SECTION-BY-SECTION SUMMARY: TITLE XI—COMMITTEE ON TRANSPORTATION AND INFRASTRUCTURE

HIGHWAYS AND TRANSIT

Sec. 110001. Affordable Housing Access Program.

This section provides \$10 billion to support access to affordable housing and enhance mobility for low-income individuals and residents of disadvantaged or persistent poverty communities. Funds will be administered through a competitive process jointly established by the Secretary of Housing and Urban Development and the Federal Transit Administrator to support projects that provide access to affordable housing, improve mobility for low-income riders, and enhance access to job and educational opportunities and community services. Funds provided under the program will support the establishment of new transit routes; the expansion of service areas; improved frequency on existing routes; the provision of fare-free and reduced-fare transit service; state of good repair for transit facilities; research and workforce activities; route planning; and projects to improve accessibility.

Sec. 110002. Community Climate Incentive Grants.

This section provides \$4 billion to reduce surface transportation-related greenhouse gas emissions. Includes \$50 million for the Federal Highway Administration to establish a greenhouse gas performance measure; establish an incentive structure for states that demonstrate significant carbon reductions; issue requirements, guidance, and regulations necessary to ensure the reduction of onroad greenhouse gas emissions; and for other administrative expenses for the Federal Highway Administration. Also includes \$950 million for incentive grants to states that make significant progress in reducing emissions or that adopt strategies to achieve net-zero surface transportation emissions by 2050, and \$3 billion for non-state entities for projects to reduce carbon emissions.

Sec. 110003. Neighborhood Access and Equity Grants.

This section provides \$4 billion to support neighborhood equity, safety, and affordable transportation access. Includes \$3.95 billion for competitive grants administered by the Federal Highway Administration to reconnect communities divided by existing infrastructure barriers, mitigate negative impacts of transportation facilities or construction projects on disadvantaged or underserved communities, and support equitable transportation planning and community engagement activities. Of this amount, not less than \$1.58 billion is set aside for projects in disadvantaged or underserved communities or in communities that have taken steps to ensure that projects do not lead to gentrification or displacement of existing residents. Also includes \$50 million to the Federal Highway Administrator to provide technical assistance to local governments to improve project delivery, provide direct capacity-building grants for local project administration, and for other administrative expenses of the Federal Highway Administration.

Sec. 110004. Federal Highway Administration Section 202 Funds.

This section provides \$1 billion for tribes distributed through the Tribal Transportation Program under section 202 of title 23, United States Code.

Sec. 110005. Territorial Highway Program.

This section provides \$320 million for territories distributed through the Territorial Highway Program.

Sec. 110006. Traffic Safety Clearinghouse.

This section provides \$100 million to the National Highway Traffic Safety Administration for awarding grants, cooperative agreements, or contracts to one or more eligible non-profit institutions of higher education to establish and operate a national clearinghouse, identify innovative methods for states to ensure equity in traffic safety enforcement, provide technical assistance to states, and research and develop recommendations and best practices to promote fair and equitable traffic safety enforcement.

Sec. 110007. Automated Vehicles and Mobility Innovation.

This section provides \$8 million to establish a national clearinghouse to research secondary and societal impacts of highly automated vehicles and mobility innovation.

Sec. 110008. Local Transportation Priorities.

This section provides \$6 billion to advance local surface transportation projects.

RAIL

Sec. 110009. Passenger Rail Improvement, Modernization, and Emissions Reduction Grants.

This section provides \$10 billion for high-speed rail corridor assistance under Chapter 261 of Title 49, supporting the planning and development of public high-speed rail projects.

Sec. 110010. Railroad Rehabilitation and Improvement Financing Credit Risk Premium Assistance.

This section provides \$150 million for credit risk premium assistance under the Railroad Rehabilitation and Improvement Financing program, supporting additional federal financing of railroad infrastructure development.

AVIATION

Sec. 110011. Alternative Fuel and Low Emissions Aviation Technology Program.

This section provides \$1 billion for the Department of Transportation to support investments for projects that develop, demonstrate, or apply low-emission aviation technologies or produce, transport, blend, or store sustainable aviation fuels.

Sec. 110012. Implementation of the Carbon Offsetting and Reduction Scheme for International Aviation.

This section provides \$6 million to help the Federal Aviation Administration fully implement the provisions of the Carbon Offsetting and Reduction Scheme for International Aviation, the system adopted by the International Civil Aviation Organization to reduce aviation's international carbon emissions.

FEDERAL EMERGENCY MANAGEMENT

Sec. 110013. Assistance to Update and Enforce Hazard Resistant Codes and Standards.

This section provides the Federal Emergency Management Agency (FEMA) \$300 million for grants to state, local, tribal, and territorial governments for implementation and enforcement activities of the latest published editions of relevant performance-based and consensus-based codes,

specifications, and standards that incorporate hazard-resistant designs and the latest requirements for the maintenance and inspection of existing buildings to address hazard risk. These grants will not be subject to any non-federal cost share.

Sec. 110014. Hazard Mitigation Revolving Loan Fund.

This section provides FEMA \$500 million to the hazard mitigation revolving loan fund program.

