The Bruce Freeman Rail Trail in Sudbury A Visual History

October 19, 2025

Prepared for the

Friends of the Goodnow Library

2014: Lawn sign asking Town Meeting for funding the design of the Bruce Freeman Rail Trail.



COST OF THE BUCE FREEMAN RAIL TRAIL

Design - about 10% of total cost

Cost town about 1.3 million dollars \$58,700 Seed money from Friends BFRT

Construction – 90% of total cost
Cost about 12 million dollars

20% --- state funds

80% --- federal funds

Return on investment was 10 times Sudbury's investment.

Sudbury's

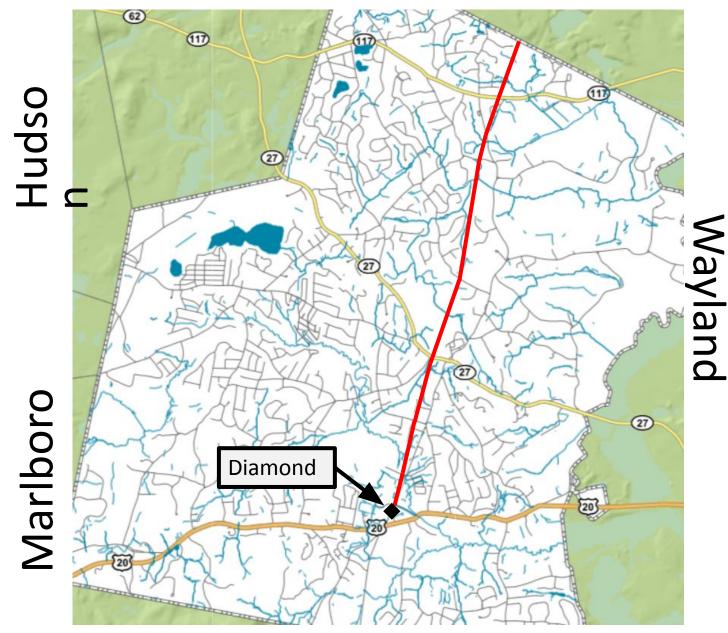
segment of the

Bruce Freeman Rail Trail

FEATURES

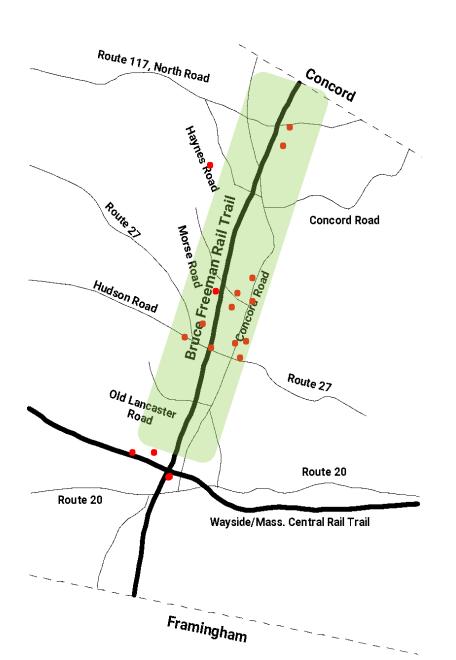
- 4.4 miles of paved path
 From Concord/Sudbury line to Station
 Road (the diamond)
- Trail is 10 feet wide with 2-foot shoulders
- Trail is fully ADA accessible
- Brook crossings at Pantry Brook and Hop Brook
- Trail is 100% emergency vehicle accessible end-to-end

Concord



Framingham

Bruce Freeman Rail Trail in Sudbury: Spotting map



- Frost Farm (residential)
- Davis Field (recreation)
- Haynes Elementary School
- Lincoln-Sudbury High School
- Featherland Fields & Recreation Area
- Broadacres Farm
- Nixon Elementary School
- St. Elizabeth Church
- Parkinson Fields (recreation)Sudbury Town Square (commercial)
- Town Center, Town Hall
- Heritage Park
- Noyes Elementary School
- Meadow Walk
- Police & Fire Department Headquarters
- **Sudbury Commercial District**
 - **Chiswick Park Area (Commercial)**

The two Rail Trails in Sudbury

The Bruce Freeman Rail
Trail (in red) and the
Mass Central Rail Trail
(in blue) are now being
constructed.

