

MASSACHUSETTS FEDERAL FUNDS AND INFRASTRUCTURE OFFICE (FFIO)

Quentin Palfrey, Director of Federal Funds and Infrastructure

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ABOUT THE FEDERAL FUNDS AND INFRASTRUCTURE OFFICE

Officially created by recently signed **Executive Order No. 624**, and tasked with implementing a whole-of-government to compete for federal funding by:



Identifying key federal funding opportunities that advance Healey-Driscoll Administrations priorities including infrastructure, equity, job creation, economic competitiveness, climate resiliency and decarbonization, workforce development, and more



Leading bi-weekly meetings of the **Advisory Council on Federal Funds and Infrastructure**, to facilitate inter-agency coordination and promote government-wide strategies for maximizing federal funding

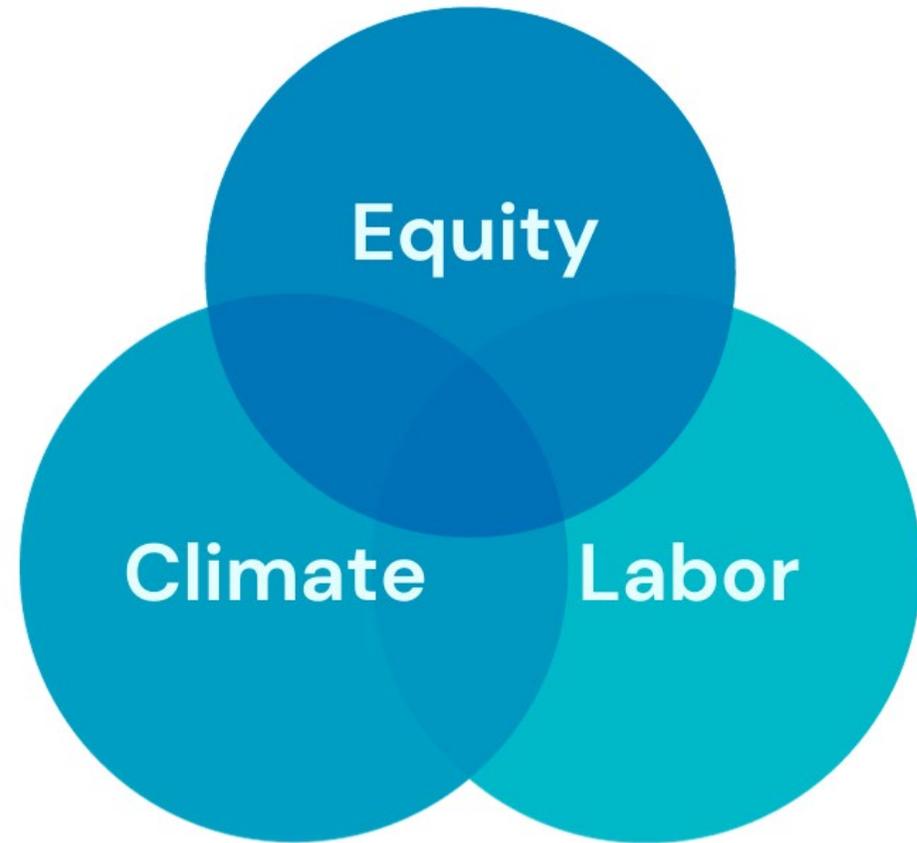


Tracking available federal grant opportunities and Massachusetts applications through the **State Clearinghouse**



Leading the **Massachusetts Federal Funds Partnership** to support municipalities and tribes in their applications for federal funding

INCORPORATING ADMINISTRATION PRIORITIES AND PARTNERS



STATE MATCHING FUNDS / TECHNICAL ASSISTANCE LEGISLATION

- Proposal to create PAYGO Capital Investment and Debt Reduction Fund
 - Fund will leverage interest earnings on the state's Stabilization Fund to establish a permanent pay-as-you-go capital fund
 - Over the next three years, fund **will unlock an estimated \$750 million** in resources to pursue federal funding opportunities
 - Includes **\$50 million for municipal matching grants** and a **local infrastructure bank**
 - Includes **\$12 million** towards local government technical assistance
- **Adds to the over \$2 billion** in existing resources Massachusetts has made available for state match
 - Current estimates show a potential need for ~\$3 billion in state match to compete for \$17.5 billion in federal grants
 - This ready pool of funding will give Massachusetts a competitive edge in the pursuit of historic federal grant opportunities
- Legislation filed alongside signing of Executive Order on **October 19th**

FFIO TEAM



Quentin Palfrey
Director of Federal Funds
and Infrastructure



Roger Brunelle
Senior Advisor for Labor &
Workforce Engagement



Christina Martinez
Director of
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Ben Groustra
Project Manager



Sam Fritz
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Sydney Jeffrey
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Micaela Leonarte Paredes
Policy Manager



Mehar Jauhar
Fellow

SUCCESSFUL GRANT APPLICATIONS



Broadband Equity, Access, and Deployment (BEAD) Program

- Awarded \$147 million to expand high speed internet access

Northeast Microelectronics Coalition Hub (NEMC)

