



Tri-Creek School Corporation  
**LOWELL MIDDLE SCHOOL**  
*School Board Meeting*

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August 10, 2023

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School Board  
Meeting

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# INTRODUCTION

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# HISTORICAL TIMELINE

## Considerations of Analysis

- ❖ Allow Strategic Plan to guide Preparations for the Future and Growth
- ❖ Consider Operational Impact for School Capacity
- ❖ Consider Capital Expense for Increasing School Capacity
- ❖ Align Financial Parameters with Primary Objectives
- ❖ Maintain Future Forward Thinking; not IF but WHEN things will change again

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# STRATEGIC PLAN

## Preliminary Scope for District-Wide Vision

1. Lowell High School Campus and Athletic Complex Needs
  - ◆ *Update and Improve Aging and/or Outdated Components*
  - ◆ *Increase student opportunities and community experience*
2. Lowell High School New Image of Pride
  - ◆ *Security, Safety and Wayfinding for visitors and community*
  - ◆ *New exterior identity with functional changes such as drives and entries*
  - ◆ *Central Office Relocation to HS for Grade 5-8 Capacity*
  - ◆ *Needed Facility Updates; maximum use of space; Reimagined Media Center, other*
3. Lowell Middle School 5-8 Conversion & Exterior Update
  - ◆ *Opportunity for Dynamic 5-6 and 7-8 Learning Environments*
  - ◆ *Align and provide for student population increases*
4. New Pool [existing pool out of date]
  - ◆ *Swimming Curriculum Integration and Community Use*
5. Elementary Schools (District-Wide Upgrades)
  - ◆ *Preventative Maintenance, Aesthetic Updates, & Furniture Replacements*

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# GUIDING PRINCIPLES

## Primary Objectives for Schools

### FUNCTION

Maximizing formal, collaborative, and spontaneous learning opportunities throughout the schools.

### VALUE

Balance ease of maintenance, sustainability, durability, and quality with required Program educational needs to maximize the potential of the budgeted resources.

### EFFICIENCY

Cost Savings for Tri-Creek School Corporation will be attained by achieving operational cost objectives, such as Energy Star for heating & cooling, and related operational cost savings through practical solutions.

### AESTHETICS

A pleasing appearance will be an integral part of the design concept and not derived from spending big dollars on contrived design enhancements..

### SCHOOL FOR THE FUTURE

The final result will be a flexible and AGILE facility that can be easily modified or rearranged to respond to best practices while anticipating new teaching techniques and accommodating any potential future growth.

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# DESIGN PLAN

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# DESIGN PLAN

## Existing Site



## Considerations

- ❖ Car/Bus Traffic Patterns
- ❖ Strategic planning and design to limit interaction, but separately share common spaces
- ❖ Separate:
  - ◆ *Offices*
  - ◆ *Entrances / Exits*
  - ◆ *Hallways*
  - ◆ *Classrooms*
- ❖ Together:
  - ◆ *Clinic*
  - ◆ *Counseling*
  - ◆ *Cafeteria (Separate Lunch Periods)*
  - ◆ *Media Center*



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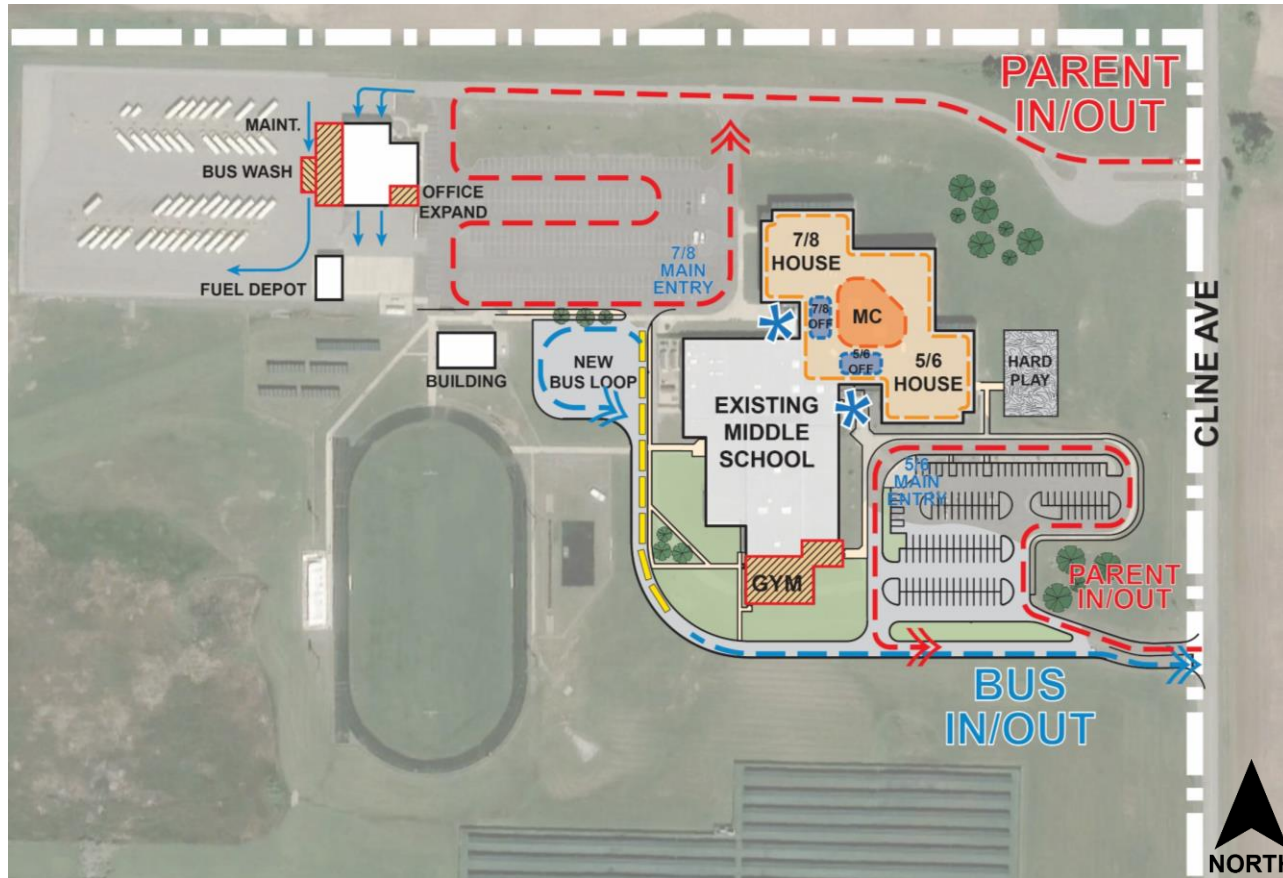