They will intersect at the "diamond," just north of Route 20 (in yellow), near Union Ave.

Concord Hudso Wayland Diamond Marlboro Framingham

The Diamond

The intersection of the Bruce Freeman Rail Trail and the Mass Central Rail Trail.

October 7, 2025



Visual tour of construction of the Bruce Freeman Rail Trail

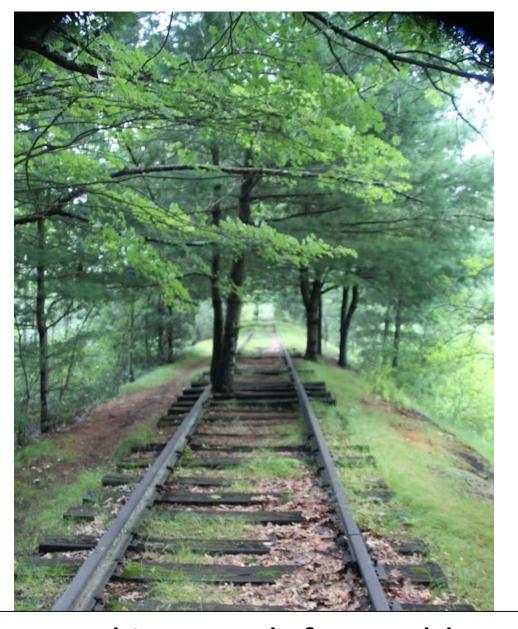
2016 to 2025

Hold onto your hats, we're moving fast!





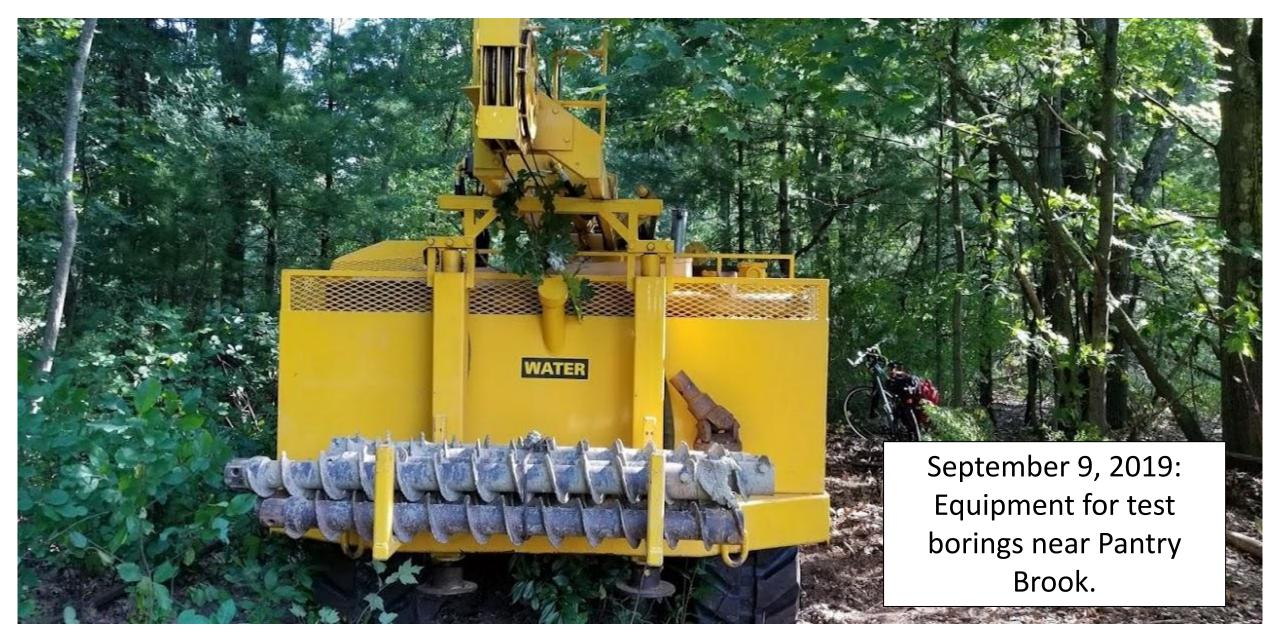
August 9, 2018: Inspecting railroad bridge over Hop Brook.



