Rynne Day-Use Site Renovation Conceptual Design

Lowell, MA

May 15, 2025





The Wonter Str





Governor **Maura Healey**

Lieutenant Governor **Kim Driscoll**

Energy and Environmental Secretary Rebecca L. Tepper

Department of Conservation and Recreation Commissioner **Brian Arrigo**









DCR Mission Statement

To protect, promote, and enhance our common wealth of natural, cultural and recreational resources for the well-being of all.







Meeting Logistics

- You will have the opportunity to submit comments over the course of one week at:
 - DCR Public Comments <u>https://www.mass.gov/forms/dcr-public-comments</u>
- Two ways to ask questions during the meeting
 - Use chat feature
 - Raise your hand using the Teams function, and you will be given permissions to unmute and speak.
- Please note that this information meeting will be recorded; the recording will be a public record.





PROJECT TEAM

Department of Conservation and Recreation

Ruth Helfeld, Director, Landscape Architecture Section Danielle Mellett, Project Manager

Sandra Libby, Playground Planner, Design and Project Management

Design Team

Halvorson | Tighe & Bond Studio | Landscape Architect **Bob Uhlig, Vice President of Landscape Architecture & Urban Design** Iris Lin, Senior Landscape Architect & Project Manager Jessica Choi, Landscape Architect

Tighe & Bond | Environmental Consulting, Civil, Structural, Plumbing, and Electrical Engineering

Chronicle Heritage | Cultural Resources Assessment

Bartlett Tree Expert | Tree Assessment



RYNNE DAY-USE SITE RENOVATION LOWELL HERITAGE STATE PARK LOWELL, MA | MAY 15, 2025



AGENDA

INTRODUCTION

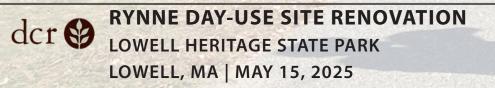
- PROJECT TEAM
- PROJECT SCOPE AND GOALS

SITE ANALYSIS

- REGIONAL CONTEXT
- CULTURAL AND NATURAL RESOURCES
- SITE INVENTORY AND SITE ANALYSIS

CONCEPTUAL DESIGN

- CONCEPTUAL DIAGRAM
- SITE PLAN
- PRECEDENT IMAGES





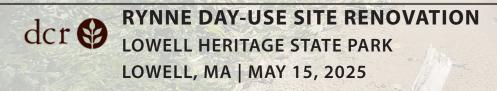
PROJECT SCOPE AND GOALS

SCOPE

The project will include renovation of a portion of the site adjacent to the Rynne Bathhouse, converting the space into a splash pad, playground and picnic area with the intent of transforming the space into a family friendly outdoor recreation area, improving public safety and pedestrian access.

GOALS

- **IMPROVE PUBLIC ACCESS AND CIRCULATION**
- **RESPECT ECOLOGY OF THE SITE AND IMPROVE WATER QUALITY**
- **PROTECT EXISTING TREES**
- **ENHANCE VISITOR EXPERIENCE**





CULTURAL AND NATURAL RESOURCES

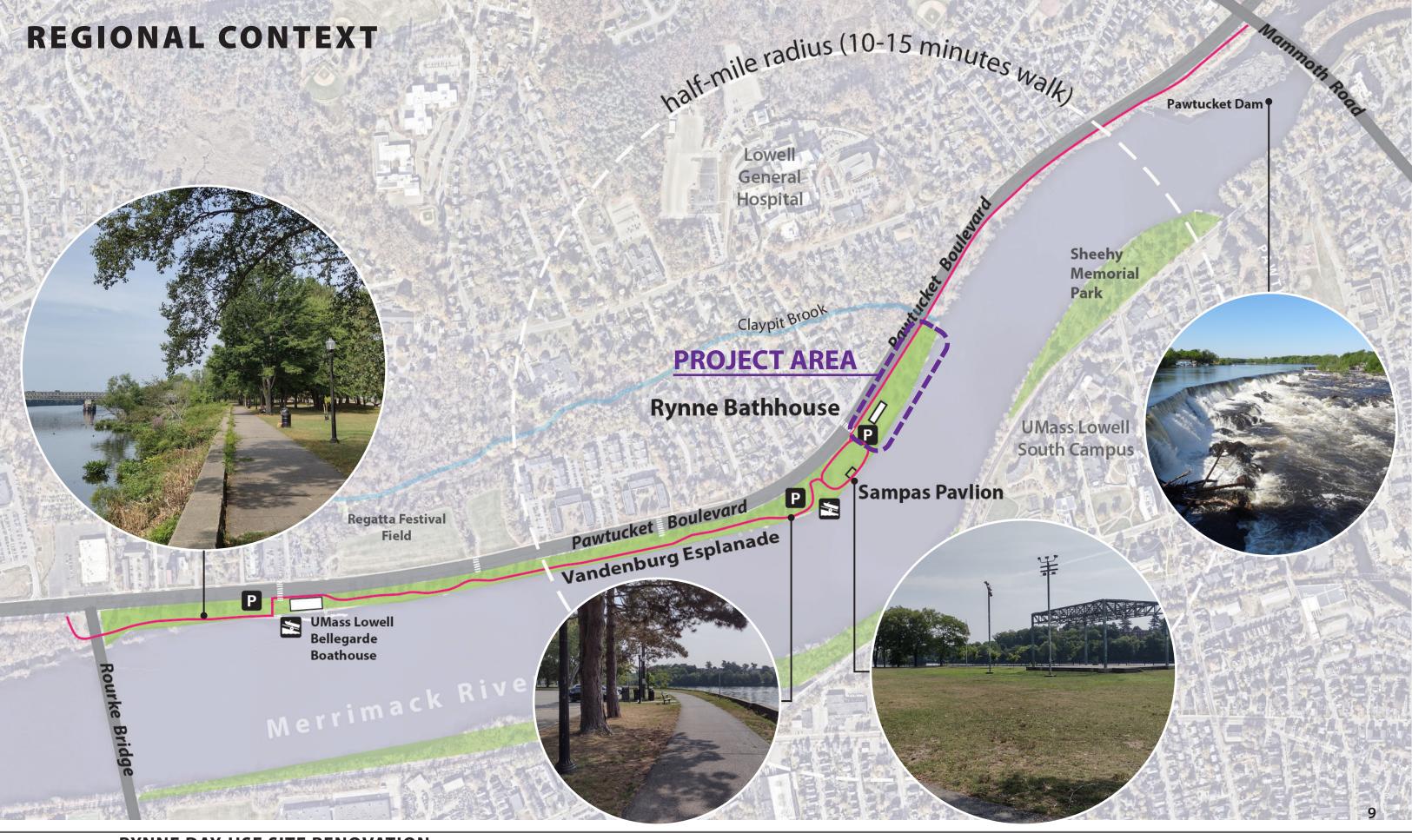
- The Merrimack River has long been a vital resource to both Lowell and the Merrimack River Valley, providing drinking water, supporting diverse habitats, and offering opportunities for outdoor recreation.
- The Merrimack Valley has a rich history as the home of indigenous peoples for thousands of years, whose connection to the land shaped the region.
- The Lowell Mills and Canal System played a pivotal role in marking the beginning of the American Industrial Revolution in the mid to late 1800s.
- The region is home to a rich blend of diverse ethnic communities, each contributing to the cultural fabric of Lowell.







