

Board Meeting 12/07/17

Arlington ISD
Athletics Complex



Agenda



1.Programmatic Review

2. Proposed Site Plan

3. Proposed Floor Plans

4. Schedule & Next Steps

5. Seeking Schematic Design Approval on December 7th

HKS

Scope to Budget GOALS (from Design Charrette)

- 1. To provide Unsurpassed Student Access To Athletics/Training
- 2. To represent all High Schools equally.
- 3. To engage all AISD students, families, community and ATH Partners.
- 4. To create world-class state-renown UIL-Competition Host Facility.
- 5. To activate facility with Frequent/Simultaneous Uses, Events, Rentals.
- 6. To promote Health & Wellness for the AISD Community.
- 7. To provide Safe Environments.
- 8. To create a Timeless "Sense of Place" for AISD & Community
- 9. To serve Community needs secondarily to district needs.
- 10. To incorporate Sustainable, Maintainable, Life-Cycle Cost Benefits

Scope to Budget FACTS



- 1. UIL High School swimming events are 25-yards.
- 2. Need minimum 22 practice lanes for pool.
- 3. 50-Meter Long Course serves Collegiate, Olympic training.
- 4. 1200-Seat Gymnasium; 900-Seat Natatorium.
- 5. 4-Lane Warm-Up Pool facilitates
- 6. Accommodate 6-Mat Wrestling Competition (38'x 38').
- 7. B-Ball and V-Ball are auxiliary sports.
- 8. The Athletics Center can share utilities with the Fine Arts Center.
- 9. Need Recording, Playback, Broadcast, Timing, Scoreboard, Lighting
- 10. COA requires a Storm Shelter.

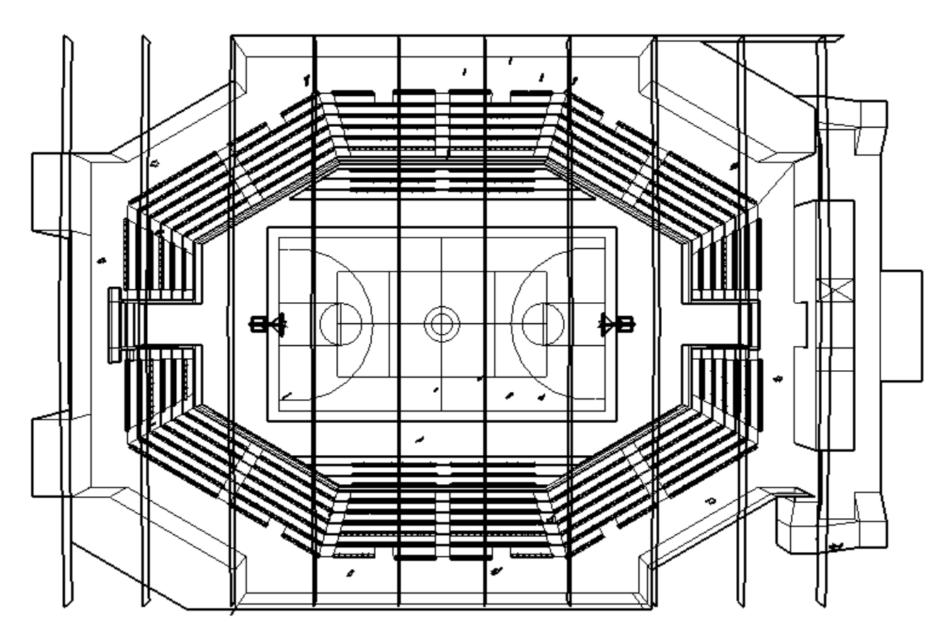
Proposed Arena Accommodations



- 1. Unique, Iconic, Intimate Arena Bowl with 1200 Fixed Seats.
- 2. Exciting, Attractive Venue for all scheduled athletics events
- 3. Excellent Sightlines for all action & video scoreboards.
- 4. Wrestling District/Regional Meets Capacity for 6 Mats.
- 5. Gymnastics Elementary Training Space (for PE units and open mat opportunities as a pipeline for the high school gymnastics program)
- 6. Basketball & Volleyball (room for 300 additional seats at floor level)
- 7. Permanent Wood Floor for Basketball & Volleyball
- 8. Locker Rooms, Multi-Purpose Room, Restrooms, Concessions, Storage, Admin Area
- 9. Master Plan for Potential Future Addition Based on Program Needs

