

Overall Project Schedule



Public Outreach:

Share what you love about the Sandcastle Playground

Give your input on the proposed playground design

Community Workshop 1
May 2024

Community Workshop 2
Fall 2024

Online Survey

Online Survey

Design:

Site Analysis /
Review Existing
Conditions

Playground
Design Concept

Final Playground Design
Documentation and Cost Estimating

Construction:

Summer - Fall 2024
Schooner Creek Discovery Park
Inclusive Playground Construction

Summer - Fall 2025
Regatta Park Playground
Construction

★ New Playground
Opens Fall 2024

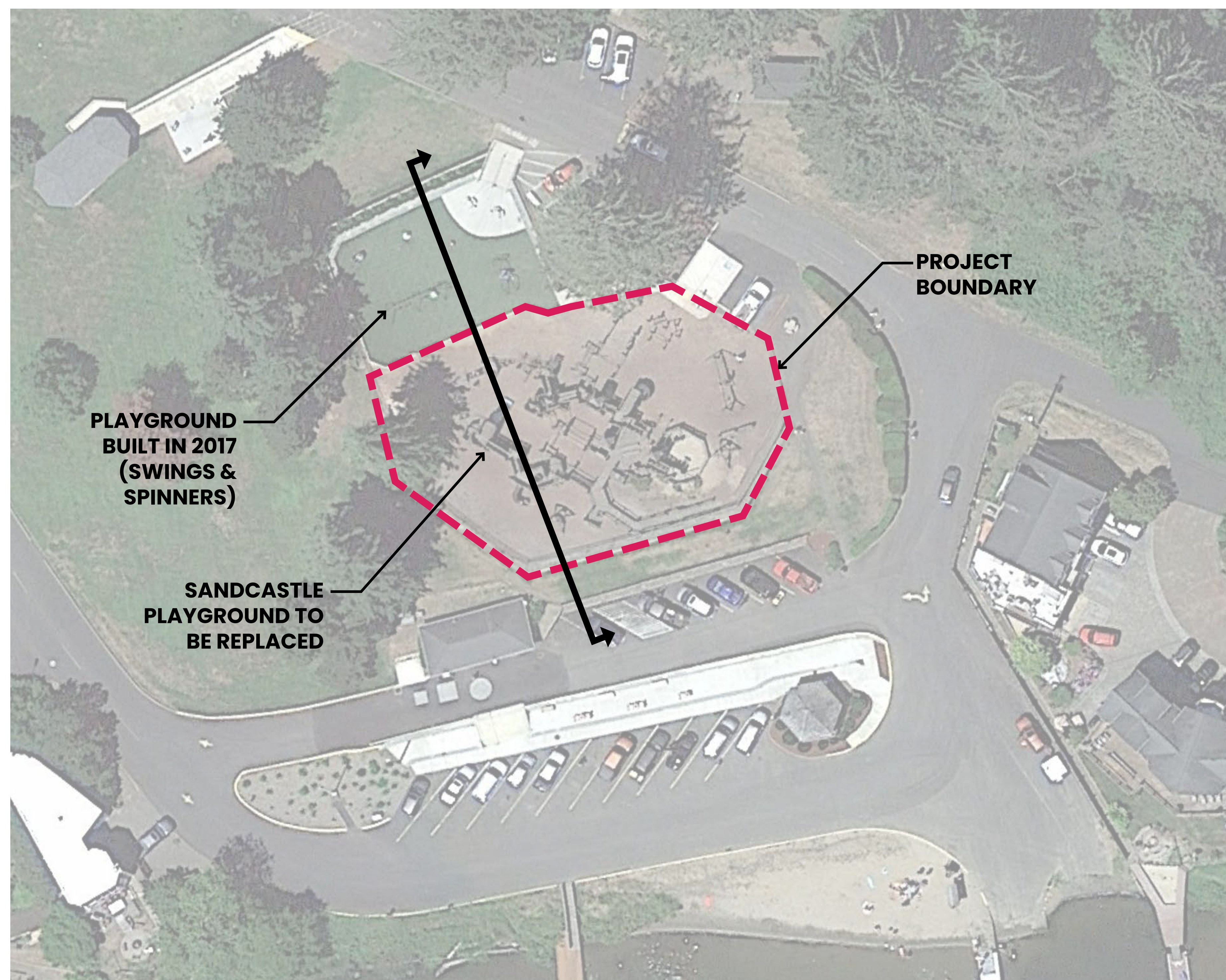
★ New Playground
Opens Fall 2025



Sandcastle Playground Replacement



