



# Commonwealth of Massachusetts

Executive Office for Administration & Finance

Federal Funds Office (FFO)

---

## Infrastructure Investment and Jobs Act Overview

*December 2022*



## IIJA Overview

### About the Infrastructure Investment and Jobs Act

- The Infrastructure Investment and Jobs Act (“IIJA”) will provide significant public investment in United States transportation networks, broadband, and public works projects. Seeking to address a broad range of critical needs in the United States infrastructure, the Act allocates an estimated \$1.2 trillion in total funding over ten years. Of the \$1.2 trillion in funding, \$550 billion is in new spending that will flow to state and local governments.
- Some \$300 billion in formula grants, including allocations to the Highway Trust Fund, will be disbursed through IIJA. These formula grants provide predetermined funding to states based on various factors (e.g., population, size). These and other IIJA grants include funding opportunities for a variety of state agencies and entities such as:
  - › Transportation Agencies (e.g. DOTs, Transit Agencies, Airports, Ports)
  - › Publicly Owned Utilities (e.g. Power Utilities, Water Utilities)
  - › Environmental Protection Agencies (e.g. State/Local EPAs, Public Works)
  - › Office of the Chief Information Officer (e.g. Cybersecurity, Broadband)

### List of IIJA Resources:

- [Building a Better America | The White House](#)
- [FHWA BIL Landing Page](#)
- [NACO National Association of Counties BIL Site](#)
- [NCSL National Conference of State Legislators BIL](#)
- [NCL National League of Cities Infra Insights Dashboard](#)
- [NGA National Governors Association IIJA Resources](#)
- [FAA BIL Landing Site](#)
- [FTA BIL Landing Site](#)
- [FRA BIL Landing Site](#)
- [DOE BIL Programs Site](#)
- [EPA BIL Program Site](#)
- [MARAD BIL Landing Site](#)



## IIJA Funds Four Major Infrastructure Areas, Expanding Existing Programs and Creating Many New Ones



### TRANSPORTATION

*Increased FHWA and FTA formula funds, competitive programs to repair roads and bridges, support for public transit capital investments, and upgrades for airports and ports*



### CLIMATE & POWER GRID

*Funds grid reliability and resiliency, clean energy technology, EV infrastructure, and cybersecurity efforts*



### WATER & SEWER

*Additional support for state revolving funds and PFAS, lead remediation competitive programs*



