



2019 Secondary School Bond Projects

Report to the Board

November 13, 2018

2019 Secondary School Bond Projects

GLENCOE HIGH SCHOOL ADDITION/RENOVATION



Project Description

- Add capacity for 400 additional students
 - Relocate media center
 - Construct new classroom, science classrooms, health science classrooms, equipment storage, teacher work space, circulation and support spaces (including restrooms, mechanical, electrical, data support)
 - Expand commons area by 7,500 sq. ft., add restrooms
 - Relocate weight room
 - Relocated band instrument storage



2019 Secondary School Bond Projects

GLENCOE HIGH SCHOOL ADDITION/RENOVATION



- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Seismic upgrades
- Redesign north and south parking lots
- Flexible classroom furniture
- Roofing upgrades



2019 Secondary School Bond Projects

GLENCOE HIGH SCHOOL ADDITION/RENOVATION

- CTE Infrastructure Investments
 - **Business/Student Store** - renovate and expand counters/casework, add sinks, HVAC and ventilation improvements, electrical upgrades, new opening
 - **Construction Trades** - convert current weight room to support program, add storage
 - **Early Childhood** - minor renovations to current space, observation window, add toilet, expand outdoor play area, enlarge fenced area, security, add student lockers
 - **Graphic Design** - renovate existing space, add transparency, HVAC and ventilation improvements, electrical upgrades
 - **Health Science** - convert existing space into health-specific lab space