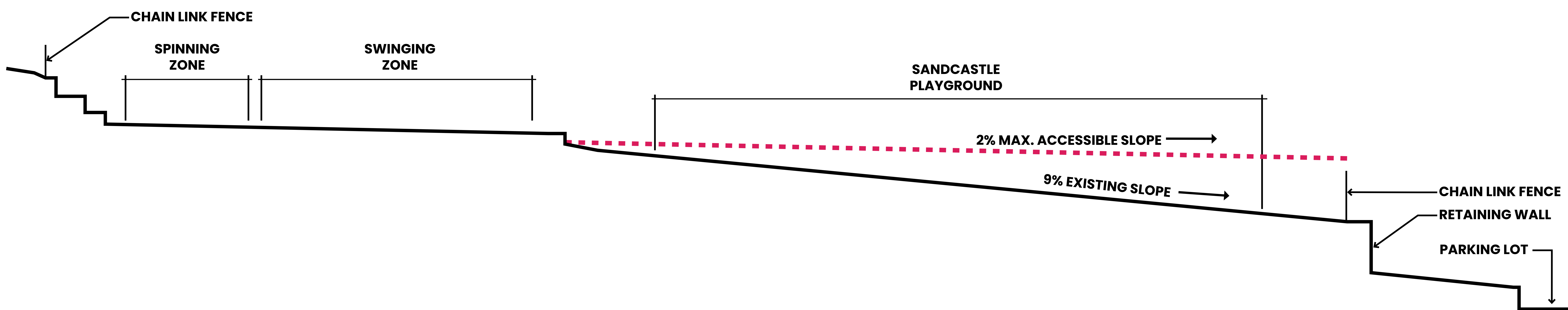
Project Scope of Work



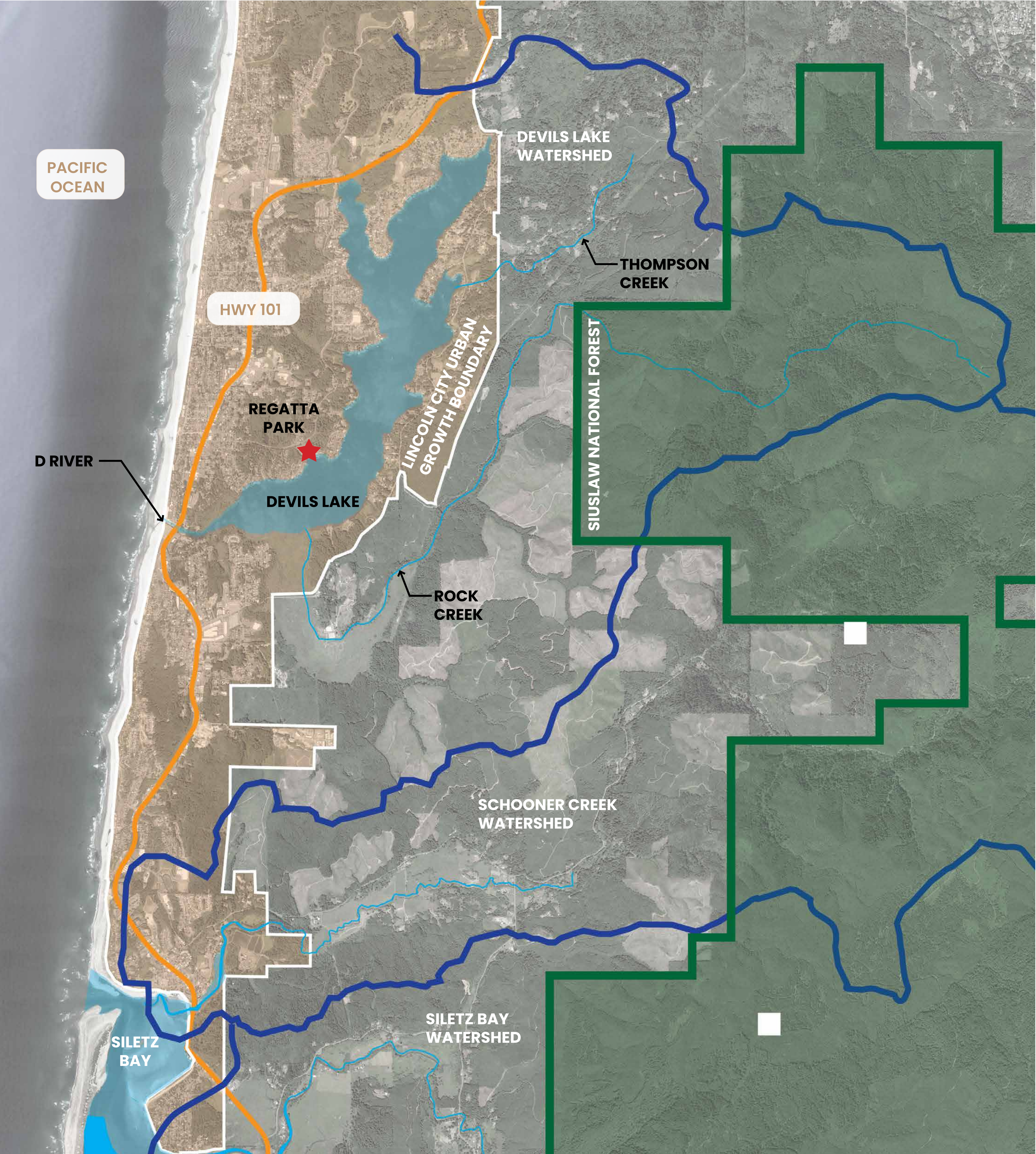
Project Summary & Structure Assessment

The Sandcastle Playground was constructed in 1992 by community volunteers in partnership with Leather's Playground. The life expectancy for the structure was 20 years. This structure was assessed and determined to be structurally sound and safe, though showing signs of significant wear and decay after 34 years of use. The playground also does not include accessible features and the slope of the ground surface exceeds 2%. In order to meet accessibility requirements and to address materials that are beyond their life span, the recommendation is to replace the playground as a whole.

