

---

---

# INVESTING IN AMERICA

---

---

## President Biden's Bipartisan Infrastructure Law is Delivering in New York

As of March 2024

The Biden-Harris Administration has hit the ground running to implement the Bipartisan Infrastructure Law, and it is already delivering results for the people of New York. To date, \$22.7 billion in Bipartisan Infrastructure Law funding has been announced and is headed to New York with over 515 specific projects identified for funding. Since the Bipartisan Infrastructure Law passed, approximately \$18.6 billion has been announced for transportation – to invest in roads, bridges, public transit, ports and airports – and roughly \$1 billion has been announced for clean water and water infrastructure. New York received \$1.6 billion to connect everyone in the state to reliable high-speed internet and, as of today, more than 1,792,000 New York households are already saving on their monthly internet bill due to the Bipartisan Infrastructure Law. Many more projects will be added in the coming months, as funding opportunities become grant awards and as formula funds become specific projects. By reaching communities all across New York – including rural communities and historically underserved populations – the law makes critical investments that will improve the lives of New Yorkers and position the state for success.

**Roads and Bridges:** In New York, there are 1,611 bridges and over 7,043 miles of highway in poor condition. The Bipartisan Infrastructure Law will rebuild our roads and includes the single largest dedicated bridge investment since the construction of the interstate highway system. Based on formula funding alone, New York is expected to receive approximately \$13.6 billion over five years in federal funding for highways and bridges.

- **Announced funding to date:** \$8.9 billion has been announced in New York for roads, bridges, roadway safety, and major projects. This includes:
  - \$7 billion in highway formula funding and \$1.2 billion in dedicated formula funding for bridges to date.

*Announced Bipartisan Infrastructure Law funding is as of March 7, 2024*

- \$136.8 million through the RAISE program to date.
- \$110 million through the INFRA program to date.
- \$959,000 through the Rural Surface Transportation Grant Program to date.

**Internet:** High-speed internet is necessary for Americans to do their jobs, participate in school, access health care, and stay connected. Yet over 149,369 homes and small businesses in New York do not have access to high-speed internet infrastructure. The Bipartisan Infrastructure Law invests \$65 billion to provide affordable, high-speed internet to everyone in America. The Biden-Harris Administration worked with internet providers to offer high-speed internet plans that are fully covered by the Affordable Connectivity Program — meaning most eligible households can now get high-speed internet without paying a dime. Now, the Biden-Harris Administration is calling on Congress to extend this program through 2024. Without action from Congress, millions of Americans will lose their internet connection and the economic opportunities that come with it. See ACP enrollment for every state and territory [here](#).

- **Announced funding to date:** To date, New York has received \$1.6 billion for high-speed internet. New York has received \$664.6 million through the Broadband Equity, Access, and Deployment (BEAD) Program to provide access to high-speed internet to everyone in New York. New York also received \$14.5 million in funding to expand middle-mile infrastructure in the state. In addition, about 1,792,000 households in New York are enrolled in the Affordable Connectivity Program.

**Water:** The Bipartisan Infrastructure Law represents the largest investment in water infrastructure in American history, including the first-ever dedicated federal funding to replace lead service lines and address dangerous PFAS chemicals.

- **Announced funding to date:** \$1 billion has been announced to New York to provide clean and safe water across the state and improve water infrastructure. This includes:
  - \$1 billion available to date to provide clean and safe water across the state through the Environmental Protection Agency. Of this funding, \$229.4 million is dedicated to lead pipe and service line replacement, with another \$279.2 million for safe drinking water investments that can also support lead pipe replacement.

**Public Transit:** The Bipartisan Infrastructure Law makes the largest investment in public transit in U.S. history. Based on formula funding alone, New York would expect to receive approximately \$11.2 billion over five years under the Bipartisan Infrastructure

Law to improve public transit across the state.<sup>1</sup> This funding will expand healthy, sustainable transportation options in New York, where non-white households are 2.5 times more likely to commute via public transportation and 17% of transit vehicles in the state are currently past useful life.

- **Announced funding to date:** New York has been allocated \$5.3 billion to improve public transportation options across the state.

**Clean Buses:** The Bipartisan Infrastructure Law invests over \$10 billion for clean public transit and school buses. This includes a \$5 billion investment over the next five years to replace existing school buses with zero-emission and low-emission models. Use of clean school buses promotes cleaner air, reduced health risks, especially for children, and reduced greenhouse gas emissions. Announced funding to date will double the number of clean transit buses on America's roads.