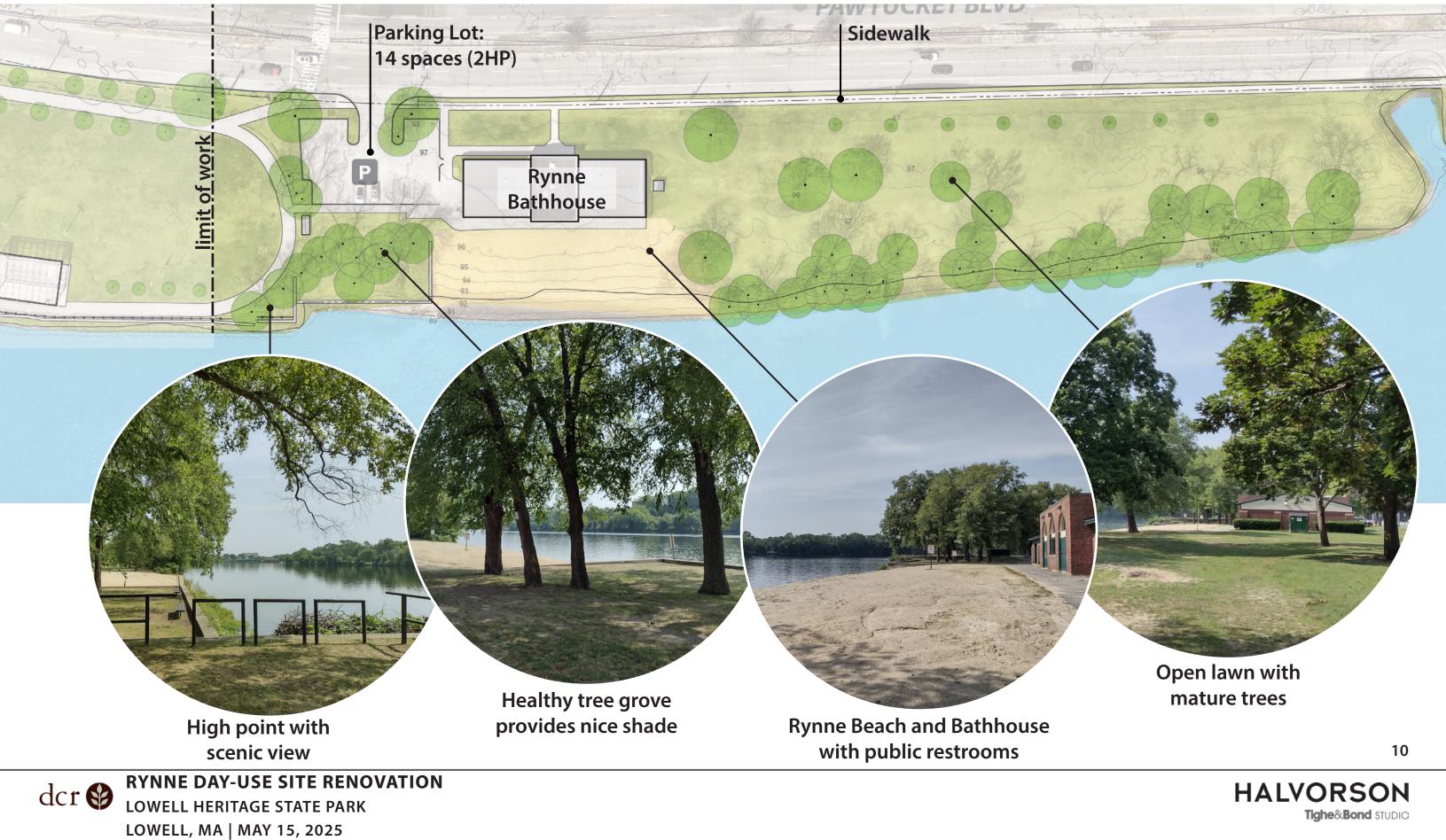




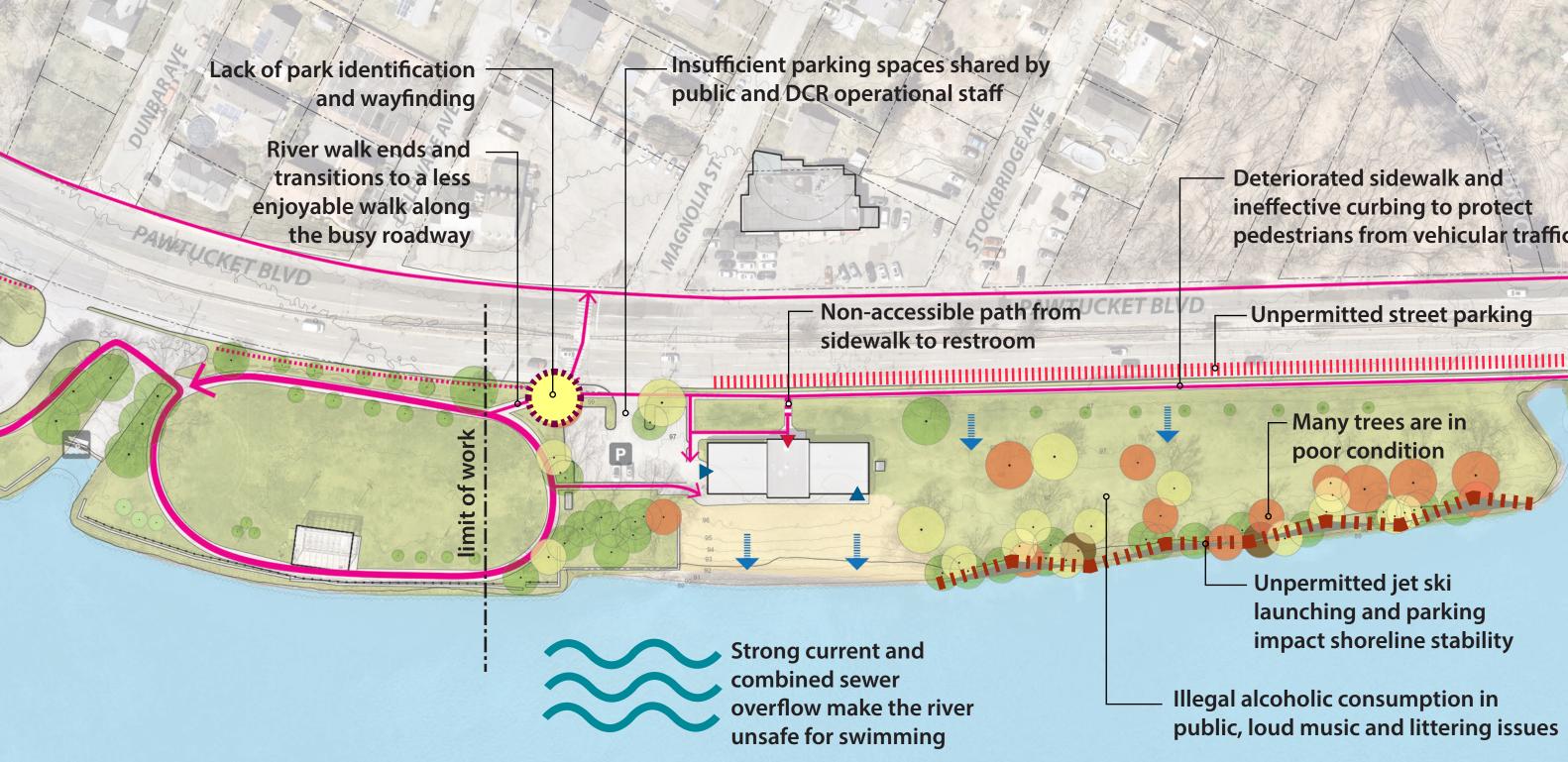




SITE INVENTORY | EXISTING CONDITIONS



SITE ANALYSIS | CHALLENGES





Deteriorated sidewalk and ineffective curbing to protect pedestrians from vehicular traffic

Unpermitted street parking

Many trees are in poor condition

Unpermitted jet ski launching and parking impact shoreline stability

