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DESIGN

Hanover Community School Corporation

DISCTRICT-WIDE FACILITY IMPROVEMENTS

School Board Meeting

July 28, 2020

CONTRIBUTORS | SKILLMAN

CREATED FOR | HCSC HANOVER COMMUNITY SCHOOL CORPORATION

CONTENT

1 Middle School Campus Improvements

2 Hanover Central Middle School Improvements

3 New Upper Elementary School

4 New Corporation Resource Center

5 Next Steps

School Board Meeting

DISTRICT-WIDE FACILITY IMPROVEMENTS

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MIDDLE SCHOOL CAMPUS IMPROVEMENTS

School Board Meeting

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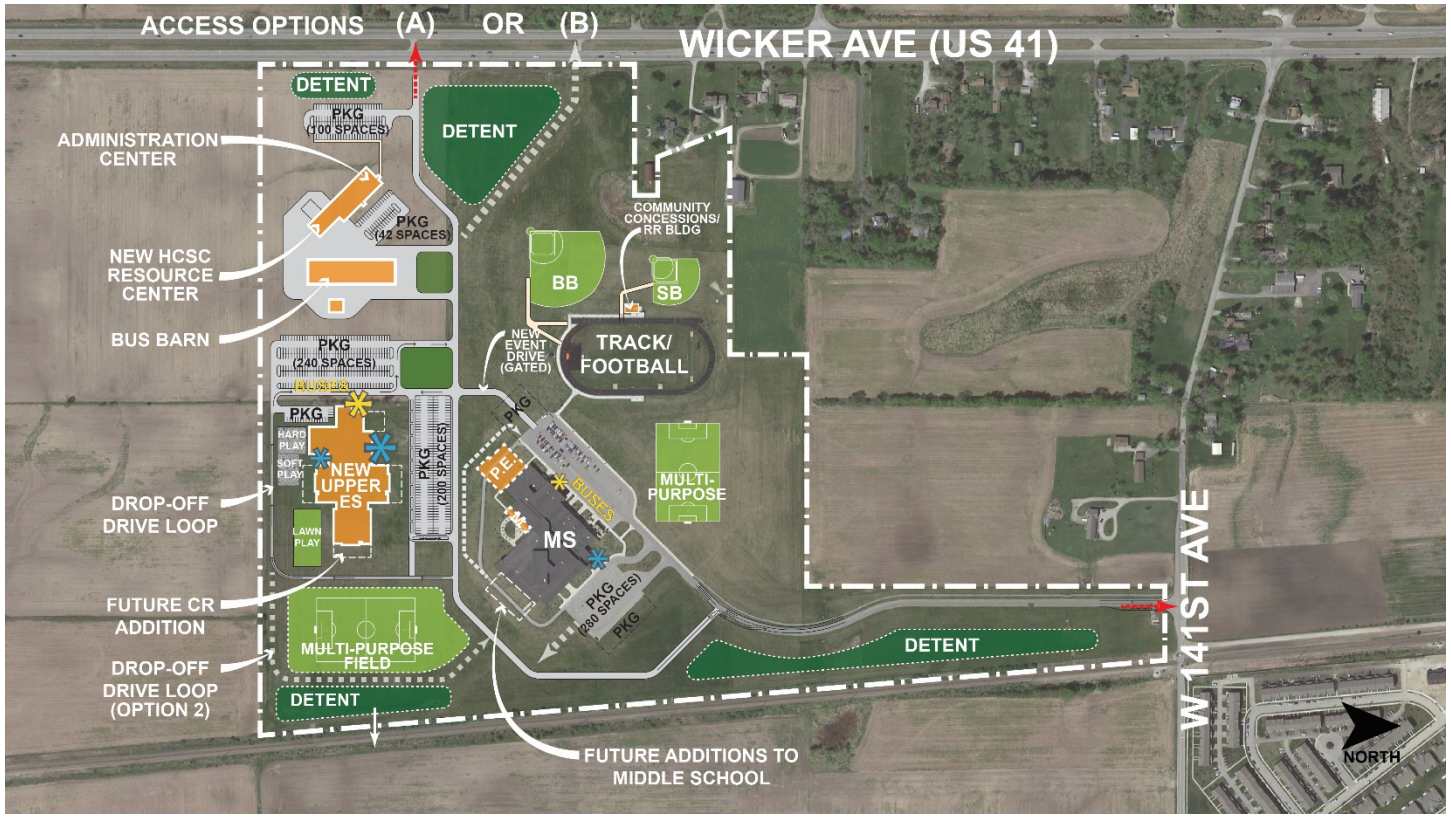
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MIDDLE SCHOOL CAMPUS IMPROVEMENTS

