US DOT RAISE Grants: Bipartisan
Infrastructure Law (BIL) funding opportunity
for surface transportation planning or projects
– Roads, Bridges, Trails, Rail, Improvements for
Pedestrians and more







# RAISE Grants

Rebuilding America Infrastructure with Sustainablity and Equity



- Next Deadline for applications February 28, 2023
- Can apply for planning funds, or for doing project
- Free technical assistance available from DFA's Federal Grants Bureau

The Rebuilding American Infrastructure with Sustainability and Equity, or RAISE Discretionary Grant program, provides a unique opportunity for the DOT to invest in road, rail, transit and port projects that promise to achieve national objectives. Previously known as BUILD and TIGER, Congress has dedicated nearly \$12.3 billion for 14 rounds of National Infrastructure Investments to fund projects that have a significant local or regional impact. The President's Bipartisan Infrastructure Bill will add \$1.5 billion per year to this program.

## **US DOT RAISE Grants**



- For Surface transportation infrastructure projects
  that will improve: safety; environmental
  sustainability; quality of life; mobility and
  community connectivity; economic competitiveness
  and opportunity, including tourism; state of good
  repair; partnership and collaboration; and
  innovation
- Available: Planning Grants (starting at \$1 million for rural, \$5 million for urban) and Project Grants, up to \$25 million in grant award
- Half of RAISE funding will be awarded to Rural areas, half to Urban

- In 2022 RAISE funded 166 projects, including projects in all 50 states
- Federally funded portion can exceed 80%, up to 100% funding for projects located in a Rural area, a historically disadvantaged community (HDC), or an area of persistent poverty (APP)
- Next deadline: February 28, 2023
- https://www.transportation.gov/RAISEgrants
- Webinar from US DOT to be announced





## **Technical Assistance Services**

Free from the Federal Grants Bureau can help you prepare for your RAISE grant application







# Ideas and Examples

from Applications awarded funds in 2022... (including awards to Albuquerque and Carlsbad)

plus more at https://www.transportation.gov/raisegrants/raise-2022-fact-sheets







**Rural, Planning** 



#### **Tolowa Dee-ni' Nation Connected Communities Project**

Tolowa Dee-ni' Nation California

**Grant Funding: \$1,613,600** 

Estimated Total Project Costs: \$1,613,600

#### **Project Description:**

This planning project will develop Phase 2 of the planning for the Connected Communities Project, which will create separ pedestrian and bicycle paths and improved crossings around Highway 101.

#### **Project Benefits:**

The project will address safety in an area that experienced 2 crashes, injuries, and fatalities between 2016 and 2021. In addition, the project will connect different areas of the reser that are currently bisected by Highway 101, including better to employment centers and tourist attractions.

## **Project Description:**

This planning project will develop Phase 2 of the planning for the Connected Communities Project, which will create separated pedestrian and bicycle paths and improved crossings around Highway 101.

## **Project Benefits:**

The project will address safety in an area that experienced 20 crashes, injuries, and fatalities between 2016 and 2021. In addition, the project will connect different areas of the reservation that are currently bisected by Highway 101, including better access to employment centers and tourist attractions.



## RAISE Grants

Rebuilding America Infrastructure with Sustainablity and Equity



**Urban, Capital** 



#### **Building A Better Connected Inland Empire**

**City of Fontana** 

California

**Grant Funding: \$15,000,000** 

Estimated Total Project Costs: \$22,42

#### **Project Description:**

This project will make major complete streets improvements by constructing additional lane capacity, an integrated traffic system, medians with protected left turns, a roundabout, bus turnouts, streetlights, signage, and raised medians, more than 7.5 miles of bike lanes, including more than 2.5 miles of separated bike lanes, a half-mile of multi-use trail, crosswalks, a bridge, and countdown signal heads. One particular focus is creating a safe way for hundreds of students to walk or bike to an existing high school and two planned schools.

#### **Project Benefits:**

The project demonstrates benefits including improved safety, environmental sustainability, economic competitiveness and opportunity, and innovation. These changes will result in access to more transportation and better access to approximately 7,500 job opport

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#### **Project Benefits:**

The project demonstrates benefits including improved safety, environmental sustainability, economic competitiveness and opportunity, and innovation. These changes will result in access to more transportation options that don't require a vehicle and better access to approximately 7,500 job opportunities.