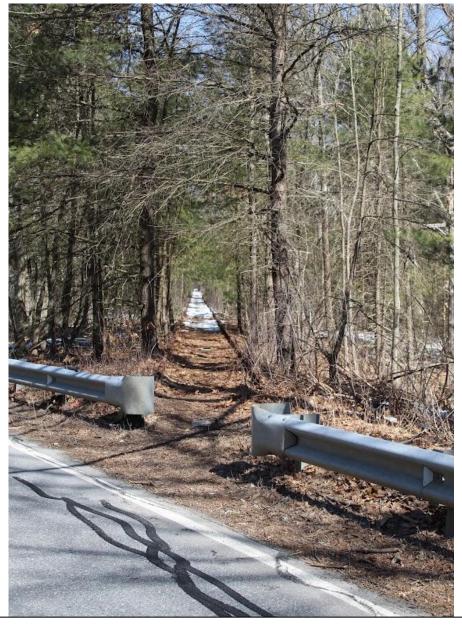
August 9, 2018: Looking south from Old Lancaster Rd. toward Hop Brook.

August 14, 2019:
Digging test pits for a
boardwalk south of Hudson Rd.









March 10, 2021: Looking north at Pantry Road crossing toward Rt. 117, before start of construction.



Construction begins

January 23, 2023: At the diamond, looking north. Clearing vegetation at first day of construction of the Bruce Freeman Rail Trail.



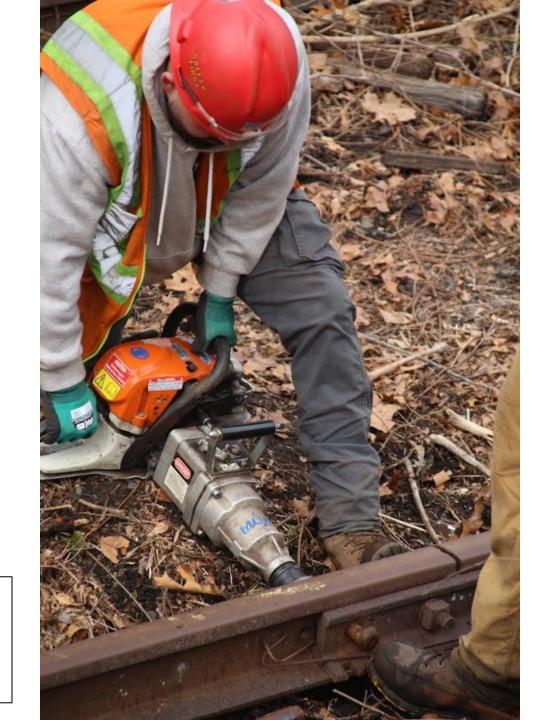
Construction begins

January 23, 2023: At the diamond, looking north. Clearing vegetation at first day of construction of the Bruce Freeman Rail Trail.









February 22, 2023: Dissembling the rails near Hudson Road.



March 11, 2023: Signs on Morse Road

















Lori Capone, Conservation Coordinator, at an inspection on March 7, 2023, near Hudson Road.











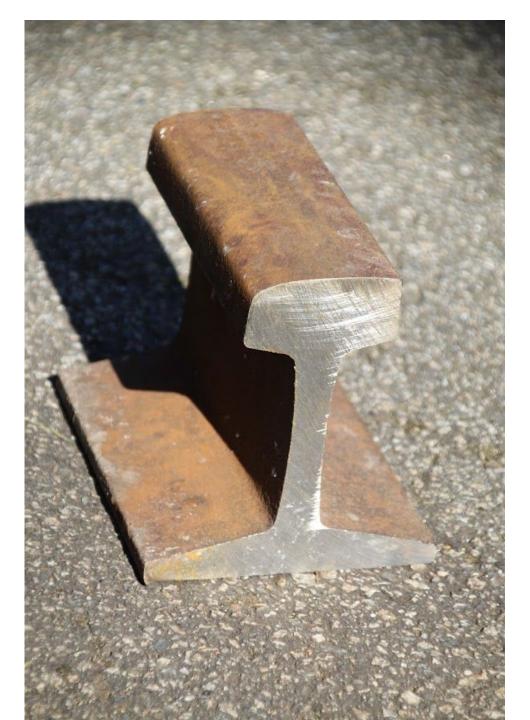








A preserved piece of rail from the original track, about 100 years old.





