



CCAM

Coordinating Council on
Access and Mobility

2020 Webinar Series:

CCAM Program Inventory – A Call to Coordination

March 12, 2020

Webinar #2: U.S. Department of Transportation Program Spotlight

CCAM

Agenda

Welcome – Bruce Robinson, U.S. Department of Transportation (USDOT)

Coordinating Council on Access and Mobility (CCAM) Program Inventory Overview - Danielle Nelson, USDOT

USDOT Program Spotlight

Federal Highway Administration (FHWA)

1. Transportation Alternatives Set-Aside
2. Recreational Trails Program
3. Tribal Transportation Program

Federal Transit Administration (FTA)

1. Section 5311 Tribal Transit Program
2. Section 5311 Formula Grants for Rural Areas
3. Pilot Program for Innovative Coordinated Access and Mobility Grants
4. Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities
5. Section 5312 Public Transportation Innovation Program
6. Section 5307 Urbanized Area Formula Program
7. Section 5309 Capital Investment Grants
8. Section 5324 Emergency Relief Program
9. Section 5339 Buses and Bus Facilities Program

Question & Answer

Welcome

Bruce Robinson

U.S. Department of Transportation, Federal Transit Administration,
Associate Administrator, Office of Program Management



U.S. Department
of Transportation

**Federal Transit
Administration**



Coordinating Council on Access and Mobility (CCAM) Program Inventory Overview

CCAM Mission and Organization

CCAM Overview



Mission

The CCAM issues policy recommendations and implements activities that improve the **availability**, **accessibility**, and **efficiency** of transportation for the following targeted populations:



Individuals with Disabilities



Older Adults



Individuals of Low Income

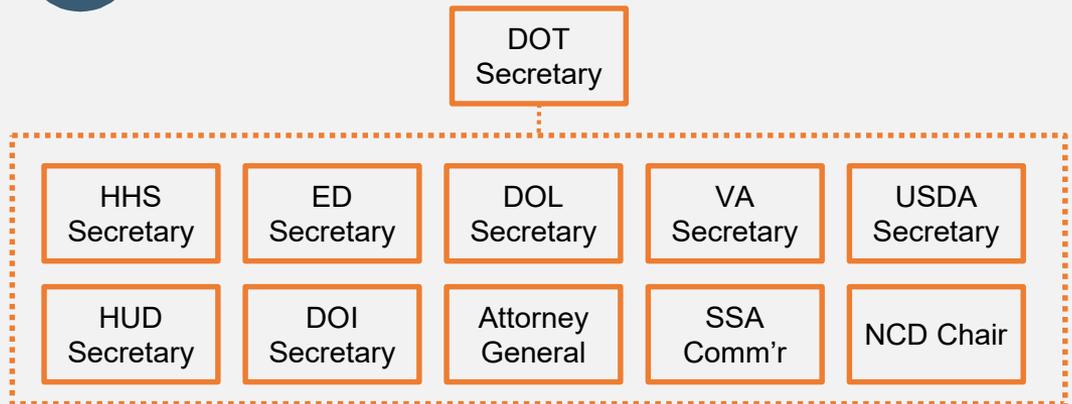


History

The CCAM is an interagency partnership **established in 2004 by Executive Order 13330** to coordinate the efforts of the Federal agencies that fund transportation for targeted populations.



