needs

- Roof inspection/repair
- Classroom renovations
- Science room remodels
- Locker room remodels
- New gym bleachers
- Renovate vacated woodworking & welding shops



SECOND FLOOR

HIGH SCHOOL/MIDDLE SCHOOL

HIGH SCH.(146,545)SQ.FT
 MID. SCH.(88,167)SQ.FT