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U.S. Department of Transportation

**Rural, Planning** 

#### **Dark Canyon Bridge Planning**

City of Carlsbad New Mexico

**Grant Funding: \$1,100,008** 

Estimated Total Project Costs: \$1,375,010

#### **Project Description:**

The planning project will support planning and design costs for a proposed new bridge at Boyd Drive and Radio Boulevard just south of the city center, crossing the Carlsbad Irrigation Canal and the Dark Canvon regional drainage.

#### **Project Benefits:**

By conducting comprehensive planning for this new bridge, including planning for long-term maintenance, the project will create more choices for nonmotorized transportation, and use sustainable construction techniques that will significantly limit flooding across the region and improve the condition of the corridor.

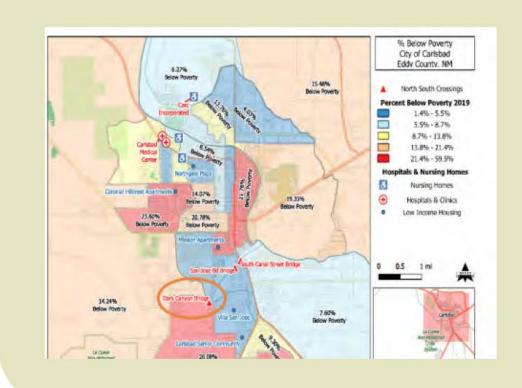
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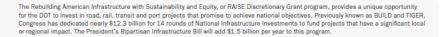
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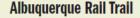








**Urban, Capital** 



City of Albuquerque

New Mexico

**Grant Funding: \$11,466,938** 

Estimated Total Project Costs: \$14,333,6

#### **Project Description:**

The project will construct an approximately one-mile long urban trail through the heart of Downtown Albuquerque.

#### **Project Benefits:**

The project will provide a physical separation between bicyclists and cars which will help reduce collisions. The project will also provide more transportation options and decrease vehicle miles traveled. The project will improve accessibility for an underserved community by connecting existing bicycle infrastructure and transportation alternation.

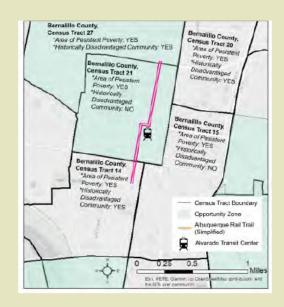
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**Rural, Planning** 

#### Northern Michigan Rail Planning Phase II Study and Service Development Plan

Cadillac/Wexford Transit Authority Michigan

Grant Funding: \$1,300,000

Estimated Total Project Costs: \$1,300,000

#### **Project Description:**

This planning project will develop a Service Development Plan to consider new train services through fifteen counties between southeast Michigan and northern lower Michigan.

#### **Project Benefits:**

The project will help reduce vehicle miles traveled, reduce emissions, reduce crashes, and increase mobility options. Additionally it could help expand access to essential services. such as educational and employment opportunities.

## **Project Description:**

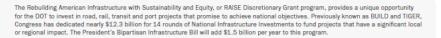
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**U.S.** Department of Transportation

**Rural, Capital** 

#### Ozhitoon Mino-Bimaadiziwin Project

Sault Ste. Marie Tribe of Chippewa Indians Michigan

**Grant Funding: \$19,781,404** 

Estimated Total Project Costs: \$19,781,40

#### **Project Description:**

This project will make multimodal improvements on critical routes to essential services, including reconstructing 3 Mile Road with a non-motorized path, reconstructing the Shunk Road corridor, redesigning and reconstructing the Casino Road loop, among other improvements.

#### **Project Benefits:**

This project will provide improved, reliable and equitable connections between housing, schools, the community center, and essential services for the Tribal members and the surrounding community. The current state of many of these roads makes them an ongoing maintenance project, which recurs every spring, and costs the community money. The project will result in significant maintenance savings. The project also has some innovative components including so of online platforms to conduct targeted public outreach to

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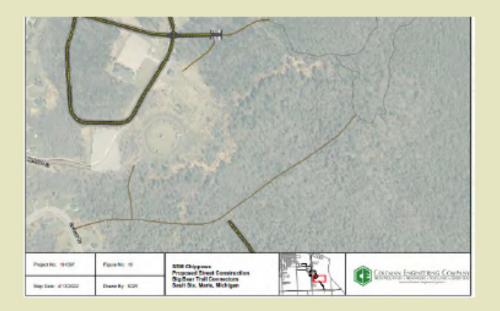
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Federal Grants Bureau





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**U.S.** Department of Transportation

**Urban, Planning** 

#### **Downtown Kalamazoo Transportation Netwo**

City of Kalamazoo Michigan

**Grant Funding: \$5,974,694** 

Estimated Total Project Costs: \$6,294,694

#### **Project Description:**

This planning grant will redesign the Downtown Kalamazoo Transportation Network to be more walkable based upon a complete streets design. including converting Kalamazoo Avenue from a one-way street to a two-way street.

