TRINITY HIGH & St JOSEPH REGIONAL Jr HIGH

CO-LOCATION PROJECT

PROJECT DESIGN PREVIEW PRESENTATION

Barker Architects PLLC

HISTORY AND PROJECT GOALS

Move St Joseph Jr. High to same site as Trinity High School. Expand capacity for both schools and Cardinal LaCroix Elementary

ORMER ICRETE

- Needs Analysis
- Solve issues at Trinity High School including:
 - Handicap Accessibility
 - Secure Entrance
 - Parking Configuration
 - Program Deficiencies

ADDITIONAL GOALS

Larger Chapel

Second Gymnasium/Auditorium





SITE DESIGN

- Trinity HS is located on an urban lot strategically located at the intersection of Bridge St and Mammoth Rd.
- Alumni Hall will be demolished to make room for the new addition.
- The addition will connect to the high school in two locations and create an internal courtyard.



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- A driveway in the back will be for staff parking, busses, emergency vehicles and deliveries.
- □ There will be a new front entrance and an expanded gymnasium entrance.



□ One Building, Two Schools.





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- There is a new Main Office that services both schools.
- Shared programs such as the new
 Gymnasium/Auditorium, Chapel, and
 Library are in a wing off the Main Office.





First Floor

- □ First Floor is even with what is currently the ground floor of the High School and is at the level of the parking lot.
- The Main Office oversees a Public Entrance. A Secure Lobby provides allows for locking the Auditorium, Chapel and Library off from the schools for after-hours public use.
- Both schools are connected on all levels with an elevator and stair.
- Deliveries for the kitchen are made behind the building.
- Kitchen serves both the High School and Jr. High School cafeterias.
- Athletic locker rooms are located near the cafeterias.
- Rooms in the High School Wing that have moved to other areas of the building are converted to classrooms.





Second Floor

- The existing Gymnasium Entrance and Gymnasium Lobby will be renovated for handicap accessibility and new public toilet rooms.
- This area will be able to be locked off from the rest of the school for afterhours use.
- High School and Jr. High School classrooms are in separate wings with The High School and Jr. High School Principals located in between.
- The Fine Arts wing is located next to the Auditorium with a stair connecting to it the two levels.





Third Floor

- The third floor has a smaller footprint than the lower two floors because the gymnasium, auditorium, main office and fine arts wing are 2-story or less.
- High School and Jr. High School classrooms are in separate wings as is on the second floor. Jr High Science is on this floor.
- Guidance and the Nurse are located in the connecting wing between the two schools.





Fourth Floor

- □ The Fourth Floor is the smallest.
- □ The top floor of the High School houses the Science Labs.
- The Robotics program is located in the connecting wing near the Science
 Labs. These are intended to work
 together in a STEM style environment.
- Mechanical equipment is mostly located on the roof at this level for easy access.





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 - o Chapel



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 - o Chapel
- The design of the addition is intended to blend with the existing without mimicking it.
- □ The new materials are a mixture of brick, paneling and glass.
- □ The sweeping form of the Main Office will connect the wings of the building.
- □ The Chapel is highly visible and proudly displays its catholic identity.





QUESTIONS?



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