The purpose of this project is to replace the Sandcastle Playground with a new play structure that meets accessibility guidelines, and addresses drainage and material degradation. The project includes re-grading the area around the play structure, a new play structure, and new safety surfacing.



Regional Ecology



Devils Lake- Dunes and Forests

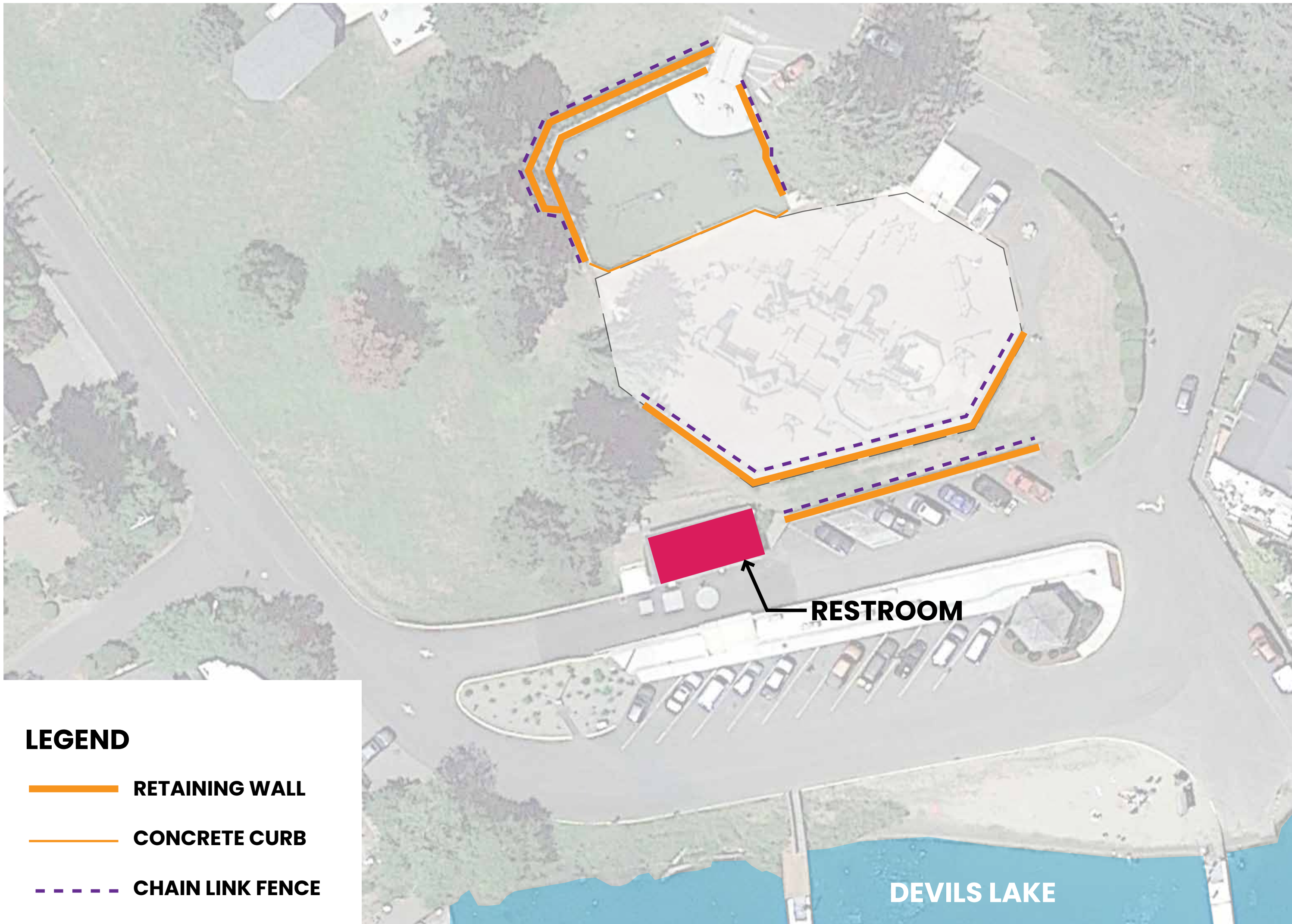
Devils Lake was formed naturally when sand dunes blocked the flow of water into the Pacific Ocean. The freshwater lake is approximately 20 feet above sea level and has a single outflow, D River. Rock Creek and Thompson Creek are the primary tributaries into the lake.