Illegal alcoholic consumption in public, loud music and littering issues

HALVORSON

Fiahe&Bond ST

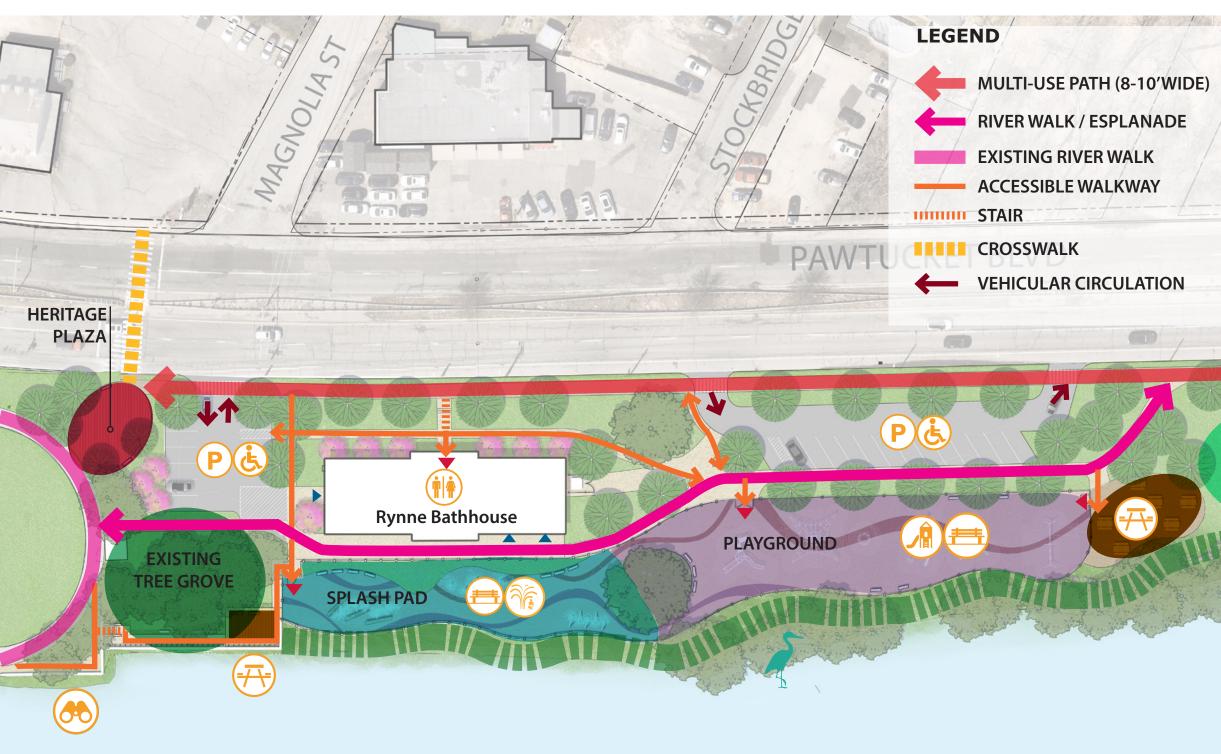
40' 80'

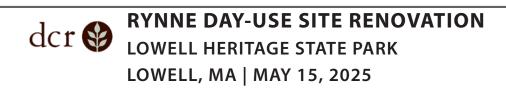
CONCEPTUAL DESIGN | OPPORTUNITIES

Create a community destination that honors the Merrimack River's history, Lowell's industrial heritage, and the area's diverse communities while enhancing the site's recreational opportunities and preserving its natural resources.



