

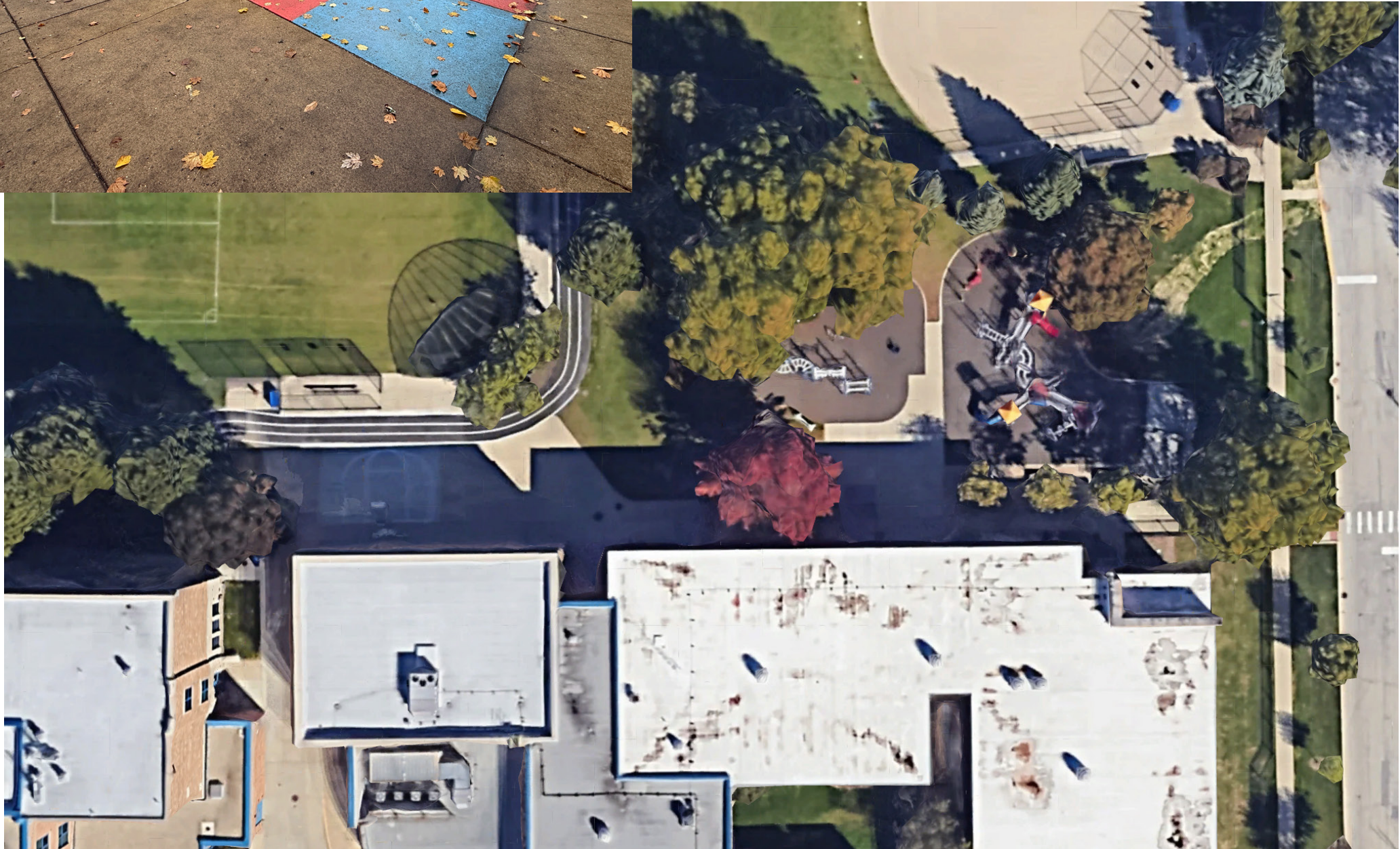


# Sitework Improvements

December 2, 2024



Existing Conditions



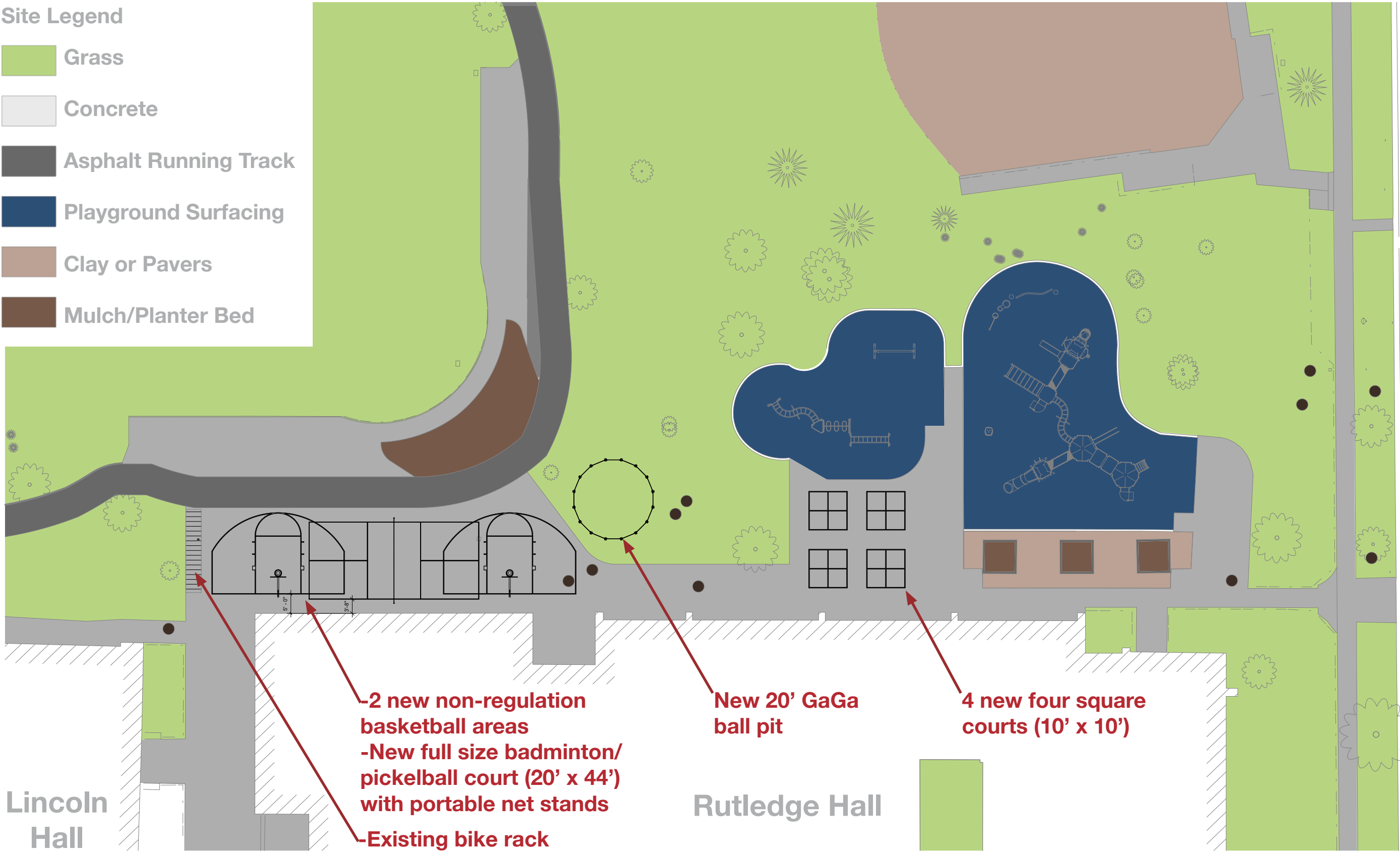
Sitework Improvements



Proposed Layout

Site Legend

- Grass
- Concrete
- Asphalt Running Track
- Playground Surfacing
- Clay or Pavers
- Mulch/Planter Bed



N. East Prairie Rd.

Lincoln Hall

Rutledge Hall

-2 new non-regulation basketball areas  
-New full size badminton/pickleball court (20' x 44') with portable net stands  
-Existing bike rack

New 20' GaGa ball pit

4 new four square courts (10' x 10')



Sitework Improvements



Potential Surfacing Options - Basketball/Badminton/Pickelball Court



A) Concrete Paving with Striping



- + Similar to existing
- + Low amount of maintenance
- + Lowest initial cost
- + Flat / no ramped transition edges at border
- No shock absorption
- No color other than striping
- Striping requires high maintenance/refresh

B) Concrete Paving with Sport Court  
Modular Surface Tiles



- + Shock absorption
- + Low amount of maintenance
- + Opportunities for color (~20 colors)
- + Decreases surface temp. of concrete
- + Expands concrete lifespan
- + 15 year material warranty
- Ramped transition edges at border of tiles to concrete paving
- Highest initial cost (additional material applied on top of concrete paving)

C) Concrete Paving with Acrylic Coating



- + Similar product to Todd Hall sensory paths or tennis courts
- + Flat / no ramped transition edges at border
- + Opportunity for artwork/branding & color (>50 colors)
- + Decreases surface temp. of concrete
- + Expands concrete lifespan
- +/- Cost varies depending on design
- No shock absorption
- Most amount of maintenance (1 year warranty; but average installs last 7-10 years before recoating)





# THANK YOU!