Site and Roadway Concept Diagram



Considerations

- New Upper ES and Resource Center are best located
- Good car/bus circulation patterns
- Safe play areas
- Expansion of existing storm water management
- Minimal adjustments to existing MS parking/ circulation patterns
- Access to Wicker Ave (US 41)
- Community Restrooms/ Concessions for MS Campus
- Athletic fields re-orientated

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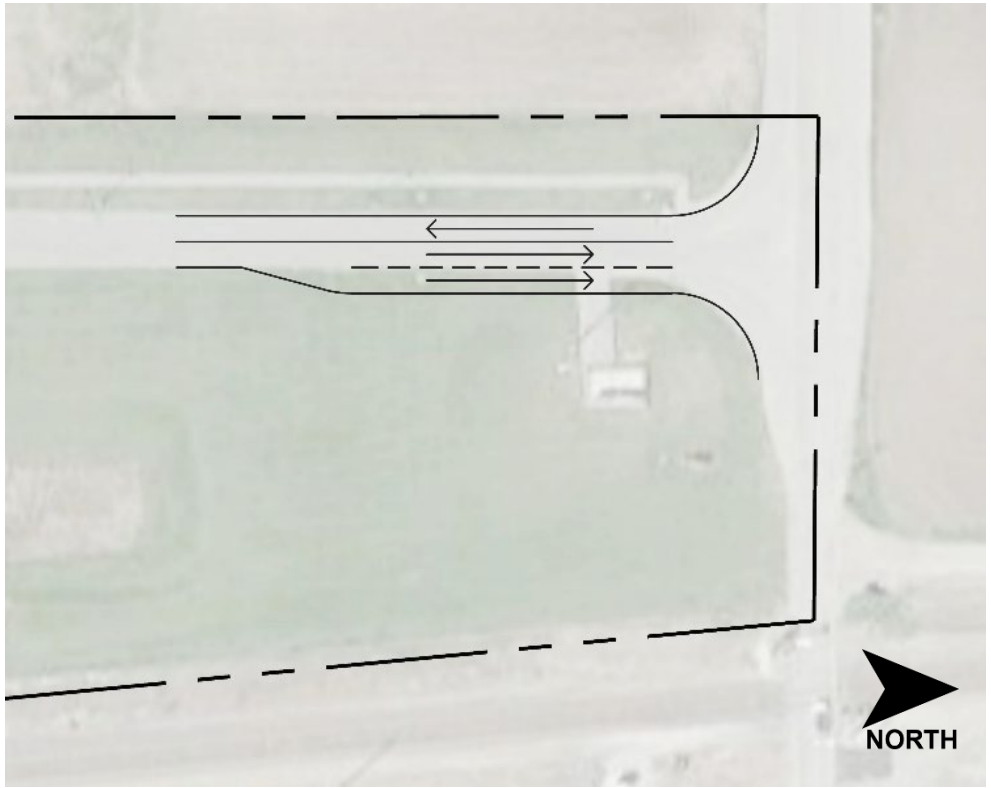
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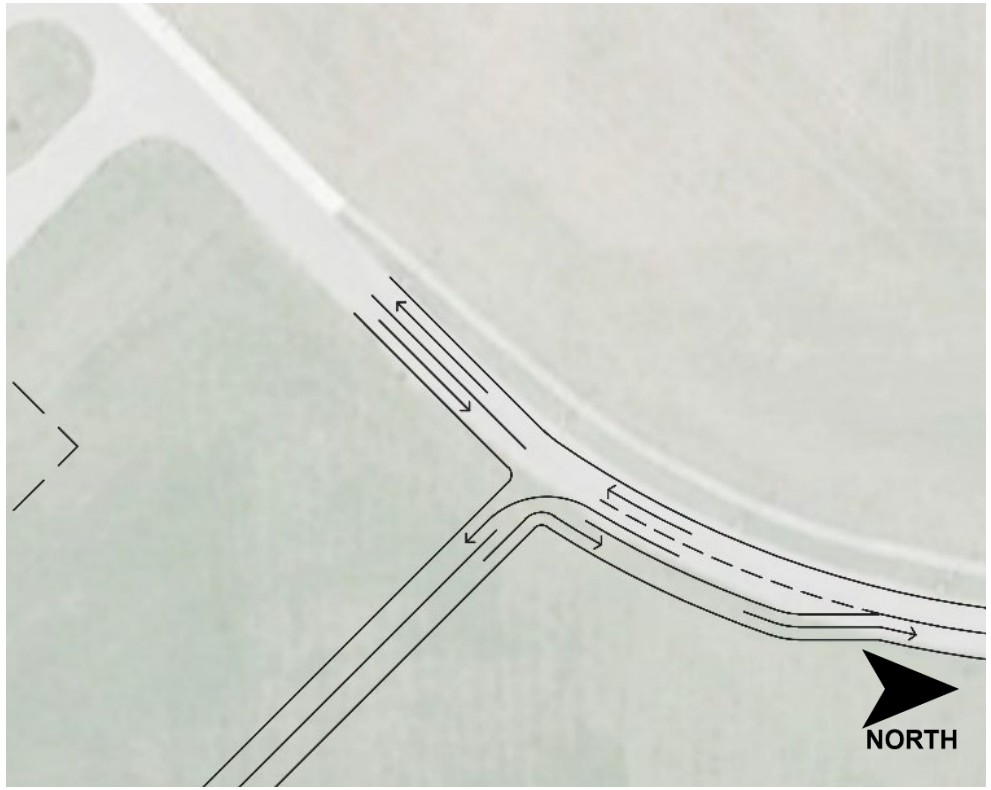
MIDDLE SCHOOL CAMPUS IMPROVEMENTS

