Columbine West Pool – Conceptual Plan

Details of Site Changes

- There will be ADA accessibility on the site, which currently does not exist.
- The concept retains both the lap pool and diving pool shells. They will be refurbished and all new plumbing will be installed.
- The existing building will be removed and there will be a new entry building and bath house in a different location. The new building will also house all of the new mechanical, filtration, plumbing and heating systems which will all be replaced.
- The small, square baby/wading pool will be removed. An activity area will be added and incorporated into the existing lap pool. This new area will range from zero depth to three and a half feet deep and we are proposing adding a play feature, in-ground water sprays and other spray features.
- Some lap lanes will be retained to accommodate lap swimmers. Floating features would be added to improve water play opportunities in the non-lap lane areas.
- The diving pool would retain the 1 meter diving board. We are also proposing to add a tower that includes a diving platform and a drop slide.
- Shade structures/umbrellas will be added to the site as well as seating areas and other site improvements.

Estimated Timeline of Project

With the community's feedback from the first survey, we heard you loud and clear – keep the pools open for summer! We know that summer 2020 was a bummer with the COVID-19 closure. Because of the scope of work and time needed to complete everything, and both the community's and the District's desire to have the pool open in summer, the design team is planning a phased approach over two years. This approach will allow the pool to be open to the community in summer 2022, with construction finalized in summer 2023 for a Columbine West Pool Grand Reopening Celebration!

Fall 2021 - Spring 2022:

Repair Work at Columbine West Pool

- Full gutter replacement for both the existing lap and diving pools, if feasible, given the zero-entry pool to be added the following year.
- Reconnect new piping to existing pressure piping leaving the mechanical room, involves selective deck demo for all pipe routes and pool perimeters.
- All existing floor inlets would be plugged and abandoned.
- New replacement pool heater to replace aging and unreliable existing heater. The new pool heater will be sized and used for the existing pools and the future pool addition.
- Add floatable amenities such as a log roll, and volleyball associated anchors to the existing lap pool.

Summer 2022: Pool is open to the public for summer pool season.

Fall 2022 – Spring 2023: Extensive renovations will begin after the Summer 2022 season to be completed for the 2023 pool season including re-plastering the pool and completing renovation projects like the bath house, etc.

Summer 2023: A newly renovated pool is open to the public for the summer pool season and beyond!