CONCEPTUAL DIAGRAM





V PUBLIC ENTRANCE TO **BUILDING AND PLAY AREA**

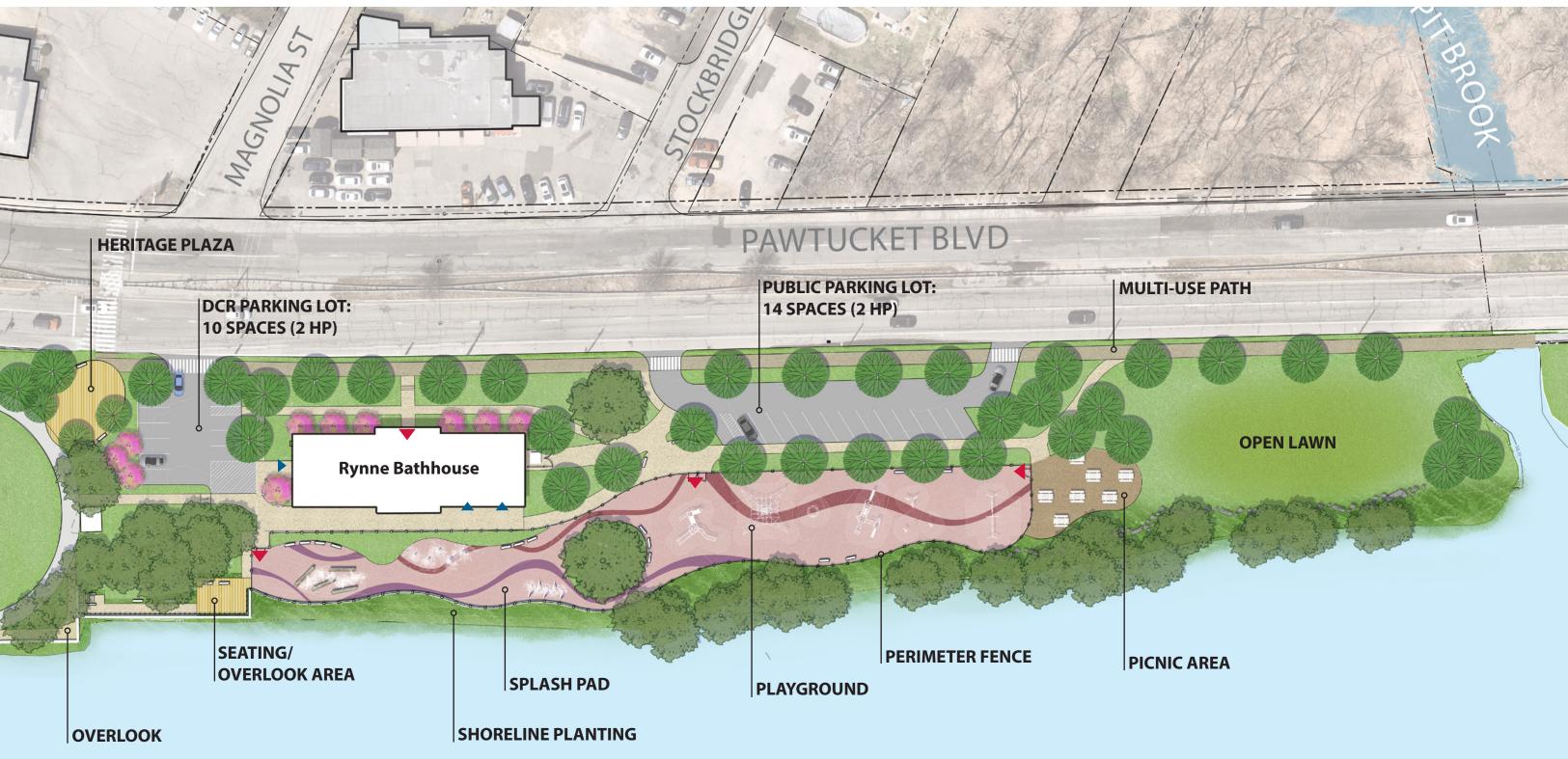
VENTRANCE (DCR ONLY)