Prior to development, the playground site would have been a Sitka Spruce forest surrounding the naturally-occurring lake.

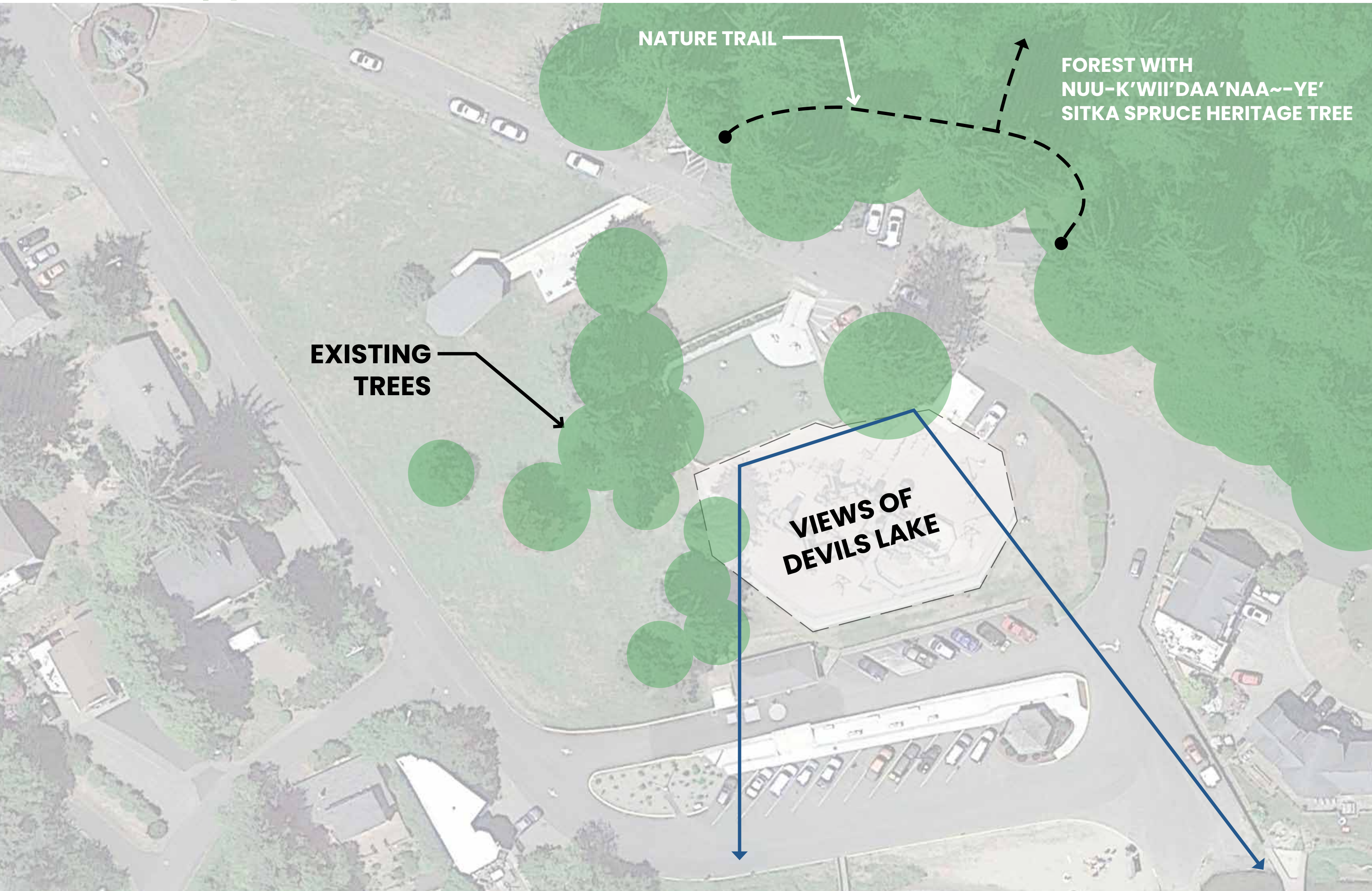


Site Diagrams

