

Transportation Innovations
MARPA - DLS Conference
October 7, 2025



Clipper City Rail Trail, Newburyport, MA

#### MassTrails Overview



**MassTrails Team**: MassDOT, Executive Office of Energy and Environmental Affairs (EOEEA), Department of Conservation and Recreation (DCR) representatives to coordinate on trail projects, trail-related policies, and programs to support a common vision for trails

**Goal**: One trails team, one vision, one action plan to expand, connect, and modernize the Commonwealth's network of shared use paths and recreational trails for people of all ages and abilities

#### **Action Plan:**

- Function as one interagency team and coordinate with additional state agencies (e.g., DEP, Fish & Wildlife, MBTA, Rail & Transit);
- Collaborate effectively with municipalities, non-profits and others to advance trail projects;
- Provide funding to support the planning, design, construction, and maintenance of a trail networks (MassTrails Grants Program, Gateway Cities, STIP, etc.);
- Articulate the Priority Trail Network Vision and work toward its realization;
- Provide access to technical resources and expertise including publications and trainings; and
- Consolidate the public face and outreach into one user-friendly platform.







# **EOEEA Gateway City Parks Program**



- \$4 million per year on average to support projects in Gateway Cities
- Gateway Cities = Midsize urban centers that anchor regional economies around the state
- 26 Cities Total

#### **Recent Projects:**

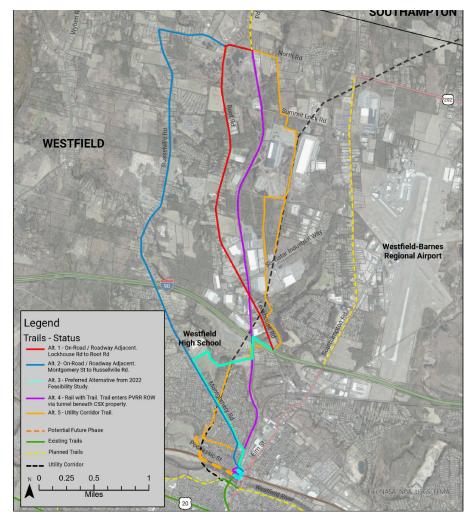
- Northern Strand
   Community Trail
- Lowell Concord River Greenway Bridges

# Westfield Columbia River Greenway: Extension to Southampton

Goal: Close the last (very complicated!) gap in the New Haven and Northampton Canal Greenway







Photos/Graphics by Stantec

### DCR Investments in Trails



#### **DCR Greenways Program**

- \$5 million in state funds in FY25
- Design and construction of shared use paths, as well as major improvements, repairs, and reconstruction.

#### **DCR Trail Repair Capital Program / Maintenance**

- \$2 million in state funds in FY25 for maintenance of DCR trails
- Trail system planning, natural surface trail repair, bridge assessment/replacement, Student Conservation Association

DCR's Major Parkway Initiative (Green Transportation): 20 years/\$150 Million (goal is to have one major parkway reconstruction each year)

Funding and Partnerships with HubLuv, Solomon Foundation, Barr Foundation, Student Conservation Association, and Others!









Trails Team Contact: Gerald Autler, Gerald.autler@mass.gov

#### MassDOT Investments in Trails



- Almost all major state and municipal trail projects are constructed by MassDOT and are federal-aid funded through the State and MPO Transportation Improvement Programs (STIP / TIP)
- Federal government provides 80% and state provides 20% match
- Shared Use Path Capital Program is \$321 million in CIP FY25-29
- Projects are selected and prioritized through regional MPO and MassDOT with Trails Team
- Over the last year, 25 miles across 12 communities either constructed by MassDOT or jointly funded through the MassTrails program



**Groveland Community Trail** 

## MassTrails Grant Program

MASS TRAILS

- Grants for municipalities, public entities, tribal governments, and non-profit organizations to acquire land, plan, design, construct, and maintain recreational trails and shared use paths.
- Deadline is February 1<sup>st</sup> each year.
- \$5- \$10 million in funds available each year, awarded to approximately 50-70 projects.
- Trail types include shared-use paths,
  hiker/pedestrian trails, off-road motorized trails and
  "other" trails including mountain biking and water
  trails.
- Reimbursement grants with required minimum 20% match.
- Maximum award of \$500,000.



