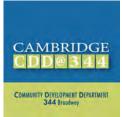


CITY OF CAMBRIDGE | JUNE 2022 DANEHY CONNECTOR & LINEAR PATH PROJECTS





COMMUNITY PRESENTATION #1

DANEHY-NEW STREET CONNECTOR PATH





LINEAR PARK REDESIGN









AGENDA

Welcome!

- 1. Project elements & schedule
- 2. Existing conditions
- 3. Public process update
- 4. DRAFT project goals & visions
- 5. Questions & feedback

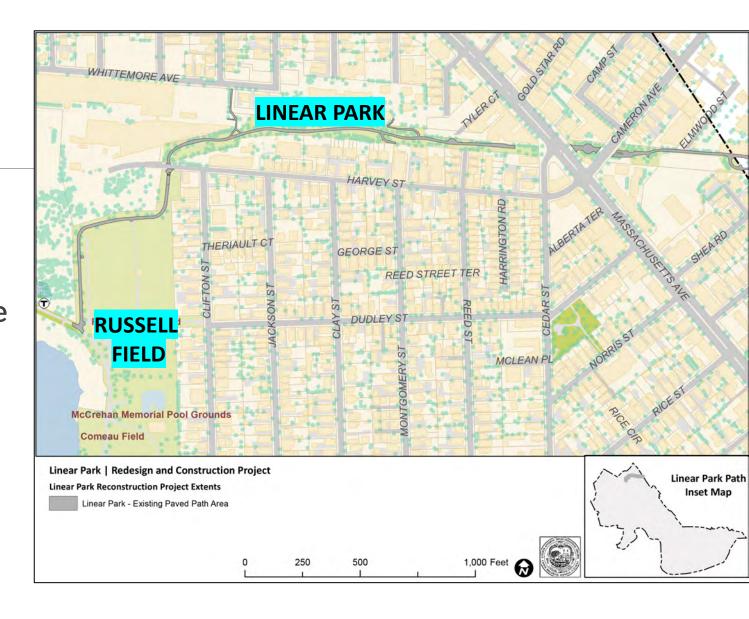




PROJECT SCOPE

Linear Park Redesign

- Renovation of Linear Park including the pathway from Russell Field to Somerville-Cambridge line
- 2. New planting/trees
- Update lighting, stormwater drainage, furniture and path amenities
- 4. Public art & placemaking



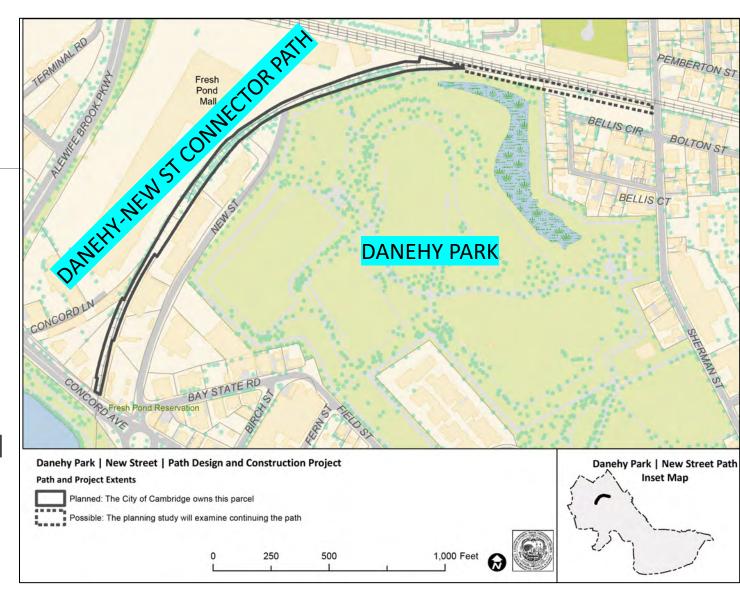




PROJECT SCOPE

Danehy-New St Connector Path

- Create of a new multi-use path corridor from Concord Ave to Danehy Park
- 2. Install path lighting, stormwater drainage/green elements
- 3. Selectively preserve trees and add new plantings
- 4. Public art & placemaking

