



MARTY SENDER GREENWAY

NEWTON COMMUNITY MEETING
SEPTEMBER 29, 2022



NEWTON
Parks, Recreation & Culture

Weston & SampsonSM
design studio

AGENDA

PROJECT GOALS

ANTICIPATED DESIGN AND PLANNING SCHEDULE

OVERVIEW OF MARTY SENDER GREENWAY

EXISTING TRAIL CONDITIONS

OPPORTUNITIES AND CONSTRAINTS

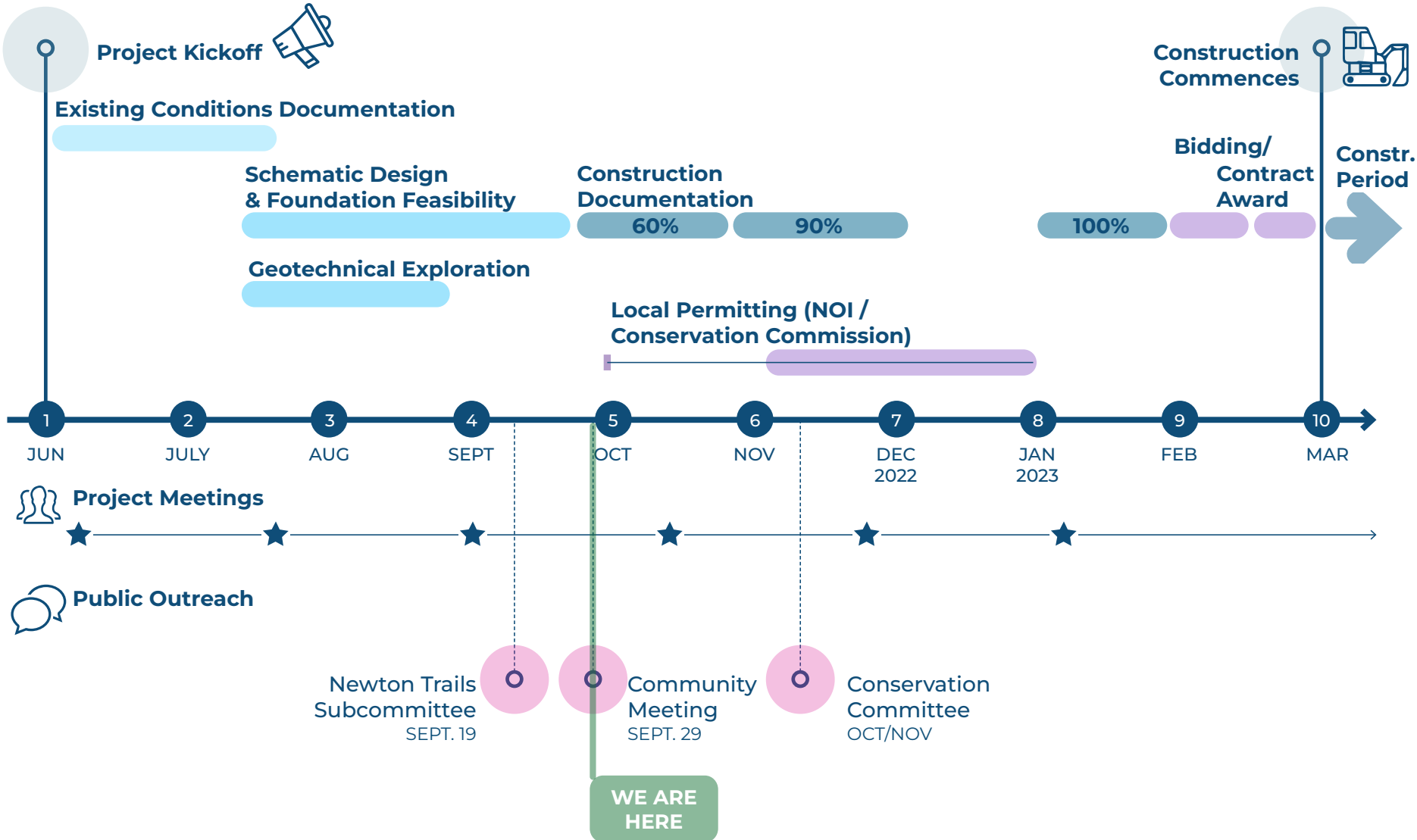
PROPOSED PHASE 2 GREENWAY PLAN

DISCUSSION AND NEXT STEPS

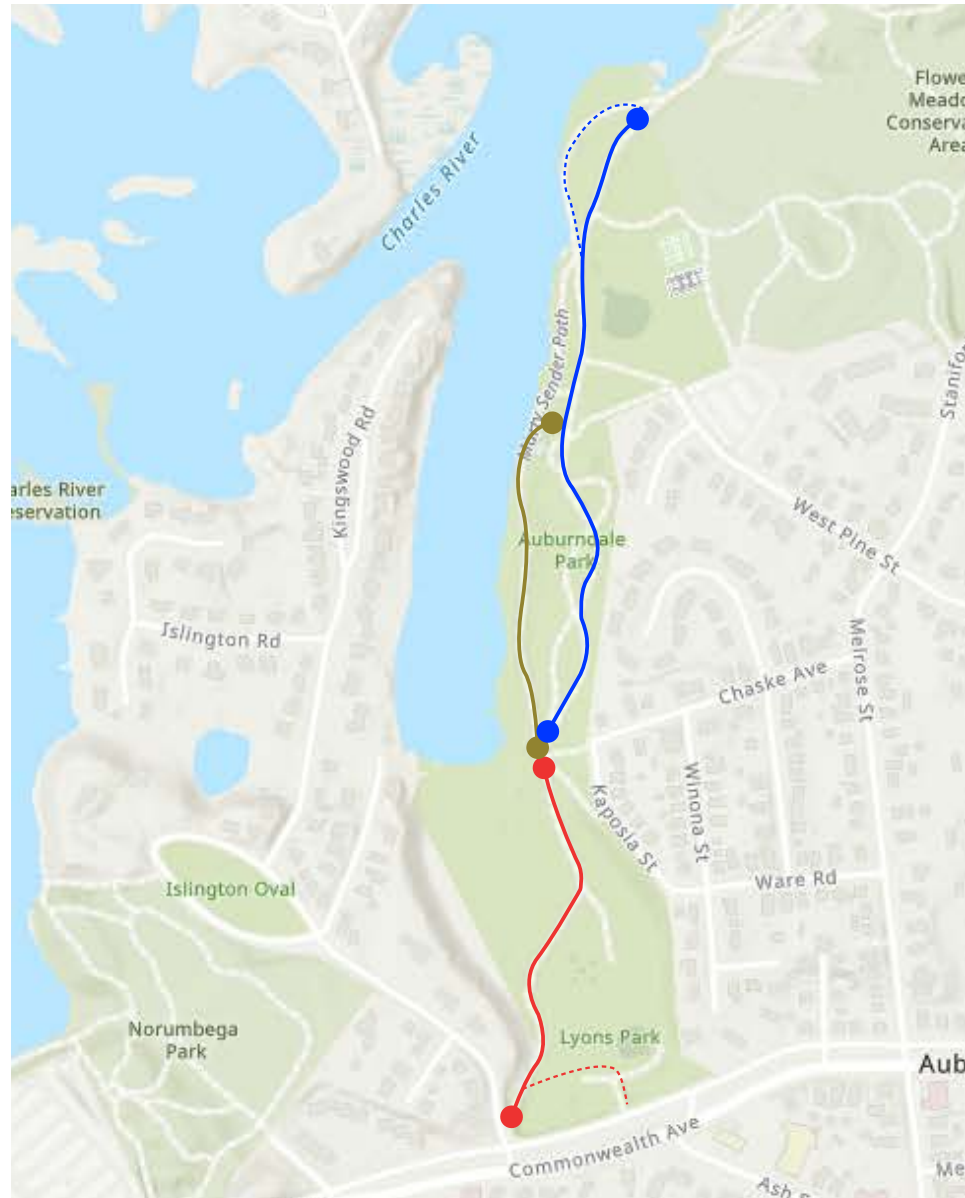
PROJECT GOALS

- **Mass Trails grant recipient** - \$340K for construction
- **Accessibility:** Provide universally-accessible trail connections to the first phase of the Marty Sender Greenway, Kaposia Street, Lyons Field, and surrounding neighborhood
