

## ***The Infrastructure Investment and Jobs Act will Deliver for Kentucky***

President Biden and Vice President Harris support the Senate’s passage of the Infrastructure Investment and Jobs Act, the largest long-term investment in our infrastructure and competitiveness in nearly a century. **The need for action in Kentucky is clear and recently released state-level data demonstrates that the Infrastructure Investment and Jobs Act will deliver for Kentucky.** For decades, infrastructure in Kentucky has suffered from a systemic lack of investment. In fact, the American Society of Civil Engineers gave Kentucky a **C- grade** on its infrastructure report card. The historic Infrastructure Investment and Jobs Act will make life better for millions of Kentuckians, create a generation of good-paying union jobs and economic growth, and position the United States to win the 21st century. Specifically, the Infrastructure Investment and Jobs Act will:

- **Repair and rebuild our roads and bridges with a focus on climate change mitigation, resilience, equity, and safety for all users, including cyclists and pedestrians.** In Kentucky there are 1,033 bridges and over 1,322 miles of highway in poor condition. Since 2011, commute times have increased by 6.3% in Kentucky and on average, each driver pays \$444 per year in costs due to driving on roads in need of repair. The Infrastructure Investment and Jobs Act is the single largest dedicated bridge investment since the construction of the interstate highway system. **Based on formula funding alone, Kentucky would expect to receive \$4.6 billion for federal-aid highway apportioned programs and \$438 million for bridge replacement and repairs under the Infrastructure Investment and Jobs Act over five years<sup>1</sup>.** Kentucky can also compete for the \$12.5 billion Bridge Investment Program for economically significant bridges and nearly \$16 billion of national funding in the bill dedicated for major projects that will deliver substantial economic benefits to communities.
- **Improve healthy, sustainable transportation options for millions of Americans.** Kentuckians who take public transportation spend an extra 60.1% of their time commuting and non-White households are 6.2 times more likely to commute via public transportation. 15% of transit vehicles in the state are past useful life. **Based on formula funding alone, Kentucky would expect to receive \$391 million over five years under the Infrastructure Investment and Jobs Act to improve public transportation options across the state<sup>2</sup>.**
- **Build a network of EV chargers to facilitate long-distance travel and provide convenient charging options.** The U.S. market share of plug-in electric vehicle (EV) sales is only one-third the size of the Chinese EV market. The President believes that must

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<sup>1</sup> These values are estimates and may change based on updated factor data each fiscal year.

<sup>2</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.

change. The bill invests \$7.5 billion to build out the first-ever national network of EV chargers in the United States and is a critical element in the Biden-Harris Administration's plan to accelerate the adoption of EVs to address the climate crisis and support domestic manufacturing jobs. **Under the Infrastructure Investment and Jobs Act, Kentucky would expect to receive \$69 million over five years to support the expansion of an EV charging network in the state<sup>3</sup>. Kentucky will also have the opportunity to apply for the \$2.5 billion in grant funding dedicated to EV charging in the bill.**

- **Help connect every American to reliable high-speed internet.** 5.1% of Kentuckians live in areas where, under the FCC's benchmark, there is no broadband infrastructure. Even where infrastructure is available, broadband may be too expensive to be within reach. 17% of Kentucky households do not have an internet subscription. **Under the Infrastructure Investment and Jobs Act, Kentucky will receive a minimum allocation of \$100 million to help provide broadband coverage across the state, including providing access to the at least 227,000 Kentuckians who currently lack it. And, under the Infrastructure Investment and Jobs Act, 1,458,000 or 33% of people in Kentucky will be eligible for the Affordability Connectivity Benefit, which will help low-income families afford internet access.**
- **Prepare more of our infrastructure for the impacts of climate change, cyberattacks, and extreme weather events.** From 2010 to 2020, Kentucky has experienced 26 extreme weather events, costing the state up to \$10 billion in damages. **Under the Infrastructure Investment and Jobs Act, based on historical formula funding levels, Kentucky will expect to receive \$19 million over five years to protect against wildfires and \$18 million to protect against cyberattacks. Kentuckians will also benefit from the bill's historic \$3.5 billion national investment in weatherization which will reduce energy costs for families.**
- **Deliver clean drinking water to every American and eliminate the nation's lead service lines and pipes.** Currently, up to 10 million American households and 400,000 schools and child care centers lack safe drinking water. **Under the Infrastructure Investment and Jobs Act, based on the traditional state revolving fund formula, Kentucky will expect to receive \$647 million over five years to improve water infrastructure across the state and ensure that clean, safe drinking water is a right in all communities.**
- **Improve our nation's airports.** The United States built modern aviation, but our airports lag far behind our competitors. **Under the Infrastructure Investment and Jobs Act,**

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<sup>3</sup> These values are estimates and may change based on updated factor data each fiscal year.

**airports in Kentucky would receive approximately \$204 million for infrastructure development for airports over five years<sup>4</sup>.**

Over the coming days and weeks, we will expect to receive additional data on the impact of the Infrastructure Investment and Jobs Act in Kentucky.

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<sup>4</sup> Precise allocations would change each year because the formulas use current passenger boarding and cargo data, and this estimate is based on 2019 data.