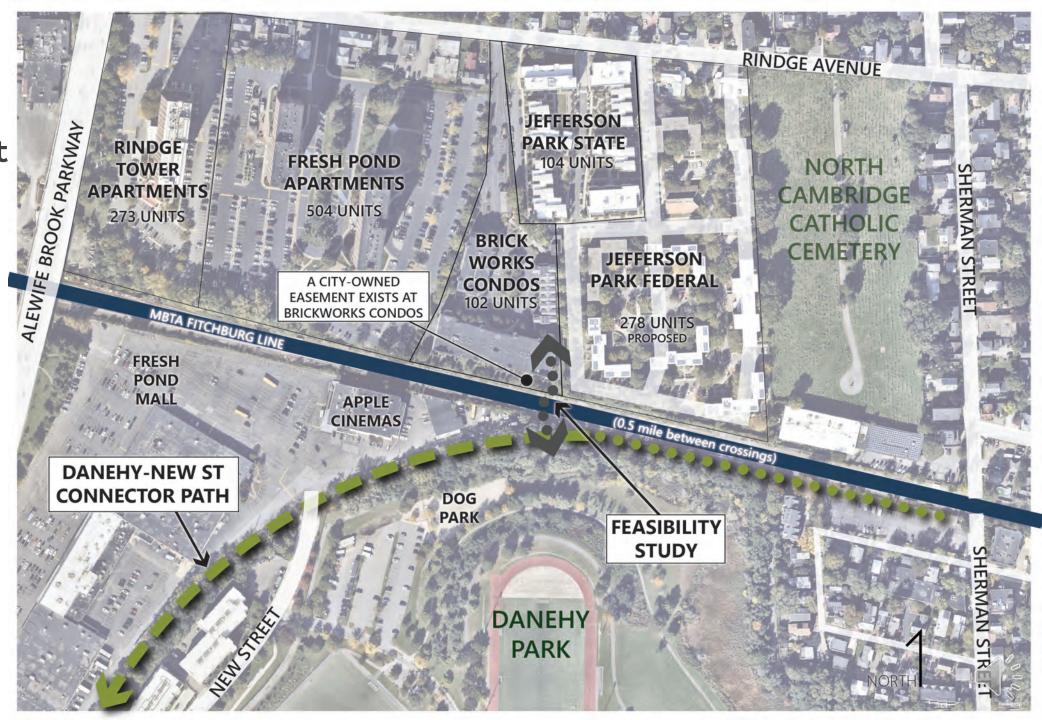






Danehy-New St Connector Path

Feasibility study of pedestrian and bike crossing overor-under the commuter rail between Sherman St and Alewife Brook Parkway





SCHEDULE

MILESTONE	TIMELINE
Public engagement process	Spring > Summer > Fall 2022
Conceptual design	Fall 2022
Final design	Spring 2023
U	
Advertise & begin construction	Fall 2023 > 2024