2019 Secondary School Bond Projects

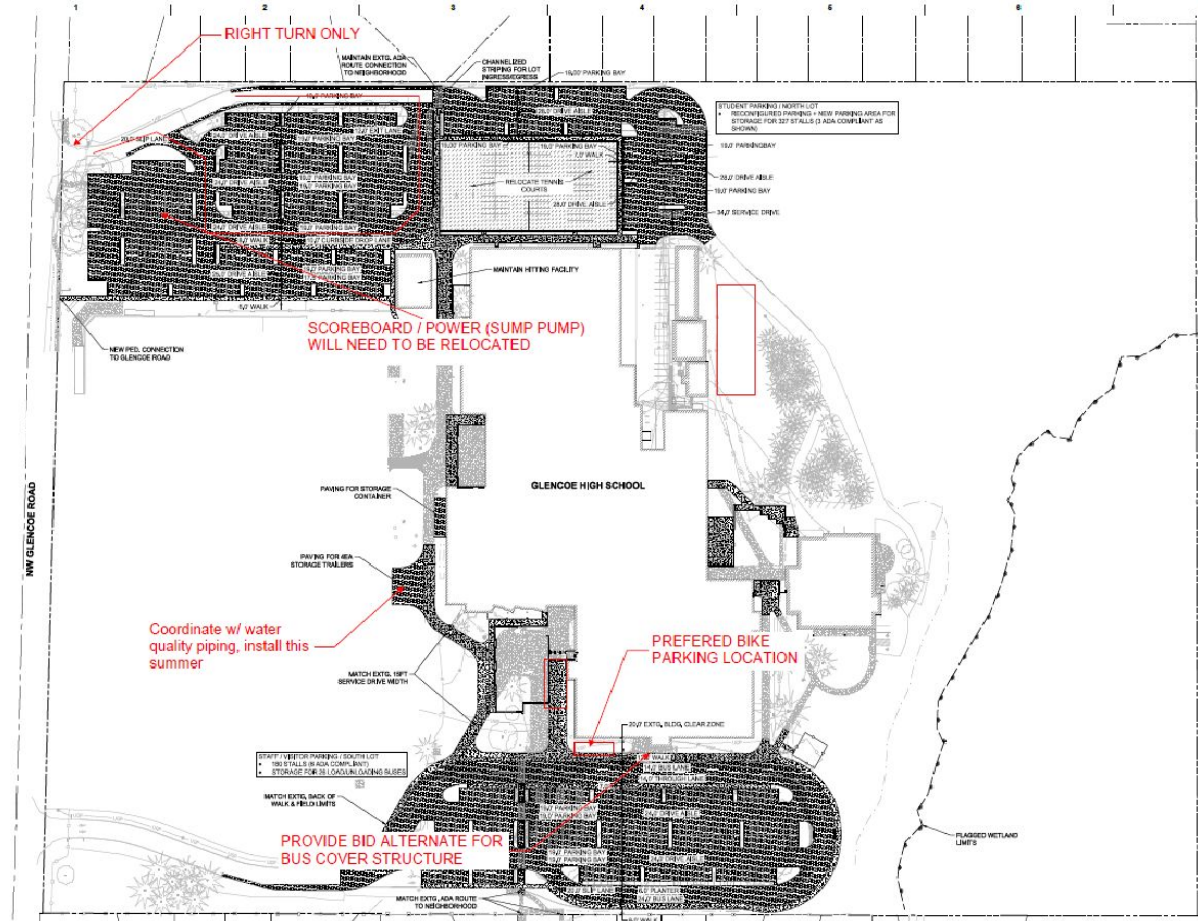
GLENCOE HIGH SCHOOL ADDITION/RENOVATION

Proposed Site Plan

Project Start Date:
Spring 2019

Project Completion Date:
August 2020

Note: New synthetic turf field with lights was completed in summer 2018



2019 Secondary School Bond Projects

GLENCOE HIGH SCHOOL ADDITION/RENOVATION

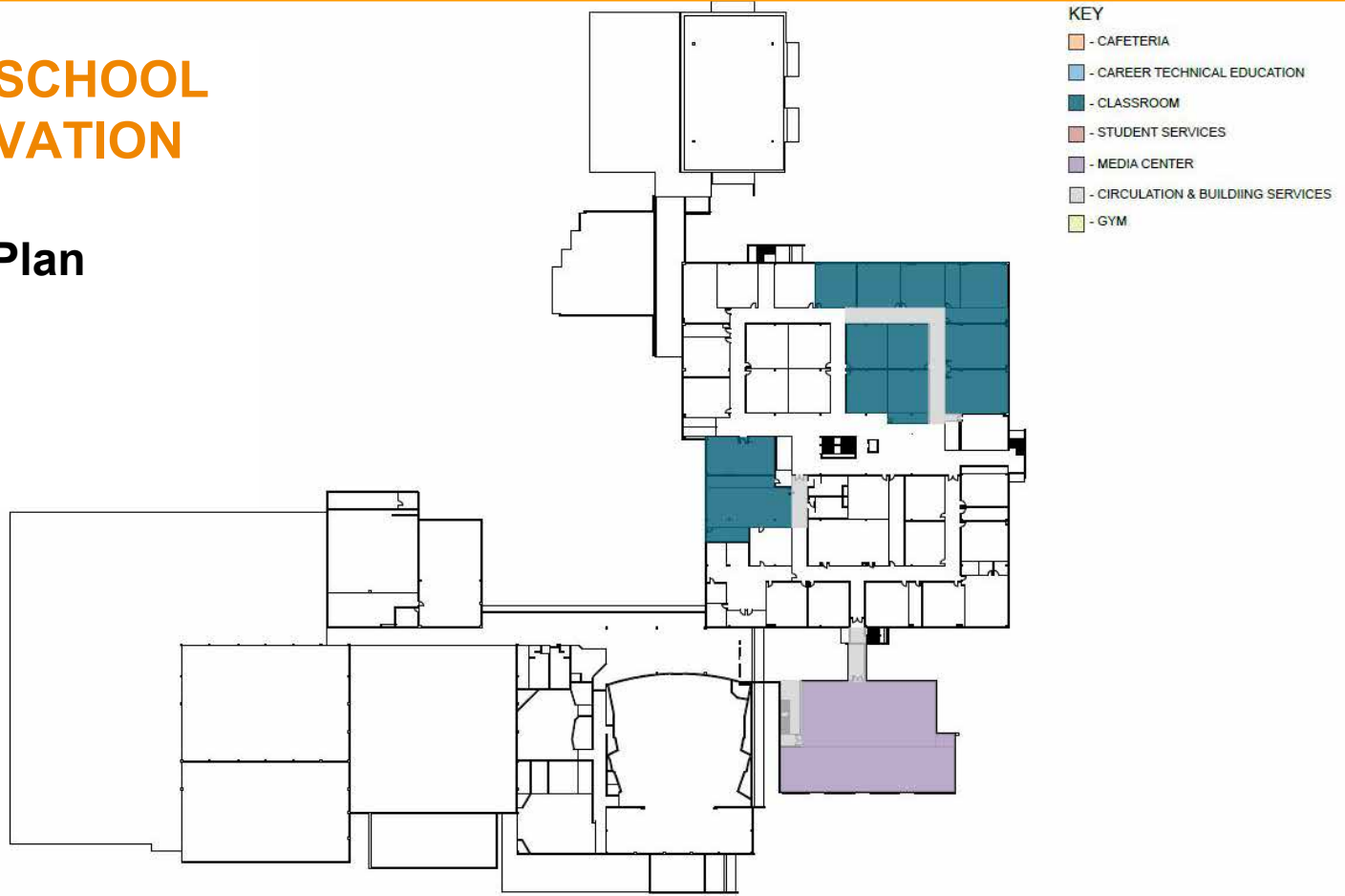
New Construction Plan First Floor



2019 Secondary School Bond Projects

GLENCOE HIGH SCHOOL ADDITION/RENOVATION

New Construction Plan Second Floor



2019 Secondary School Bond Projects



2019 Secondary School Bond Projects



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2019 Secondary School Bond Projects