MassTrails 2023 Grant Recipients - 68 awardees

## MassTrails Grant Program

#### **Total Funding To Date**

\$78 million in funding awarded over 21 years

\$91 million in match leveraged from grantees



Federal Recreational Trails Program funding

**791 projects \$26.6M** 

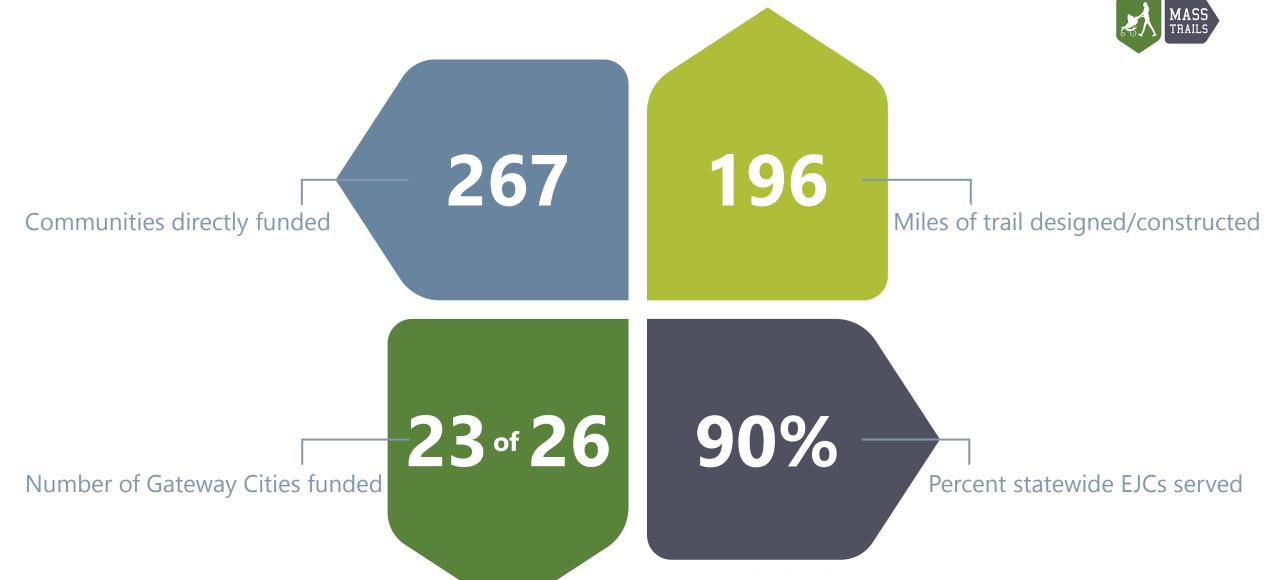


State Capital funding

256 projects \$51.8M

# MassTrails Grant Program

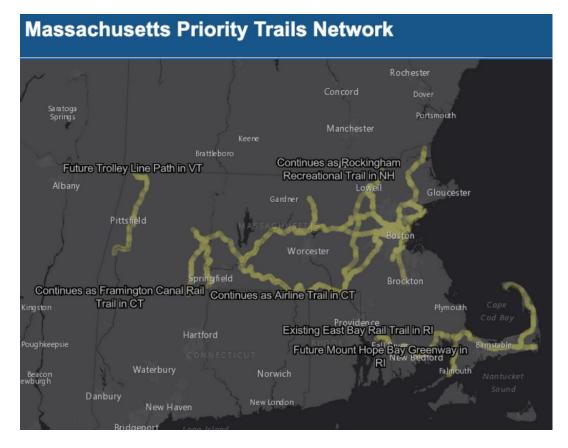




# MassTrails Priority Network Map



- The MassTrails Team has identified & mapped a priority network. It represents trails of statewide significance & identifies key gaps.
- This statewide vision consists primarily of existing and to be built trails and greenways that form the core spine route of a statewide connected shared use path network.
- Represent priorities to be a worked toward, but they are not the only places MassTrails Team attention and funding is devoted.
- As segments are completed, new priorities and segments will be identified, added, and pursued.