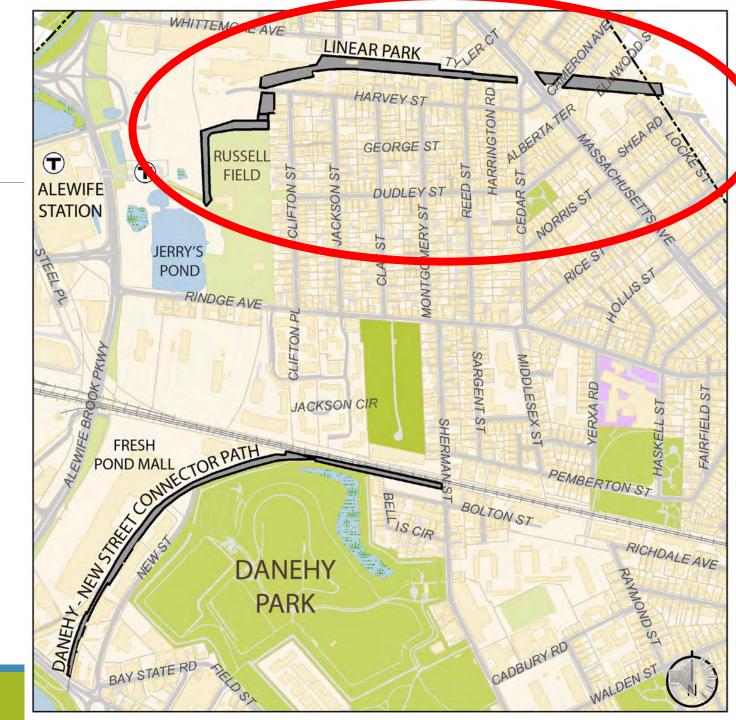




EXISTING CONDITIONS

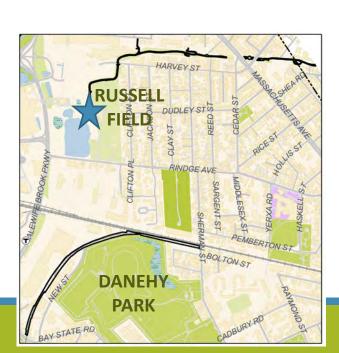
Linear Park Project Givens

- Defined Right of Way /12' 14' paved path
- Keep existing trees & install new plantings
- Existing crossing of MassAve remains the same
- New lighting, furniture, drainage





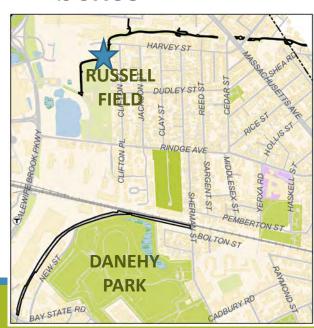
- Between RussellField & AlewifeStation
- Known conflict point

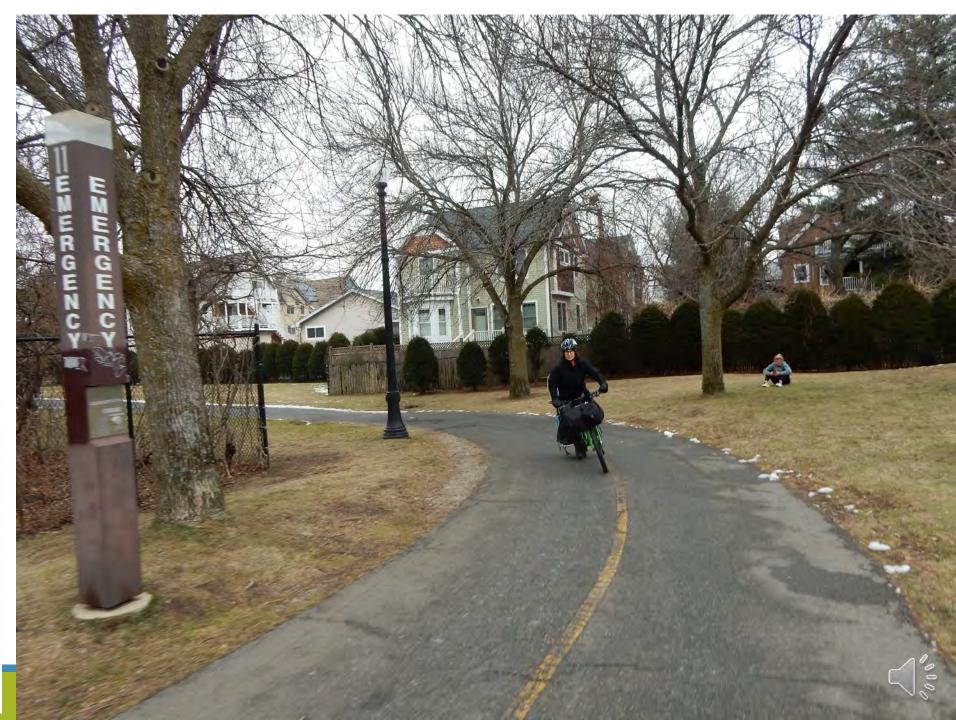






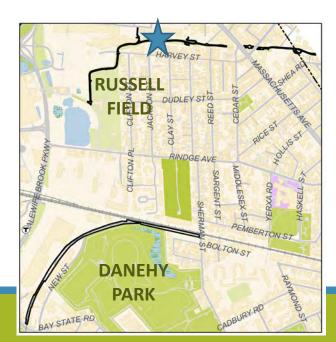
- Curving towardsHarvey Street
- Path feels narrow at curve
- Emergency call boxes







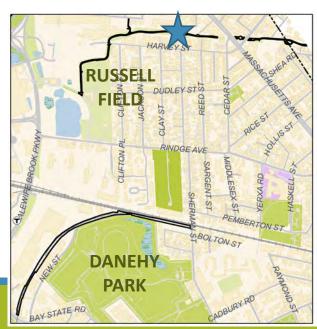
- MBTA tunnel emergency exit (white dashed outline)
- Example of fixed element that can't be moved