April 24, 2023: Tie removal, preparing the rail trail corridor south of Codger Lane. 4



April 24, 2023: Surveying the rail corridor south of Codger Lane.



April 24, 2023: Surveying the corridor north of Codger Lane.



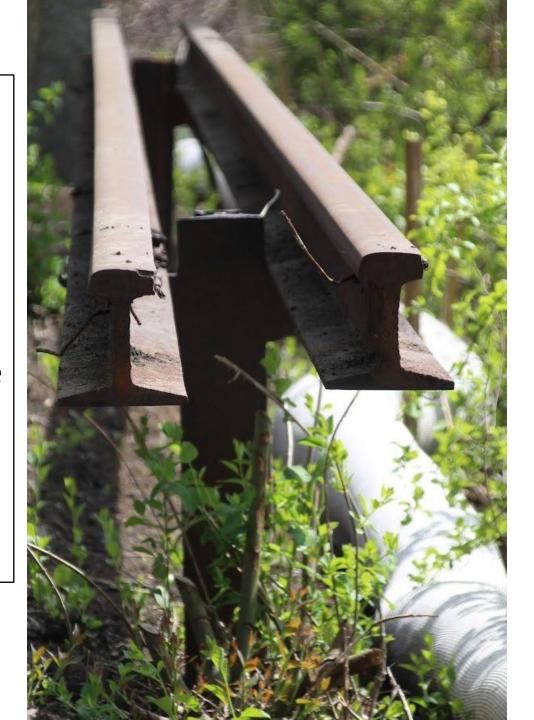




Rail rest, adjacent to the trail.

Rails were placed on rests for future use when rails needed replacement when the corridor was an active railroad.

Photo: May 2023

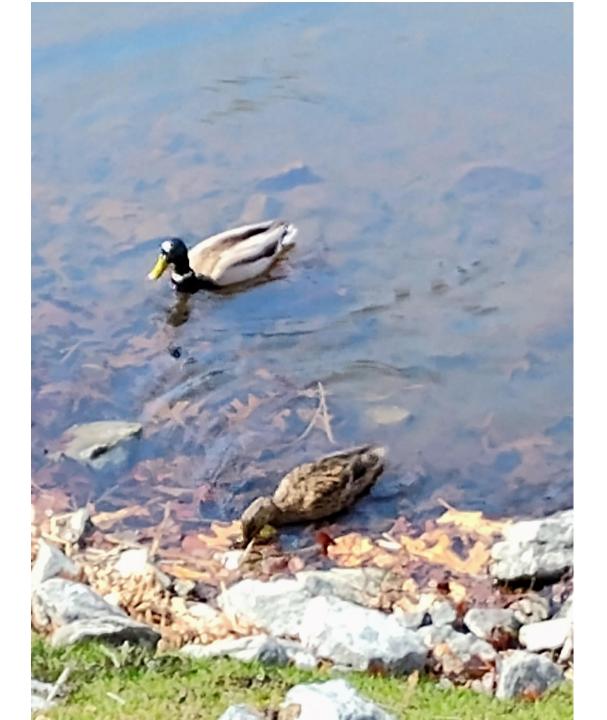






Turtles and ducks at pond north of Route 117.

March 22, 2025



Turtles and ducks at pond north of Route 117.

March 22, 2025



May 14, 2023: Preparing the rail trail corridor, south of Codger Lane.





May 14, 2023: Granite mile marker, north of Codger Lane.



May 14, 2023: Rails and partial bridge artifacts stored near Morse Road. Rails were later sourced for base of sculpture.