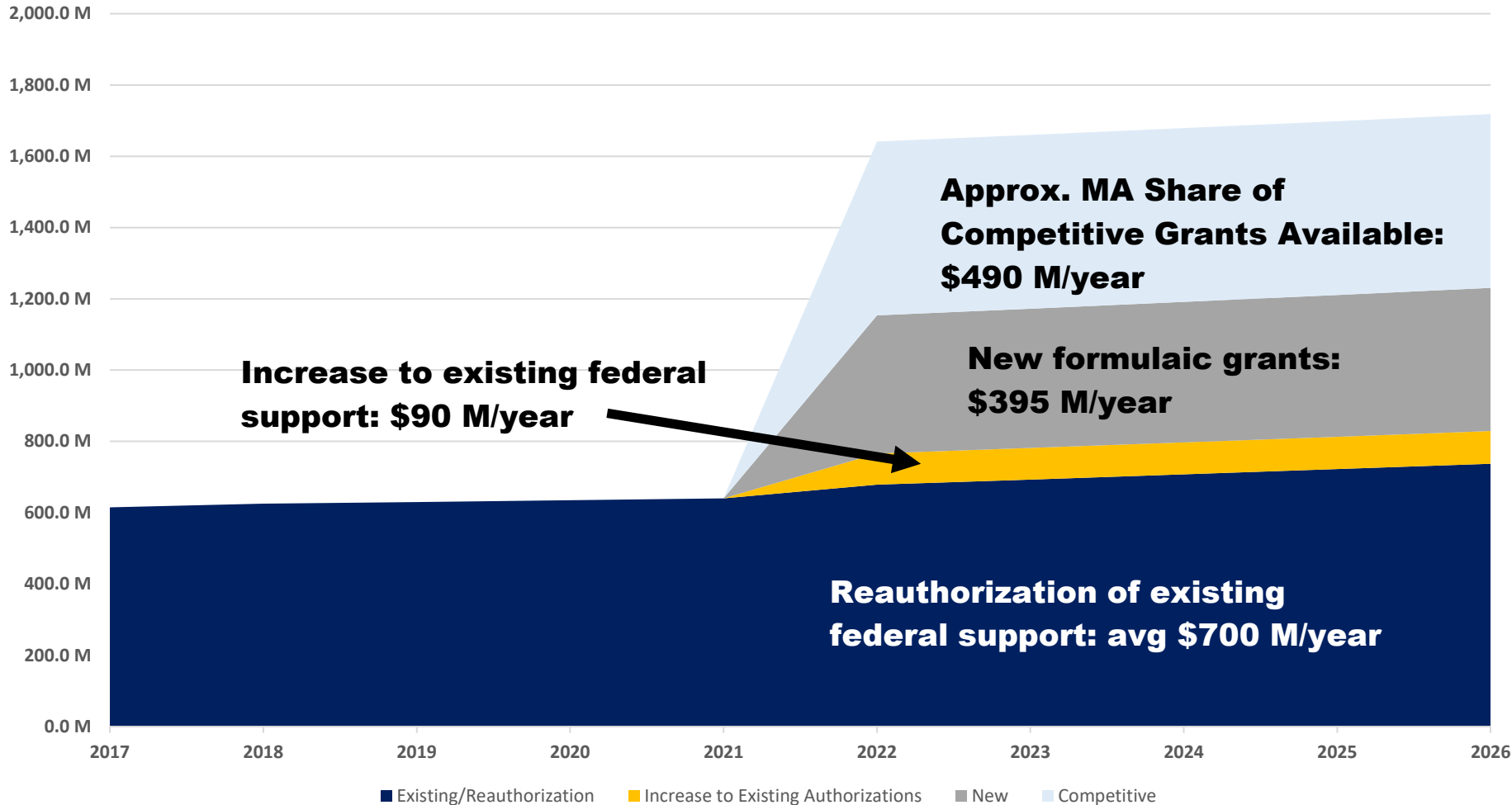
### BROADBAND

*Creates programs for broadband deployment, subsidies, and digital equity*



# Transportation

IIJA/BIL Transportation Funding



## Estimated Funding to MA

- \$12.0 billion estimated to flow to MA entities over the next 10 years
  - › \$8.0 billion to address roads, bridges, and rail
  - › \$4.0 billion to improve public transit





## Climate & Power Grid

### Funding Examples

- **State and Local Cybersecurity Grant Program**
  - › Estimated State Allocation: **\$16 M**
  - › Makes federal funds available to state and local governments to address cybersecurity risks and threats to information systems that they own and operate.
- **State and Community Energy Program**
  - › Estimated State Allocation: **\$9 M**
  - › Provide capitalization grants to States to establish a revolving loan fund under which the State shall provide loans and grants for energy efficiency audits, upgrades, and retrofits to increase energy efficiency and improve the comfort of buildings.

### *Estimated Funding to MA*

- *\$1.3 billion estimated to flow to MA entities over the next 10 years*



## Water & Sewer

### Funding Examples

- **Drinking Water State Revolving Fund**
  - › Estimated State Allocation: **\$259 M**
  - › The Revolving Fund provides financial assistance to help water systems and states to achieve the health protection objectives of the Safe Drinking Water Act
- **Clean Water State Revolving Fund: Emerging Contaminants in Water**
  - › Estimated State Allocation: **\$32 M**
  - › Provides additional funding to the Clean Water Revolving Fund with eligible projects limited to those that address emerging contaminants such as PFAs

### *Estimated Funding to MA*

- *\$1.5 billion estimated to flow to MA entities over the next 10 years*





## Broadband

### Funding Examples

- **Broadband Equity, Access and Deployment State Grants**
  - › Estimated State Allocation: **\$100 M +**
  - › States are provided with federal funding to issue grants for broadband planning, deployment, mapping, equity, and adoption projects.
- **State Digital Equity Capacity Grant Program**
  - › Digital Equity Act: funding allocated directly to state to develop and implement State Digital Equity Plan; support for digital inclusion activities; and build capacity related to adoption of broadband. Allocation based on formula to be released in 2023/24.
  - › Additionally, there will be a competitive round of funding related to Digital Equity administered by NTIA, details TBD.
- **Municipal Digital Equity Planning Grant Program**
  - › Program to support Digital Equity Plans for municipalities. Deploy pre-qualified consultants to support municipal planning related to digital equity. Process to be released in Fall 2022.

### Other Notable Programs

#### Affordable Connectivity Program

- › A Federal Communications Commission benefit program that helps ensure that low-income households can afford the broadband they need for work, school, healthcare and more.