Sec. 110015. Upgrading Public Alert and Warning.

This section provides FEMA \$25 million to upgrade the Integrated Public Alert and Warning System (IPAWS) for implementation of the Next Generation Warning System (NGWS) via grants to public broadcasters.

Sec. 110016. Federal Assistance for Emergency Managers.

This section provides FEMA \$425 million for grants for construction, retrofit, technological enhancement, and updated planning requirements of state, local, Indian tribal, and territorial emergency operations centers. Grants are limited to \$4 million.

Sec. 110017. FEMA Procurement, Construction, and Improvements.

This section provides FEMA \$200 million for the construction, renovation, retrofit, technological enhancement, and updated planning requirements of federal emergency training centers and federal emergency operations centers.

ECONOMIC DEVELOPMENT

Sec. 110018. Economic Development Administration.

This section provides a total of \$5.5 billion to the Economic Development Administration (EDA), broken down as follows: \$4 billion to invest in the creation of regional innovation hubs; \$1 billion for EDA's Economic Adjustment Assistance program to fund predevelopment activities and provide assistance to energy and industrial transition communities; and \$500 million for public works projects.

Sec. 110019. RECOMPETE Pilot Program.

This section provides \$4 billion to establish a formula-based grant pilot program at EDA to improve an eligible area's prime age employment rate by providing long-term assistance to persistently distressed communities.

PUBLIC BUILDINGS

Sec. 110020. Assistance for Federal Buildings.

This section provides \$1 billion for the General Services Administration's Federal Buildings Fund to convert GSA owned or managed buildings to high-performance green buildings.

COAST GUARD AND MARITIME TRANSPORTATION

Sec. 110021. Technology Innovation and Climate Resilience in Maritime Sector.

This section provides \$100 million for the Maritime Environmental and Technical Assistance program within the Maritime Administration to support investments in research, demonstration, and

development of new and emerging technologies to reduce carbon emissions, reduce vessel noise pollution, and improve the climate resiliency of the marine shipping and maritime industry.

Sec. 110022. Climate Resilient Coast Guard Infrastructure.

This section provides \$1 billion to the Coast Guard Procurement, Construction, and Improvements account for the acquisition, design, and construction of new, or replacement of, existing facilities impacted by climate change.

Sec. 110023. Great Lakes Icebreaker Acquisition.

This section provides \$350 million to the Coast Guard for the acquisition of a Great Lakes Icebreaker.

Sec. 110024. Polar Security Cutters and Climate Science.

This section provides \$788 million to the Coast Guard for the acquisition of an additional Polar Security Cutter that includes scientific laboratory and berthing facilities onboard the cutter.

Sec. 110025. Small Shipyard Grants.

This section provides \$300 million for the Small Shipyard Grant program within the Maritime Administration for investments that improve the climate resiliency and environmental sustainability of the maritime industry and the maritime transportation system.

Sec. 110026. Port Infrastructure and Supply Chain Resilience.

This section provides \$2.5 billion to the Maritime Administration for grants for projects to support supply chain resilience, reduction in port congestion, the development of offshore wind support infrastructure, environmental remediation, and projects to reduce the impact of ports on the environment.

WATER RESOURCES

Sec. 110027. Grants for Rural, Small, Tribal, and Economically Disadvantages Municipality Technical Assistance and Circuit Rider Programs and Workforce Development.

This section provides \$495 million in critical investments to support small, rural, and other economically-challenged communities in meeting the technical and financial requirements of the Clean Water Act, as well as to invest in maintaining an adequate supply of trained personnel to operate and maintain existing and future sewage treatment plants.

Sec. 110028. Alternative Water Source Project Grants.

This section provides \$125 million to support investment in alternative water source projects, including projects for groundwater recharge and potable reuse.

Sec. 110029. Sewer Overflow and Stormwater Reuse Municipal Grants.

This section provides \$2 billion to invest in sewer overflow and stormwater reuse projects, as well as provides for a greater federal cost share of projects that serve financially distressed communities.

Sec. 110030. Individual Household Decentralized Wastewater Treatment System Grants.

This section supports \$450 million in investment for the installation, repair, or replacement of domestic septic systems, including investment in connecting households with failing septic systems to public sewer systems. This section prioritizes this investment to low-income households that lack

access to sewage treatment technologies, including households that currently use cesspools to capture sewage.

Sec. 110031. Tribal Clean Water Grants.

This section provides \$500 million in critical grant assistance to invest in the backlog of wastewater infrastructure projects on Tribal lands, including support for projects, training, technical assistance, or clean water education for Indian tribes, reservations, and Alaskan Native Villages.

Sec. 110032. Wastewater Infrastructure Assistance to Colonias.

This section provides \$125 million in wastewater infrastructure investment in the colonias, the residential areas along the U.S.-Mexican border that often lack critical living necessities, including basic sewer systems, which pose potentially serious consequences for public health and quality of life.

Sec. 110033. Clean Water Needs Survey.

This section provides \$5 million for an assessment of wastewater system capital improvement needs of all treatment works in the United States that are eligible for assistance from state water pollution control revolving funds.