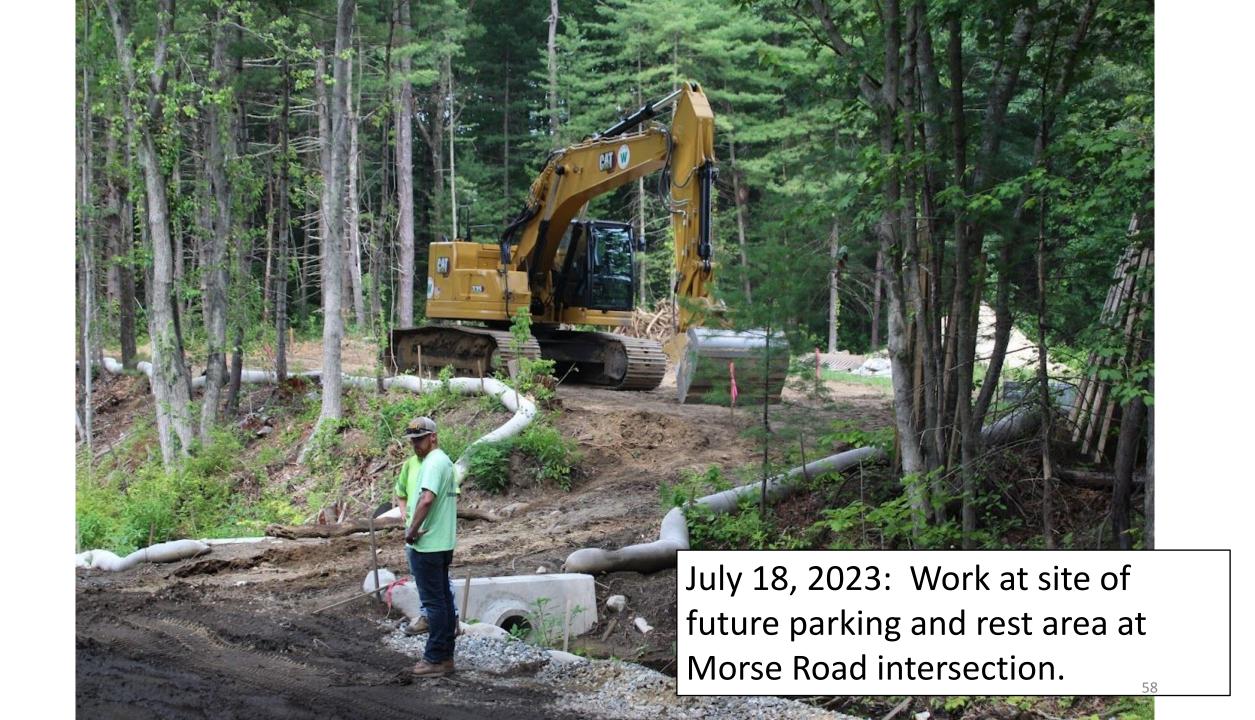
May 19, 2023: Grading and preparing the trail north of Codger Lane.



June 19, 2023: Mile marker artifact along Mass Central Rail Trail near intersection with BFRT.

'N' Northampton '84' is for miles away







July 19, 2023: looking north, surface preparation at Morse Rd. intersection.

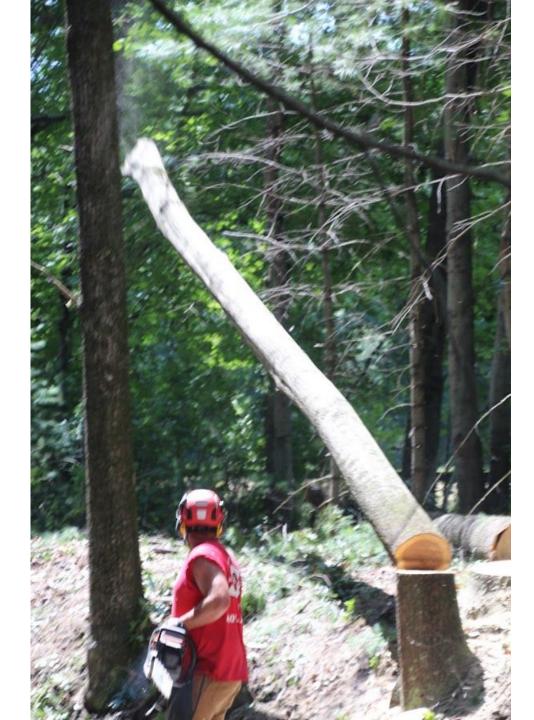


July 19, 2023: AA Will and Mass DOT personnel near Morse Road intersection.