OPEN LAWN



Tighe&Bond STUDIO

CONCEPTUAL DESIGN - OVERALL PLAN

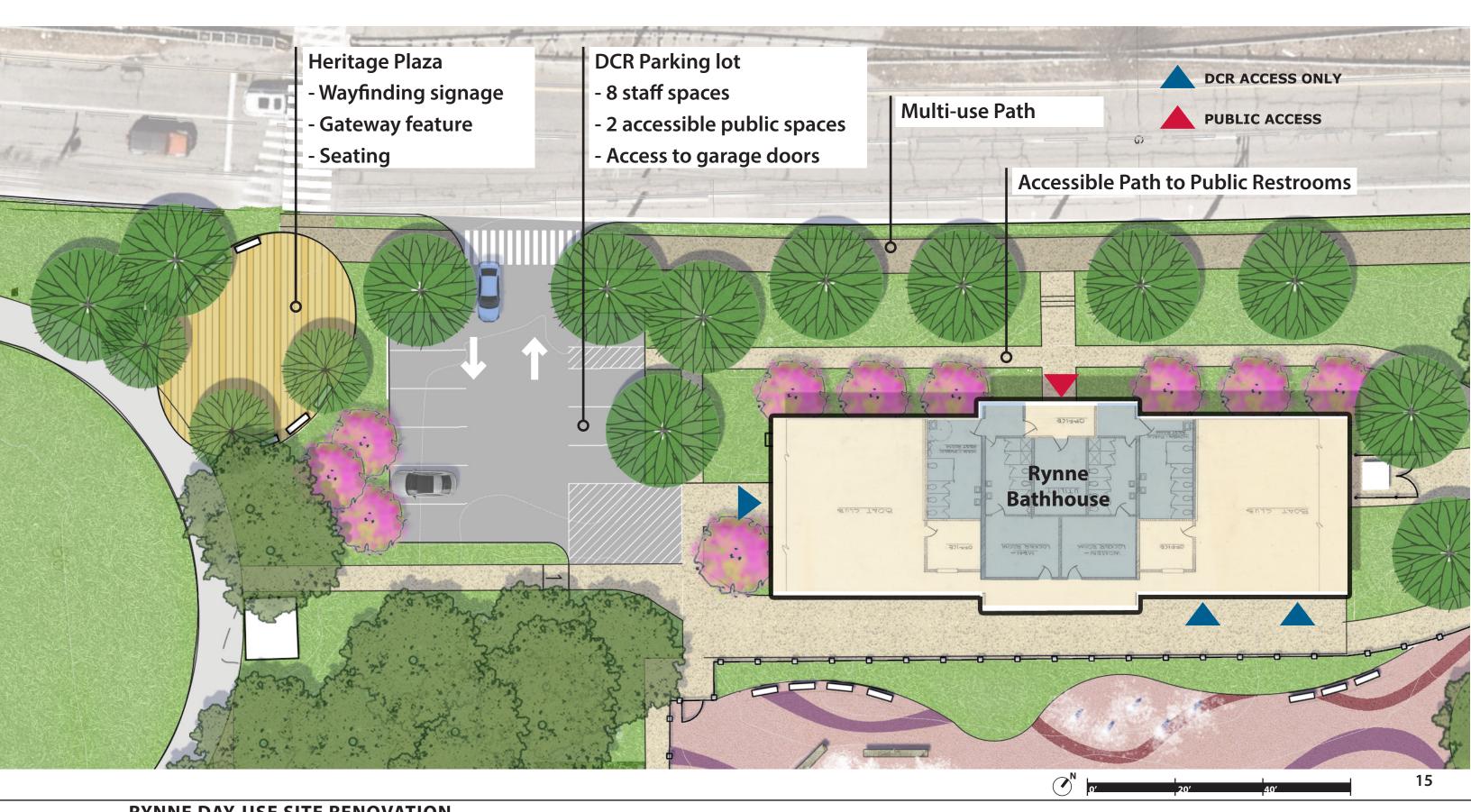






Tighe&Bond STUDIO

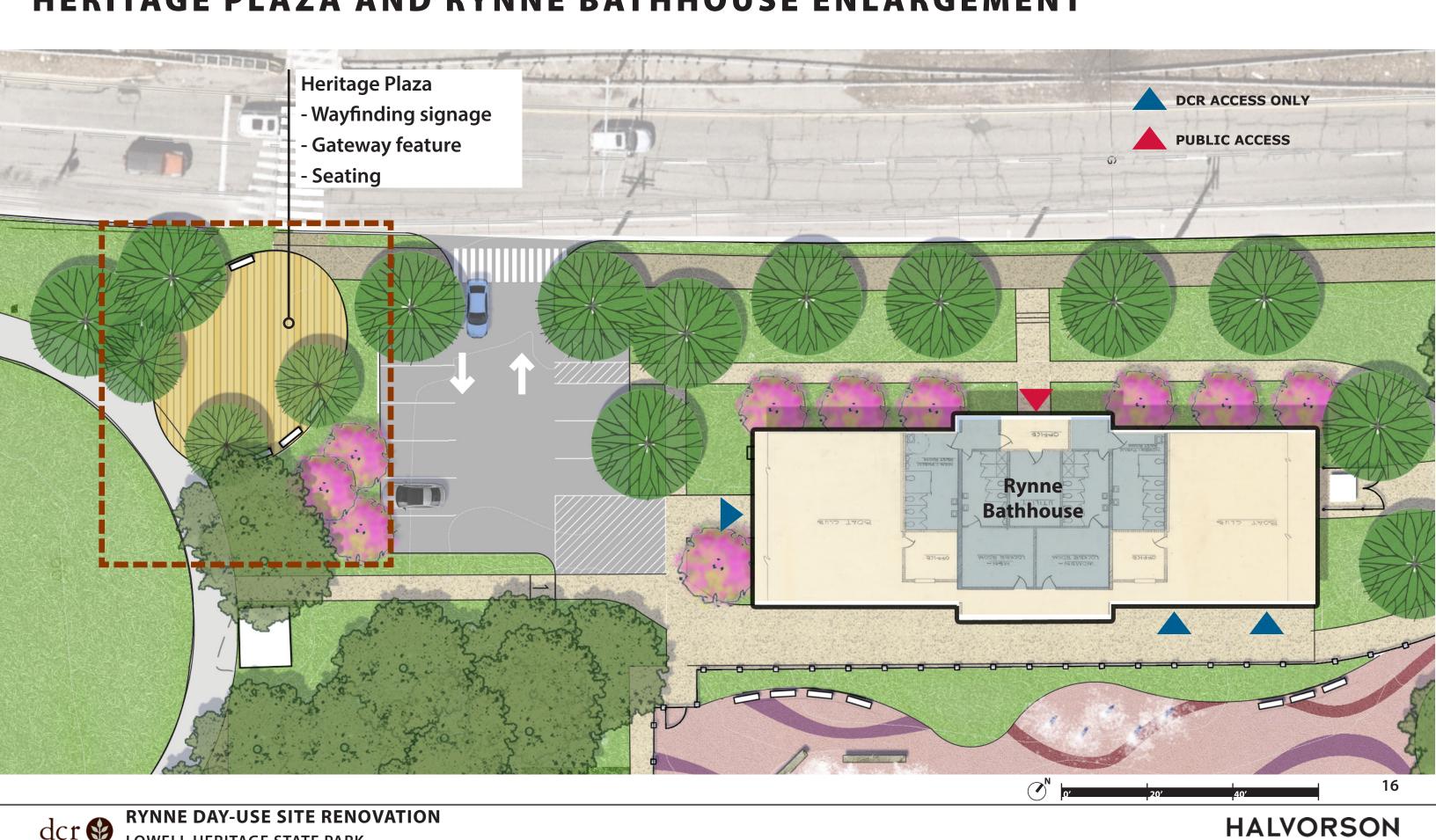
HERITAGE PLAZA AND RYNNE BATHHOUSE ENLARGEMENT





HALVORSON Tighe&Bond STUDIO

HERITAGE PLAZA AND RYNNE BATHHOUSE ENLARGEMENT





Tighe&Bond STUDIO

PRECEDENT IMAGES - HERITAGE PLAZA

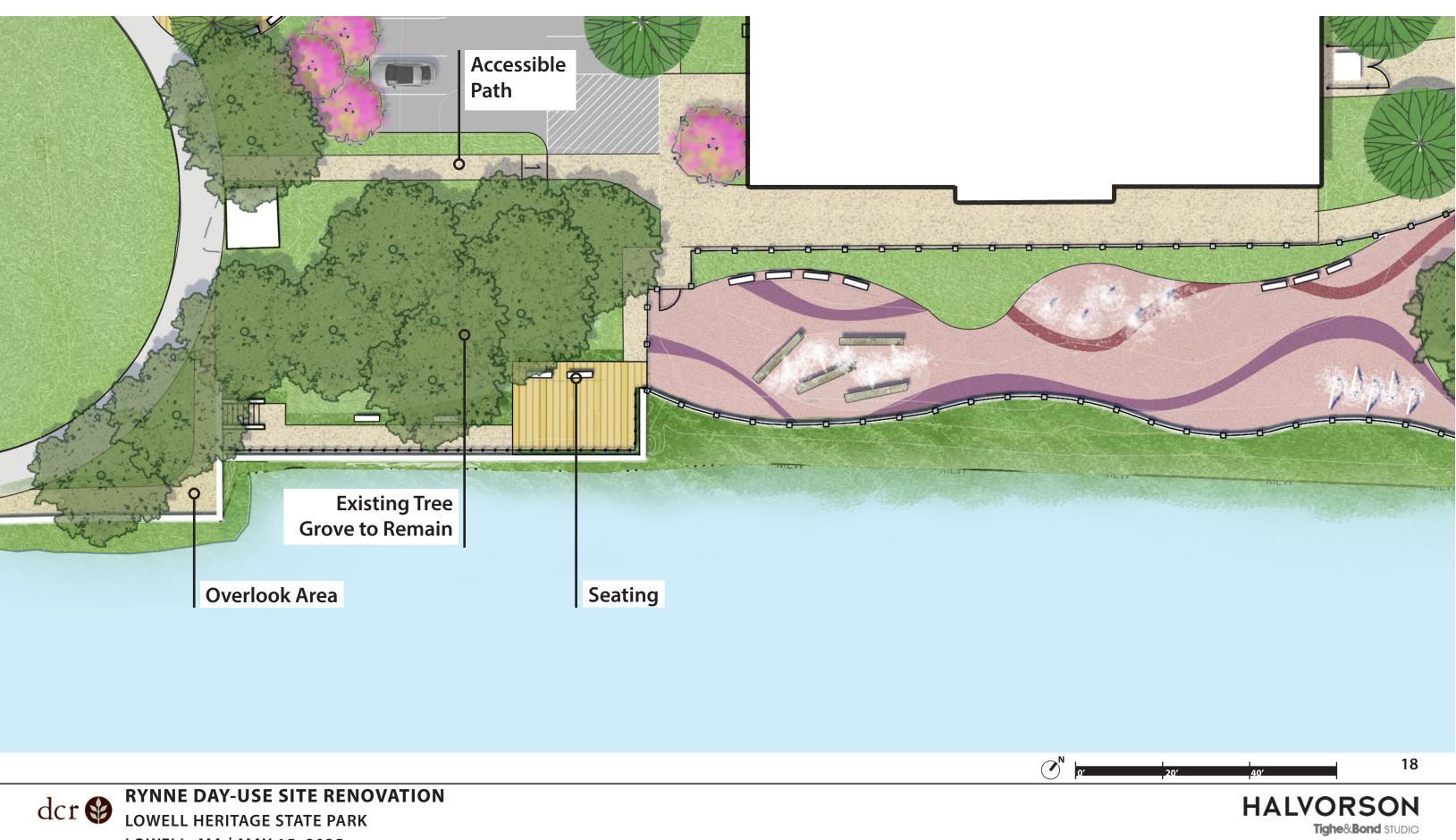






HALVORSON Tighe&Bond STUDIC