Site Entry & Intersection Study

W 141st Intersection



MS Intersection



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HANOVER CENTRAL MIDDLESCHOOL IMPROVEMENTS

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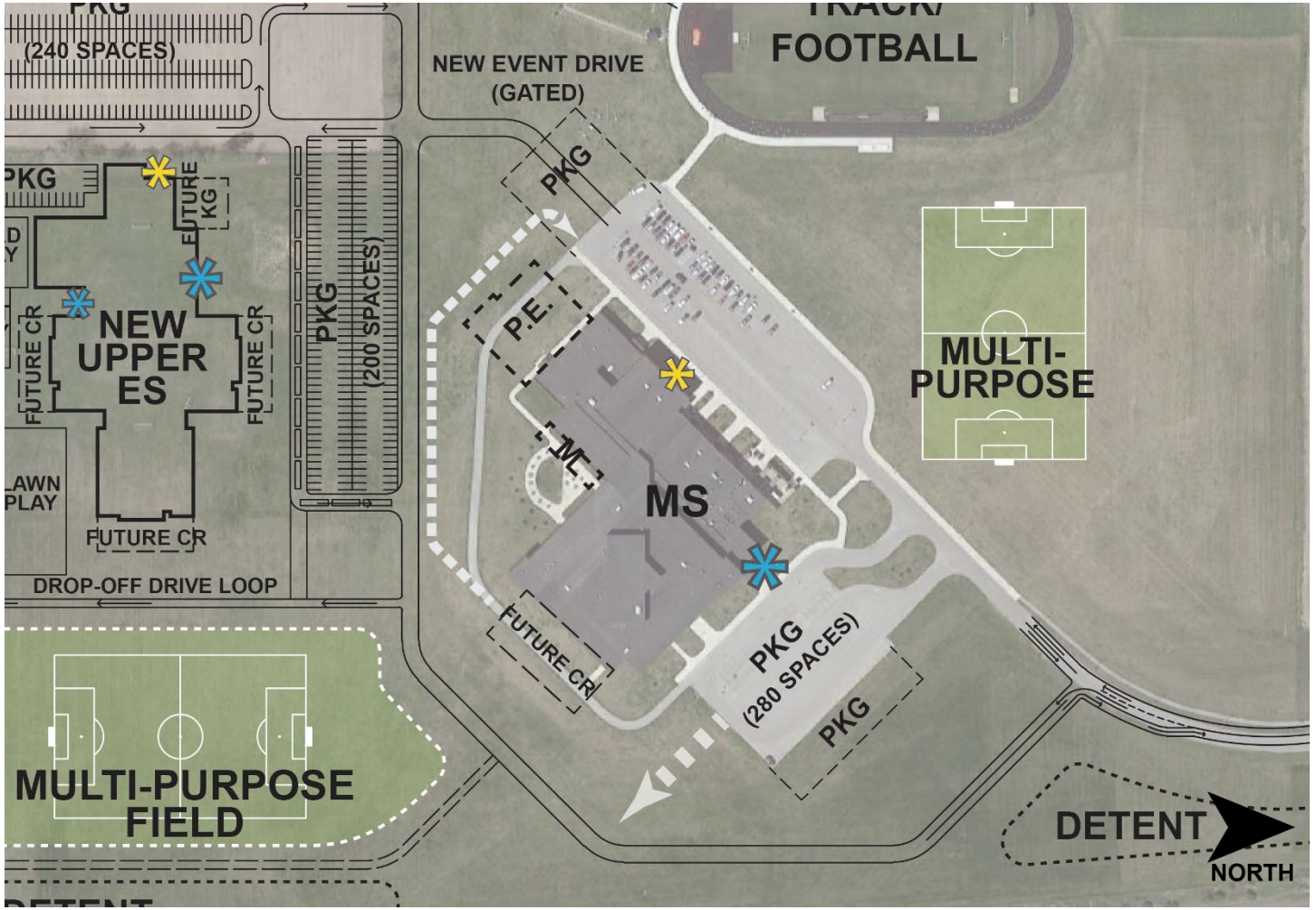
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MIDDLE SCHOOL IMPROVEMENTS