HILLSBORO HIGH SCHOOL (HILHI) RENOVATION



Project Description

- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Seismic upgrades
- Electrical service upgrades
- Roofing upgrades
- Flexible classroom furniture



2019 Secondary School Bond Projects

HILHI RENOVATION



- Building renovations
 - Remodel front office
 - Remodel commons
 - Remodel restrooms
 - Repaint entire interior of school
 - Polished concrete flooring in academic corridors
 - Upgrade science labs
 - Remodel health science classrooms to weight room



2019 Secondary School Bond Projects

HILHI RENOVATION



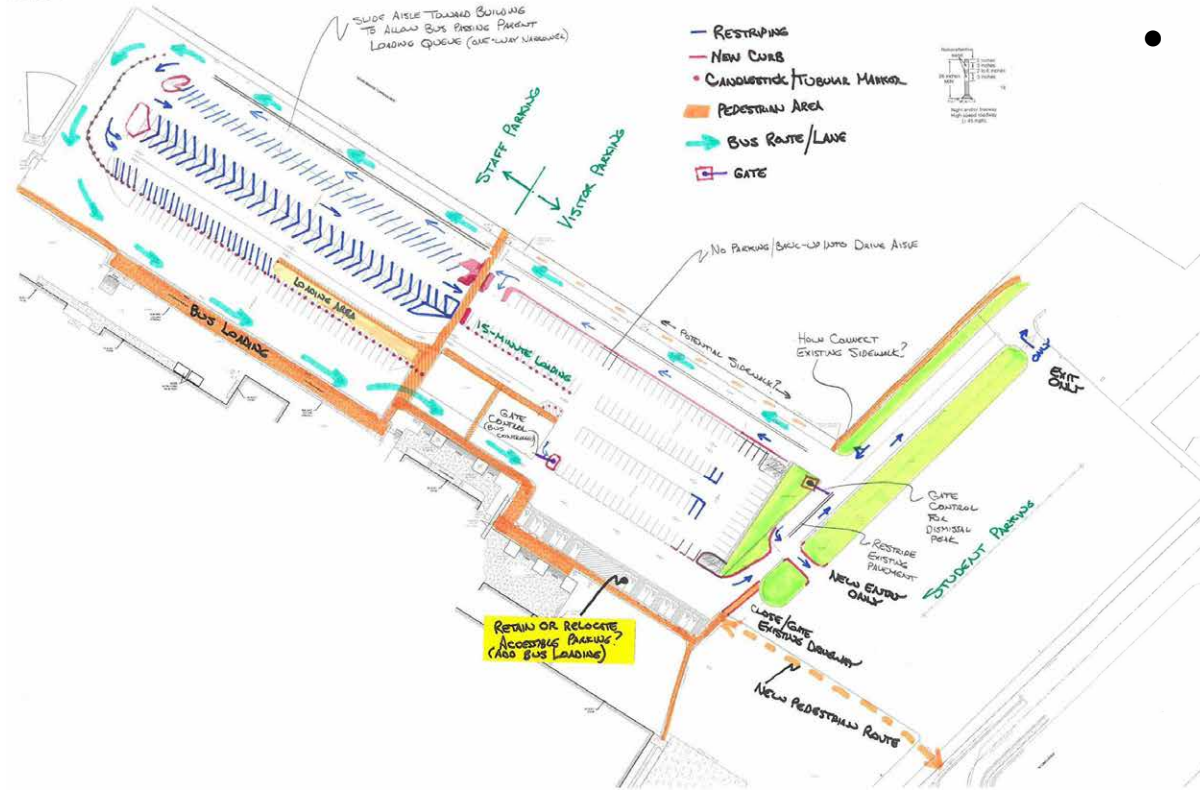
- Building renovation (cont.)
 - Remodel library to media center and replace furniture
 - Create college and career readiness office in current book storage location
 - Performing arts areas:
 - Remodel band/performance area
 - Acoustical panels in choir room
 - Remodel practice room
 - Choir room casework
 - Add video projection in choir room
 - New PA in all performing arts teaching spaces



2019 Secondary School Bond Projects

HILHI RENOVATION

10-24-2019



- Building renovation (cont.)
 - Improve parking lot and site traffic flow
 - Replace ceilings in all classrooms, improve classroom and corridor lighting
 - New projection screen in auditorium
 - New sound system in main gym, acoustical treatment in small gym



