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Downtown Mile Safety and Connectivity Improvement Project

INFRA Award: \$32,460,000

Flagstaff, Arizona

Applicant: City of Flagstaff

Urban or Rural: Rural

Project Description: This project will deliver pedestrian safety improvements and freight and passenger rail infrastructure enhancements along an approximately one-mile segment of the Burlington Northern and Santa Fe (BNSF) Southern Transcontinental Corridor. The improvements for the project include: (1) a pedestrian underpass at Rio de Flag, (2) an underpass at Milton Road to allow for the future widening of the road from four lanes to six lanes and increased vertical clearances, (3) a pedestrian underpass at Florence-Walnut, and (4) the installation of pedestrian gates at the Beaver Street and San Francisco Street at-grade highway-rail crossings.

Project Benefits: The project will improve quality of life and transportation equity for local residents. By constructing pedestrian underpasses, the project connects areas of persistent poverty and the essential services located in downtown Flagstaff. The improved pedestrian circulation will provide more timely access to employment centers, institutions of higher education, and government services by enabling pedestrians and other active transportation users to avoid delay resulting from the passage of approximately 80 trains per day at existing at-grade street crossings.

Otay Mesa East Port of Entry Project

INFRA Award: \$150,000,000

San Diego County, California

Applicant: California Department of Transportation

Urban or Rural: Urban

Project Description: The project will construct a new toll road (State Route 11) and Port of Entry (POE) facility at Otay Mesa. It also includes inspection equipment for U.S. Customs and Border Protection, zero-emission chargers for staff vehicles, a Commercial Vehicle Enforcement Facility to be used by the California Highway Patrol and Federal Motor Carrier Safety Administration (FMCSA), and deployment of intelligent transportation systems (ITS) throughout the Port of Entry.

Project Benefits: The project will bring positive economic benefits by facilitating freight movement and spurring job creation. The new Port of Entry will provide an alternative for nearly 3,600 trucks that cross the existing Otay Mesa and Tecate Ports of Entry daily, which are operating at capacity. The project facilitates freight movement across borders with destinations at nearby distribution centers and warehouses, the Ports of Los Angeles and Long Beach, and the Inland Empire's mega-distribution centers in Riverside and San Bernardino counties. The sponsor will establish a local hire agreement targeting disadvantaged groups, as well as a pre-apprenticeship program.

I-70 Floyd Hill to Veterans Memorial Tunnels Improvements

INFRA Award: \$100,000,000

Clear Creek County, Colorado

Applicant: Colorado Department of Transportation

Urban or Rural: Rural

Project Description: The project will improve approximately 8 miles of the I-70 Mountain Corridor, from west of Evergreen to eastern Idaho Springs. It will add a third westbound travel lane, construct a frontage road connection, add a new ramp from US 6 to eastbound I-70, and improve design speed and sight distance on horizontal curves. The project also improves the Clear Creek Greenway multimodal trail and implements environmental mitigation efforts including installing wildlife crossings and fencing and restoring nearby creek and wetland areas. It will also install electric vehicle infrastructure and shuttle parking to support transit operations in the corridor.

Project Benefits: The project's improvements to the horizontal curves, fencing, and the construction of additional lanes will deliver safety benefits by helping to reduce collisions between vehicles, trucks, and wildlife. The project will also reduce congestion and traffic disruptions caused by rockslides and wildlife encroachments on a key supply chain corridor – creating environmental and economic benefits. It also provides improved and more affordable access to recreational areas and employment centers by making trail improvements and dedicated transit facilities for a new express bus service. Additionally, the project will incorporate the use of innovative technologies like dynamic signage, connected vehicle infrastructure, electric vehicle charging, a weather information system, and cameras to report roadway conditions.

I-4 West Central Florida Truck Parking Facility

INFRA Award: \$15,000,000

West Central Florida

Applicant: Florida Department of Transportation

Urban or Rural: Rural

Project Description: The project will construct a new truck parking facility with approximately 120 spaces, electric charging stations, and pedestrian infrastructure to access nearby commercial amenities. The truck parking facility will be connected to the Florida Department of Transportation's Truck Parking Availability System to assist commercial vehicle operators in identifying available parking locations and will include at least six electrical hookups to provide stand-by power for refrigerated trucks and auxiliary power for in-cab comforts.

