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# **Knox County R-I School District**

## **Facilities Improvement Plan**

*Last Update: May 2026*

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# A Letter From the Superintendent

Dear Stakeholders/Community Members,

The Knox County R-I School District is committed to providing the best possible educational experience for our students while creating safe, healthy, and sustainable learning environments for all. As we move forward, we are excited to share our comprehensive Facilities Plan, which outlines key upgrades and improvements that will benefit our students, staff, and the community for years to come.

At the heart of this plan is our commitment to enhancing the learning environment by integrating energy-efficient solutions, such as advanced lighting upgrades and the installation of solar panels. These initiatives will not only reduce our carbon footprint but will also result in long-term savings that can be reinvested into educational programs and resources.

In addition to energy efficiency, we are focused on modernizing our facilities to provide the highest standard of safety and comfort for everyone who walks through our doors. By improving our infrastructure and embracing the latest technological advancements, we aim to create a dynamic and future-ready learning environment for all.

We are excited to involve our students, staff, and the community in this process. Their input, feedback, and active participation are essential to the success of this plan. Together, we can ensure that Knox County R-I continues to be a place where excellence in education thrives, and where our commitment to sustainability is reflected in everything we do.

Thank you for your continued support as we work to enhance the future of our school district.

Sincerely,  
*Alex Van Delft*

Knox County R-I School District, Superintendent

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# **Knox County R-I School District Vision**

## **District Vision:**

The Knox County R-I School District reflects an alliance among the students, parents, staff, administration, and community with a vision of a school where:

- Students enjoy learning as they are prepared for post-secondary goals and opportunities to become productive citizens.
- Students are empowered to become lifelong learners and critical thinkers and to work to their highest potential.
- Open communication between all stakeholders fosters a safe, caring, respectful learning environment.
- High quality curriculum, instruction, and assessments ensure that all students achieve a firm foundation in basic academic skills.
- Students demonstrate physical, social, and emotional well-being.
- Students learn and practice responsible behavior

**District Mission:**

Building foundations for life-long learning.

**District Why:**

“Connecting Adaptive Learners with Future Opportunities”

**Facilities Plan Goals and Objectives:**

**Goal 3:** Provide and maintain appropriate, functional and safe facilities

**Objective 3.1:** The district will house all programs in safe, accessible areas in accordance with all local, state, and federal regulations.

**Objective 3.2:** The district will provide well maintained and efficient use of buildings, athletic fields, and grounds

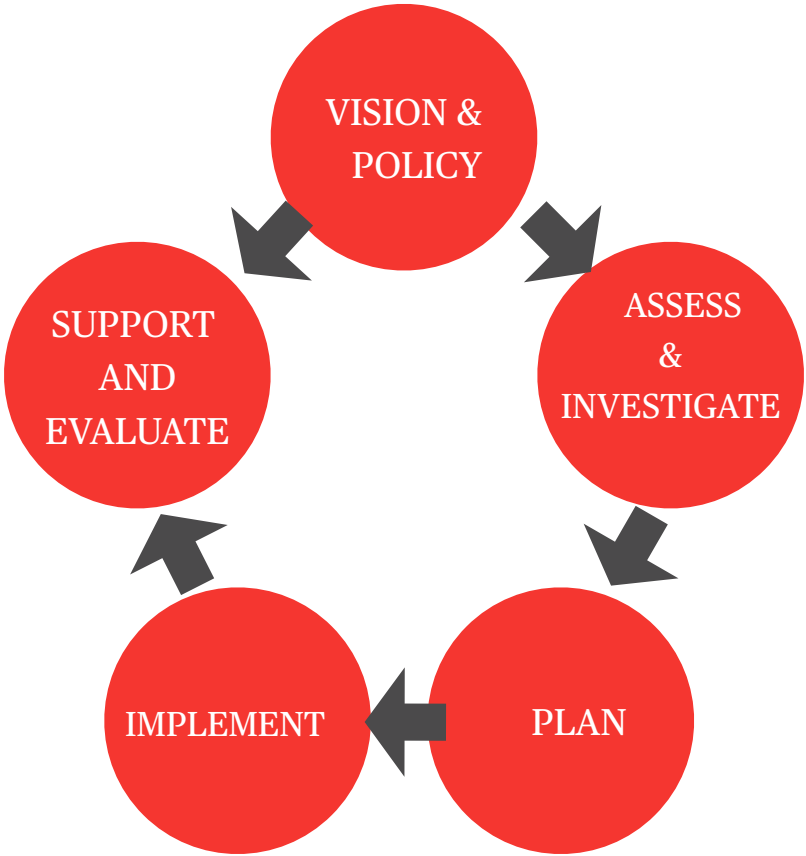
## **Building and Grounds Maintenance and Inspection Regulation 5110**

Each building principal shall give attention to the condition of the buildings in his/her care as to cleanliness, heating, ventilation and general maintenance, in order to safeguard the health, safety and comfort of the students and employees. Principals shall report conditions needing attention to the appropriate administrator.