2019 Secondary School Bond Projects

HILHI RENOVATION

- CTE Infrastructure Investments
 - **Automotive** - extend current space by 24 feet (approx. 2,000 sq. ft.)
 - **Biotech** - labs/instruction demonstration area, power and plumbing updates, fume hoods, equipment room, furniture, safety equipment (eyewash and shower), autoclave and centrifuge, commercial refrigerator and freezer, permanent islands to include sinks, air, gas, power and data
 - **Business** - improvements to classrooms BE2 and BE4, adding retractable door between classrooms
 - **CTE Space** (former woodshop) - clean out and improve existing woodshop so that future CTE programming can use this space
 - **Early Childhood** - connect and update existing toilet, renovate kitchenette, add observation window, add sink
 - **Electrical Engineering** - overhead power, sound separation from Fab Lab
 - **Graphic Design** - overhead power, sound separation from Fab Lab
 - **Vet Tech** - classroom and storage room improvements



2019 Secondary School Bond Projects

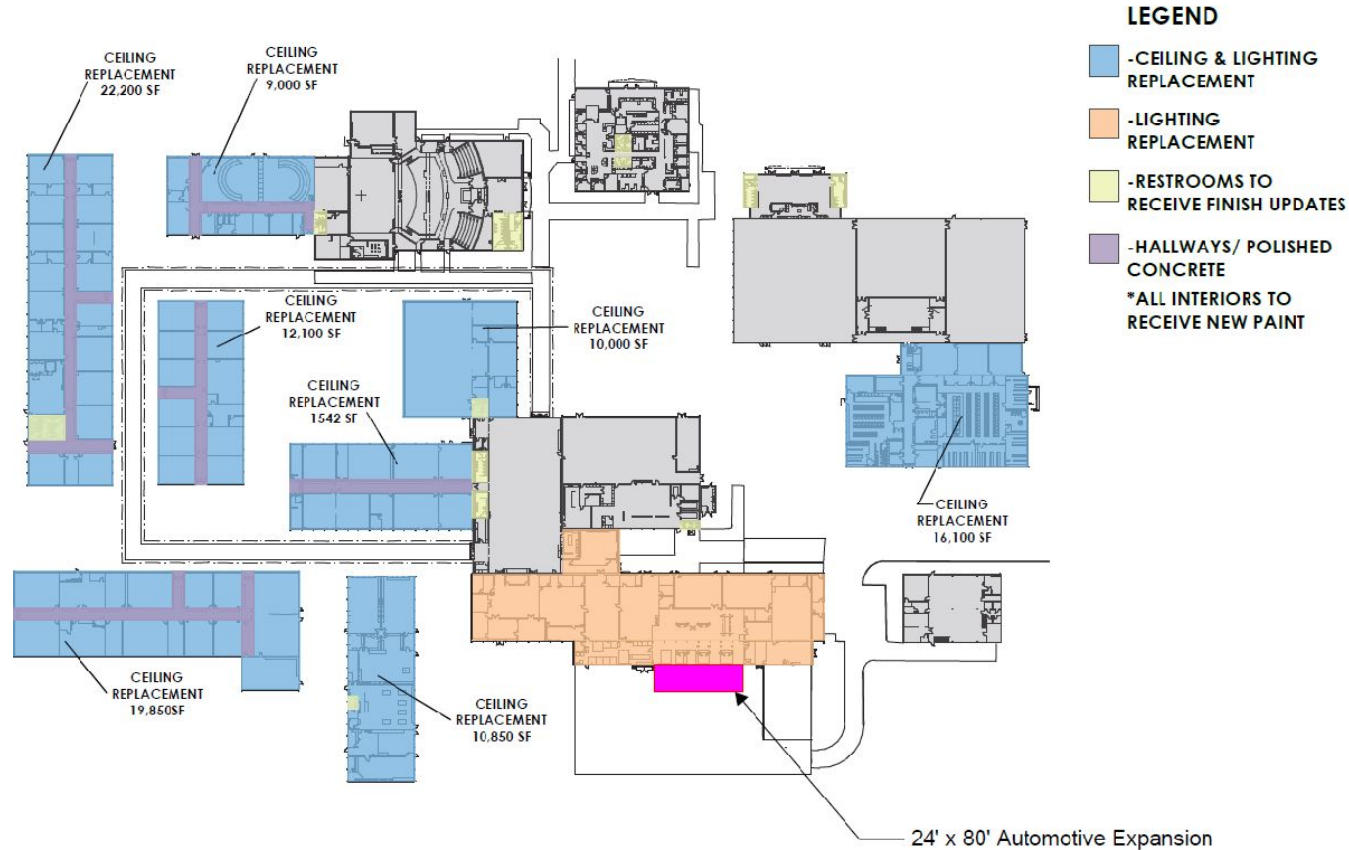
HILHI RENOVATION

Proposed Scope of Work

Project Start Date:
Spring 2019

Project Completion Date:
August 2020

Note: New synthetic turf field and track with lights was completed in summer 2018



2019 Secondary School Bond Projects



2019 Secondary School Bond Projects



2019 Secondary School Bond Projects

CENTURY HIGH SCHOOL RENOVATION



Project Description

- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Flexible classroom furniture
- Roofing upgrades