Organization

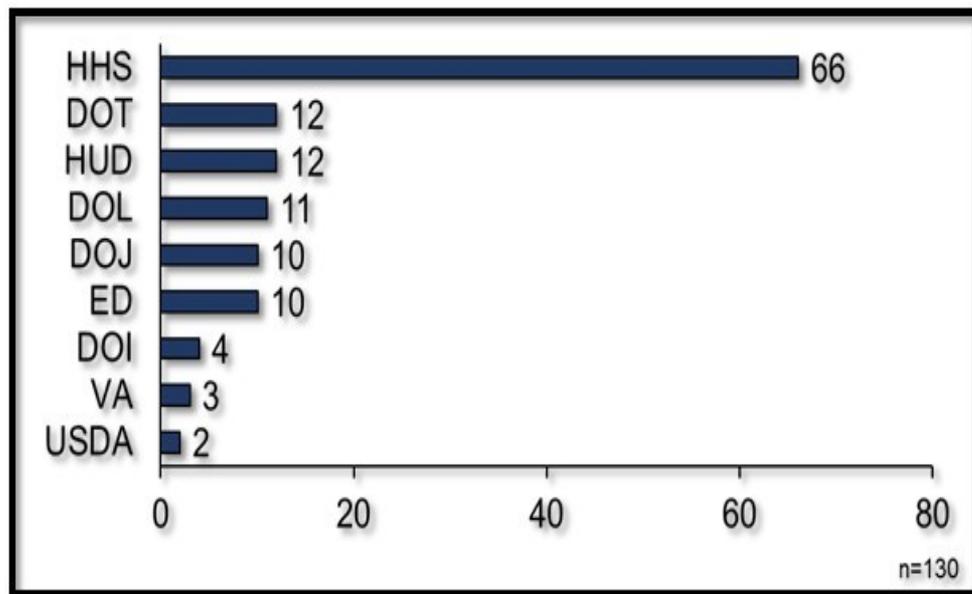


CCAM Program Inventory Webinar Series

CCAM agencies administer [130 federal programs](#) that may fund transportation services for the CCAM target population. However, these transportation services can be costly and fragmented due to lack of interagency collaboration. Together, the [CCAM agencies](#) are hosting a webinar series to increase local, state and federal coordination to enhance accessible, efficient transportation options for the target populations.

Objectives:

- Bring diverse networks together to learn from Federal program managers; and
- Address the most prevalent barriers to transportation coordination, gathered through the [2018 CCAM State and Local Focus Groups](#).



Federal Transit Administration

About Funding Regulations & Programs

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CCAM Overview

Meetings & Listening Sessions

Partner Agencies

Initiatives

Research Reports

Technical Assistance

FAQ

CCAM Program Inventory

- [ccam-program-inventory-10-2019.xlsx](#)
- [ccam-program-inventory-summary-10-2019.pdf](#)
- [ccam-program-inventory-summary-10-2019.xlsx](#)

The **CCAM Program Inventory** identifies 130 Federal programs that are able to provide funding for human services transportation for people with disabilities, older adults, and/or individuals of low income. In 2018 and 2019, CCAM agency representatives determined which programs to include via internal agency program validation efforts and the CCAM Program Analysis Working Sessions. The CCAM Program Inventory includes detailed program information, such as CFDA numbers and statutory references, information on recipients and beneficiaries, and eligible transportation activities. The **CCAM Program Inventory Summary** document contains limited program details and is formatted for easy printing.

DOT is committed to ensuring that information is available in appropriate alternative formats to meet the requirements of persons who have a disability. If you require an alternative version of files provided on this page, please contact FTAWebAccessibility@dot.gov

[View](#) the February 13, 2020 CCAM webinar highlighting [Department of Health and Human Services](#) programs.

CCAM Program Inventory

Searchable database of 130 Federal programs <https://www.transit.dot.gov/regulations-and-guidance/ccam/about/ccam-program-inventory>

Program	Responsible Agency	Responsible Sub-Agency	Program Objective	CFDA Number	Statutory Reference	FY18 Authorizations / Expenditures (total)	FY18 Spending (est.)
Recreation	DOT	Federal Highway Administration	To provide funds to the States to develop and maintain recreational trails and trail-related facilities for both non-motorized and motorized recreational trail uses.	20.219	23 U.S.C. 206 and U.S.C. 133(h)(5)	\$82,365,802	\$72,000,000
Transportation	DOT	Federal Highway Administration	To provide funding for programs and projects defined as transportation alternatives including on-and-off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, environmental mitigation, recreational trail program projects, safe routes to school projects; and lastly projects for planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.	20.205	23 U.S.C. 133(h)	\$766,802,213	\$558,000,000
Tribal Transportation	DOT	Federal Highway Administration	To provide safe and adequate transportation and public road access to and within Indian reservations, Indian lands, and Alaska Native Village communities.	20.210	23 U.S.C. 202	\$485,000,000	\$485,000,000

Image below: Primary Direct Recipient selection “Tribes” brings up 33 programs.

Image above: Responsible agency selection “DOT” brings up 12 programs.