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# DESIGN PLAN

## Site Plan & Traffic Circulation



## Considerations

- ❖ Two separate houses for 5/6 & 7/8
- ❖ First responder drive, for bus transportation, and campus connectivity
- ❖ New gym and hard play location for better function, location, and evening use
- ❖ Separate car rider lane for 5/6 & 7/8 with separate entrances
- ❖ Additional Parking for Daily Use and Evening/Event Parking
- ❖ Still Some Additional Study for Traffic Patterns

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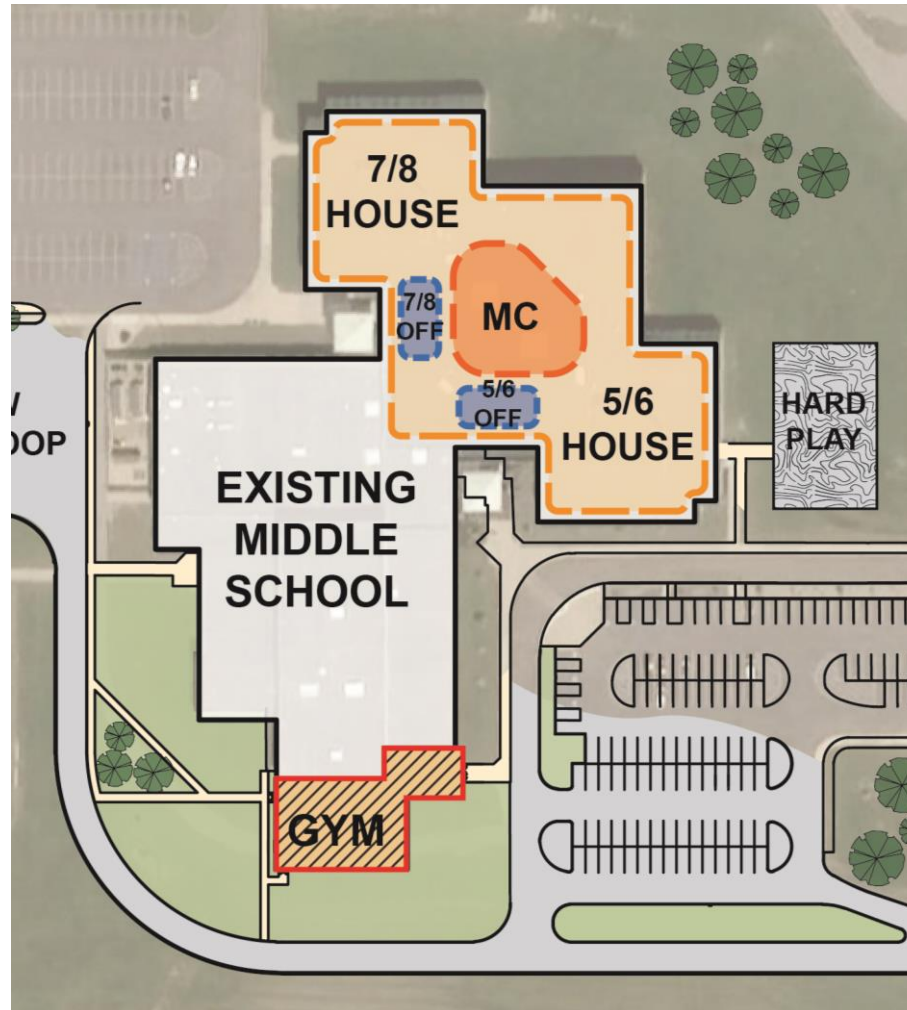


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# DESIGN PLAN

## School Plan



## Considerations

- ❖ Maximize the use of existing square footage without sacrificing programming
- ❖ Flex space for future growth
- ❖ Grade levels strategically located to provide separation and convenient access to special programming and support

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# EXTERIOR DISCOVERY



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# EXTERIOR DISCOVERY

## Grade 5/6 Main Elevation & New Multipurpose Gym





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# EXTERIOR DISCOVERY

## Grade 7-8 Main Entry & Classrooms



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# EXTERIOR DISCOVERY

## New Multipurpose Gym







**CONSTRUCTION  
STARTING FALL 2023!**



THANK YOU