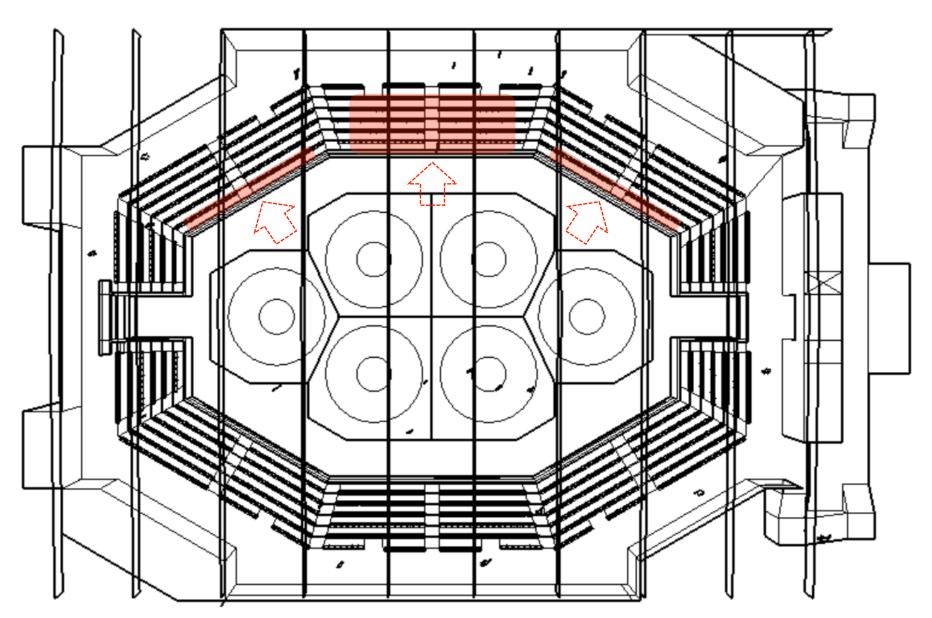
Layout - Basketball/Volleyball





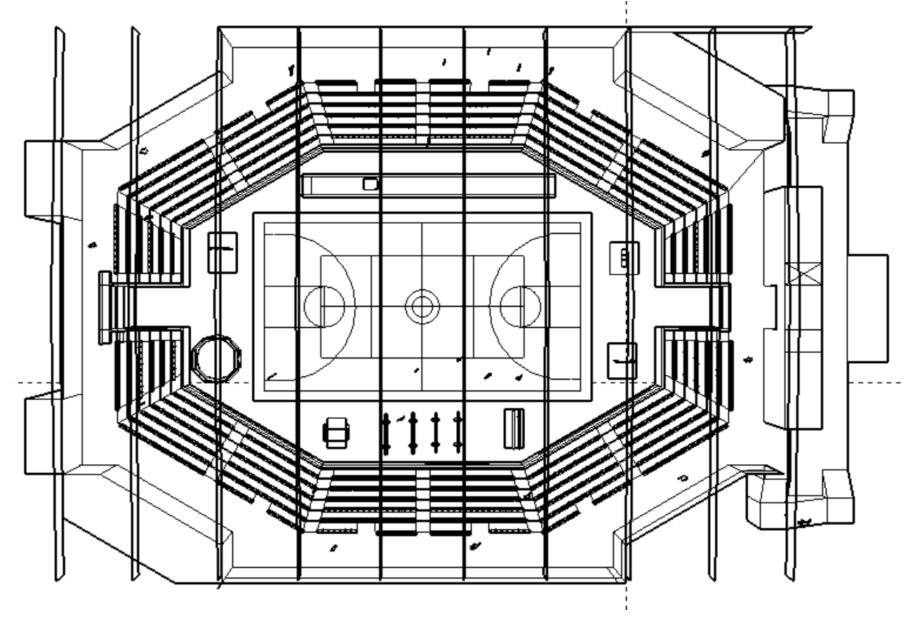
Layout – Wrestling











Proposed Natatorium Accommodations



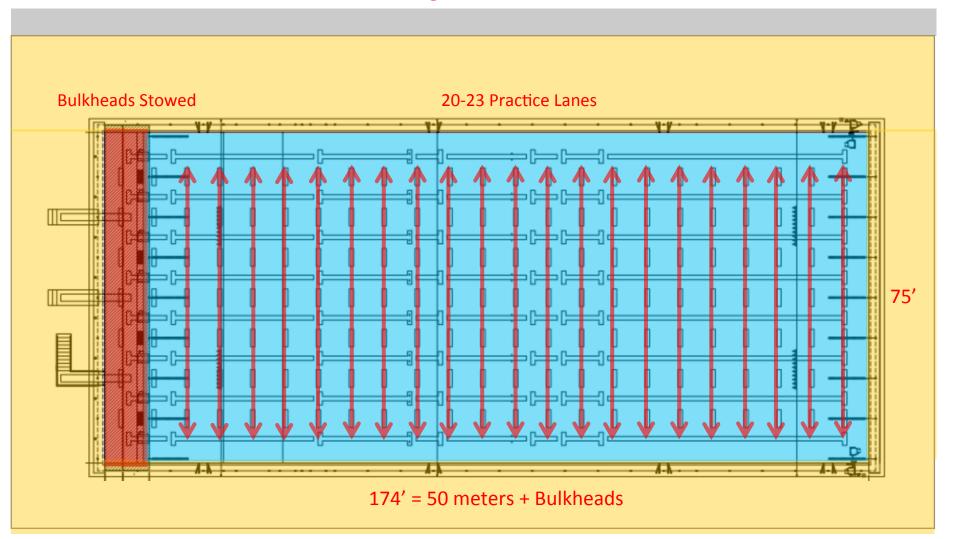
- 50-Meter x 25-Yard Stretch Pool with Two Bulkheads
- 2. Eight Competition Swim Lanes & 23 Practice Lanes
- 3. Diving Area: 1 Meter & 3 Meter Boards
- 4. Deck Widths: North & West = 17'; South & East = 12'
- 5. 900 Spectator Seats Elevated Above Pool Deck