Project Benefits: This project addresses a shortage in parking for commercial vehicles on a corridor between Tampa and Orlando which carries an average of 18,000 trucks daily and reduces parking in unauthorized areas such as vacant lots or highway shoulders. By providing reliable parking capacity, the project reduces time drivers spend searching for commercial vehicle parking, making supply chain movement more efficient. Additionally, the electric hookups and the reduced time searching for parking will decrease commercial vehicle emissions.

South Port Container Yard and Electrification Project Phase 3

INFRA Award: \$11,953,492

Manatee County, Florida

Applicant: Manatee County Port Authority, d.b.a. SeaPort Manatee

Urban or Rural: Rural

Project Description: The project will construct an approximately 16.5-acre container yard, install electrical systems for two previously acquired mobile harbor cranes, construct an access road, and construct approximately three foundations and utilities for future radiation portal monitors.

Project Benefits: This project expands capacity at the container yard, helps meet increasing demands for capacity, and modernizes infrastructure to reduce backlogs and delays. The project will also bring economic benefits through job creation and reduce supply chain bottlenecks along Florida's gulf coast.

CREATE WA-1 Segment: Ogden Junction

INFRA Award: \$70,000,000

Chicago, Illinois

Applicant: Illinois Department of Transportation

Urban or Rural: Urban

Project Description: The project will rehabilitate railroad track, upgrade signaling, and replace, remove, or rehabilitate 18 viaduct structures on an approximately 1.9-mile-long segment of the Western Avenue Rail corridor from Kedzie to 16th street. Approximately 10,000 feet of new track will be constructed and approximately 31,000 feet of track will be shifted. New power turnouts and crossovers will enable an automated path to be controlled by the dispatcher and new friction management equipment will be installed.

Project Benefits: The project will improve an elevated, multi-track, high-density freight rail corridor running through central Chicago that is more than 100 years old and in need of modernization. Disruptions to this route would have rippling effects on freight and passenger rail movement in the region. After this project, the track class designation will be upgraded – allowing for faster freight speeds and more efficient supply chain. Additionally, project sponsors have engaged with labor unions and community members in the area to ensure that the project design meets local needs and ensures community connectivity, despite the closure of certain viaducts.

Rockport Bridge Rehabilitation Freight Rail Project

INFRA Award: \$17,331,850

Ohio and Muhlenberg Counties, Kentucky

Applicant: Green River Area Development District

Urban or Rural: Rural

Project Description: This project will rehabilitate the Rockport Railroad Bridge by replacing the deck, filling in portions of the existing approach with rockfill and culvert pipes, and upgrading the electrical and mechanical components that allow the bridge to be raised to accommodate river traffic.

Project Benefits: This project makes important investments in the 100-year-old existing freight rail line bridge, allowing it to operate at a full level of performance. The bridge is a vital link for the transportation of commodities such as chemicals, grain, coal, lumber, steel, and petroleum on the 280-mile railway, which would be diverted to truck if the bridge were to be closed. Additionally, the project is being delivered through an innovative public-private partnership with Paducah & Louisville Railway, Inc., a Class II short-line railroad operator.

North Baton Rouge Mobility Projects

INFRA Award: \$59,619,429

Baton Rouge, Louisiana

Applicant: City of Baton Rouge/Parish of East Baton Rouge, Louisiana

Urban or Rural: Urban

Project Description: This project has three components: 1) The Airline Highway North Expansion will improve a five-mile segment of U.S. Route 190 by adding a lane in each direction, improving turn lanes, and adding connections to local transit, bike and pedestrian networks; 2) The Florida Boulevard component will make pedestrian and bus improvements, and establishes BRT infrastructure along approximately six miles of Business U.S. Route 90. 3) The Scotlandville Parkway Mobility Network will convert an existing trail to a new, linear, multimodal pathway for pedestrians and bicyclists.

