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

As of November 2022

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, \$9.3 billion in Bipartisan Infrastructure Law funding has been announced and is headed to New York with 150 specific projects identified for funding. Since the Bipartisan Infrastructure Law passed, New York is set to receive more than \$8.1 billion for transportation to invest in roads, bridges, public transit, ports and airports and over \$470 million for clean water. And, as of today, more than 1,040,000 households across the state are receiving affordable internet 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 lives for New Yorkers and position the state for success.

Roads and Bridges: In New York there are 1,702 bridges and over 7,292 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: To date, approximately \$5.5 billion has been announced in New York for roads, bridges, roadway safety, and major projects. This includes:
 - \$4.5 billion in highway formula funding and \$818 million in dedicated formula funding for bridges in 2022 and 2023.

 \$59.2 million through the RAISE program and \$110 million through the INFRA program in Fiscal Year 2022.

Internet: High-speed internet is necessary for Americans to do their jobs, participate in school, access health care, and stay connected. Yet nearly 21% of New Yorkers do not have an internet subscription. The Bipartisan Infrastructure Law invests \$65 billion to provide affordable, high-speed internet to every American. New York will receive a minimum allocation of at least \$100 million to help ensure high-speed internet coverage across the state. Additionally, experts estimate that as many as 3 million households in New York are eligible for the Affordable Connectivity Program, which cuts internet bills by up to \$30 per month, or \$75 for households on Tribal lands, and provides a one-time \$100 discount off a connected device. The Biden-Harris Administration is providing further cost savings by working 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.

• **Progress to date:** About 1,040,000 households in New York are enrolled in the Affordable Connectivity Program, with more signing up every day. Households can check their eligibility, sign up, and find fully covered internet plans at <u>GetInternet.gov</u>.

Water: Currently, up to 10 million American households across the country connect to water through lead pipes and lack access to clean, safe drinking water. The Bipartisan Infrastructure Law represents the largest investment in clean drinking water in American history, including the first-ever dedicated federal funding to replace lead service lines and address dangerous PFAS chemicals.

- Announced funding to date: To date, \$472 million has been announced to New York to provide clean and safe water across the state and improve water infrastructure. This includes:
 - \$427 million available in fiscal year 2022 to provide clean and safe water across the state through the Environmental Protection Agency. Of this funding, \$116 million is dedicated to lead pipe and service line replacement, with another \$73 million for safe drinking water investments that can also support lead pipe replacement in fiscal year 2022.

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 about \$11.2 billion over five years under the Bipartisan Infrastructure Law to improve public transportation options across the state.¹This funding will expand healthy, sustainable transportation options in New York, where non-White households are 2.5

¹ 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.

times more likely to commute via public transportation and 13% of transit vehicles in the state are currently past useful life.

• **Announced funding to date:** To date, New York has been allocated over \$2.1 billion to improve public transportation options across the state in fiscal year 2022.

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. This year alone, funding from the Bipartisan Infrastructure Law will help double the number of clean public transit buses on America's roads.

 Announced funding to date: To date, New York has been awarded \$70 million for the Environmental Protection Agency's Clean School Bus Program. In addition, communities in New York were awarded \$173 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 more than \$175 million in formula funding over five years to support the expansion of electric vehicle charging in the state.

• Announced funding to date: New York has been allocated \$63.3 million in 2022 and 2023 to build out a network of EV chargers across the state.

Clean Energy & Power: Power outages cost the U.S. economy more than \$70 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, and carbon capture, as well as a historic \$3.5 billion investment in weatherization to lower energy costs for families while improving energy efficiency of homes.

• Announced funding to date: To date, approximately \$437 million has been allocated to New York for clean energy, energy efficiency, and power in 2022. This includes:

- \$290 million for weatherization;
- \$17.3 million through the State Energy Program;
- \$13 million to prevent outages and make the power grid more resilient.
 Additional grid funding will be made available in the coming months; and
- \$117 million in awards to companies in New York to help strengthen the battery supply chain.