Program	CFDA Number	Statutory Reference	FY18 Authorizations / Expenditures (total)	FY18 Spending on Transportation (est.)	Primary Direct Recipients	Primary CUM Target Population	Definition of Disability
Indian Employment Assistance	15.108	25 U.S.C. Chapter 14, subchapter II	\$3,766,951	\$3,766,951	States and Tribes		N/A
Indian Child and Family Education	15.043	25 U.S.C. 2001 et seq.	Data not available		States and Tribes		N/A
Indian Education Assistance to Schools	15.130	25 U.S.C. Chapter 14, subchapter II	\$17,259,900		States and Tribes		N/A
Indian Schools - Student Transportation	15.044	25 U.S.C. 2001 et seq.	\$29,838,861		States and Tribes		N/A
Adult Drug Court Discretionary Grant Program	16.585	34 U.S.C. 10611 et seq.	\$75,000,000		States and Tribes		N/A
Comprehensive Opioid Abuse Program	16.838	34 U.S.C. 10701 et seq.	\$145,000,000		States and Tribes		N/A
Justice and Mental Health Collaboration Program	16.745	34 U.S.C. 10651	\$30,000,000		States and Tribes		N/A
Residential Substance Abuse Treatment Program	16.593	34 U.S.C. 10421 et seq.	\$30,000,000		States and Tribes		N/A
Second Chance Act	16.812	34 U.S.C. 60531	\$85,000,000		States and Tribes		N/A
Veterans Treatment Court Program	16.585	34 U.S.C. 10611 et seq.	\$20,000,000		States and Tribes		N/A
Family Drug Court Program	16.585	34 U.S.C. 10611 et seq.	\$14,900,000 (total for three programs)		States and Tribes		N/A
Juvenile Drug Treatment Court Program	16.585	34 U.S.C. 10611 et seq.	\$14,900,000 (total for three programs)		States and Tribes		N/A

CCAM Program Inventory, Cont.

How many of the 130 programs are a “Yes” to the following transportation activities

Eligible and/or Required Transportation Activities

Required a Planning Exercise: 53 Programs	Mobility management is eligible: 74 Programs	One call/one click centers are eligible: 60 Programs	Transit fares/vouchers are eligible: 108 Programs	Vehicle purchase is eligible: 65 Programs
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Transportation Technical Assistance Centers (Free Resources)



[National Center for Mobility Management](#)

website: www.nc4mm.org 1-866-846-6400

email: info@nc4mm.org [Annual Community Grants](#)



[National Aging and Disability Transportation Center](#)

website: www.nadtc.org 1-866-983-3222

email: contact@nadtc.org [Annual Community Grants](#)



[Rural Transit Assistance Program](#)

website: www.nationalrtap.org 1-888-589-6821

email: info@nationalrtap.org



[Shared Use Mobility Center](#)

website: www.sharedusemobilitycenter.org 1-312-448-8083

email: info@sharedusemobilitycenter.org



National Center for Applied Transit Technology (N-CATT)

<https://ctaa.org/about-n-catt/> Contact:

grossglaser@ctaa.org

National Aging and Disability Transportation Center (NADTC) Funding Opportunity



NADTC's new funding opportunity, *Innovations in Accessible Mobility* will provide grants of up to \$30,000 to 10 communities for a six-month period. Local or regional private nonprofit or government organizations that provide transportation services may apply.

NADTC will support the implementation of "ready-to-launch" innovations to increase accessible transportation options for older adults and people with disabilities. Projects must be ready to implement and be completed within six months. Through this grant program, NADTC particularly wants to target communities that have developed good ideas for increasing the availability or accessibility of transportation services but lack the funding to make those ideas a practical reality.

Deadline: April 8, 2020.

To learn more about this funding opportunity, visit the [grant opportunities page](#) on the NADTC website.

Visit <https://www.nadtc.org/stay-connected/join-our-mailing-list/> and sign up for the **NADTC newsletter**