Site Plan Concept Diagram



Considerations

- Band & Choir expansion
- 4 new general Classrooms
- PE expansion
  - *Regulation BB court*
  - *Spectator Seating: ± 230*
  - *Public Restrooms*

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NEW UPPER ELEMENTARY SCHOOL

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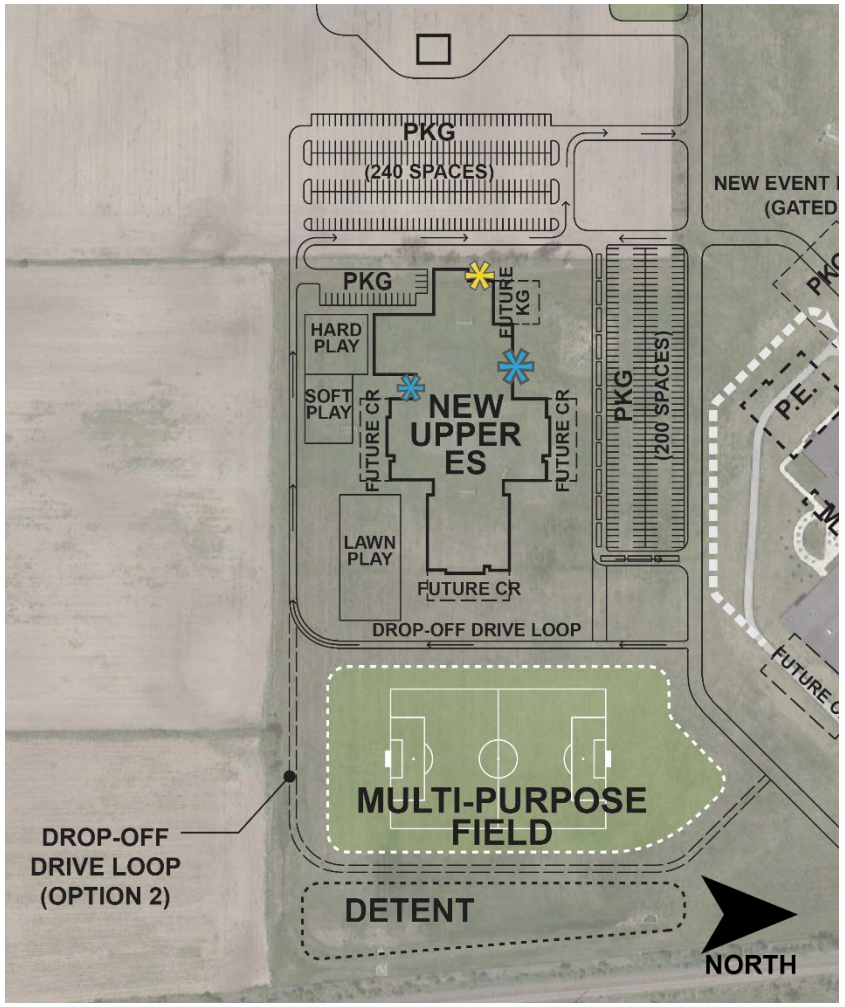
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NEW UPPER ELEMENTARY SCHOOL