July 20, 2022
Foliage removal at edge of trail, south of Haynes Road.



July 20, 2022 Foliage removal at edge of trail, south of Haynes Road.



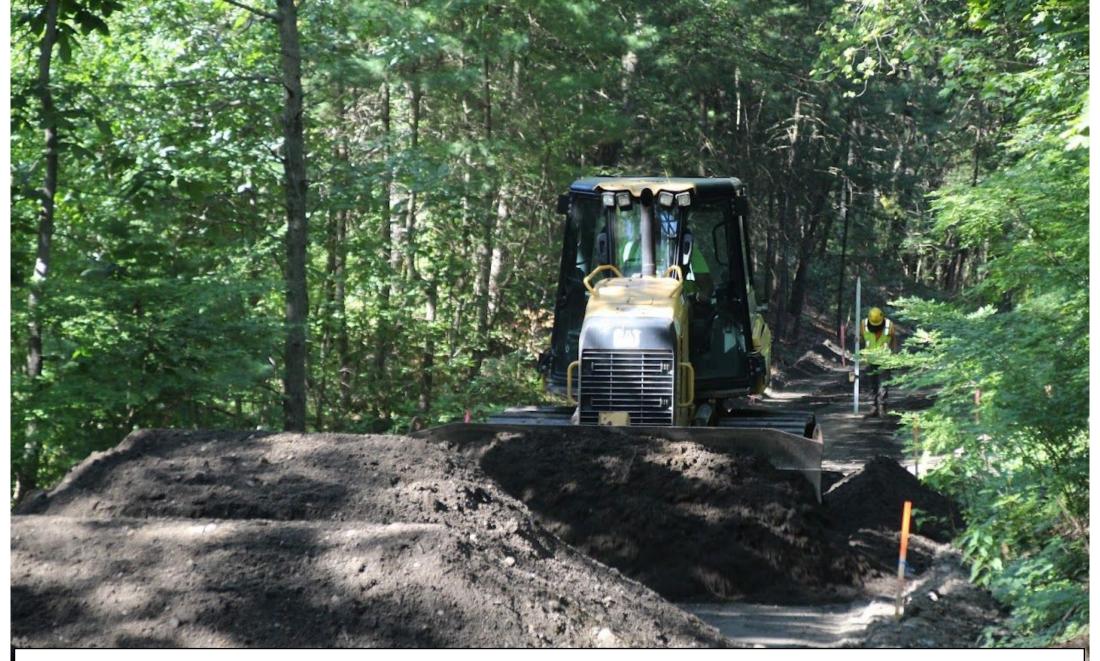




August 7, 2023: Access point, rest area, and ramp to trail under construction at Parkinson Field.



August 23, 2023: Subsurface material delivery at Old Lancaster Rd.



August 23, 2023: Leveling and grading of subsurface material at Old Lancaster Rd



August 23, 2023: North end of Hop Brook bridge abutment, year of construction.



August 28, 2023: Construction of Hop Brook bridge.