2019 Secondary School Bond Projects

CENTURY HIGH SCHOOL RENOVATION



- CTE Infrastructure Investments
 - **Early Childhood** – install new modular building to include two classrooms (high school and preschool), kitchen area, office space and storage
 - **Graphic Design** – collaborative room finishes, flooring, add transparency
 - **Health Science** – collaborative walls in lab, new double sink, finishes and flooring, data and power upgrades, storage and lighting upgrades



2019 Secondary School Bond Projects

CENTURY HIGH SCHOOL RENOVATION

- CTE Infrastructure Investments (cont.)
 - **Business/Student Store** – new finishes and flooring, collaborative walls, lighting upgrades, student store improvements to include new prep area, HVAC improvements, electrical upgrades, add three-part sink, dishwasher/sanitizer
 - **Culinary Arts** – renovation to classroom area, build out similar to Liberty Culinary Arts program, commercial kitchen casework and shelving, upgrade ventilation and power, add dishwasher/sanitizer
 - **Engineering** (Rm 102) - add transparency, collaborative walls, power/cable management, lockable storage
- **Computer Technology**
 - Room 101A - renovate clean maker space to include finishes, flooring, collaborative walls, power/cable management, add transparency
 - Room 101B - renovate to include collaborative walls, power/cable management, lockable storage, add transparency
 - Room 105 - collaborative walls, overhead power/cable management, storage



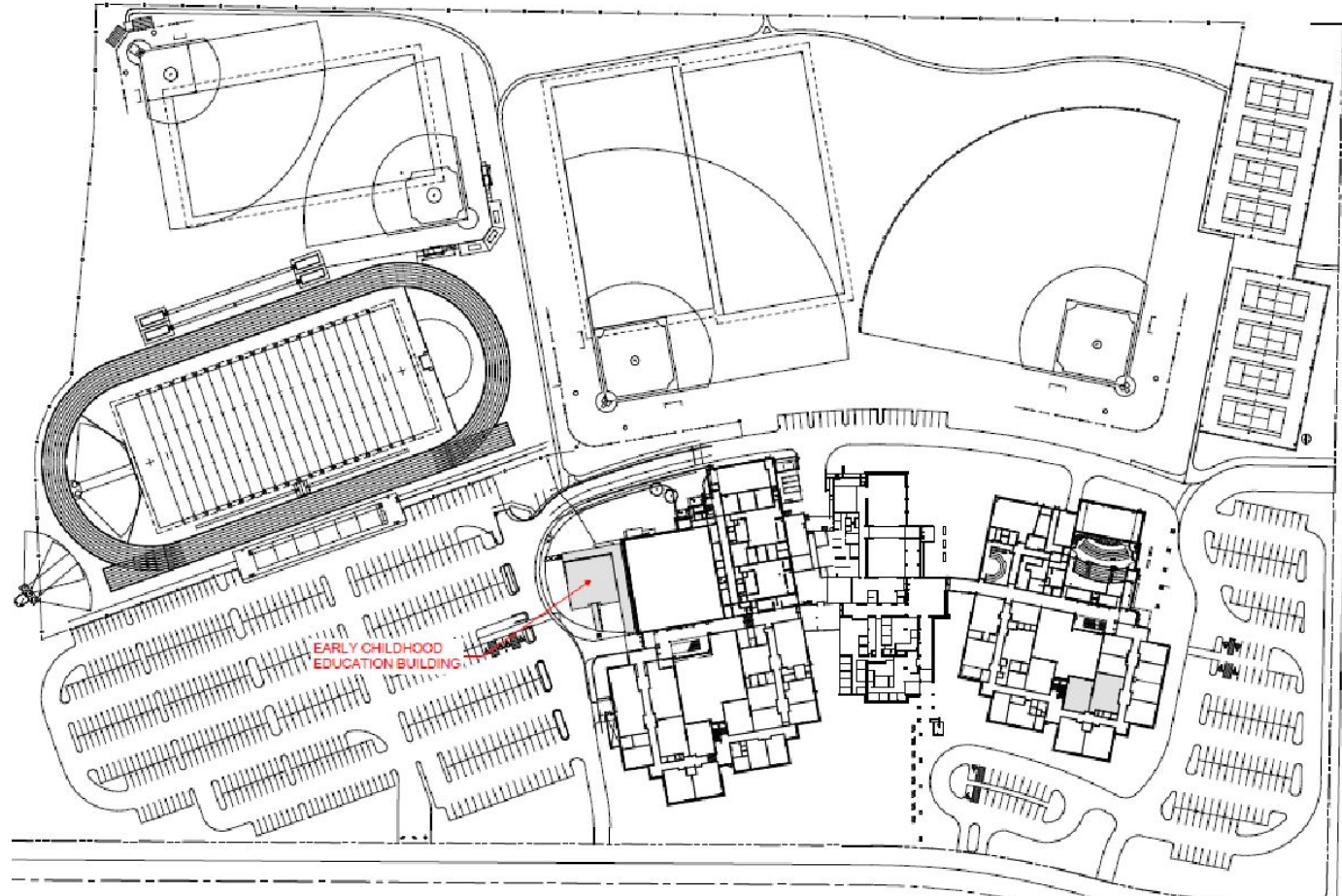
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CENTURY HIGH SCHOOL RENOVATION