- 6. 4-Lane Warm-Up Pool Adds Multi-Purpose Value & Capabilities
- 7. Locker Rooms, Control Room, Concession, Storage, Weight Room, Training Room, Meet Room, Adult Change Rooms
- 8. Master Plan for Potential Future Addition Based on Program Needs
- 9. Schedule Flexibility Will Allow for Program Growth
- 10. Elementary Water Safety Training, Including PE Units

Proposed Pool Flexible Configurations



Practice Mode

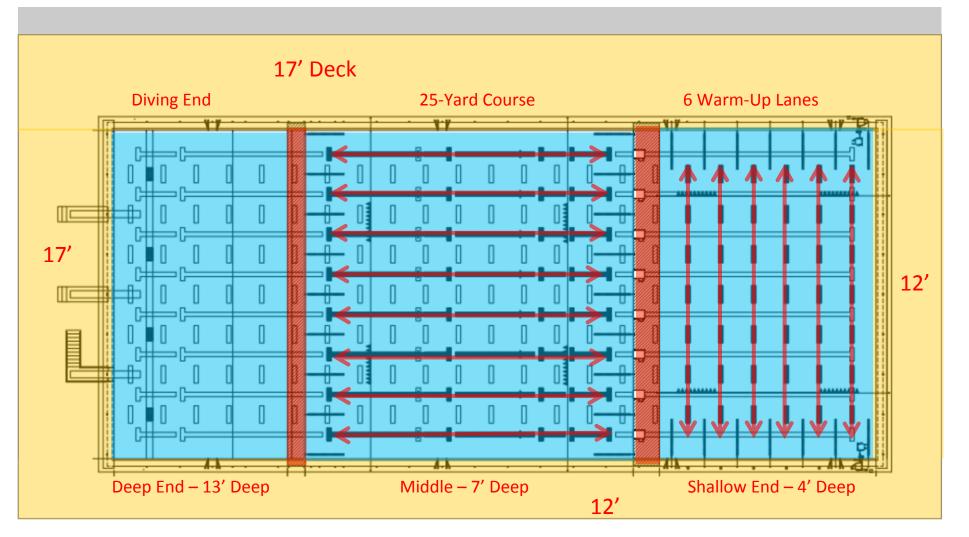
20-23 Lanes; 7-8 Feet Wide 4' and 6' Bulkheads (Width Affects Versatility)