Project Benefits: The project makes pedestrian improvements on a few key corridors in Baton Rouge, which is one of the more dangerous pedestrian cities in America with disproportionate impacts to communities of color. Proposed improvements benefit an area where 95% of city's unemployed residents live and will provide more affordable transportation options to help people get to jobs and social services. The project design is reflective of a local planning process that was developed by a diverse group of residents and stakeholders, particularly through the "MOVEBR" engagement process focused on equitable transportation, the East Baton Rouge Parish Pedestrian and Bicycle Master Plan that involved more than 70 community organizations, and the BREC parkway strategic planning initiative which used surveys and meetings to reach out to nearly 1,000 residents.

Presque Isle Corridor Project

INFRA Award: \$44,100,000

Presque Isle, Maine

Applicant: Maine Department of Transportation

Urban or Rural: Rural

Project Description: The project will complete Phase II of a commercial two-lane bypass route of Presque Isle's Main Street (US Route 1), constructing an approximately 6.3-mile-long, two-lane highway that will connect US Route 1 south of the city to the current bypass section already in service. It also includes a new interchange at US Route 1 and Conant Road; truck climbing lanes; four new overpasses to grade separate the bypass from Henderson Road, Easton Road, Conant Road, and the rail line; box culverts; and multiuse trail crossings at Conant Road and Henderson Road.

Project Benefits: By creating a limited access bypass of downtown Presque Isle, traffic, particularly trucks, will avoid 147 commercial/residential driveways, 25 street intersections, 12 crosswalks, nine stoplights and one railroad crossing. The bypass will reduce truck traffic at five known high crash locations in the project area and will also reduce emissions from traffic idling at intersections in town.

Downeast Coastal US 1 Rehabilitation Project

INFRA Award: \$33,000,000

Washington County, Maine

Applicant: Maine Department of Transportation

Urban or Rural: Rural

Project Description: The project rehabilitates approximately 68 miles of US 1 in Washington County, including shoulder widening, replacing drainage structures, making safety improvements including installing new guardrails and rumble strips, and preparing the corridor for electric vehicle chargers.

Project Benefits: The project's safety improvements and shoulder widening are expected to significantly reduce the number of lane departure crashes which are a known safety issue in this corridor. The project will also help improve recreational travel, freight movement, and access to essential services, as it includes segments of the newly designated Bold Coast Scenic Byway and Bikeway, is adjacent to an international land border and seaport, and connects two related tribal communities.

I-375 Community Reconnection Project

INFRA Award: \$104,657,051

Detroit, Michigan

Applicant: Michigan Department of Transportation

Urban or Rural: Urban

Project Description: The project would realign the ramps and freeway near I-375, convert I-375 to a slower speed boulevard, install calming traffic measures, remove weaving and merging areas along I-375 and I-75, remove the Jefferson Avenue curve, and incorporate LED lighting in the project area. The project would also remove fifteen old bridges and two stormwater runoff pump stations, rehabilitate one remaining stormwater runoff pump station, construct wider sidewalks and separated buffered cycle tracks with protected and signalized pedestrian crossings, and reconnect neighborhood streets to the boulevard in the project area.

Project Benefits: The project will reconnect the neighborhoods that were divided by the current highway design with an at-grade boulevard, providing the community better access to jobs and services in the area. The project will reduce operating and maintenance costs for the improved roadway. The project will also use innovative technologies for traffic incident management smart technologies at intersections to improve safety.

I-90 Austin Bridges Improvement Project

INFRA Award: \$25,000,000

Austin, Minnesota

Applicant: Minnesota Department of Transportation

Urban or Rural: Rural

Project Description: The project will reconstruct eight bridges (five overhead structures, two mainline bridges, and one pedestrian bridge) and rehabilitate two mainline bridges along I-90. The project includes ramp connection and traffic signal improvements associated with the bridges, construction of a network of ADA accessible multiuse sidewalks and trails, and replacement of stormwater infrastructure.