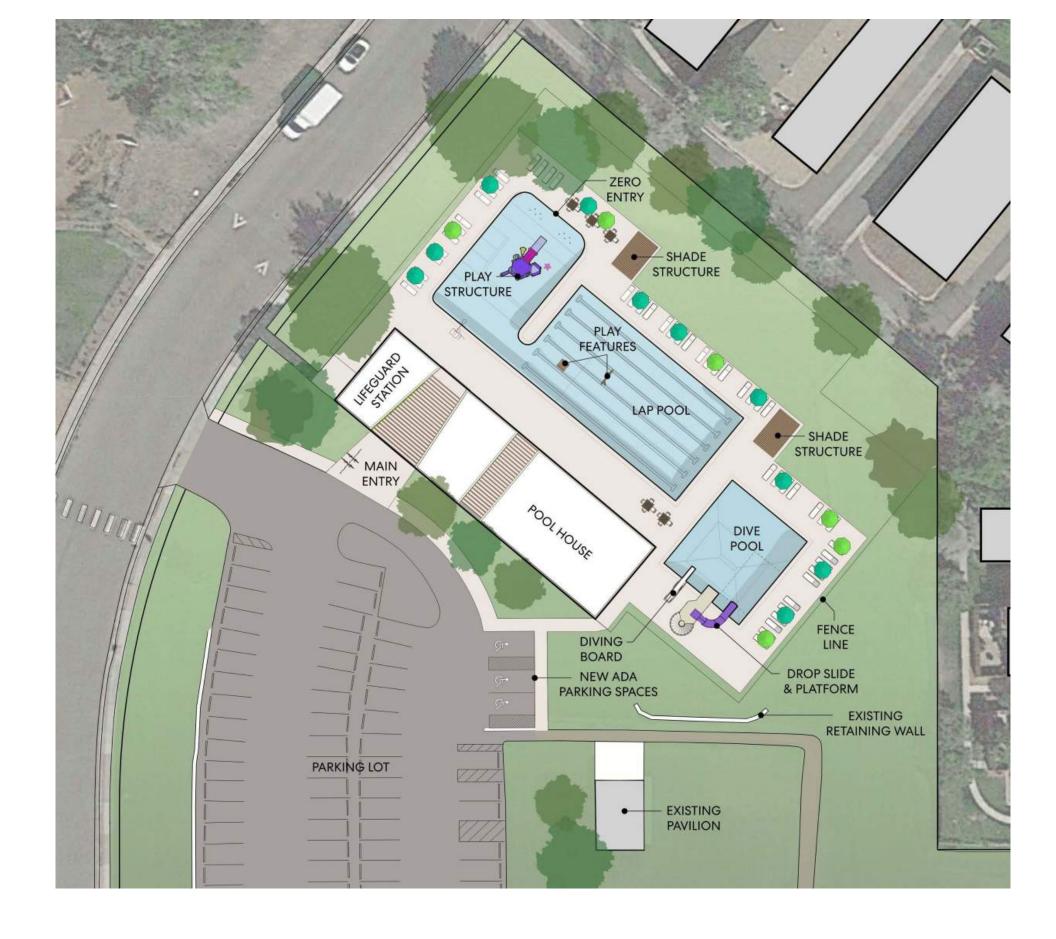


Columbine West Site Concept Plan

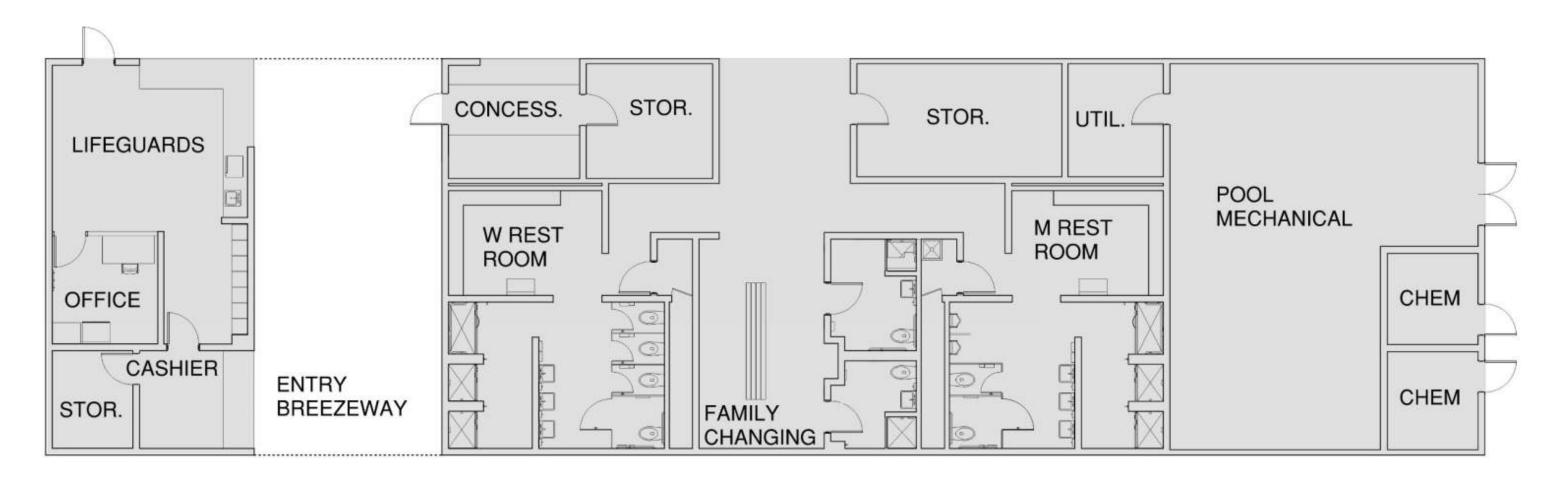
Program:

- New Accessible Parking & Entry
- New Pool House
- Refurbished Lap Pool with added Zero Beach Entry & Play Feature Area, added play features in the main pool area
- Refurbished Dive Pool with 1M diving board and new drop slide/platform structure
- All new concrete pool decks and shade shelters

Perkins&Will



POOL DECK



Conceptual Floor Plan – Pool House





View Looking North





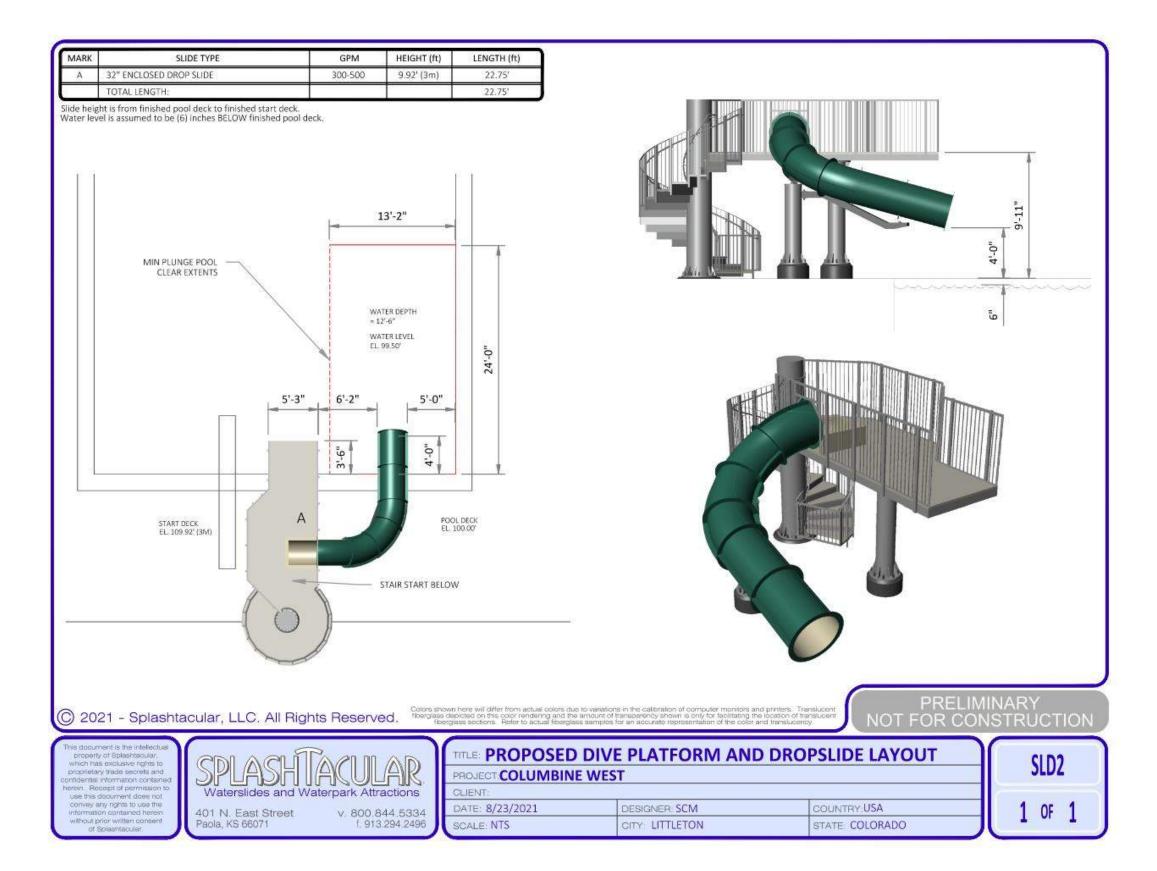
View Looking Southwest





Front Entry





Columbine West Combo Drop Slide & Jumping Platform