CONNECT WITH US

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Email *

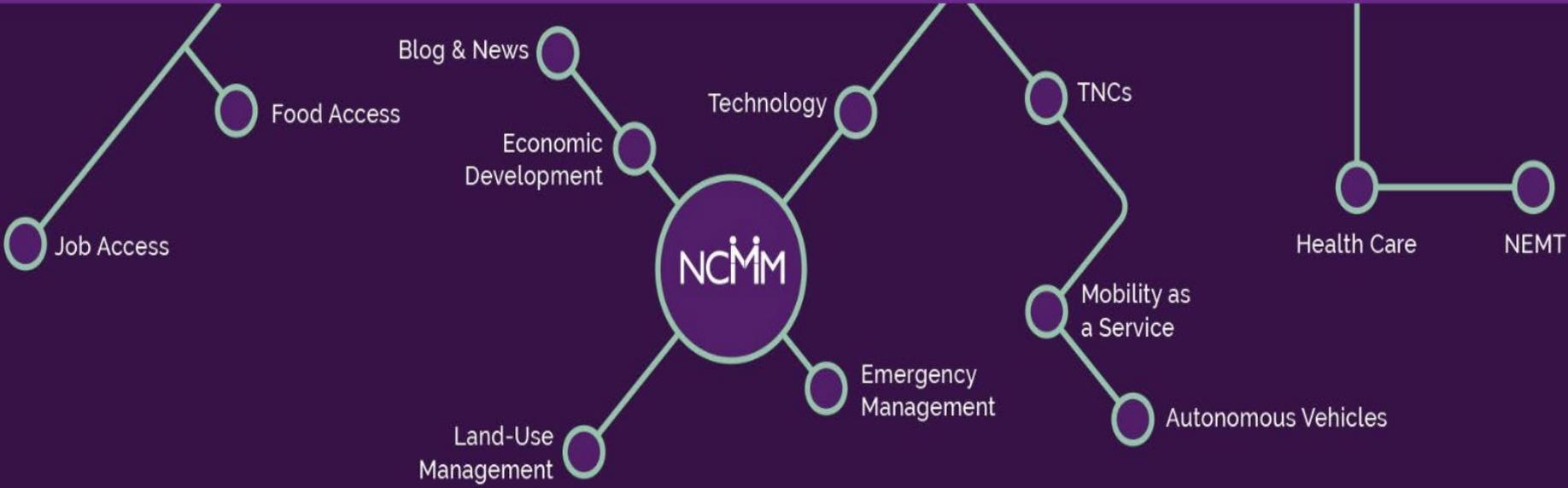
Ex: Enter email address

Subscribe

NADTC is constantly offering something new—resources, training opportunities, presentations, and grant opportunities—to help all who are working to create and improve community transportation options for older adults and people with disabilities. Sign up below to receive NADTC e-Alerts. As a subscriber, you'll be the first to:

- Learn about new publications that you can download the NADTC website.
- See what conferences, trainings and webinars are being scheduled so that you can keep your calendar updated.

National Center for Mobility Management (NCMM) Funding Opportunity Coming Soon



Visit www.nc4mm.org and sign up for the **NCMM newsletter** to receive a notice when the **2020 RFP** is published

View previous NCMM community grants:
https://nationalcenterformobilitymanagement.org/grants/community_grants/

NCMM Newsletter

Sign up to be kept up-to-date with all the latest information as well as upcoming events.

[Sign Me Up!](#)

National Rural Transit Assistance Program (RTAP) Funding Opportunity Coming Soon



Welcome to
**National
RTAP**

Creating rural and tribal transit solutions through technical assistance, collaboration, and free training and transit industry materials

Visit <https://www.nationalrtap.org/News/eNews> and sign up for the **RTAP eNews** and receive a notice when the 2020 RFP is published



Sign up for eNews

Current Funding Opportunities from CCAM Partners

Improving Rural Transportation Services (USDA)

The U.S. Department of Agriculture (USDA) is making grants available under the [Rural Business Development Grants Program](#) to provide rural communities with training and technical assistance to improve transportation services and facilities. National organizations focused on serving rural communities are eligible to apply. Applications will be scored reviewed and selected on a competitive basis. **Deadline: May 14, 2020.**

[View more details and application instructions](#)

Physical Access and Transportation (HHS)

The U.S. Department of Health and Human Services (HHS), Administration for Community Living (ACL)'s [National Institute on Disability, Independent Living, and Rehabilitation Research \(NIDILRR\)](#) has a new funding opportunity for the [Rehabilitation Engineering and Research Centers \(RERC\) Program](#) on Physical Access and Transportation. The program works to improve the effectiveness of services authorized under the Rehabilitation Act by conducting research on and development of innovative technologies to solve rehabilitation problems or to remove environmental barriers. NIDILRR seeks to fund research and development that leads to new or improved products, devices, built environments, and technological advances that enhance (1) accessibility and usability of homes and communities for people with disabilities, or (2) access to safe, accessible, and useable transportation options for people with disabilities, or both.