Project Benefits: Currently I-90 is a barrier between downtown Austin and neighborhoods north of I-90. Extensive equity-focused community outreach and public engagement conducted for this project identified the need for improved bicycle and pedestrian facilities. Additionally, the project is aligned with the state's climate action and equitable development plans and improves resiliency and disaster preparedness along the corridor. The interchange and traffic signal improvements also address the high number of left turn related crashes and queuing issues, improving safety and reducing congestion.

US 212 Freight Mobility & Safety Project

INFRA Award: \$10,000,000

Twin Cities, Minnesota

Applicant: Carver County

Urban or Rural: Rural

Project Description: The project will expand approximately 5 miles of US 212 from a rural two-lane undivided highway to a four-lane divided expressway between CSAH 36 in Cologne to Tacoma Avenue, including construction of reduced conflict intersections and a grade-separated interchange.

Project Benefits: The project reconstructs a 90-year-old roadway and reconfigures intersections in areas with high crash rates to improve safety and facilitate freight movement. In the past 5 years, 3 fatalities have occurred at the intersection of US 212/ CSAH 51, and the full project area has a higher-than-average crash rate. Many crashes were freight-related or roadway departure crashes that could be avoided by the roadway expansion, addition of rumble strips, and reduced conflict intersections. A traffic study shows that a great majority of the corridor congestion is caused by crashes, which impacts efficiency of freight movement for 12 major freight generators in the project area on this vital route between rural Southwest Minnesota and Twin Cities. This project facilitates freight movement by expanding the only section of US 212 that is still a 2-lane segment, and alleviating restrictions for oversized loads.

US-395 & Virginia Street North Valleys

INFRA Award: \$88,917,130

Washoe County, Nevada

Applicant: Nevada Department of Transportation

Urban or Rural: Urban

Project Description: The project has two components. The first component will add two lanes along approximately three miles of US-395 with improved traffic control, interchange lighting upgrades, sound walls, and Intelligent Transportation System (ITS) elements. The second component will create a complete street along a separate 2.5-mile stretch of North Virginia Street with added sidewalks and buffered bike lanes and/or shared-use path, pedestrian crossings with rectangular rapid flashing beacons, and improved transit stops.

Project Benefits: The project reconstructs deteriorating pavement in an area with high truck volumes accessing nearby industrial areas and distribution facilities, making the area safer, efficient, and more attractive for developments such as the planned Reno AirLogistics Park. The addition of new northbound and southbound lanes on US 395 will alleviate the current congestion for drivers during peak periods. Additionally, the project will reduce crashes at interchanges with lighting and ITS elements and make pedestrian improvements in an area that has experienced multiple vehicle-pedestrian crashes in recent years.

Route 7 Drainage Improvements

INFRA Award: \$26,000,000

Hudson County, New Jersey

Applicant: New Jersey Department of Transportation

Urban or Rural: Urban

Project Description: The project will make drainage improvements on approximately two miles on Route 7, including raising the roadway by approximately 3.5 feet, adding three pump stations, raising and improving a bridge approach, and installing new pipes, inlet structures, outfalls, and flood walls.

Project Benefits: This roadway is subject to chronic flooding which often causes roadway closure and detour, compromises the safety of the travelers on the roadway, disrupts normal traffic flow, and contributes to pavement deterioration. By raising the roadway and improving the drainage, the project addresses safety issues that occur in wet or icy road conditions from flooding, and avoids closure and detour during extreme weather events for drivers.

Border Highway Connector Project

INFRA Award: \$45,000,000

Doña Ana County, New Mexico

Applicant: New Mexico Department of Transportation

Urban or Rural: Rural

Project Description: This project develops an approximately six-mile, four-lane, directionally-separated highway connecting the Santa Teresa Port of Entry (STPoE) with State Road 273 (NM273) in Sunland Park.

Project Benefits: Increasing levels of commercial freight crossings at STPoE are leading to congestion that is negatively impacting local roads. The project will reduce congestion and facilitate the movement of goods by providing a direct route that will reduce the miles traveled and associated travel time, particularly for trucks traveling between the STPoE, Interstate 10 in El Paso, and the nearby Union Pacific Intermodal Facility.

