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President Biden's Bipartisan Infrastructure Law is Delivering in Iowa

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 Iowa. To date, over \$2.2 billion in Bipartisan Infrastructure Law funding has been announced and is headed to Iowa with over 120 specific projects identified for funding. Since the Bipartisan Infrastructure Law passed, Iowa is set to receive more than \$2 billion for transportation to invest in roads, bridges, public transit, ports and airports and over \$113 million for clean water. And, as of today, more than 72,000 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 Iowa – including rural communities and historically underserved populations – the law makes critical investments that will improve lives for Iowans and position the state for success.

Roads and Bridges: In Iowa there are 4,571 bridges and over 403 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, Iowa is expected to receive approximately \$3.9 billion over five years in federal funding for highways and bridges.

- **Announced funding to date:** To date, \$1.5 billion has been announced in Iowa for roads, bridges, roadway safety, and major projects. This includes:
 - \$1.3 billion in highway formula funding and \$186 million in dedicated formula funding for bridges in 2022 and 2023.
 - \$25 million through the RAISE program.

Internet: High-speed internet is necessary for Americans to do their jobs, participate in school, access health care, and stay connected. Yet nearly 25% of lowans do not have an internet subscription. The Bipartisan Infrastructure Law invests \$65 billion to provide affordable, high-speed internet to every American. Iowa 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 482,000 households in Iowa 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 72,000 households in Iowa 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, \$113 million has been announced to lowa to provide clean and safe water across the state and improve water infrastructure. This includes:
 - \$111 million available in fiscal year 2022 to provide clean and safe water across the state through the Environmental Protection Agency. Of this funding, \$45 million is dedicated to lead pipe and service line replacement, with another \$29 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, Iowa would expect to receive about \$305 million over five years under the Bipartisan Infrastructure Law to improve public transportation options across the state.¹ This funding will expand healthy, sustainable transportation options in Iowa, where non-white households are 4 times more likely to commute via public transportation and 2 in 5 transit vehicles in the state are currently past useful life.

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.

• **Announced funding to date:** To date, Iowa has been allocated \$60 million 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, Iowa has been awarded \$11.1 million for the Environmental Protection Agency's Clean School Bus Program. In addition, communities in Iowa were awarded \$32.7 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, Iowa should expect to receive more than \$51 million in formula funding over five years to support the expansion of electric vehicle charging in the state.

• Announced funding to date: lowa has been allocated \$18.5 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 improve energy efficiency of homes and lower energy costs for impacted households by an average of \$372 per year.

- Announced funding to date: To date, approximately \$57 million has been allocated to Iowa for clean energy, energy efficiency, and power in 2022. This includes:
 - \$45 million for weatherization;
 - \$6 million through the State Energy Program;

\$6 million to prevent outages and make the power grid more resilient.
Additional grid funding will be made available in the coming months.

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, Iowa has received more than \$51 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, Iowa has received more than \$360 million in 2022 for ports and waterways.

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, Iowa has experienced 32 extreme weather events, costing the state up to \$50 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 \$68 million has been allocated to Iowa for infrastructure resilience in 2022 including \$19 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 \$5.9 million has been allocated to Iowa in 2022 for capping orphaned oil and gas wells and reclaiming abandoned mine lands.

For more information, click <u>here</u> to see a map of funding and announced projects in your community through the Bipartisan Infrastructure Law.

IOWA PROJECT SPOTLIGHTS

RAISE Grant Program Project Spotlight

La Porte Road Revitalization

Overview: The \$20.5 million investment by Department of Transportation will make complete streets improvements along 2.7 miles of La Porte Road, adding sidewalks, bicycle trails, lighting, transit benches and platforms, and a bus shelter to the corridor. It will also eliminate certain travel lanes and add turn lanes in locations throughout the corridor. The complete streets project will improve safety for people who walk, bike, and drive along the major corridor. The project will complete a network of local bicycle and pedestrian infrastructure and promote transit access to Waterloo's downtown business and medical centers.

See here for the full list of 2022 RAISE Grant recipients

Airport Project Spotlight

Eastern Iowa Airport Terminal Modernization Program

Overview: The Federal Aviation Administration has awarded \$20.4 million to the Eastern Iowa Airport in Cedar Rapids to make passenger terminal improvements. The funding will improve passengers' experience by adding more gates and providing better facilities for passengers with special needs.

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

Buses and Bus Facilities Grant Project Spotlight

Iowa Department of Transportation (IADOT)

Overview: The Iowa Department of Transportation will receive over \$15.8 million in Federal Transit Authority grant money for urban and rural transit agencies to buy battery electric buses and charging equipment. The project will also support the construction of transit facilities and workforce development activities. This initiative will reduce operating costs and emissions, while simultaneously improving transit service in communities across Iowa.

See <u>here</u> for a full list of 2022 Bus and Bus Facility Grant recipients

Resilience and Sustainability Project Spotlight

Upper Mississippi River System Navigation-Ecosystem Sustainability Program

Overview: Through the Bipartisan Infrastructure Law, the Army Corps of Engineers will invest \$829 million in the Upper Mississippi River System, which forms the Missouri, Illinois, and Iowa border, to strengthen U.S. supply chains and make it easier to move goods. Funding will go to the construction of a new 1,200-foot lock, as well as modernization of existing locks and dams and environmental restoration projects.

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

Water Infrastructure Project Spotlight

Lewis and Clark Rural Water System

Overview: In March, the Department of the Interior announced \$420 million to improve water infrastructure in rural communities. That included more than \$75 million for new pipes and facilities for the Lewis & Clark Rural Water System serving South Dakota, Iowa, and Minnesota.

See here for the full list of 2022 Rural Water Grant recipients