Center-Course Mode

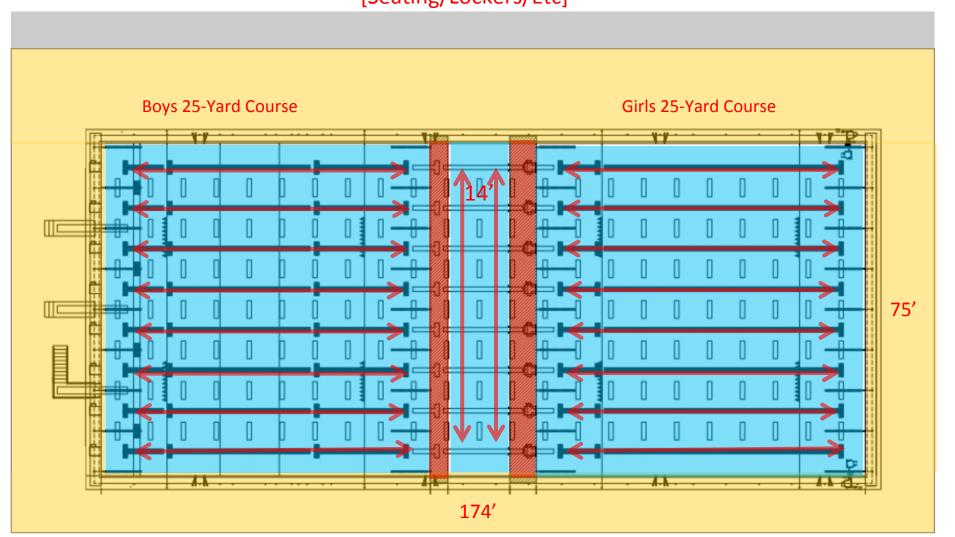
Optimum Viewing Can Also Be Used for "Final" Heats