- **Expanded naturalized wetlands** behind Lyons Field
- **Invasive plant removals**
- **Trees and Planting:** Protect and prune existing trees for health and reinvigoration
- **Stormwater:** Provide on-site stormwater management strategies
- **Limit/reduce vehicular circulation** and impacts on the wetlands and portions of the trail
- **Implementation:** Complete buildout of the trail to Commonwealth Avenue

ANTICIPATED DESIGN AND PLANNING SCHEDULE



OVERVIEW OF THE MARTY SENDER GREENWAY



- Phase 1
- Phase 2
- Phase 3

TRAIL CONDITIONS



RUNOFF FROM
ADJACENT ROAD

STONE COLUMNS

SLOPING
TOPOGRAPHY

POOR LAWN
CONDITION DUE
TO STORMWATER
RUNOFF

TREES SCREEN
THE VIEW OF THE
ADJACENT
PROPERTY

STORMWATER IS
ERODING THE
PATHWAY

ADA ACCESSIBLE
CRUSHED STONE
PATHWAY WITH
INACCESSIBLE
GRADE

TRAIL CONDITIONS

DECIDUOUS TREE CANOPY PROVIDING DAPPLED SHADE TO PATHWAY

STREET PARKING ALONG COMMON AVENUE CARRIAGE ROAD

EXISTING TOPOGRAPHY

OPEN LAWN SURROUNDING BASEBALL FIELD



TREES SCREEN THE VIEW OF THE ADJACENT PROPERTY

ADA ACCESSIBLE CRUSHED STONE PATHWAY

CEMENT POST AND WIRE FENCE DEMARCATÉ TRAIL

TRAIL CONDITIONS

DECIDUOUS TREE
CANOPY
PROVIDES SHADE
TO PATHWAY

MIXTURE OF OLD
AND NEW TREE
GROWTH

DENSE
UNDERSTORY
GROWTH



WIDTH OF TRAIL
VARIES FROM
5' TO 20'