- **Announced funding to date:** Schools in New York have been awarded \$138.6 million through the Environmental Protection Agency's Clean School Bus Program. Communities in New York were awarded \$186.1 million for clean transit buses and improved bus service through DOT's Low- and No- Emission Bus and Bus and Bus Facilities Program.

**Electric Vehicle Charging:** The Bipartisan Infrastructure Law invests \$7.5 billion to build the first-ever national network of electric vehicle chargers in the United States and is a critical element of President Biden's plan to address the climate crisis and support domestic manufacturing jobs. Through the National Electric Vehicle Infrastructure Program alone, New York should expect to receive roughly \$175 million in formula funding over five years to support the expansion of electric vehicle charging in the state.

- **Announced funding to date:** \$131.2 million has been announced in New York to date to build out a network of EV chargers in the state.

**Clean Energy & Power:** Power outages cost the U.S. economy about \$150 billion annually. The Bipartisan Infrastructure Law makes a historic investment to upgrade our power infrastructure by making the grid more resilient and building thousands of miles of new transmission lines to deliver clean, affordable electricity. The law also makes a historic investment in clean energy technologies like advanced nuclear, clean hydrogen, carbon capture, and batteries, as well as a historic \$3.5 billion investment in weatherization to improve energy efficiency of homes and lower energy costs for impacted households by an average of \$372 per year.

---

<sup>1</sup> Transit formula funding amounts are subject to changes resulting from the 2020 census or from annual transit service data reported to FTA's National Transit Database.

- **Announced funding to date:** Approximately \$535.6 million has been allocated to New York for clean energy, energy efficiency, and power. This includes:
  - \$289.7 million for weatherization;
  - \$17.3 million through the State Energy Program;
  - \$20.1 million through the Energy Efficiency and Conservation Block Grant Program;
  - \$117 million to help strengthen the battery supply chain;
  - \$55.3 million to prevent outages and make the power grid more resilient.

**Airports:** According to some rankings, no U.S. airports rank in the top 25 of airports worldwide. The Bipartisan Infrastructure Law invests \$25 billion in airports to replace and modernize airport infrastructure, which helps the U.S. become more economically competitive globally, creates good jobs, and revitalizes and supports more efficient and enhanced traveler experience.

- **Announced funding to date:** New York has received approximately \$472 million for airports.

**Ports and Waterways:** Our ports and waterways are in need of repair and investment. The Bipartisan Infrastructure Law invests \$17 billion in port infrastructure to strengthen our supply chains, address maintenance backlogs, and reduce congestion and emissions near ports—ultimately helping our country move goods more quickly and at lower cost.

- **Announced funding to date:** New York has received roughly \$202.5 million for ports and waterways. New York was awarded \$83.9 million for three port projects through the Port Infrastructure Development Program.

**Resilience:** Millions of Americans feel the effects of climate change and extreme weather every day. More frequent hurricanes, wildfires, heat waves, floods, unprecedented power outages, and persistent droughts devastate our communities and threaten our infrastructure. In the last decade, New York has experienced 34 extreme weather events, costing the state up to \$18.5 billion in damages. The Bipartisan Infrastructure Law makes a historic investment to bolster our resilience against pressing challenges like impacts of climate change, extreme weather events, and other hazards like cyberattacks.

- **Announced funding to date:** Approximately \$361.6 million has been allocated to New York for infrastructure resilience including \$62.6 million through the Army Corps of Engineers for flood mitigation.

**Legacy Pollution Cleanup:** Across the country, thousands of former industrial, chemical, and energy sites emit harmful pollutants into surrounding communities. These sites pose harms to health, welfare, and economic prosperity — and disproportionately impact communities of color: 26% of Black Americans and 29% of Hispanic Americans live within 3 miles of a Superfund site, a higher percentage than for Americans overall. The Bipartisan Infrastructure Law will deliver the largest investment in tackling legacy pollution in American history by cleaning up Superfund and brownfield sites, reclaiming abandoned mines, and capping orphaned oil and gas wells.

- **Announced funding to date:** \$95.2 million has been allocated to cleaning up Superfund and brownfield sites. Approximately \$50 million has been allocated to New York for capping orphaned oil and gas wells and reclaiming abandoned mine lands.