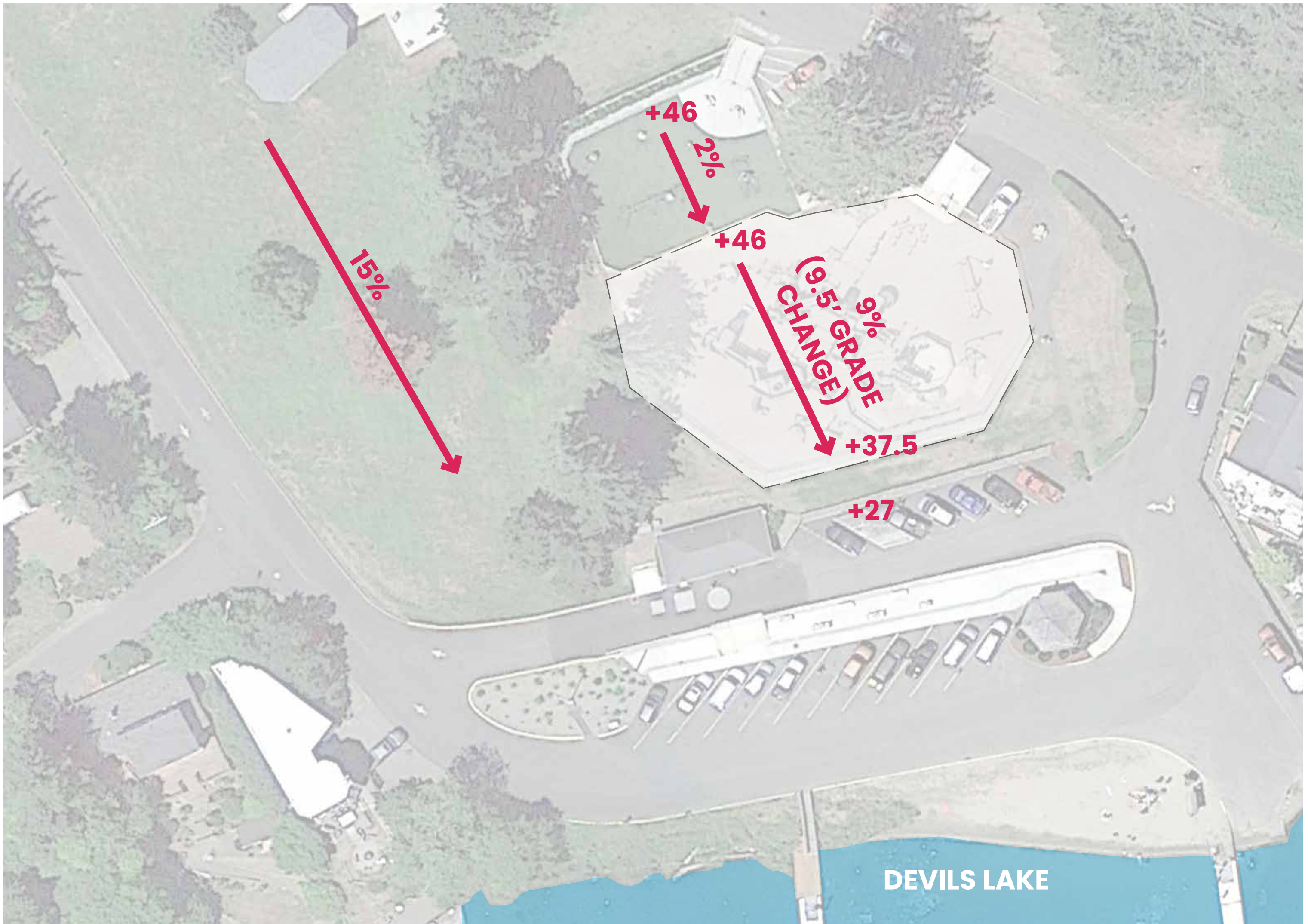
Site Features



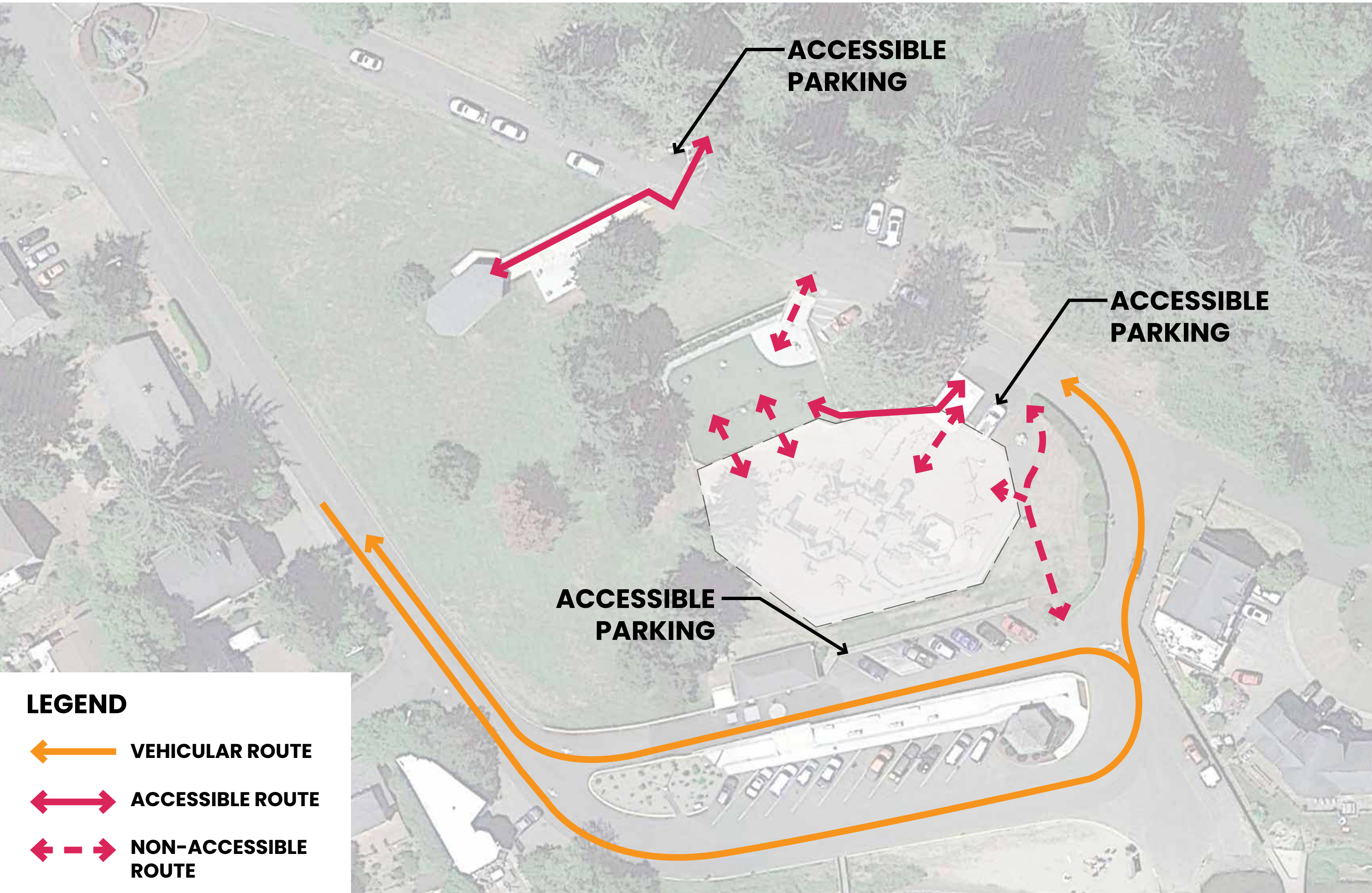
Tree Canopy



Topography



Circulation & Access



Existing Sandcastle Playground



What do you love about the Sandcastle Playground?



Existing Sandcastle Playground



What is missing / What would you change about the Sandcastle Playground?