Proposed Site Plan

Project Start Date:
Winter/Spring 2019

Project Completion Date:
August 2019



2019 Secondary School Bond Projects

LIBERTY HIGH SCHOOL RENOVATION



Project Description

- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Flexible classroom furniture
- Roofing upgrades
- Chiller replacement



2019 Secondary School Bond Projects

LIBERTY HIGH SCHOOL RENOVATION

- CTE Infrastructure Investments
 - **Culinary Arts** – renovation of food prep area to include addition of Class A exhaust hoods, finishes per health code, upgrade power and infrastructure
 - **Early Childhood** - Add observation window between high school and preschool classrooms, add fencing to play area, add observation platform at stormwater swale
 - **Sustainable Design/Agriculture** - new building with workshop and classroom space, site development to support program



2019 Secondary School Bond Projects



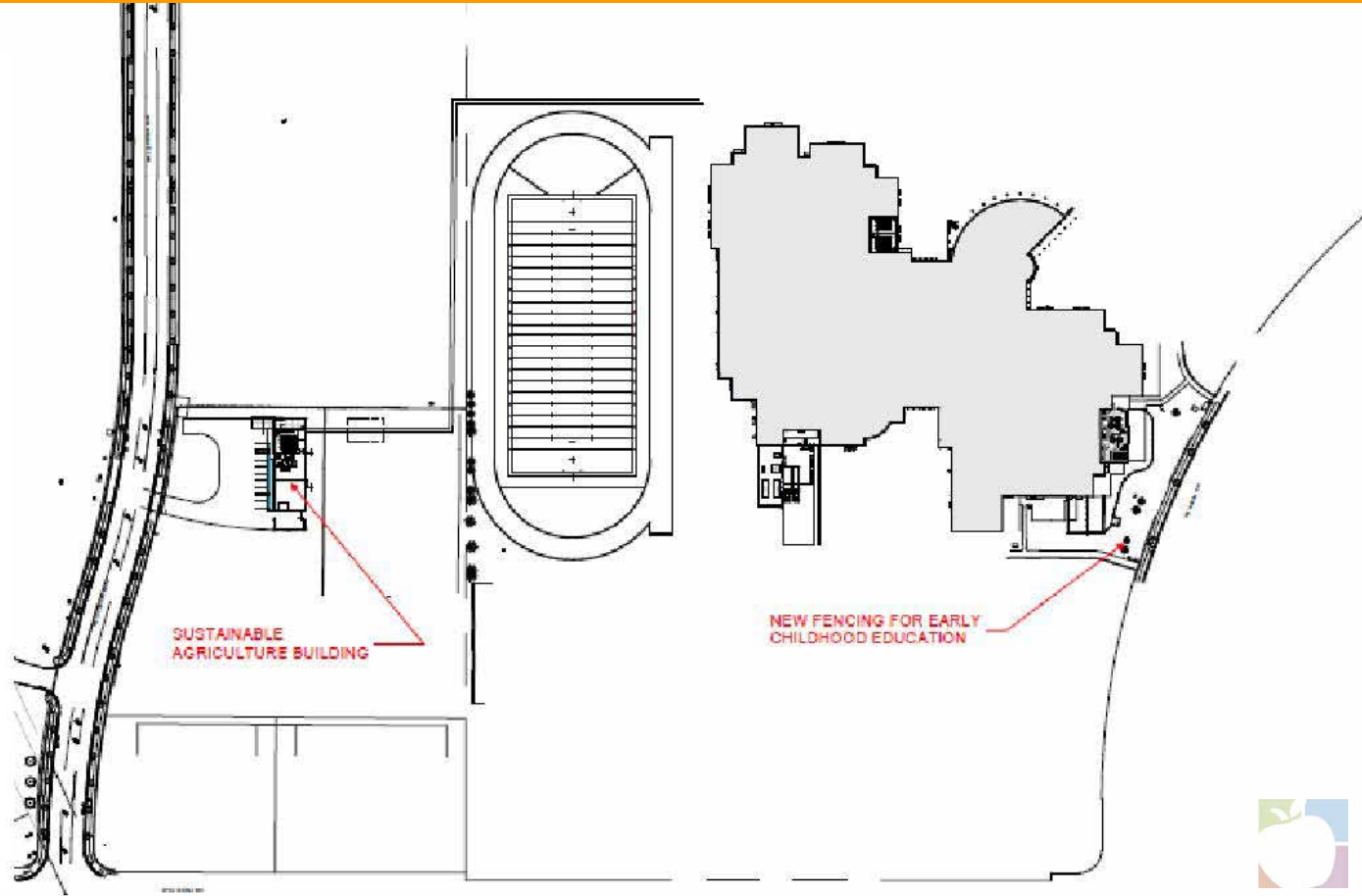
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LIBERTY HIGH SCHOOL RENOVATION