Simultaneous Meet Mode A

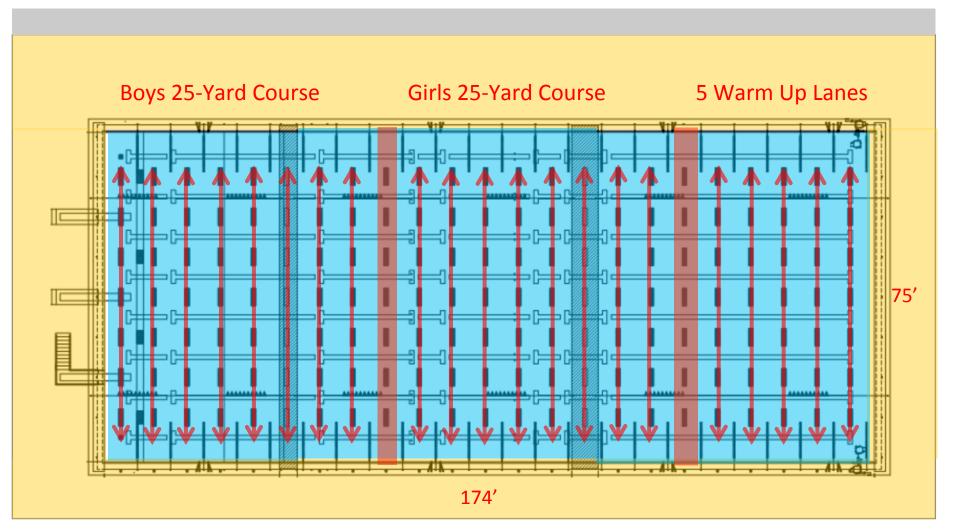
No Realistic Warm-Up Lanes



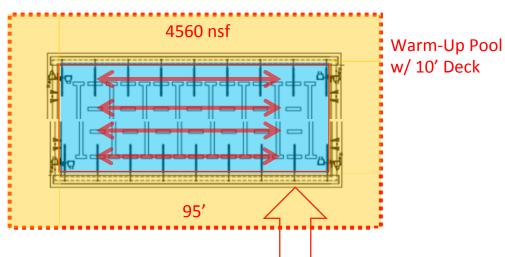


Simultaneous Meet Mode B

Non-Optimum Viewing Can Be Good for Preliminary Heats



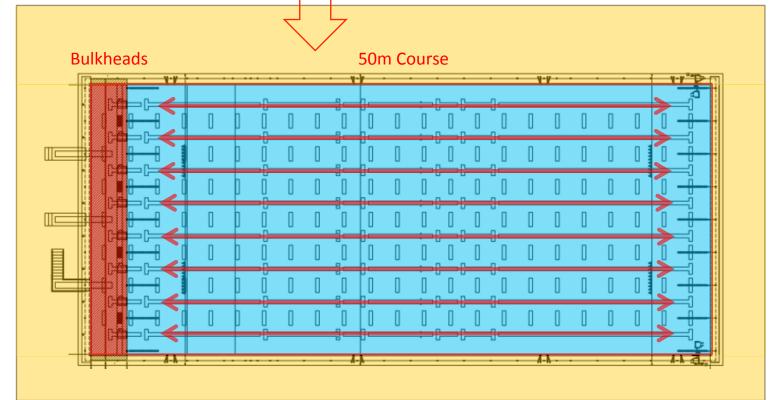




Separate Warm-Up Pool Area

Very Flexible, Multi-Use Capabilities
Flexible Water Temperature Control
Safer Swim Instruction
Directly Accessible to Main Pool Area