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 US become more economically competitive globally, creates good jobs, and revitalizes and supports more efficient and enhances traveler experience.

• Announced funding to date: To date, New York has received more than \$156 million in 2022 for airports.

Ports and Waterways: Like airports, our ports and waterways are in need of repair and reimagination. 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: To date, New York has received more than \$128 million in 2022 for ports and waterways. New York was recently awarded \$48 million 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, and 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 \$100 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: To date, approximately \$233 million has been allocated to New York for infrastructure resilience in 2022 including \$36.8 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: To date, more than \$36 million has been allocated to New York in 2022 for capping orphaned oil and gas wells and \$5.9 million has been allocated to cleaning up Superfund and brownfield sites.

NEW YORK PROJECT SPOTLIGHTS

Ports and Waterways Project Spotlight

Times Beach Restoration in Buffalo's Outer Harbor

Overview: The U.S. Army Corps of Engineers awarded \$10 million to the Times Beach Nature preserve in Buffalo's Outer Harbor to repair and fortify the dike wall, restoring public access that was lost during prior storm damage and protecting 45 acres of wetland habitat.

See <u>here</u> for the full list of U.S. Army Corps projects announced earlier this year.

Airport Project Spotlight

Long Island MacArthur Airport Improvements

Overview: The Long Island MacArthur Airport received a \$14.1 million grant from DOT's Federal Aviation Administration to upgrade the main terminal building utilities and fire and lifesafety systems to comply with current building codes and provide greater energy efficiency. The improvements will also increase accessibility of the airport for families and people with disabilities.

See <u>here</u> for a map and list of the 2022 Airport Terminal awards announced in early July.

Resilience Project Spotlight

NYC Parks Community Gardens Irrigation System

Overview: Over \$47 million in a new project that would 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 <u>here</u> for the full list of Natural Resources and Conservation Service projects announced earlier this year.

Clean School Bus Program Spotlight

The Environmental Protection Agency (EPA) awarded New York City rebate awards \$18.5 million to three New York City school districts, allowing the purchase of 51 new clean school buses. The Clean School Bus Program will reduce greenhouse gas emissions, save money for school districts and produce cleaner air. Phasing out these diesel engines will ensure cleaner air for students, bus drivers, and the communities through which the buses drive each day. In addition to reducing greenhouse gas emissions, the program will also save school districts money as they upgrade school bus fleets, replacing older, heavily polluting buses with new clean school buses.

Intermodal Project Spotlight

The US Department of Transportation awarded New York City a \$110 million Infrastructure for Rebuilding America (INFRA) grant to support the redevelopment of the Hunts Point Terminal Produce Market intermodal facility with expanded refrigerated warehouse space and electric vehicle charging stations for trucks and cars. The new Produce Market will be an approximately one million 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. It will make the operation safer by separating vehicular, truck, rail, and pedestrian circulation and expanding truck queuing and parking areas within the facility. With the new facility, diesel-powered truck refrigeration units will no longer idle on site, resulting in emissions reductions.

Brownfields Grants Spotlight

The U.S. Environmental Protection Agency awarded \$10.5 million Brownfields Grants to 12 communities across New York State. The grants are supported by President Biden's Bipartisan Infrastructure Law Brownfield projects can range from cleaning up buildings with asbestos or lead contamination, to assessing and cleaning up abandoned properties that once managed dangerous chemicals. Once cleaned up, former brownfield properties can be redeveloped into productive uses such as stores, affordable housing, health centers or parks.

Recipients in New York State included Chautauqua County Industrial Development Agency, the City of Dunkirk, the City of Gloversville, the Village of Greenwich, Herkimer County Industrial Development Agency, Mohawk Valley Economic Development Growth Enterprises Corporation, the City of New York, Niagara County, Oswego County, Safe Harbors of the Hudson, Inc., of Newburgh, Wayne County, and WCBC North, LLC, of Arcade.