Proposed Site Plan

Project Start Date:
Spring 2019

Project Completion Date:
August 2019



2019 Secondary School Bond Projects

EVERGREEN MIDDLE SCHOOL RENOVATION



Project Description

- Add capacity for 200 additional students
 - Relocate media center
 - Construct new classrooms and media center
 - Expand commons area
- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Flexible classroom furniture
- Roofing upgrades
- Chiller replacement



2019 Secondary School Bond Projects

EVERGREEN MIDDLE SCHOOL RENOVATION

Floor Plan

- CIRCULATION (NEW)
- CLASSROOM (NEW)
- COMMONS
- EXISTING
- LIBRARY
- SUPPORT



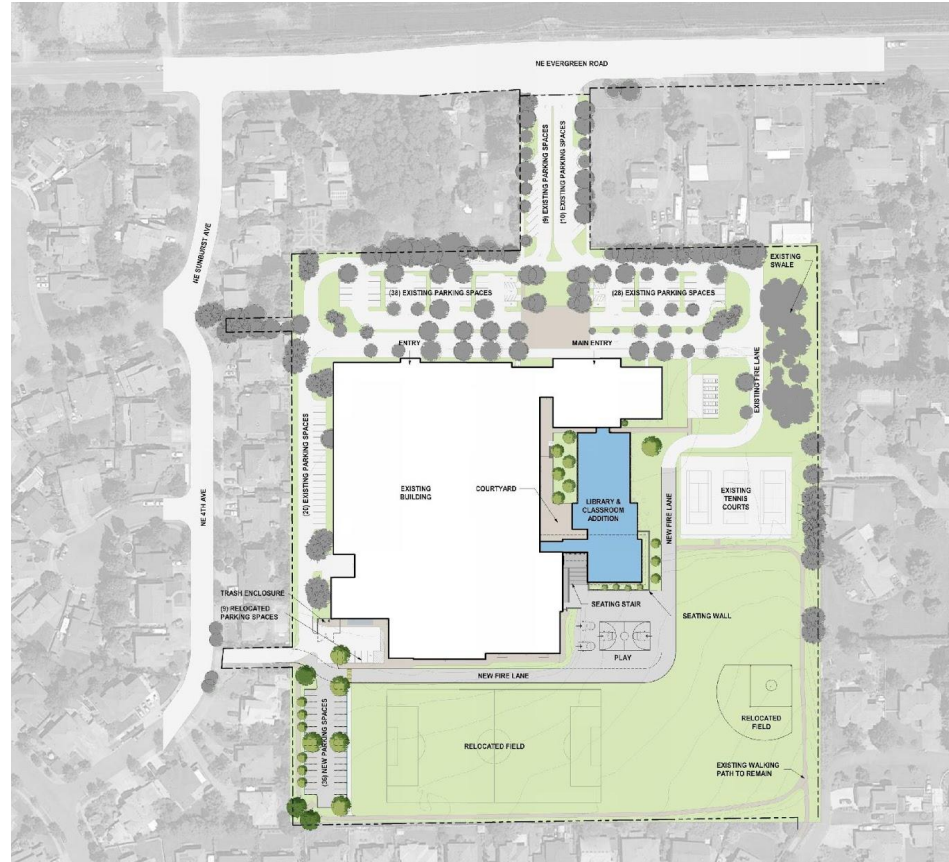
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EVERGREEN MIDDLE SCHOOL RENOVATION