ADA ACCESSIBLE
CRUSHED STONE
PATHWAY

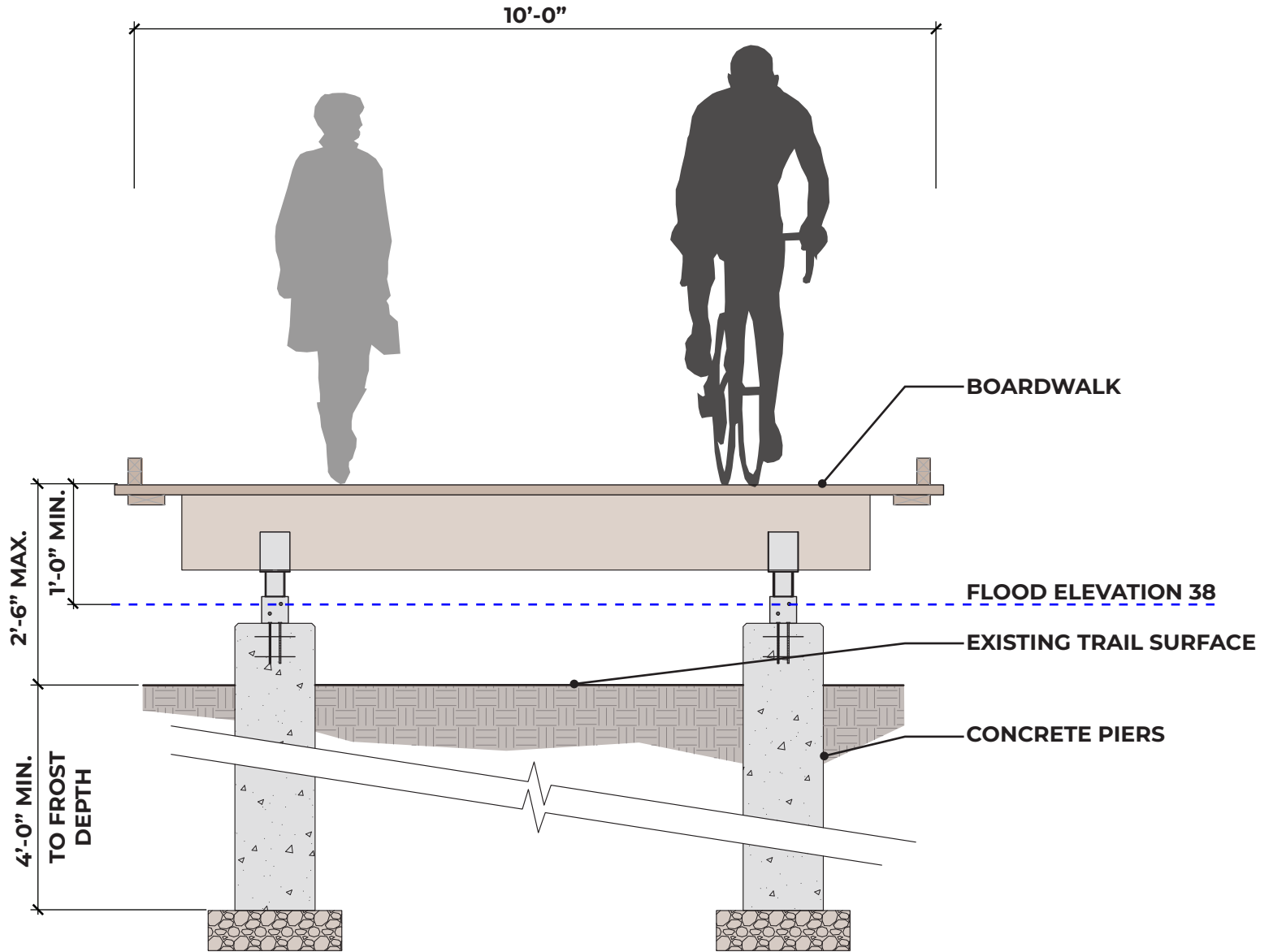
OPPORTUNITIES AND CONSTRAINTS



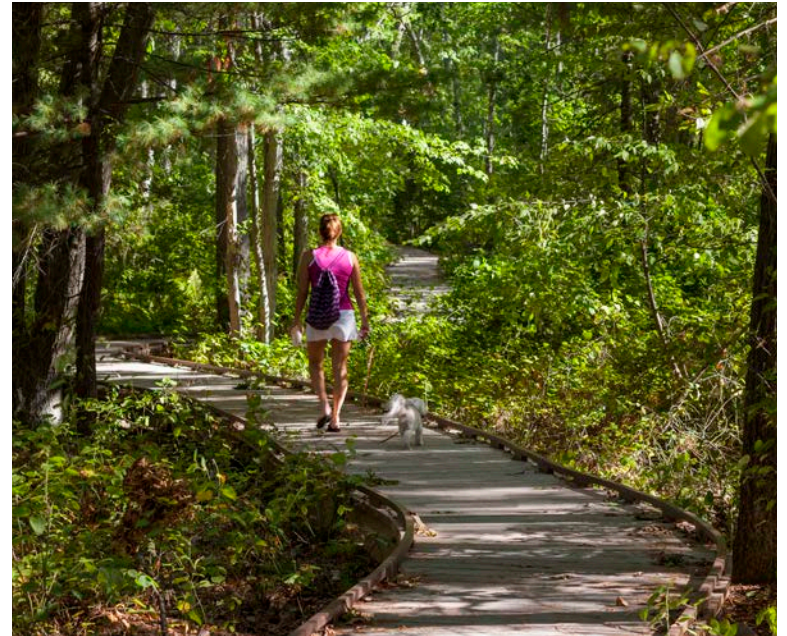
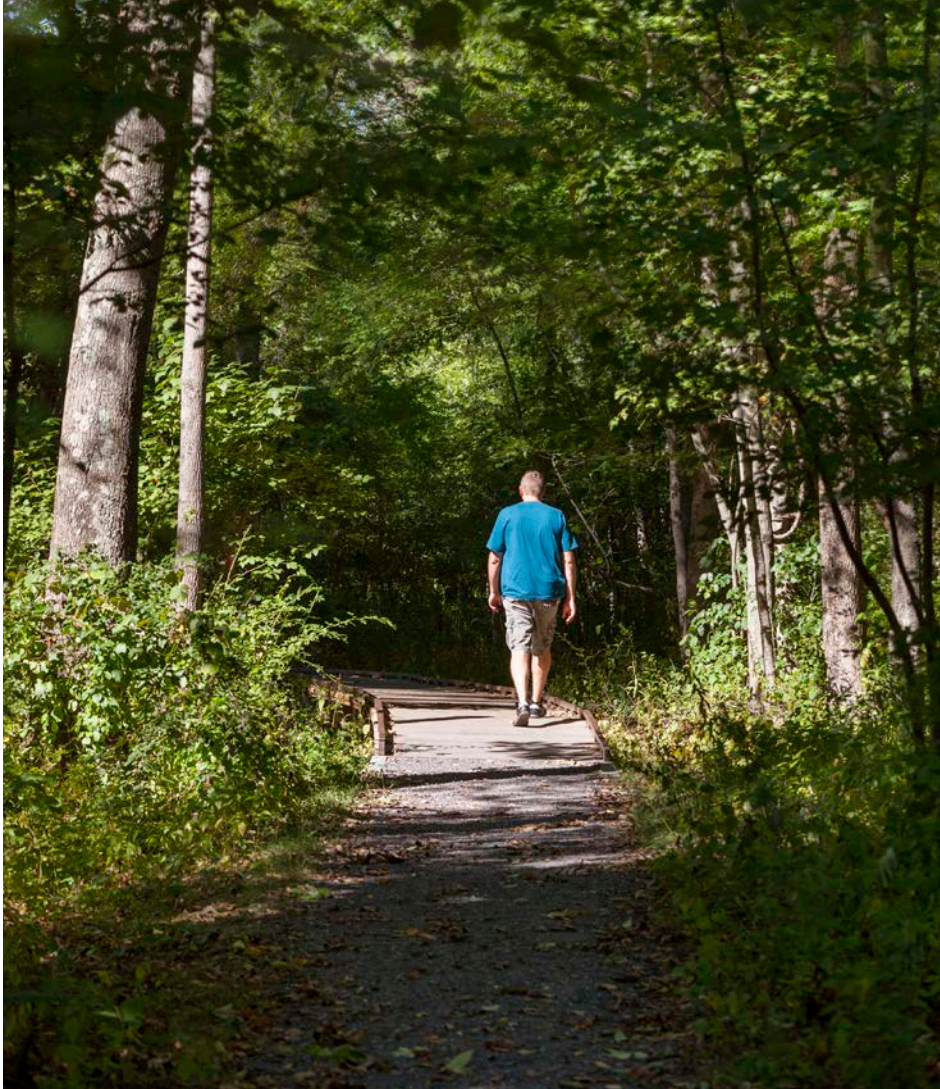
PROPOSED PHASE 2 GREENWAY PLAN



CONCEPTUAL BOARDWALK SECTION



PRECEDENTS - BOARDWALK DESIGN



NEWMAN SCHOOL CONSERVATION AREA, NEEDHAM

PRECEDENTS - MATERIALS



OVERLOOK



OVERLOOK



BOARDWALK



STONE DUST

PRECEDENTS - SIGNAGE



TRAIL SIGNAGE



REGULATION SIGNAGE



DIRECTIONAL SIGNAGE



EDUCATIONAL SIGNAGE



THANK YOU!
LET'S DISCUSS.



Weston & SampsonSM
design studio