- Between Harvey St and Cedar St
- Wider areas along the path represent opportunities for additional park amenities

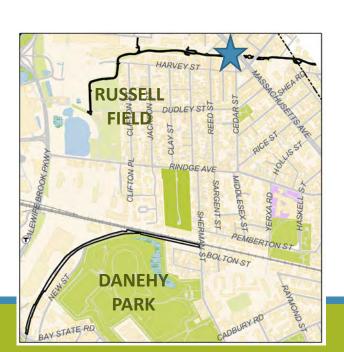






Linear Park

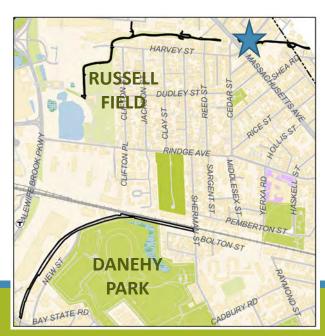
Drainage at CedarStreet entrancewill be addressed







- Pinch point behind Mass Ave bus yard
- Elmwood Street development includes upgraded access point

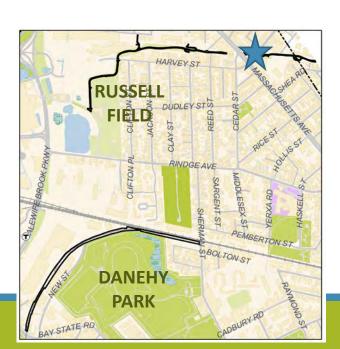






Linear Park

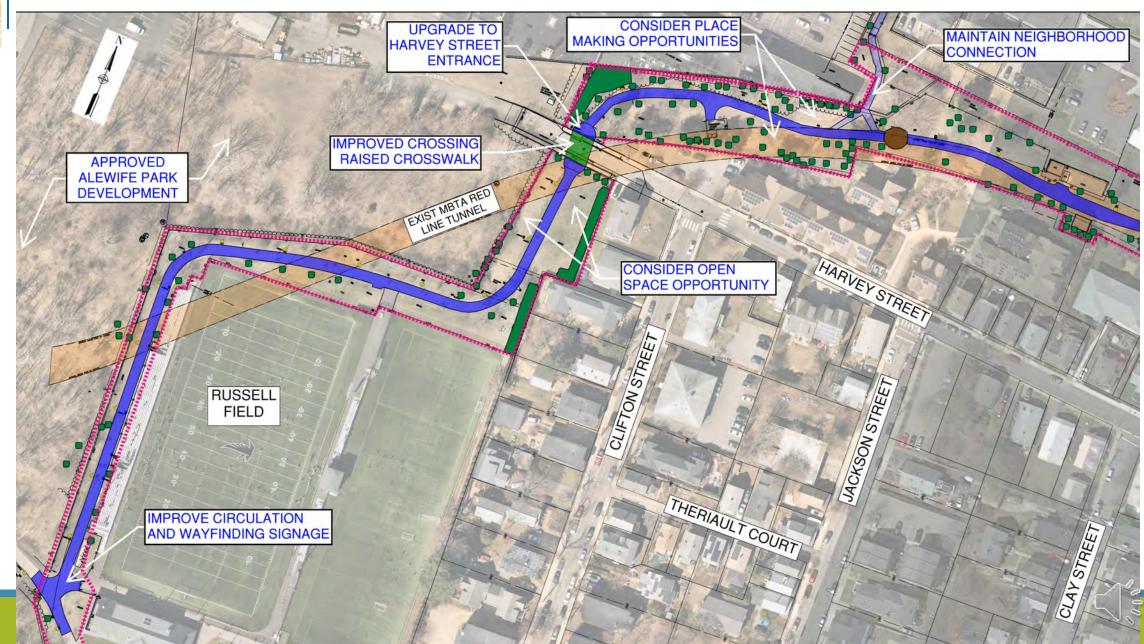
Border between Cambridge and Somerville