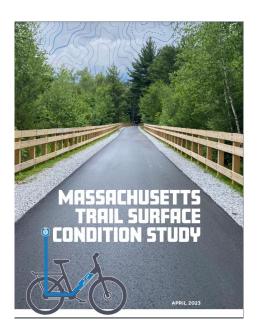


www.mass.gov/guides/masstrails-priority-trails-network-vision

## **Resources & Publications**

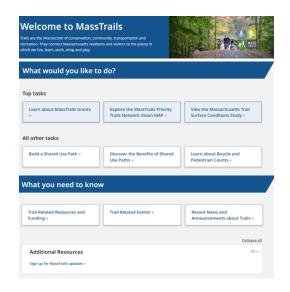
MASS TRAILS

- www.Mass.gov/MassTrails: One stop shop website
- Shared Use Path Planning and Design Guide (Aug 2018)
- Cost Estimator (Oct 2018)
- Benefits and Impact Study (March 2021)
- Wayfinding Design Guide (Nov 2022)
- Trail Count Primer and Dashboard (active)
- MassTrails Surface Condition Study (2023)













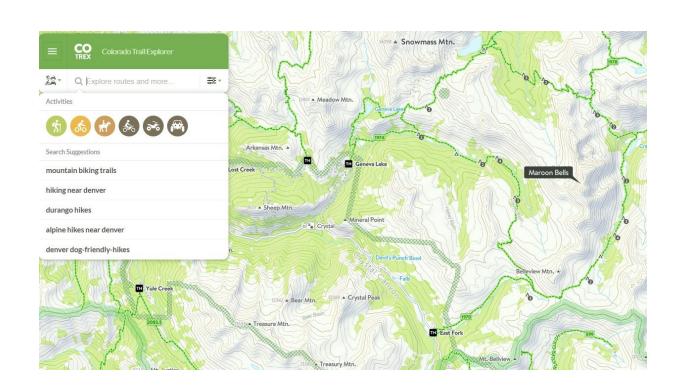
# Massachusetts Interactive Trails Map!

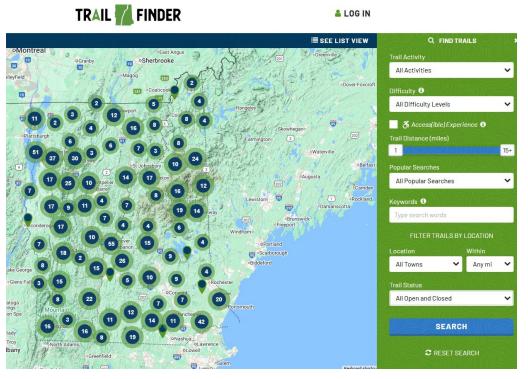
MASS THAILS

Data collection/consolidation by 13 RPA's

Future: Publish a statewide trail-finder map for all trails of all types across Mass

MassTrails funding, private funding





# MassTrails 10 and Special Trains!



**Promote / Market Trails in Massachusetts:** Identify opportunities to market trails in Massachusetts through partnerships and collaboration with stakeholders and other state entities (Office of Outdoor Recreation, Office of Travel and Tourism, Etc.)





MBTA Special Trains – MassTrails 10 Bike Trip! Tentative: October 25, Bruce Freeman Rail Trail





















MassTrails is a reimbursement based grant with a match requirement. Online submissions only. Deadline is February 2nd, 2026 @11:59pm.

## 2026

# MassTrails Grant Round, OPENS NOVEMBER 1st!



#### **Eligible applicants:**

- Public entities
- Communities
- Non-profits
- Native nations

The MassTrails Grant Program provides funding and techincal expertise for project development, design, engineering, permitting, constructions, and maintenancce of recreational trails, shared-use pathways, and the amenities that support trails.

#### www.mass.gov/guides/masstrails-grants

Visit our website for more information on the grant program and upcoming information sessions!



Scan me with your phone camera to visit link!

# MassTrails Program Resources and Contacts



Learn more about MassTrails Grants: <a href="https://www.mass.gov/guides/masstrails-grants">https://www.mass.gov/guides/masstrails-grants</a>

Apply for a MassTrails Grant: <a href="https://www.mass.gov/how-to/apply-for-a-masstrails-grant">https://www.mass.gov/how-to/apply-for-a-masstrails-grant</a>

MassTrails Website (Main Page): <a href="https://www.mass.gov/welcome-to-masstrails">https://www.mass.gov/welcome-to-masstrails</a>

#### **MassTrails Contacts**

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