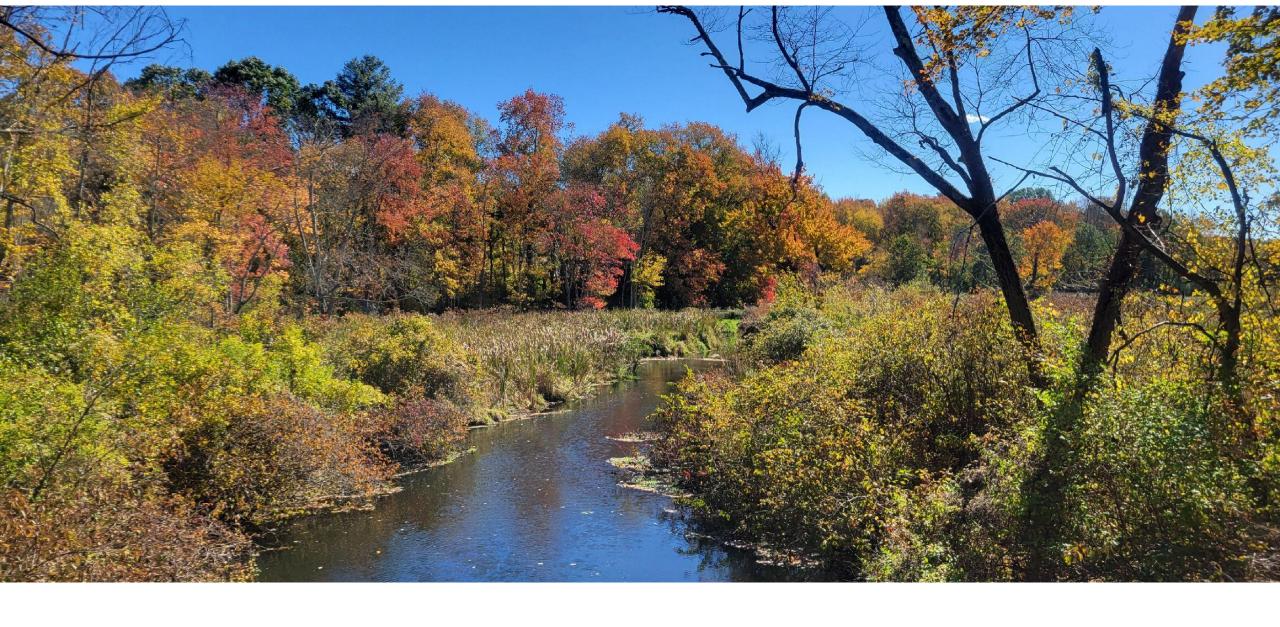


September 26, 2023 Paving operations of BFRT begin, south of Old Lancaster Rd.





September 26, 2023, Paving operations begin, south of Old Lancaster Rd.

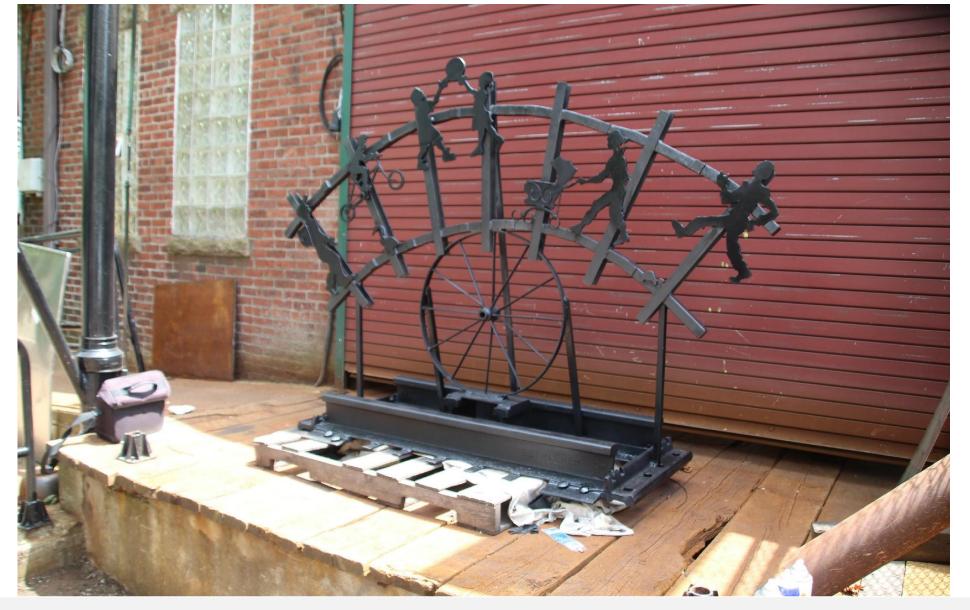


October 12, 2024, Hop Brook from the new bridge.





Model of sculpture Commissioned by Friends of Bruce Freeman Rail Trail 75



Sculpture commissioned by the Friends of the Bruce Freeman Rail Trail for Town of Sudbury for beautification and recreation, at a cost of \$10,000.

Phase 3

Further construction of Bruce Freeman Rail Trail Slated to begin in 2029

Going south from the diamond, 0.25 miles to Route 20, across Route 20, then 1.1 miles to the Sudbury/Framingham line.

Questions