Site Plan Concept Diagram – Option 1



Considerations

- New Upper ES serving Grades 3-5; 750 students
  - **Future Expansion*
- Easy access to outdoor play areas
- Parking for staff, visitors, & events
- Separate car and bus circulation patterns
- Service drive behind building (first responders) & queuing for Parent drop off / pick up
- Repurpose existing storm detention
- Total land area ± 20 acres

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NEW UPPER ELEMENTARY SCHOOL

Building Plan Concept Diagram



Considerations

- New Upper ES serving Grades 3-5; 750 students
  - **Future Expansion*
- Easy access to outdoor play areas
- Secured building entry at front office
- All classrooms have windows
- Grade level wings or “houses”
- Shared stage between Gym & Cafeteria
- Separate “event” or public entry

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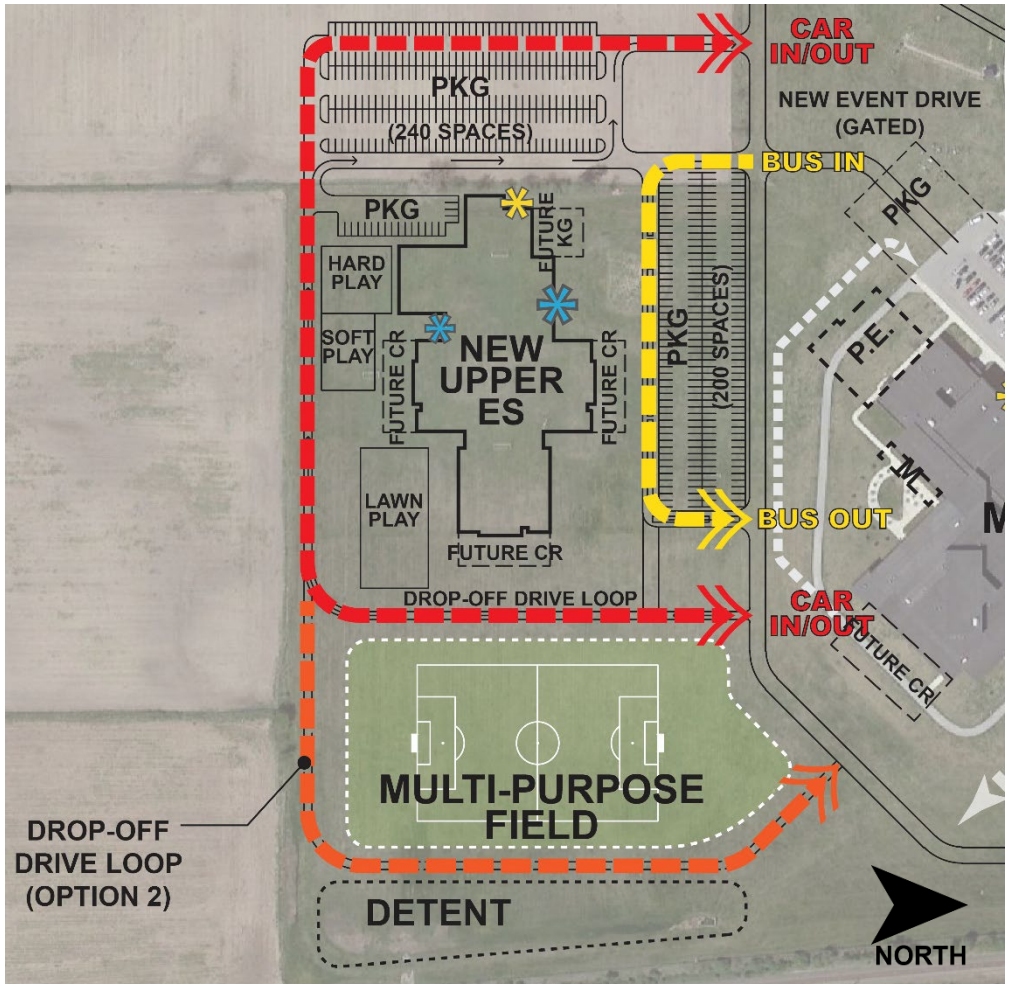
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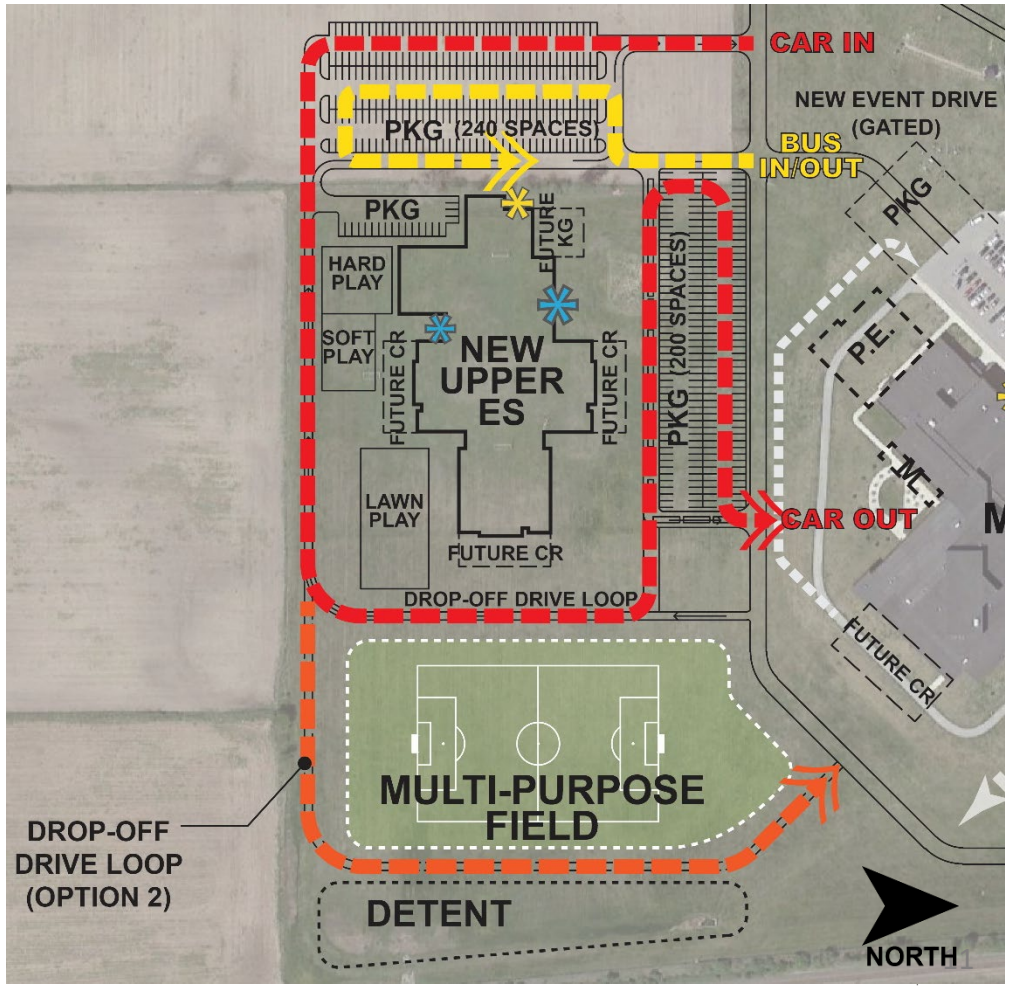
NEW UPPER ELEMENTARY SCHOOL