Proposed Site Plan

Project Start Date:
Spring 2019

Project Completion Date:
August 2020



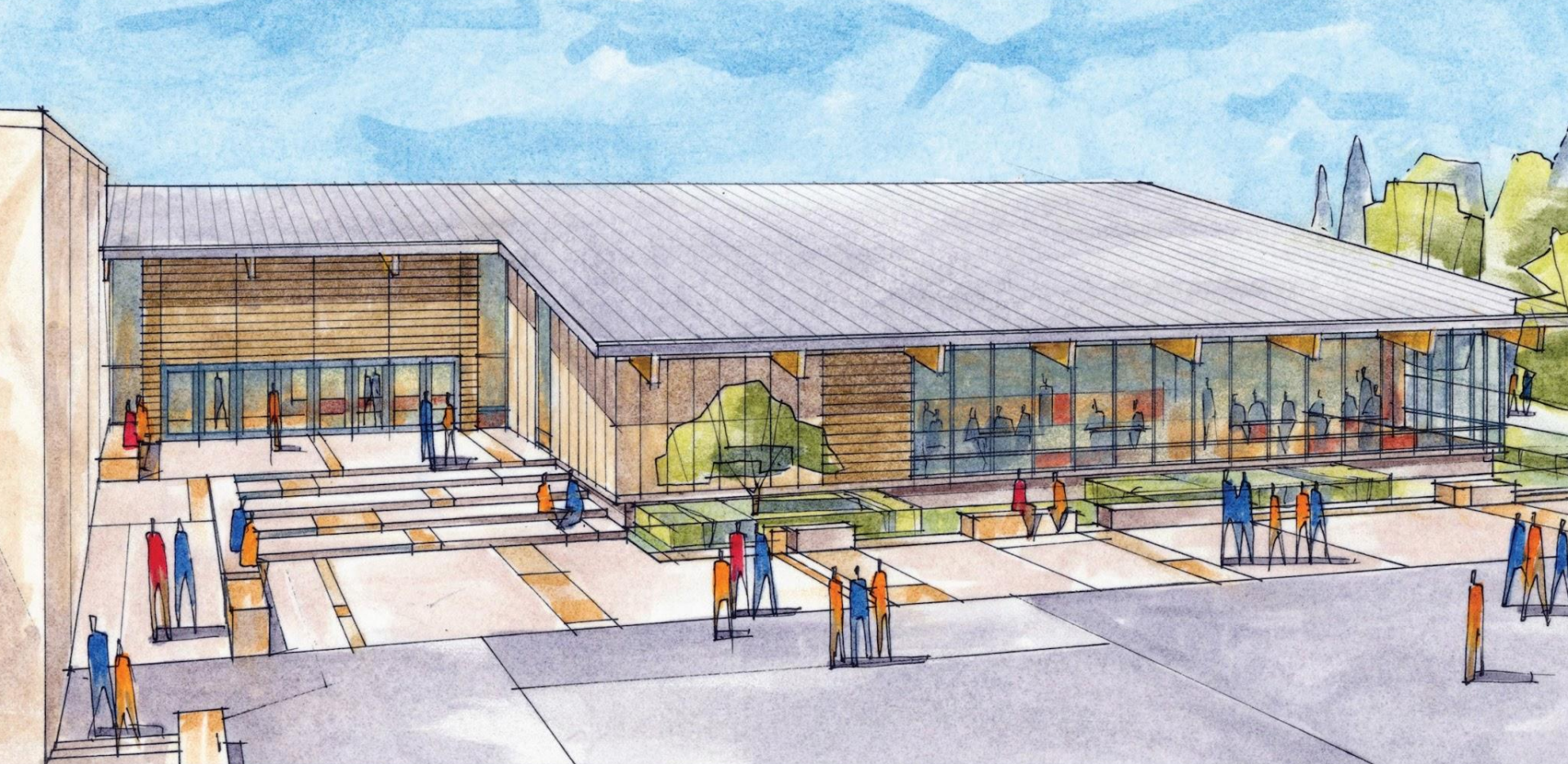
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EVERGREEN MIDDLE SCHOOL RENOVATION

Elevations



2019 Secondary School Bond Projects



2019 Secondary School Bond Projects

BROWN MIDDLE SCHOOL RENOVATION

Project Description

- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Flexible classroom furniture
- Interior/exterior painting
- Seismic upgrades
- Roofing upgrades
- Add air conditioning
- HVAC direct digital controls
- Domestic water pipe replacement

Note: Boilers were replaced in summer 2018



2019 Secondary School Bond Projects

BROWN MIDDLE SCHOOL RENOVATION

Project Start Date

Winter/Spring 2019

Project Completion Date

August 2019



2019 Secondary School Bond Projects

POYNTER MIDDLE SCHOOL RENOVATION

Project Description

- Safety and security upgrades
 - Improved main entrance with secure entry
 - Security cameras
 - Card key access
 - Strobes
 - Visual warning inside and outside building
 - Distributed antenna system (DAS)
- Flexible classroom furniture
- Replace gymnasium floor
- Replace domestic water lines
- Seismic upgrades
- Roofing replacement/upgrades
- Upgrade HVAC system, add air conditioning
- HVAC direct digital controls
- Walk-in freezer
- Upgrade electrical service
- Interior painting



2019 Secondary School Bond Projects

POYNTER MIDDLE SCHOOL RENOVATION

Project Start Date:

Winter/Spring 2019

Project Completion Date:

December 2019



Learn more...

You can follow the progress of the Hillsboro School District 2017 Bond at:

www.Hillsboro-Bond.org

or contact:

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