LAYOUT AND DESIGN

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Options Overview

The studied options for the St. Marys Community Pool site consists of the following:

Concept 1: This concept features a new 4,639 square foot leisure pool with zero-depth entry, a family waterslide, a floatable crossing activity, and a dual waterslide tower. New shade structures and a shade pavilion are also included, along with renovation or new construction of a support building.

- Option 1A has a capacity of 188 and requires 8-9 lifeguards.
- Option 1B adds a 1,881 square foot wet deck with a children's play structure. This option has a larger capacity of 263 and requires 10-11 lifeguards.

Concept 2: This concept focuses on creating a larger and more versatile aquatic facility. Both options include a zero-depth entry and a children's play feature, along with new shade structures and a shade pavilion, and support building renovation or new construction.

- Option 2A features a new 6,500 square foot leisure pool that includes six 25-yard lap lanes, a
 floatable crossing activity, and a dual waterslide tower with a plunge pool. This option is designed
 to accommodate 260 patrons and requires 9-10 lifeguards.
- Option 2B expands the leisure pool to 8,200 square feet and incorporates eight 25-yard lap lanes. Like Option 2A, it also includes a floatable crossing activity, and a dual waterslide tower with a plunge pool. This expanded option has a capacity of 344 and requires a larger staff of 11-12 lifeguards.

Concept 3: This concept balances leisure and recreational activities, providing a wide range of aquatic experiences. It features a new 6,700 square foot leisure pool with a zero-depth entry, a children's play structure, and a waterslide tower. A lazy river and a 6-lane, 25-yard lap pool are also included, along with new shade structures and a shade pavilion, and support building renovation or new construction. Concept 3 is designed to accommodate a larger capacity of 400 patrons and requires a staff of 12-13 lifeguards.