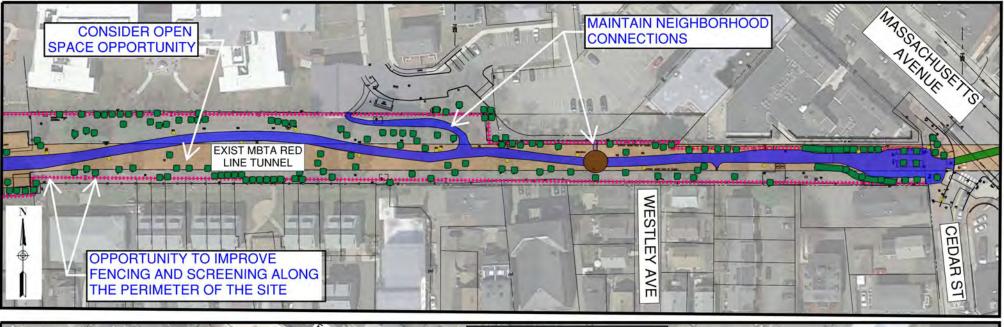


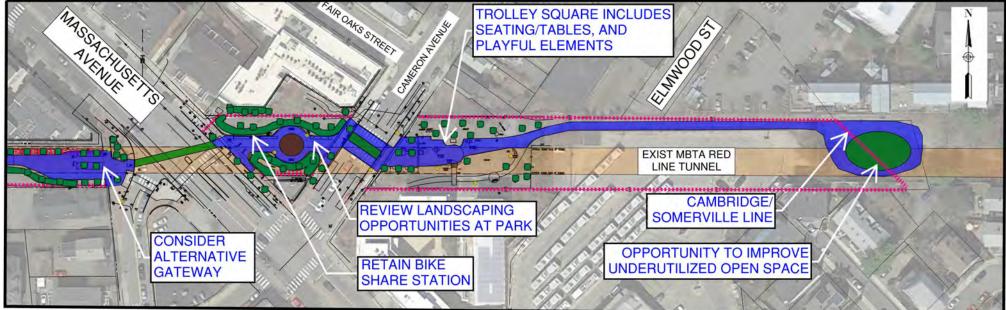
DESIGN OPPORTUNITIES: LINEAR PARK





DESIGN OPPORTUNITIES: LINEAR PARK





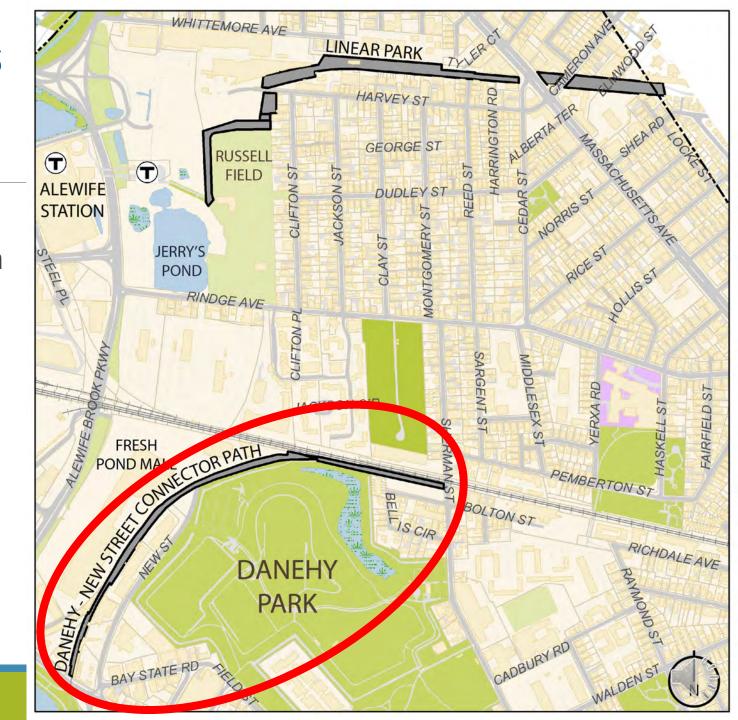




EXISTING CONDITIONS

Danehy-New Street Project Givens

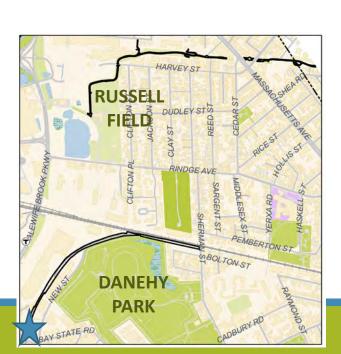
- Create a safe, accessible,12' 14' paved and lit path
- Connections to NewStreet and Danehy Park
- Create a safe and comfortable crossing at New Street
- Examine crossing location of Concord Avenue