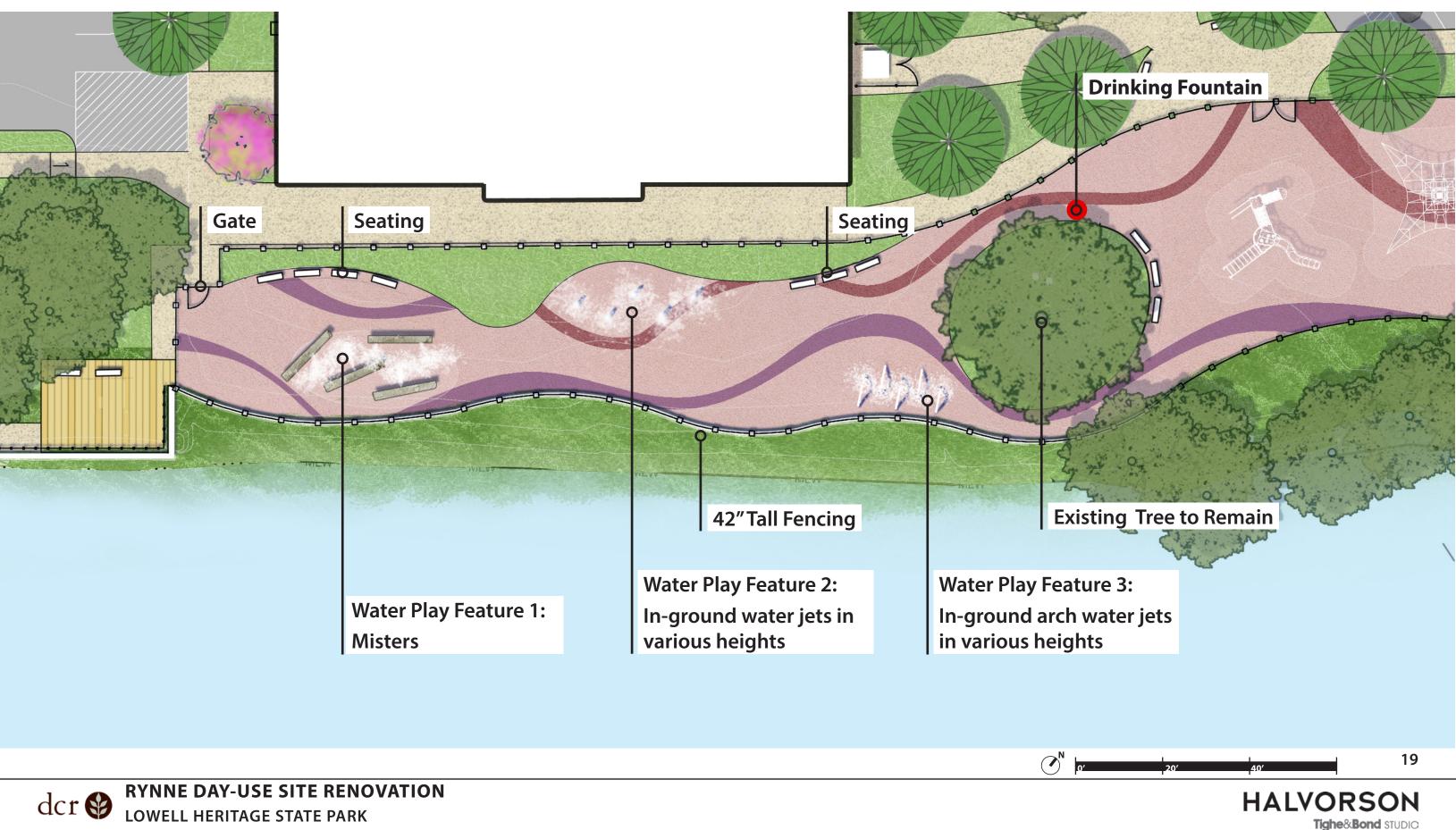
OVERLOOK AREA & RIVER WALK ENLARGEMENT







SPLASH PAD ENLARGEMENT







PRECEDENT IMAGES - SPLASH PAD



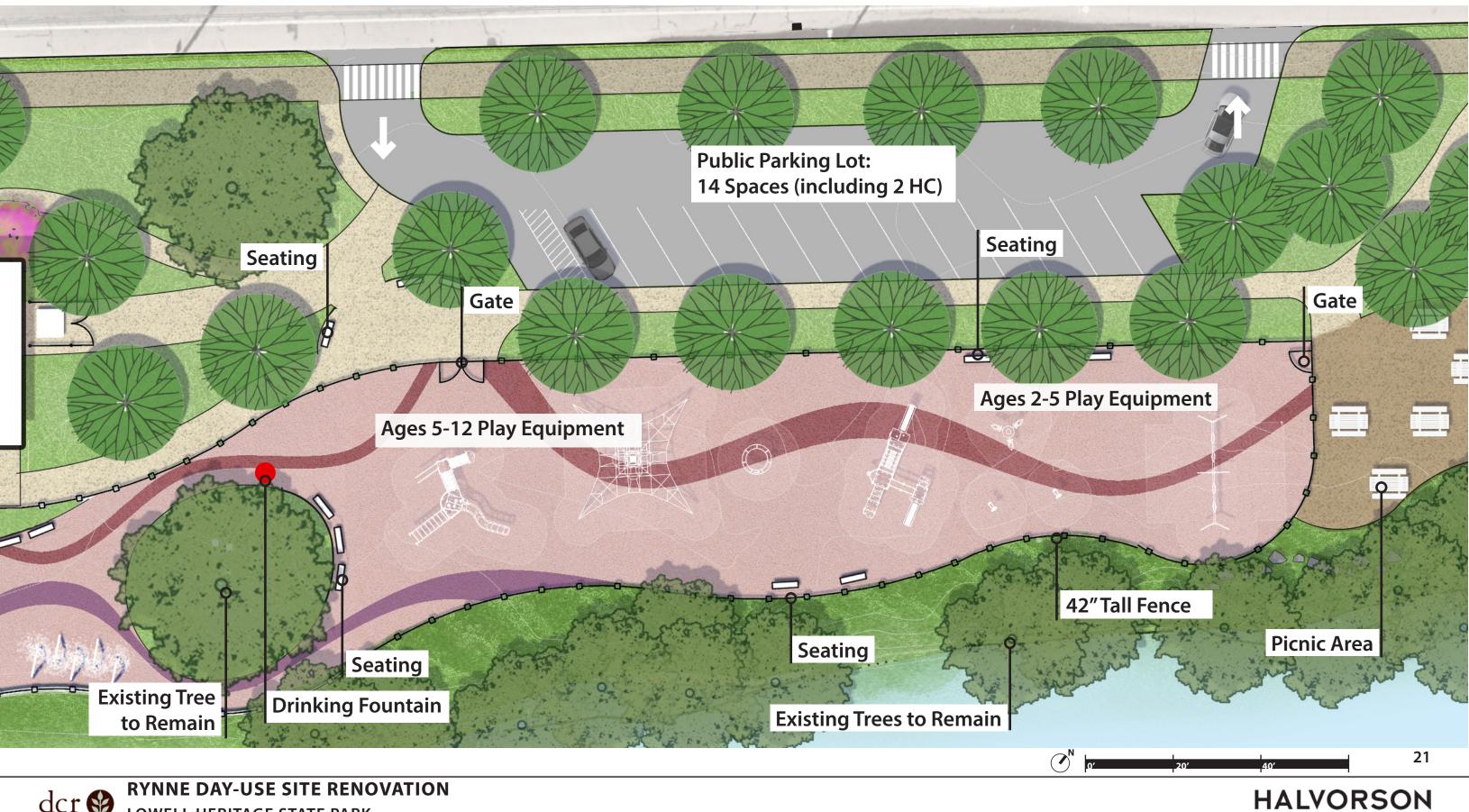








PLAYGROUND & PARKING LOT ENLARGEMENT



Tighe&Bond STUDIO



PRECEDENT IMAGES - PLAY EQUIPMENT

















PRECEDENT IMAGES - PLAY EQUIPMENT

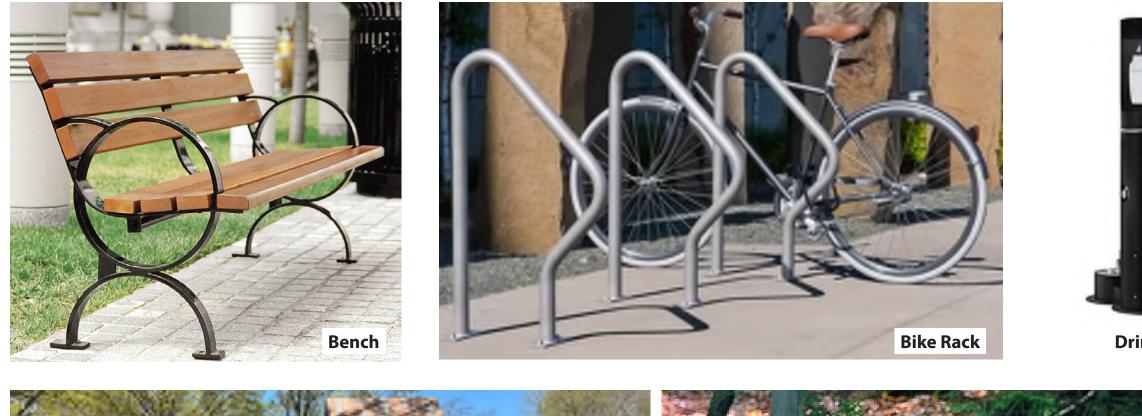








PRECEDENT IMAGES - Site Furniture