Traffic Flow Diagram

Option 1



Option 2



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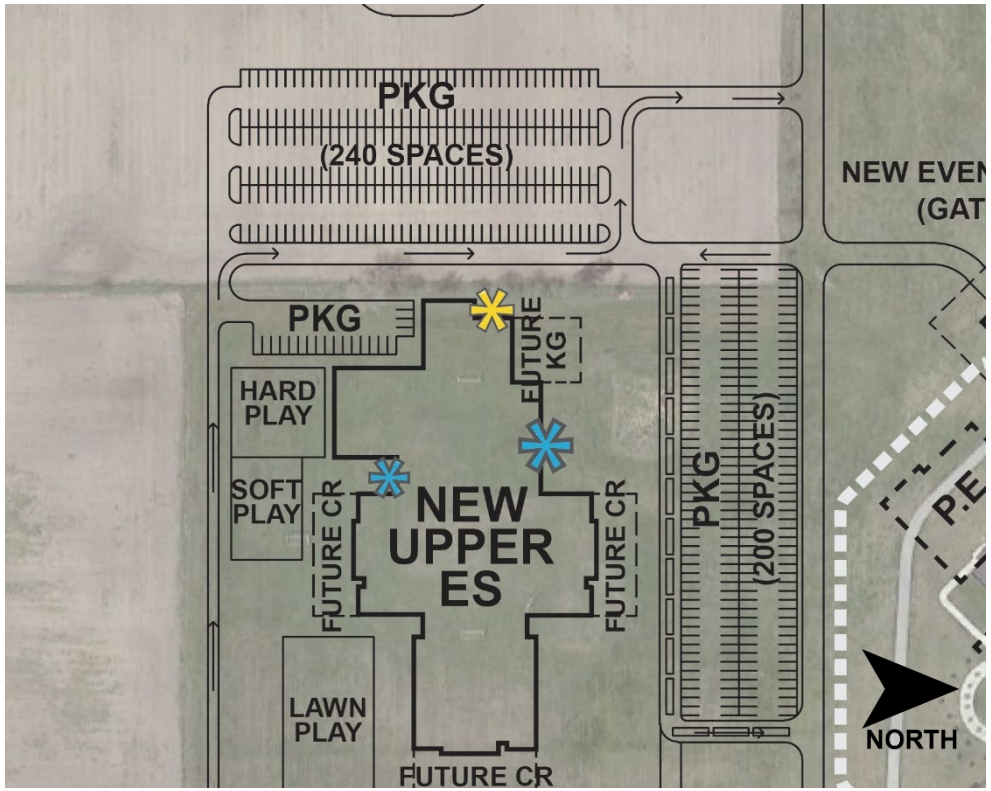
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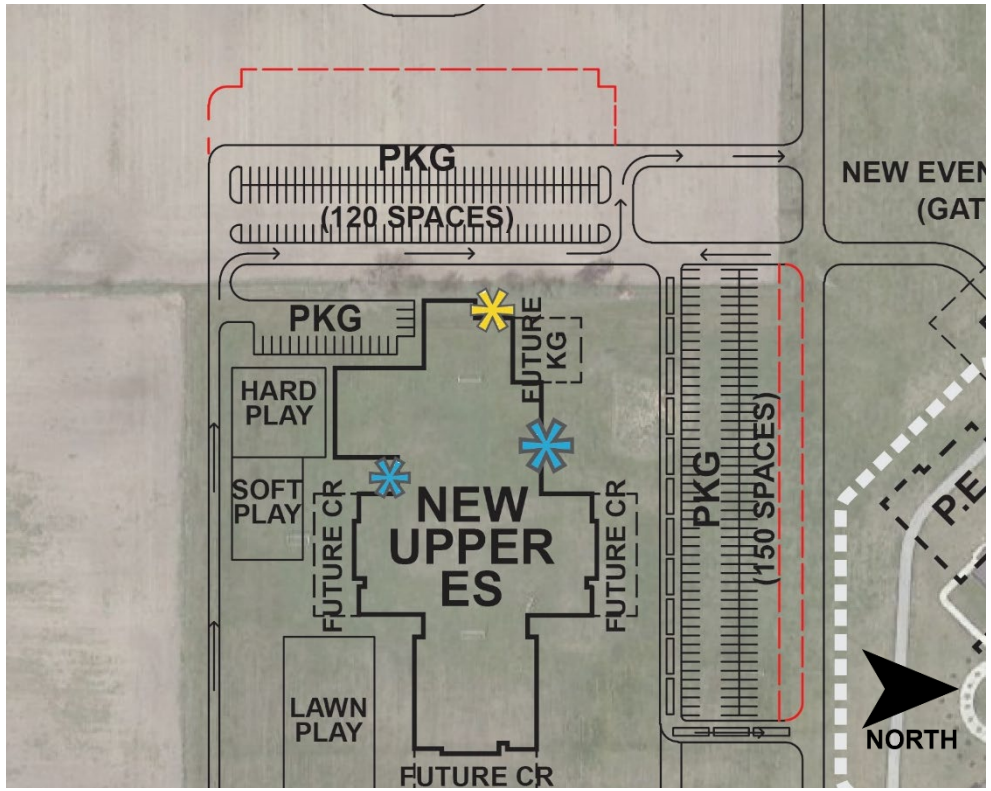
NEW UPPER ELEMENTARY SCHOOL

Parking Study Diagram

Option 1 – *440 Spaces Total*



Option 2 – *270 Spaces Total*



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NEW CORPORATION RESOURCE CENTER