The principal of each school shall regularly inspect and identify any hazardous conditions in his/her area of supervision and promptly report them in writing to the Superintendent's designee. The reports will identify conditions and suggest corrections. The designee shall regularly report to the Superintendent regarding such conditions and plans to correct.

The Superintendent/designee is directed to maintain a proper preventive maintenance program and include adequate funds to sustain this program in the budget recommendation. Provisions of this program should include the following:

1. The Superintendent and building principals will periodically inspect the buildings and grounds and report findings to the Board.
2. Improvements and additions to the buildings and grounds will be made as established by capital outlay line items approved in the budget by the Board.
3. An adequate custodial services program for all buildings will be maintained.
4. School grounds and fields will be maintained and improved when necessary to ensure a safe, functional and attractive environment.
5. District buildings and equipment will be repaired, painted and replaced as needed.
6. Obsolete equipment will be identified.



# Knox County R-I School District

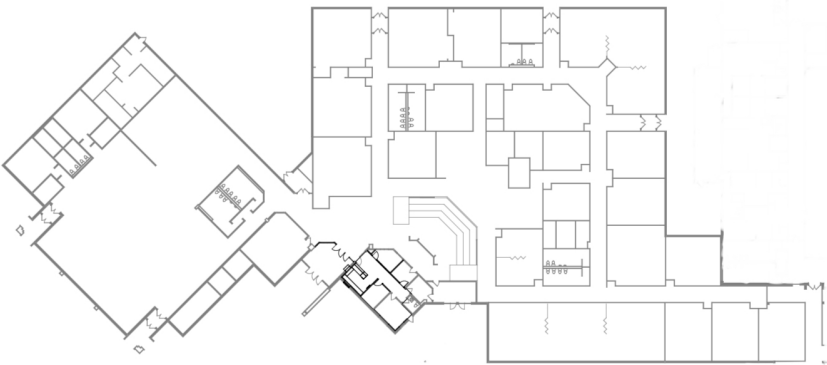
55701 State Hwy 6

Edina, Mo 63537

## District Information

Building	Date Built	Area (Sq Ft)	# Students
High School	1963	74133	146
Middle School	2000	9400	86
Elementary	1989	48245	245
Central Office	1963/2024	2576	
Bus Barn	1991	5500	
Field House	1971	3675	
Bus Café	2021	440	
Softball Concession	2019	400	
Baseball Concession	2006	270	
Green House	2019	1440	

# Elementary School



# Elementary School

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Building Type: Public School Building

Construction Type:

Steel Building

Slab on Grade

Plumbing:

Water supply - County Water

Sanitary Waste - City of Edina

HVAC System:

Cooling - Geothermal, Central system

Heating - Geothermal, Heat Pumps, Central system

Electrical Systems:

Electric Supply - Lewis County REC

Fire Protection System:

Simplex Panel - Smoke Detectors, Pull Stations, Bells

Tech Electronics - Monitoring Service

Extinguishers - GETS inspects yearly

Security System:

Phone/Card access system - Open Path

Video Surveillance systems - Video Insight

Exterior Walls:

Brick on Front

Metal

Exterior Windows

Swing open

Aluminum

Federal Mandate:

ADA Compliant

No Asbestos Material

Interior Floor finish:

Carpet and Tile

Interior Ceiling Finish:

Drywall and acoustic tiles

## Renovations

Type	Year
New Secure Front Entrance	2024
Playground Updates	2024
Elementary Kitchen Remodel	
Carpet replacement	2011-2014
Girls Bathrooms	2020
Lighting Upgrades from fluorescent to LED	2025
Window Replacement	2025
Finish Playground area sidewalks and fence	2025

## Areas to Address

Type	Reason
Bathrooms	Need a whole new upgrade, floors, counters
HVAC	Ceiling units will need to be put on rotation
Carpet Rotation	Start looking at carpet rotation
HVAC	Geothermal Line Replacement

# Middle School



# Middle School

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Building Type: Public School Building

Construction Type:

Steel Building

Slab on Grade

Plumbing:

Water supply - County Water

Sanitary Waste - City of Edina

HVAC System:

Cooling - Geothermal, Central system

Heating - Geothermal, Heat Pumps, Central system

Electrical Systems:

Electric Supply - Lewis County REC

Fire Protection System:

Simplex Panel - Smoke Detectors, Pull Stations, Bells

Tech Electronics - Monitoring Service

Extinguishers

Security System:

Phone/Card access system - Open Path

Video Surveillance systems

Exterior Walls:

Metal

Exterior Windows

Slide open

Aluminum

Federal Mandate:

ADA Compliant

No Asbestos Material

Interior Floor finish:

Carpet and Tile

## Renovations

Type	Year
New doors at back entrance Entrance	2025
Lighting Upgrades from fluorescent to LED	2025

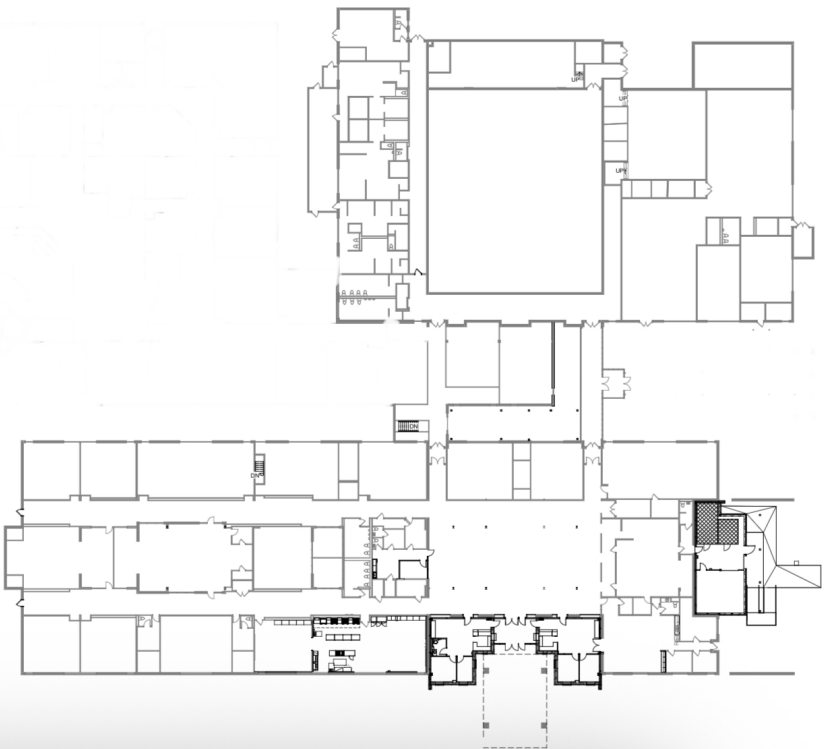
## Upcoming Projects

Type	Year
Start looking at carpet rotation	

## Areas to Adress

Type	Reason
HVAC	Ceiling units will need to be put on rotation

# High School



# High School

## Building Type: Public School Building

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### Construction Type:

- Steel Building
- Slab on Grade

### Plumbing:

- Water supply - County Water
- Sanitary Waste - City of Edina

### HVAC System:

- Cooling - Geothermal, Central system
- Heating - Geothermal, Heat Pumps, Central system

### Electrical Systems:

- Electric Supply - Lewis County REC

### Fire Protection System:

- Simplex Panel - Smoke Detectors, Pull Stations, Bells
- Tech Electronics - Monitoring Service
- Extinguishers
- Kitchen Fire Suppressor Systems
- FACS Kitchen Fire Suppressor Systems

### Security System:

- Phone/Card access system - Open Path
- Video Surveillance systems

### Exterior Walls:

- Brick and Mortar

### Exterior Windows

- Swing open
- Aluminum

### Federal Mandate:

- ADA Compliant
- No Asbestos Material

### Interior Floor finish:

- Carpet and Tile

### Interior Ceiling Finish:

- Acoustic tile

## Renovations

Type	Year
New secure Front Entrance	2024
FACS classroom remodel (Culinary kitchen, sewing room)	2024
New counselors offices	2024
New windows in Clearestories	2024
Brick Tuck pointing and sealing	2023
Kitchen expansion (Walk-in Cooler and freezer, Dry Storage)	2024
New board room remodel	2024
Lighting Upgrades from fluorescent to LED	2025
Solar panels on Gym roof	2025
Batting Cage	2025

## Areas to Address

Type	Reason
HVAC	Ceiling units will need to be put on rotation
Bathrooms	Need a whole new upgrade, floors, counters
Landscaping	Front of school and around Greenhouse

School Safety  
 Complete and operational

Type	Year
Basement Remodel/Tornado Shelter	2013
New Fire Alarm System School wide	
New secure Front Entrance/Ballistic Glass	2024
FACS classroom remodel/Fire Suppression System	2024
New Door Entry System/Open Path	

Needs Addressed

Type	Reason
Door Knob in Elementary	Replace with door knobs in elementary classroom doors
Update Security Cameras	Need to update security camera's

# **Appendix**

- Facilities Appraisal Elementary
- Facilities Appraisal Middle School
- Facilities Appraisal High School
- Goals and Objectives Report for Facilities and Maintenance