Hunts Point Terminal Produce Market Intermodal Facility

INFRA Award: \$110,000,000

New York, New York

Applicant: City of New York

Urban or Rural: Urban

Project Description: This project will redevelop 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 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.

Project Benefits: 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. The improvements are focused on areas where data shows most safety issues currently occur. With the new facility, diesel-powered truck refrigeration units will no longer idle on site, resulting in emissions reductions.

I-85 FUTURES

INFRA Award: \$100,000,000

Cleveland and Gaston Counties, North Carolina

Applicant: North Carolina Department of Transportation

Urban or Rural: Rural

Project Description: This project will widen a segment of I-85 from six lanes to eight lanes and will add auxiliary lanes for interchanges. In addition, approximately five interchanges, approximately six overpasses, and approximately four railroad bridges will be replaced to accommodate the widening. The project will also add approximately nine miles of sidewalks, bike lanes and multi-use paths crossing over I-85, install fiber optic cable to support intelligent transportation system (ITS) applications and rural broadband access, and install electric vehicle chargers.

Project Benefits: Safety for vehicles will be improved through acceleration and deceleration lanes for interchanges, the addition of auxiliary lanes, improved vertical and horizontal curves, widened median shoulders, and improved median barriers. The project will also make safety measures for non-motorized users, by adding new sidewalks, bike lanes, and multi-use paths. The project incorporates zero emission vehicle infrastructure, adds new DC fast charging ports to reduce travel distance between chargers along this section of I-85 through public-private partnership, incorporates ITS infrastructure, and utilizes hydraulic monitoring systems for flooding.

Western Hills Viaduct Replacement

INFRA Award: \$127,115,954

Cincinnati, Ohio

Applicant: City of Cincinnati

Urban or Rural: Urban

Project Description: This project will replace the structurally deficient Western Hills Viaduct over the Mill Creek Valley with a new structure south of the existing viaduct, which will connect to a redesigned interchange with I-75.

Project Benefits: This project replaces an 85-year-old viaduct that is in such a poor state of repair that it requires supplemental supports and frequent maintenance disruptions. The project will allow for reliable and efficient freight movement by road and rail, as the increased spacing of supports will allow for rail realignment and provide a new access point to the CSX intermodal facility. Innovative technology will be used on the project, including PV light fixtures, carbon-absorbing surface treatments, and ecofriendly materials.

Tioga Marine Terminal Access and Capacity Enhancements Project

INFRA Award: \$20,341,494

Philadelphia, Pennsylvania

Applicant: Philadelphia Regional Port Authority

Urban or Rural: Urban

Project Description: The project will construct an approximately 100,000-square-foot warehouse with rail access, employee parking, and loading docks at the Tioga Marine Terminal. The project will also relocate and construct a new modernized gate complex and relocate an existing maintenance facility.

Project Benefits: The project addresses the lack of capacity available at the Port of Philadelphia and avoids lengthy re-routing of cargo to other East coast ports. The project reduces truck congestion and idling at the port, which will facilitate the movement of goods, improve air quality and reduce greenhouse gas emissions in the nearby underserved communities.

PR-2 Improvement Project

INFRA Award: \$90,000,000

Mayagüez, Puerto Rico

Applicant: Autoridad de Carreteras y Transportación

Urban or Rural: Rural

Project Description: The project will improve a 1.4-mile segment along PR-2 in Mayaguez, including: the elimination of traffic lights in six intersections, the elimination of direct access, and the construction of side streets for local transit, pedestrians, and cyclists. The project will also build two overpass bridges and eliminate traffic signals at the San Juan Street intersection and the PR-3108 intersection.

Project Benefits: The project reconfigures the roadway and intersections to minimize conflict points and protect transit users, pedestrians, and cyclists by separating them from the highway. The project sponsor has already held multiple community engagement meetings which informed six targeted areas of improvement in Historically Disadvantaged Communities. The project sponsor also commits to supporting union labor and apprenticeship in project construction, in accordance with Puerto Rico's Executive Order mandate related to construction job salaries.