193' Overall Deck



Main 50m Pool

104' Overall Deck



Proposed
Schematic Design

Site Plan Floor Plans Renderings

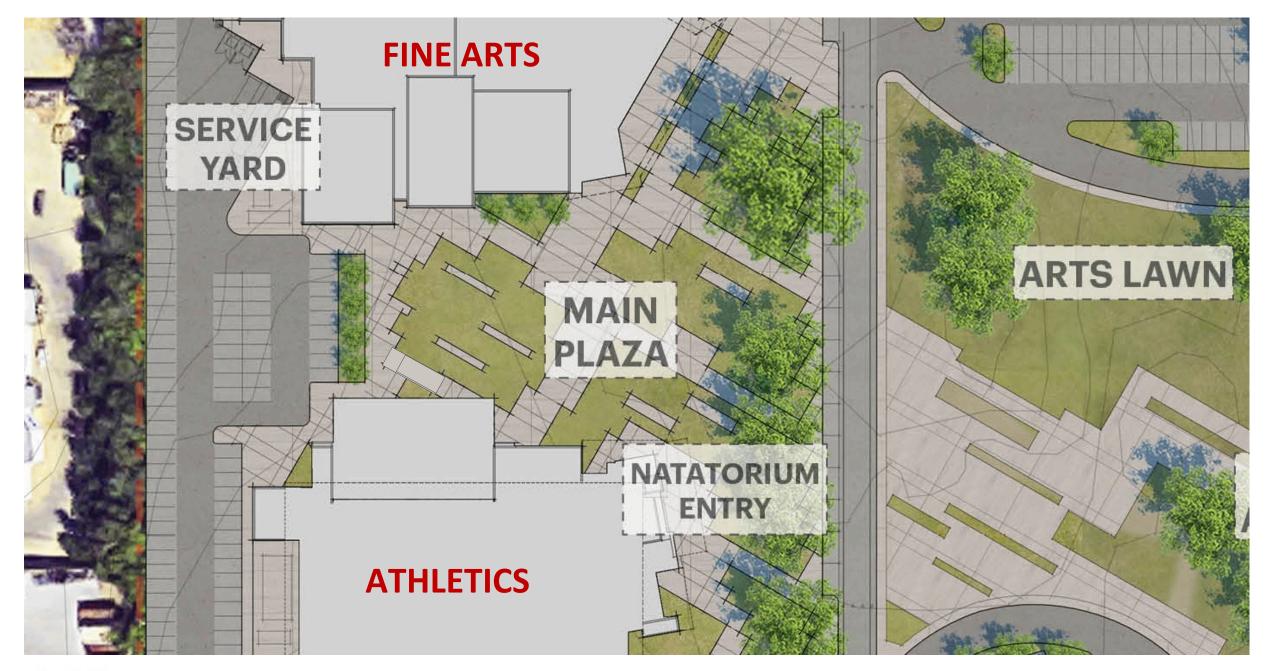






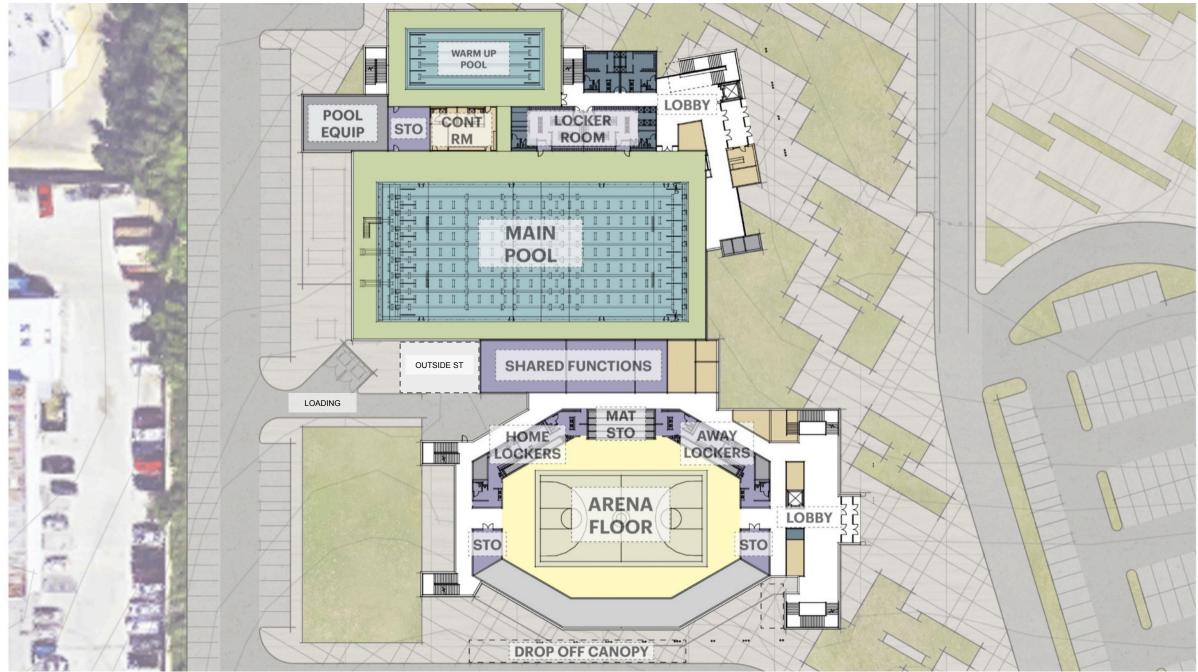