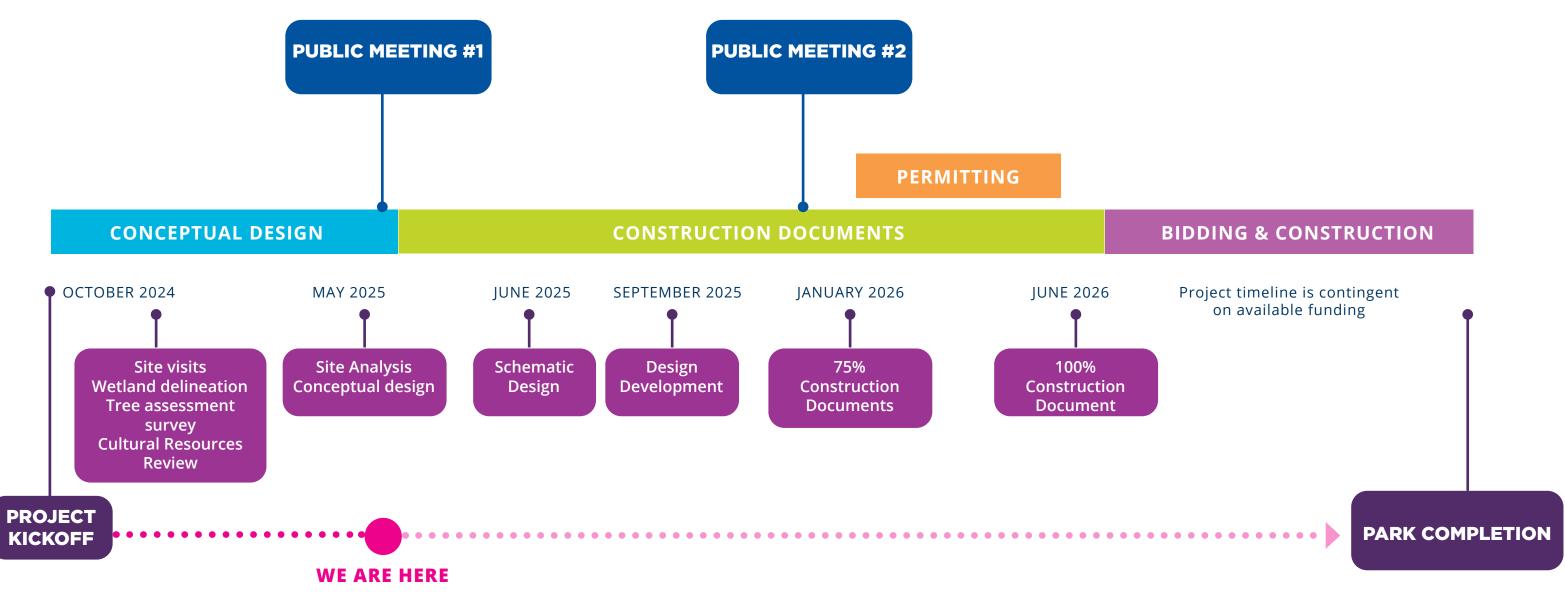


Drinking Fountain





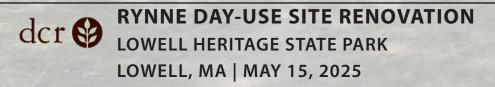
PROJECT SCHEDULE







QUESTIONS AND COMMENTS ?





Tighe&Bond STUDIO



Additional Information

- Recording and tonight's slide deck will be available at:
 - www.mass.gov/dcr/past-public-meetings
- If you have comments on this project:
 - Submit online: www.mass.gov/dcr/public-comment
 - Deadline: Thursday, May 22, 2025

Please note: the contents of comments submitted to DCR, including your name, town and zip code, will be posted on DCR's website. Additional contact information provided, notably email address, will only be used for outreach on future updates to the subject project or property.

 If you wish to subscribe to a DCR general information or projectrelated listserv: contact DCR's Office of Community Relations via email at <u>mass.parks@mass.gov</u>