#### **Project Benefits:**

The high-speed and high-volume corridor of downtown has separated neighborhoods, perpetuated old "redline district" boundaries, and contributed significantly to the speed-related crash rates that are higher per million vehicles than I-94. The project has and will continue to utilize the City's Public Participation Plan to implement a diverse community engagement process during design and construction.

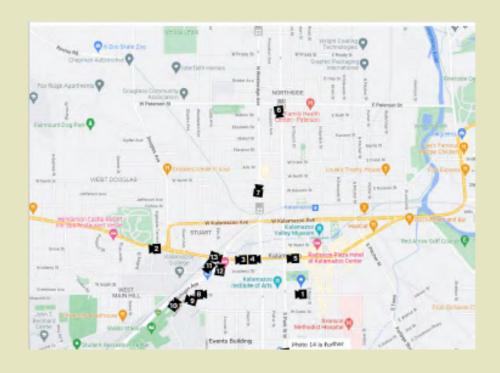
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U.S. Department of Transportation

**Urban, Capital** 

#### **Ysleta Port of Entry Pedestrian and Site Imp**

City of El Paso Texas

Grant Funding: \$12,000,000

Estimated Total Project Costs: \$14,830,13

#### **Project Description:**

This project will fund design and construction of pedestrian and related site improvements on City of El Pasoowned property, the Ysleta Port of Entry.

#### **Project Benefits:**

The project will improve safety by constructing separate facilities for dropoffs and pick-ups, as well as pedestrian improvements such as designated raised crosswalks, warning signage, guardrails, canopies, and wayfinding signage. The project will reduce air pollution and emissions by supporting pedestrian infrastructure and transit bus stops. The project will help ease barriers to crossing the bridge on foot, bike, or reaching the border crossing by transit. The port of entry is the second busiest crossing in the U.S, with many people crossing between Juarez and El Paso to commute to jobs, school, shopping, and family. This proj between the El Paso Bridges steering committee, which is o agencies, non-profits, businesses, and other stakeholders t

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to commute to jobs, school, shopping, and family. This project is a result of collaboration between the El Paso Bridges steering committee, which is comprised of 20 government agencies, non-profits, businesses, and other stakeholders both in the U.S. and Mexico.











**Urban, Capital** 

The Wilcox Boulevard Bridge - River to Ridge Mobility Project

City of Chattanooga

Tennessee

Grant Funding: \$25,000,000

Estimated Total Project Costs: \$54,500,000

#### **Project Description:**

This project will replace the Wilcox Boulevard bridge, and will construct a 12.5 foot multi-use path on the southern edge of project.

#### **Project Benefits:**

The current bridge that spans the railyard is in a deteriorated condition and as a result has a load limit which forces emerg vehicles, trucks, and public transit buses to take long detour replacement bridge will accommodate these heavier vehicles eliminate the need for detour. The proposed project will provic underserved communities with more reliable transportation to schools, recreation, and businesses.

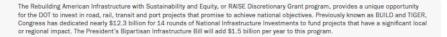
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**U.S. Department** of Transportation

Rural, Capital

#### **Texas Active Transportation Network**

**Texas Department of Transportation** Texas

Grant Funding: \$25,000,000

Estimated Total Project Costs: \$25,000.00

#### **Project Description:**

This project will complete two trails totaling approximately 50 miles, including approximately eight bridges, landscaping and trail amenities on the Northeast Texas Trail (NETT) and the Paso del Norte Trail (PDN) in the El Paso area.

#### **Project Benefits:**

Upgrading eight bridges and dozens of miles of trail will provide underserved communities access to schools, jobs. recreation centers, grocery stores, and other essential services. The project will upgrade the condition of the bridges that will improve safety and promote active transportation to residents.

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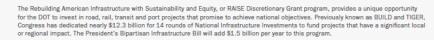
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# Thank You