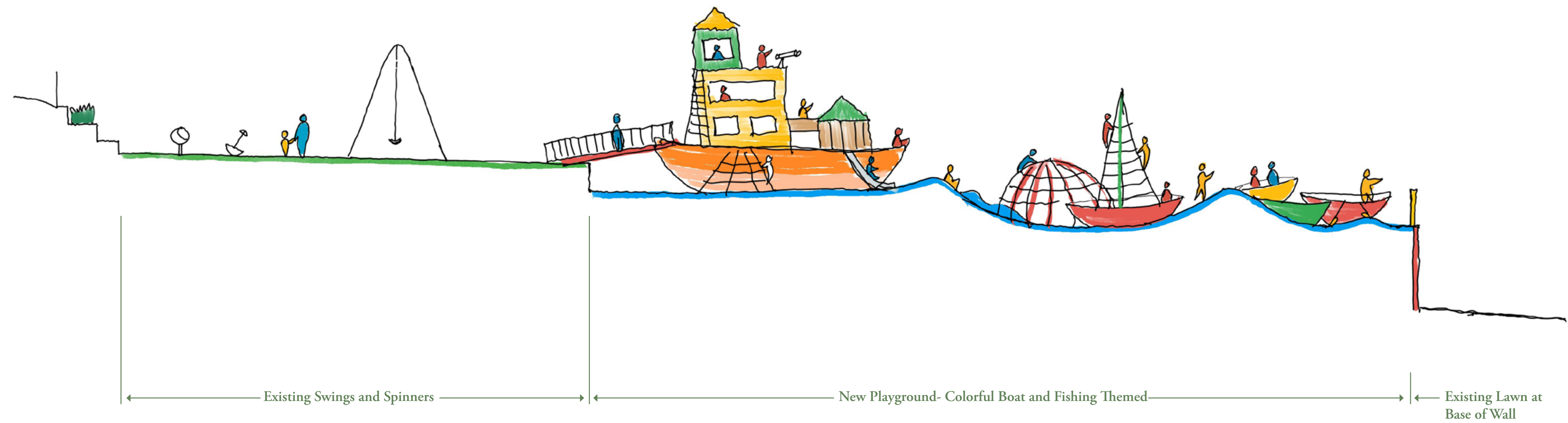
Existing Sandcastle Playground



What is your favorite play element at the Sandcastle Playground?



Playground Theme: Boats & Fishing

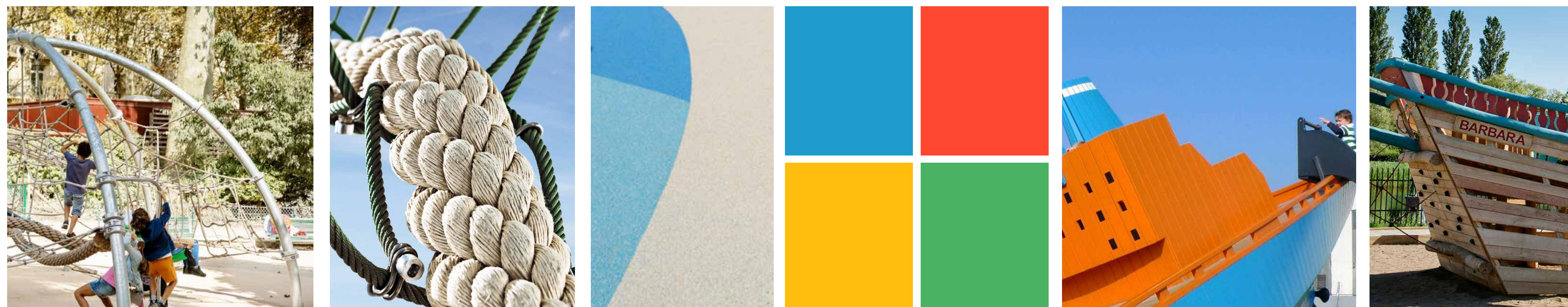


The Boats and Fishing theme is inspired by the history of regattas that occurred on Devils Lake and the importance of fishing and crabbing along the Oregon coast.

Inspiration:



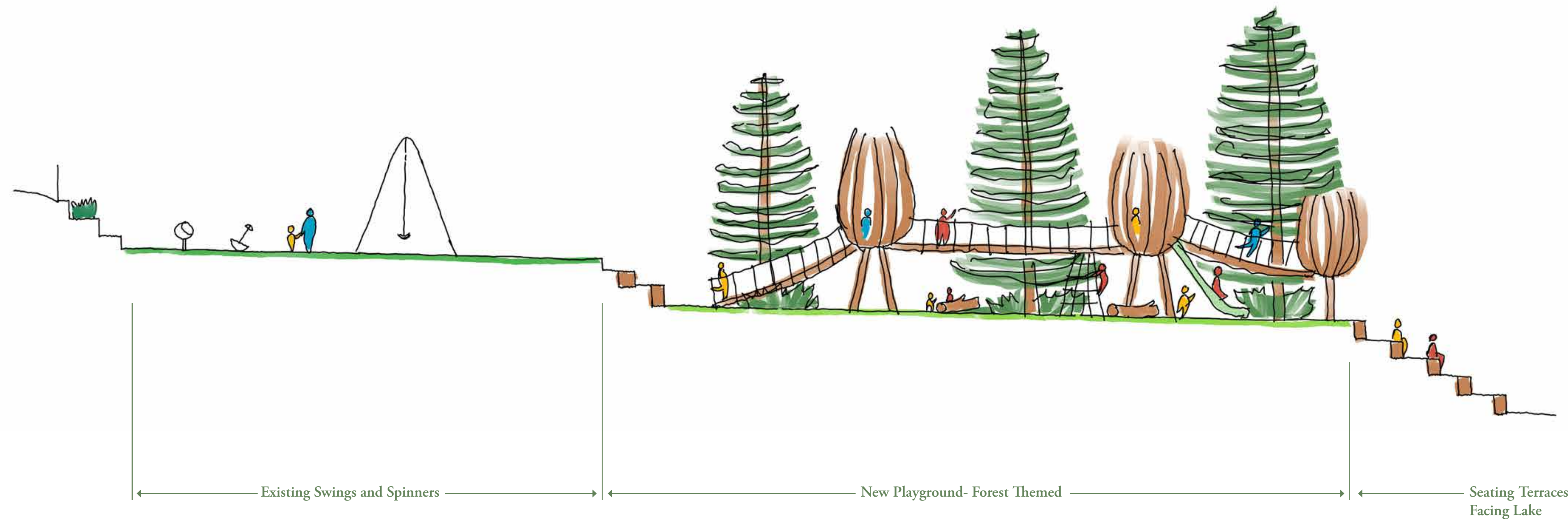
Materials and Color:



- Metal play structure with bright colors
- Rope climbing elements
- Bright red, yellow, green, and blue colors



Playground Theme: Forest



The Forest theme is inspired by the historic ecology of the site as a coastal forest and nestles the playground amongst the mature conifers that frame the play area.

Inspiration:



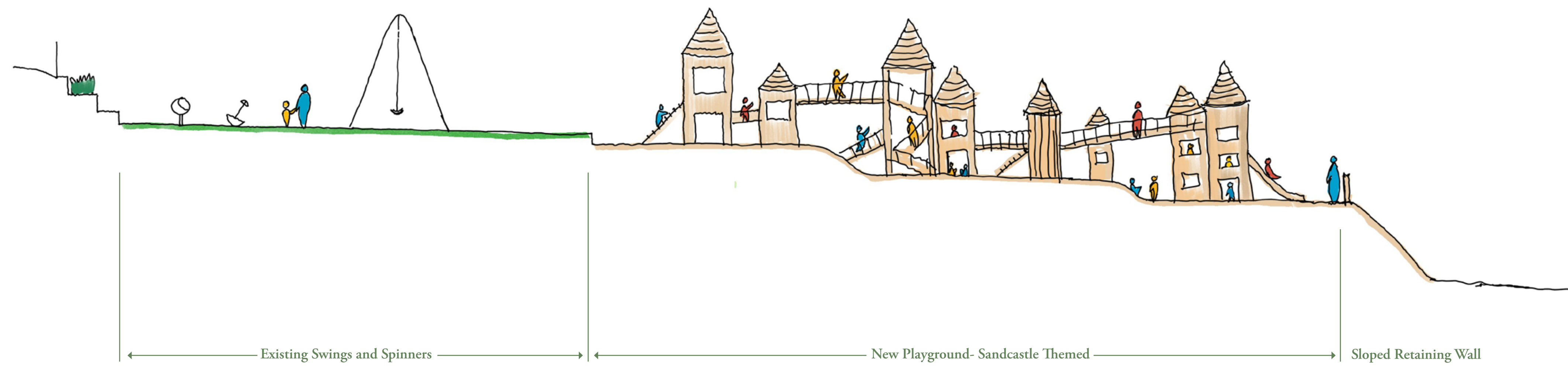
Materials and Color:



- Round log wood play structure
- Textures and forms inspired by nature
- Bright green and brown colors



Playground Theme: Sandcastles & Dunes

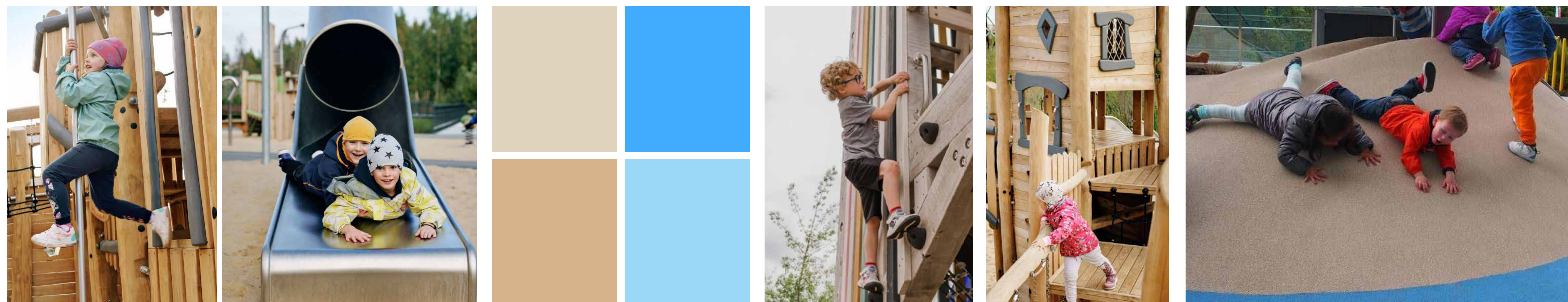


The Sandcastles and Dunes theme is inspired by the natural sand dunes that formed Devils Lake, wind and water that move sand around, and the joy of building sandcastles at the beach.

Inspiration:



Materials and Color:



- Dimensional wood play structure
- Play hills inspired by sand dunes
- Blue and tan colors