The Newport Pell Bridge Rehabilitation Project

INFRA Award: \$82,503,600

Newport County, Rhode Island

Applicant: Rhode Island Turnpike and Bridge Authority

Urban or Rural: Urban

Project Description: The project will rehabilitate the Newport Pell Bridge, a 4-lane suspension bridge that carries Route 138 over the Narragansett Bay, connecting Jamestown and Newport. Components include a partial-depth reconstruction of the bridge deck and the west approach spans, installation of a dehumidification system to the main cables and anchorages, and repairs to the tower elevators. The project also includes an acoustic monitoring system and intelligent transportation system (ITS) enhancements.

Project Benefits: The project will fix the deterioration of a bridge that is a designated Critical Urban Freight Corridor that connects mainland Rhode Island to Newport, a major tourism destination. The project will add dehumidification to the cables and anchorages which will prevent corrosion and preserve the cables and anchorages for the balance of the bridge's useful life. This will prevent the closure of the bridge from disrepair. The project will also preserve a multimodal route used by approximately 300,000 Rhode Island Public Transit Authority bus travelers per year, maintaining an affordable and efficient travel option for residents of the island to reach the mainland.

I-40 Truck Parking and Bridges Replacement

INFRA Award: \$22,600,000

Smith County, Tennessee

Applicant: Tennessee Department of Transportation

Urban or Rural: Rural

Project Description: The project will upgrade welcome center ramps to meet current standards, add approximately 125 truck parking spaces, and upgrade the adjacent bridge structures on I-40 over the Caney Fork River.

Project Benefits: The project increases access to truck parking and reduces illegally parked commercial vehicles that cause safety hazards, both supporting the National Roadway Safety Strategy, and improving operations and efficiency on a critical freight corridor.

Anzalduas Bridge Expansion Project

INFRA Award: \$25,000,000

McAllen, Texas

Applicant: City of McAllen

Urban or Rural: Rural

Project Description: This project will construct commercial inspection facilities at the Anzalduas Land Port of Entry, including inspection booths, inspection docks, equipment, roadway, parking, and sidewalks. The project will make improvements to the southbound inspection facilities and construct northbound facilities.

Project Benefits: The project will upgrade the Anzalduas Bridge crossing to full commercial service that will address system vulnerabilities, improve travel time reliability, and improve economic competitiveness for commercial freight traffic crossing the border. The project will also establish Non-Intrusive Inspection technologies and innovative inspection design to improve safety and efficiency.

Salmon Bay Bridge Rehabilitation Project

INFRA Award: \$25,000,000

Seattle, Washington

Applicant: Washington State Department of Transportation

Urban or Rural: Urban

Project Description: The project will rehabilitate the movable span of the Salmon Bay Bridge by replacing the counterweight, the counterweight truss, six of the eight bearings, and the counterweight links with steel members with a high resistance to fatigue.

Project Benefits: This project will extend the life of the bridge's moveable span by 50 years, while addressing design flaws that have caused stress on the existing infrastructure. The project will maintain a critical multimodal north-south connection, avoiding hundreds of miles of detour on this vital freight rail corridor that serves passenger and commuter rail lines. The project has strong public-private partnership and will also utilize an innovative approach to bridge replacement, which minimizes disruptions during construction and allows spans to be replaced in 24 hours.

I-39/90/94 Wisconsin River Bridges Project

INFRA Award: \$80,000,000

Columbia County, Wisconsin

Applicant: Wisconsin Department of Transportation

Urban or Rural: Rural

Project Description: The project will replace the existing I-39/90/94 Wisconsin River Bridge with two new bridge spans dedicated to serve traffic in opposite directions. Two overcrossing bridges for county roads (CTH U and CTH V), will also be replaced.

Project Benefits: The bridge replacement addresses the declining state of the bridges, which if not addressed now, could have frequent and lengthy closures for repairs and negative impacts on supply chains in the future. Twenty-three percent of the bridge traffic is composed of truck traffic, as the route links economic hubs in Madison, Milwaukee, and Chicago. The route also connects major tourism destinations, with a large share of Wisconsin's tourism revenue coming from the counties adjacent to the project area. Further, the high-performance materials used in the construction will reduce the need and frequency for maintenance.