School Board Meeting

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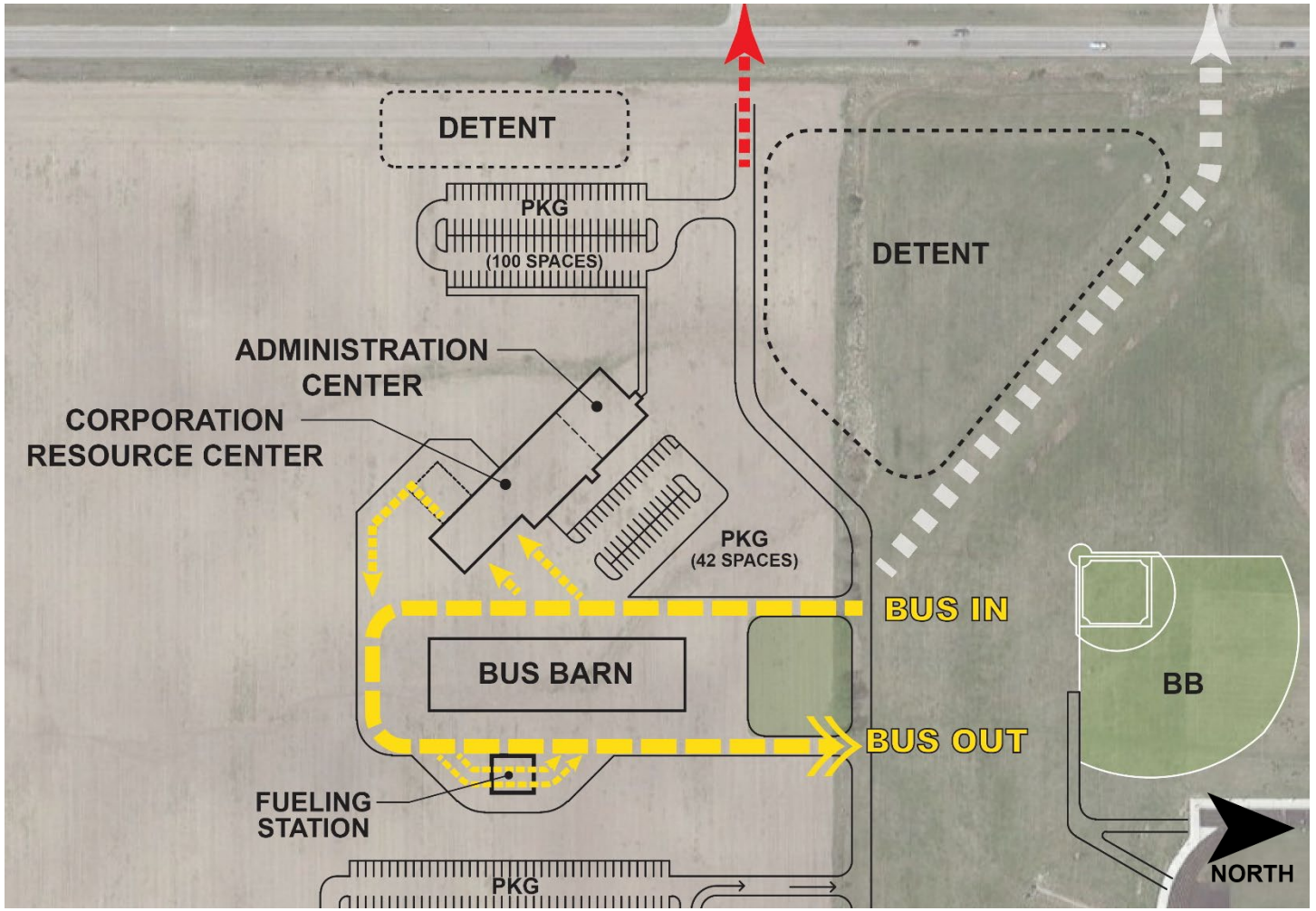
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NEW CORPORATION RESOURCE CENTER

Site Plan Concept Diagram



Considerations

- Separate bus/car circulation patterns and parking areas
- Secured center (fencing around perimeter)
- Appropriate areas for bus movement and yearly inspections
- Bus Barn
- Proper/Safe access to fueling station
- Close to storm water detention
- Site area ± 13 acres
- Parking: ± 142 Spaces

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NEXT STEPS

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NEXT STEPS

- Begin civil engineering for technical aspects of site plan improvements
- Continue Program and Design Meetings with Administration for Middle School, Upper ES, and Resource Center
- Advance the process for US 41 / Wicker Ave INDOT access permitting

- Next Board Update; August 25th

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THANK YOU

CONTRIBUTORS

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