Danehy-New St

Between Sunoco gas station and Adams Fireplace Shop

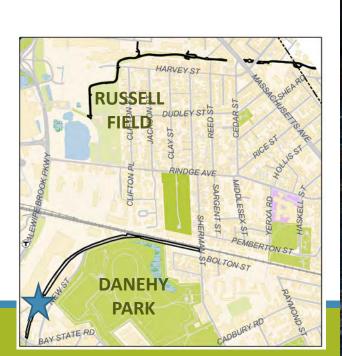


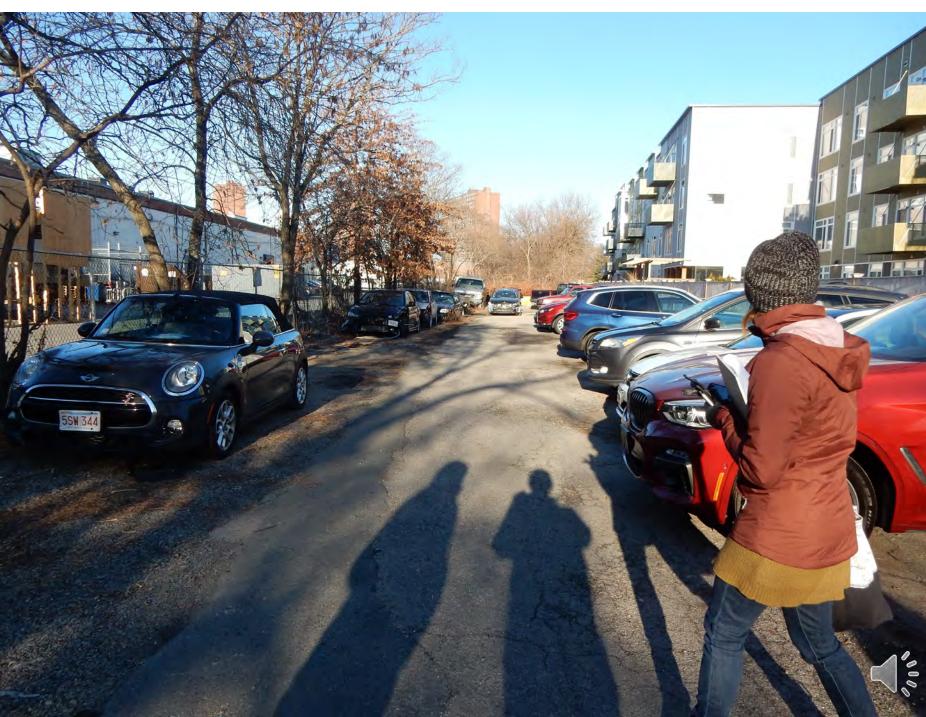




Danehy-New St

- Between Hi-Tech auto body and Fresh Pond Mall
- Ahead to the right is 77 New Street