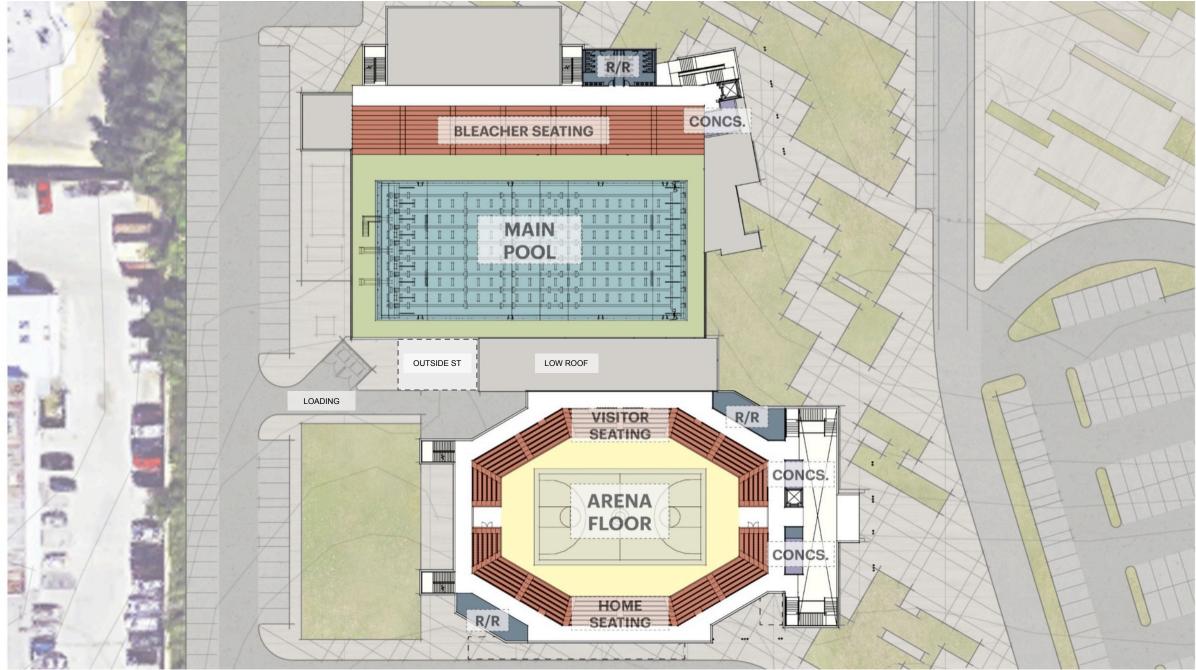




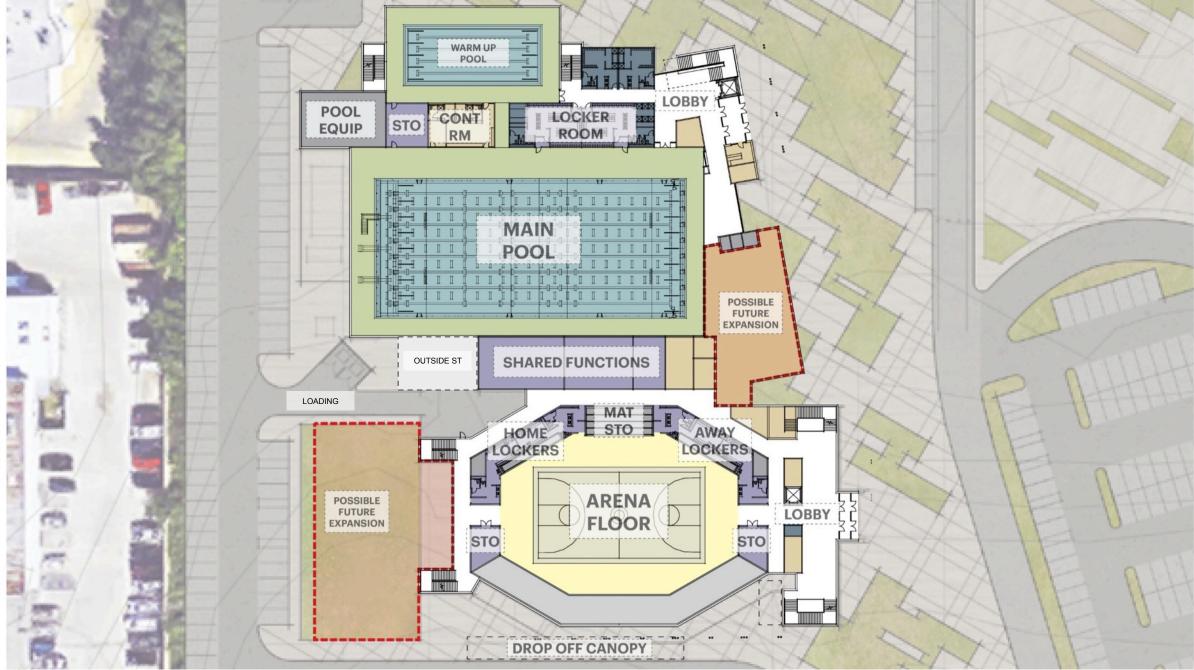
















































Project Schedule

Overall Project & ZOOM Schedule



Overall Process