- Awarded \$19.7 million in CHIPS and Science funding for a DoD microelectronics regional hub that includes a coalition of 90 organizations from across the Northeast assembled and led by the Massachusetts Technology Collaborative



USDA Urban and Community Forestry Program

- 9 municipalities awarded \$22 million to increase urban tree canopies to combat extreme heat and improve access to nature

SUCCESSFUL GRANT APPLICATIONS



FEMA



Resilient and Efficient Building Energy Codes Funding

- \$3.9 million for developing a comprehensive plan to support the adoption, implementation, and compliance of updated Stretch building energy code throughout the state



Workforce Training in Berkshire County

- \$1 million in funding for workforce training in communities affected by opioid crisis

Shelter and Services for Migrant Families

- \$1.9 million from the Federal Emergency Management Agency (FEMA) to expand shelter services and transportation in Massachusetts for newly arrived migrant families



Early Action Items for new AMTRAK Inland Rail Route

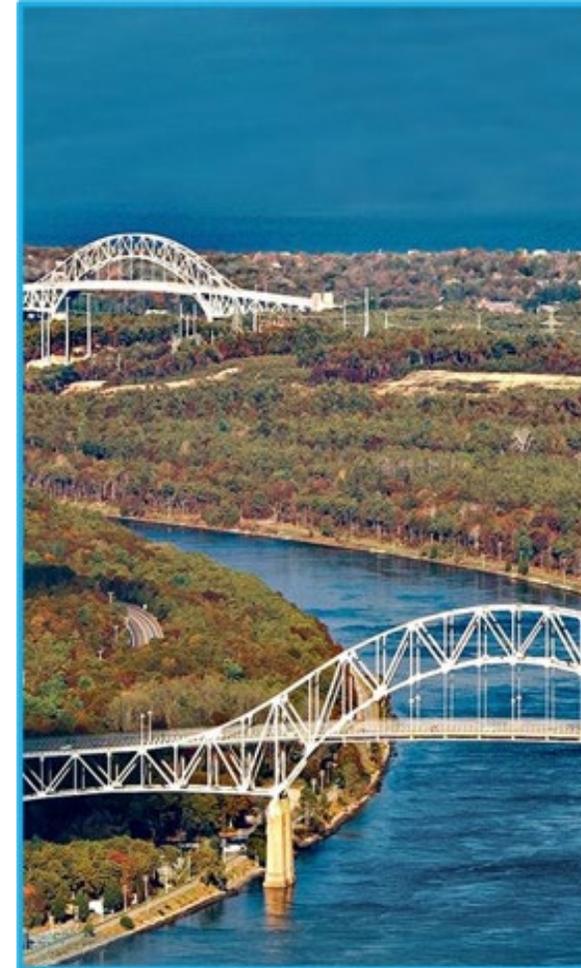
- \$108 million in Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program funding for a new AMTRAK Inland Rail Route from Boston to New Haven, CT via Worcester and Springfield.

PENDING GRANT APPLICATIONS



Allston Multimodal

- Seeking \$200M in resources from the BIL Infra/Mega program to support the ~\$1.9B project to replace the Allston interchange and improve connectivity



Cape Bridges

- Seeking \$1.45 B in resources from the BIL Infra/Mega program to support phased Cape Cod bridges replacement beginning with the Sagamore bridge

PENDING GRANT APPLICATIONS



North Station Drawbridge

- Submitted Infra/Mega application seeking \$627M in BIL resources to support a \$1.2B project to renovate and replace the North Station Drawbridge



Flooding on Morrissey Boulevard (Dorchester)

Submitted PROTECT application seeking ~\$2.2M in BIL resources to support a \$2.75M project to construct a stormwater pump station to provide effective drainage and flood control to the area

PENDING GRANT APPLICATIONS



State and Local Cybersecurity

- Submitted State and Local Cybersecurity Grant Program (SLCGP) application seeking resources to support plan to create a safe, secure, resilient cyber ecosystem for the Commonwealth of Massachusetts by partnering with stakeholders across the entire cyber ecosystem and at all levels of government to create programs that enhance cybersecurity throughout the state

Wildlife Crossing on Route 7 in Stockbridge

- Requested \$2.8 million for an infrastructure improvement project to reduce vehicle collisions with wildlife, wildlife including spotted turtles and North American river otters, on a section of Route 7 that travels over Kamposa Brook in Stockbridge.



PENDING GRANT APPLICATIONS



Strengthening Mobility and Revolutionizing Transportation (SMART) Grants Program

- Submitted applications for three projects to develop technologies that improve transportation safety and efficiency- including using artificial intelligence in rail safety, and drones for rail and healthcare delivery needs

Solar for All

- Submitted joint application between the Massachusetts Department of Energy Resources (DOER), the Massachusetts Clean Energy Center (MassCEC), MassHousing, and the Boston Housing Authority requesting clean energy investments for up to 78,500 low-income and affordable homes from the EPA's Greenhouse Gas Reduction Fund