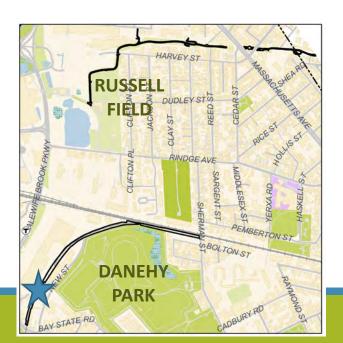


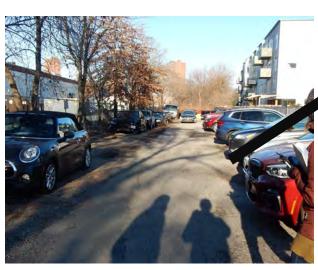


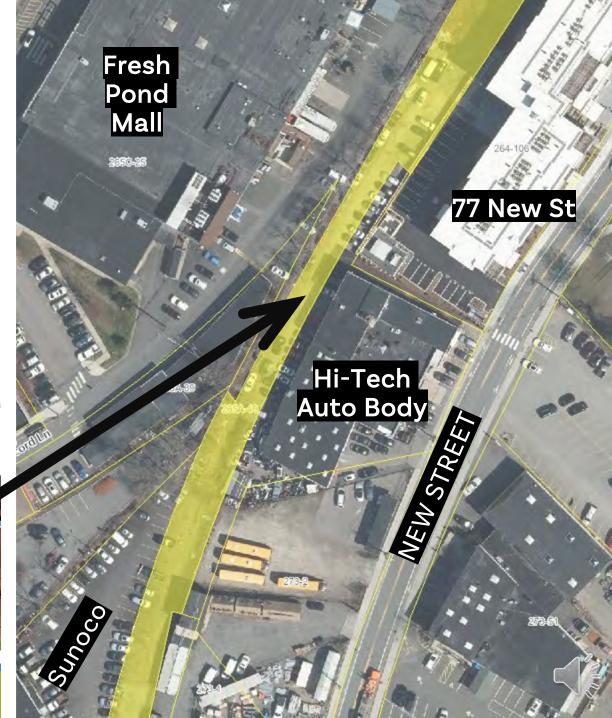


Danehy-New St

- Corridor width is inconsistent between Concord Ave and 77 New Street
- Some narrower sections may leave little space for plantings or other amenities



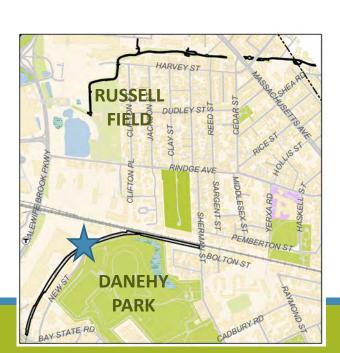






Danehy-New St

Former rail tracks crossing New Street

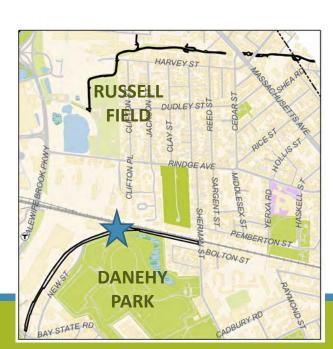






Danehy-New St

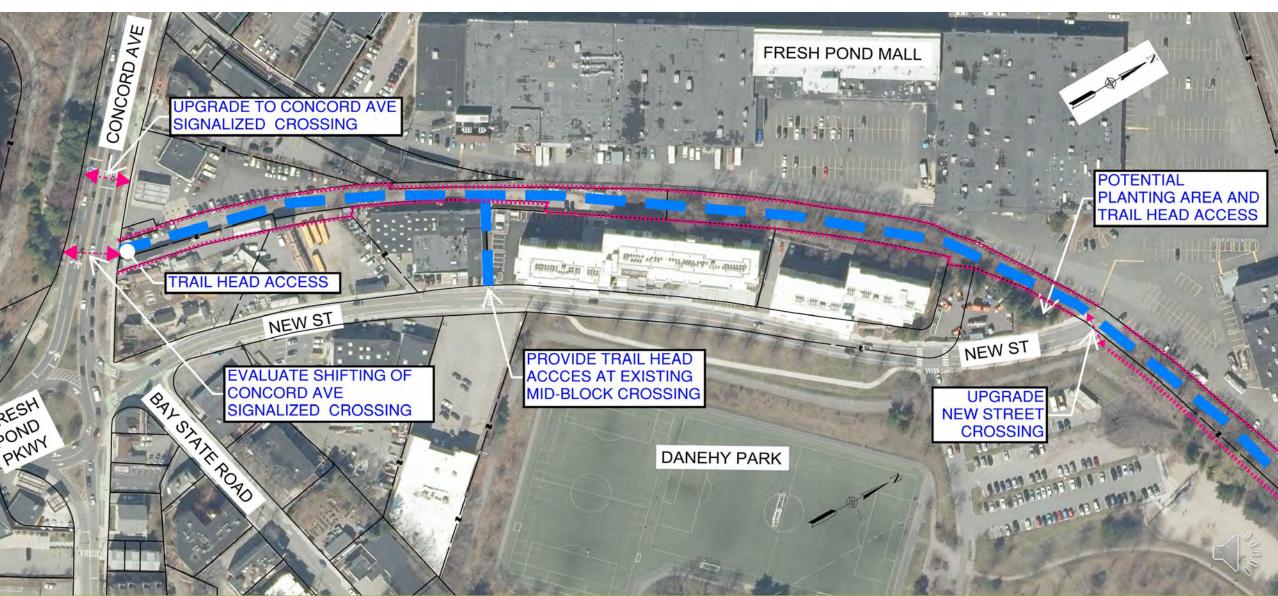
- Former rail tracks visible
- Section between
 Danehy Park and
 the Fitchburg
 Commuter Rail Line