For more information, click [here](#) to see a map of funding and announced projects in your community through the Bipartisan Infrastructure Law.

## **New York Project Spotlights**

### ***Mega Project Spotlight***

#### **Cross-Bronx Expressway**

The New York State Department of Transportation will receive \$150 million to reconnect communities that were divided by the Cross Bronx Expressway when it was constructed. The expressway was constructed between 1948 and 1972 and displaced residents and separated communities. The project will reduce congestion along one of the most congested stretches of interstate in the U.S. with some of the highest rates of traffic and collisions and improve pedestrian, bicycle, and transit connections along the route.

See [here](#) for a full list of Mega awards.

### ***Rail Project Spotlight***

#### **Gateway Hudson River Tunnel Project**

This project directs \$3.8 billion to the rehabilitation and expansion of the 100-year-old Hudson River Tunnel between New York and New Jersey, which serves 200,000

passengers daily and was damaged by Superstorm Sandy. The overall Gateway Hudson River Tunnel project will improve resiliency, reliability, and redundancy for New Jersey Transit (NJ Transit) and Amtrak passengers traveling on the Northeast Corridor between New York and New Jersey. Combined with other investments, the total Biden Administration commitment to the tunnel project will be a record \$11 billion. The Hudson Tunnel Project is a critical component of the Gateway Program — a comprehensive rail investment program that will improve commuter and intercity services, add needed resiliency, and create new capacity for the busiest section of the Northeast Corridor. The project will generate \$19 billion in economic activity over the construction period.

See [here](#) for a full list of Federal-State Partnership Northeast Corridor project awards.

### ***INFRA Project Spotlight***

#### **Hunts Point Terminal Produce Market Intermodal Facility**

The City of New York will receive \$110 million to redevelop the Hunts Point Terminal Produce Market with expanded refrigerated warehouse space and electric vehicle charging stations for trucks and cars. The new Produce Market will be an approximately 1,000,000-square-foot state-of-the-art intermodal facility with approximately 824,600 square feet of refrigerated warehouse space with solar panels or a green roof. The project will boost the economy by improving one of the largest food distribution centers in the country by widening and separating vehicular, truck, rail, and pedestrian circulation and clearly establishing and expanding truck queuing and parking areas within the facility.

See [here](#) for a full list of INFRA program awards.

### ***Middle Mile Project Spotlight***

#### **DANC/N Grid NNY Middle Mile Grant**

The Department of Commerce awarded \$14.5 million to the Development Authority of the North Country to bring high-speed internet access unserved and underserved communities in upstate New York. The project will bolster the reliability and resilience for electricity service, increase the reach of emergency and health services, increase grid cybersecurity, and improve connectivity for U.S. defense assets. The Middle Mile plays a critical role in providing quality, affordable high-speed internet and connecting unserved regions to the Internet backbone.

See [here](#) for more information about Middle Mile Grant Program.

## ***Bridge Project Spotlight***

### **Restoring the Castleton-on-Hudson Bridge**

New York will receive \$21 million to rehabilitate and strengthen the eastbound superstructure of the Castleton-on-Hudson Bridge on the Berkshire Spur off the New York Thruway in Albany and Rensselaer counties. The bridge is in overall poor condition and is traversed every day by 17,000 vehicles, including about 5,000 trucks. The benefits from a restored bridge will include less frequent and costly emergency repairs and reduced inconvenience to travelers as the result of lane closures and traffic delays.

See [here](#) for more information on the Bridge Investment Program.

## ***Battery Materials Processing Project Spotlight***

### **Anovion: Scaling the Domestic, US Owned and Operated Anode Supply Chain for Synthetic Graphite**

The Department of Energy awarded \$114 million to Anovion to expand U.S. capacity of lithium-ion used in electric vehicles by building a new plant in Sanborn, NY that will produce synthetic graphite anode material – a key battery component - and help boost U.S. manufacturing of EV batteries.

See [here](#) for the full list of 2022 Battery Materials Processing grant recipients.

## ***Resilience Project Spotlight***

### **NYC Parks Community Gardens Irrigation System**

The Department of Agriculture awarded over \$47 million for a project that will provide on-site water infrastructure to 260 food-producing community gardens under the jurisdiction of NYC Parks in Bronx, Kings, New York, Queens, and Richmond counties.

See [here](#) for the full list of Watershed and Flood Prevention Operations projects announced earlier this year.