DESIGN OPPORTUNITIES: DANEHY-NEW STREET



DESIGN OPPORTUNITIES: DANEHY-NEW STREET EVALUATE FUTURE PEDESTRIAN/CYCLIST **EVALUATE CONNECTION** CONNECTION THROUGH TO SHERMAN STREET MBTA RIGHT-OF-WAY MBTA FITCHBURG LINE **BELLIS CIR** POTENTIAL DANEHY PARK CONNECTIONS **BELLIS CIR UPGRADE NEW** STREET CROSSING



Community Walks

- Thursday, May 5th + Saturday, June 4th
- Walk both path locations
- Listening session
- Answer questions





May 5th Site Walk ~50 attendees







DATE	EVENT	FORMAT
Saturday June 11 RAIN DATE: Sun June 12 th	Danehy Park Lemonade Party	9am – 1pm, Danehy Park-New Street entrance. Activities for kids. Idea boards, paper surveys, other engaging elements for adults.
Saturday June 18 RAIN DATE: Sun June 19 th	Linear Park – Paint the Path	10am – 2pm, Linear Park at Harvey Street crossing. Activities for kids. Idea boards, paper surveys, other engaging elements for adults.
Multiple dates	Multiple sites	Intercept surveys at path sites
September (date TBD)	Community Meeting	Present conceptual designs
October (date TBD)	Path pop-up events	Conceptual design plans available for comments
Early 2023	Community Meeting	Advanced design meeting





Survey

www.surveymonkey.com/r/DanehyLinearSurvey

Public input on six project themes

goals of the

projects

Inform both the vision and



- Site History + Interpretive Signage
- 2. Art + Creativity
- 3. Ecology + Resiliency
- 4. Path Identity + Landscape Character
- 5. Multi-Generational Play
- 6. Social Spaces + Seating

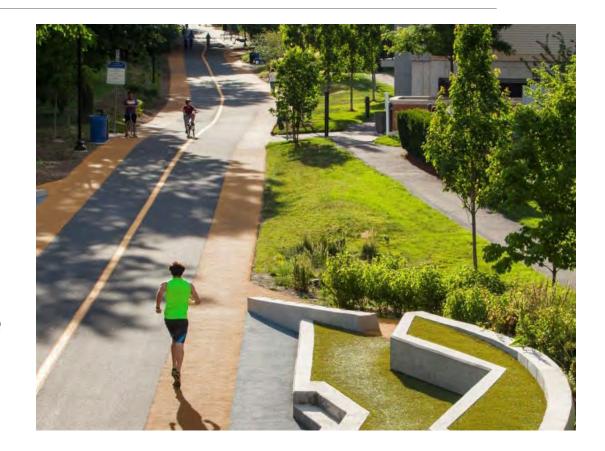




PROJECT GOALS: LINEAR PARK

Draft Project Goals

- Reimagine Linear Park as a destinationprogram under-utilized spaces
- Widen to 14' where possible to allow space for users traveling at different speeds
- Design beautiful gateways / access points
- Create useful wayfinding & interpretive signage
- Preserve what works, and fix problem areas







PROJECT GOALS: DANEHY-NEW ST

Draft Project Goals

- Preserve and create tree canopy and shade
- Plant resilient landscaping and buffer areas
- Connect path through to Sherman Street
- Path design and landscaping will work with potential bike and pedestrian crossing of commuter rail







PROJECT VISION

Draft Vision

The Vision of each project will be informed by feedback and input on, and how we prioritize the six project themes











Feedback

- Survey
- Please visit the project websites to submit comments, sign up for the newsletter, and see upcoming events
- Use the Q&A button in the bottom center of the Zoom window



www.surveymonkey.com/r/DanehyLinearSurvey

Camb.ma/LinearPark

Camb.ma/DanehyConnector

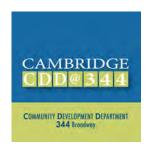






THANK YOU





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