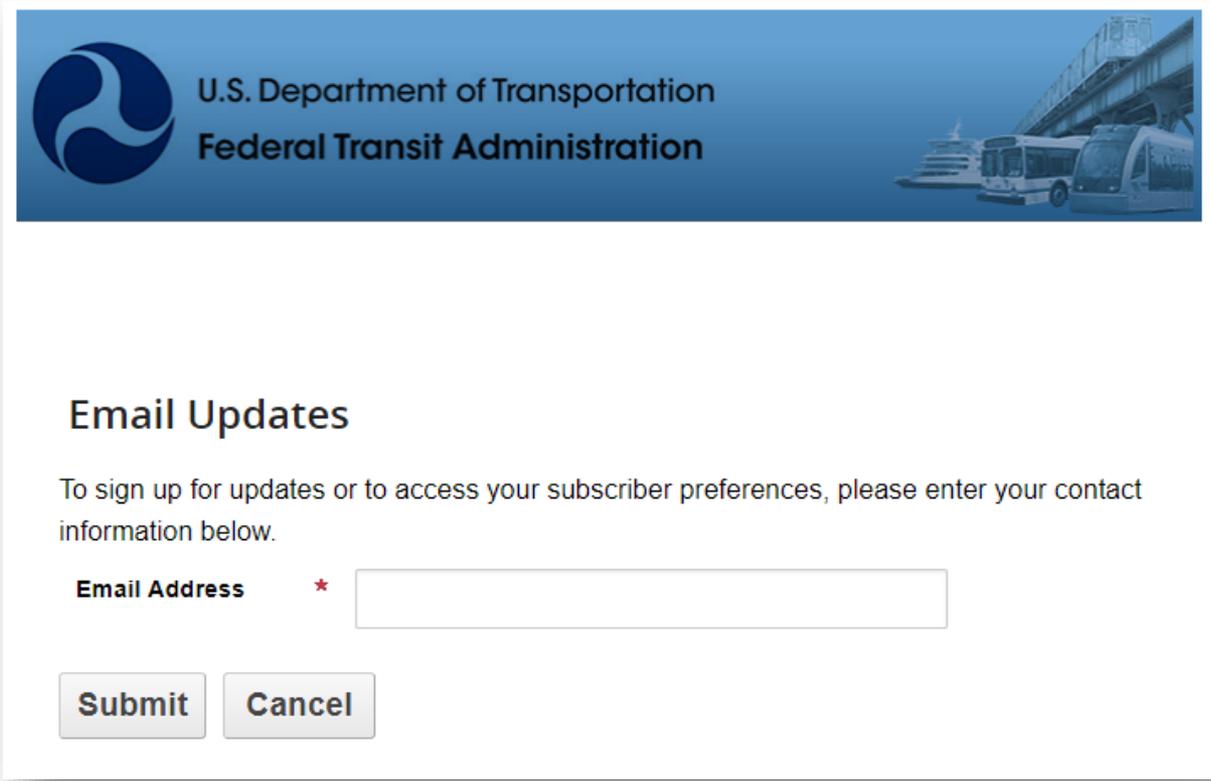
Deadline: April 28, 2020.

[View more details and application instructions](#)

Stay Connected with USDOT

Sign up for **GovDelivery** notifications

<https://public.govdelivery.com/accounts/USDOTFTA/subscriber/new>



The screenshot shows a web form for signing up for email updates. At the top, there is a blue header with the USDOT logo and the text "U.S. Department of Transportation Federal Transit Administration". Below the header, the form is titled "Email Updates" and includes a brief instruction: "To sign up for updates or to access your subscriber preferences, please enter your contact information below." There is a single input field labeled "Email Address" with a red asterisk indicating it is required. At the bottom of the form, there are two buttons: "Submit" and "Cancel".

 U.S. Department of Transportation
Federal Transit Administration

Email Updates

To sign up for updates or to access your subscriber preferences, please enter your contact information below.

Email Address *

USDOT Program Spotlight

Federal Highway Administration (FHWA)

Federal Highway Administration Programs for Walking, Bicycling, and Trails

March 2020



U.S. Department of Transportation
Federal Highway Administration



Transportation Alternatives

Set-Aside

The TA Set-Aside authorizes funding for programs and projects defined as ***transportation alternatives***, including:

- On- and off-road pedestrian and bicycle facilities, including trails for nonmotorized use.
- Community improvement activities:
 - Historic preservation
 - Vegetation management
- Environmental mitigation related to stormwater and habitat connectivity
- Recreational trail projects
- Safe routes to school projects



Transportation Alternatives

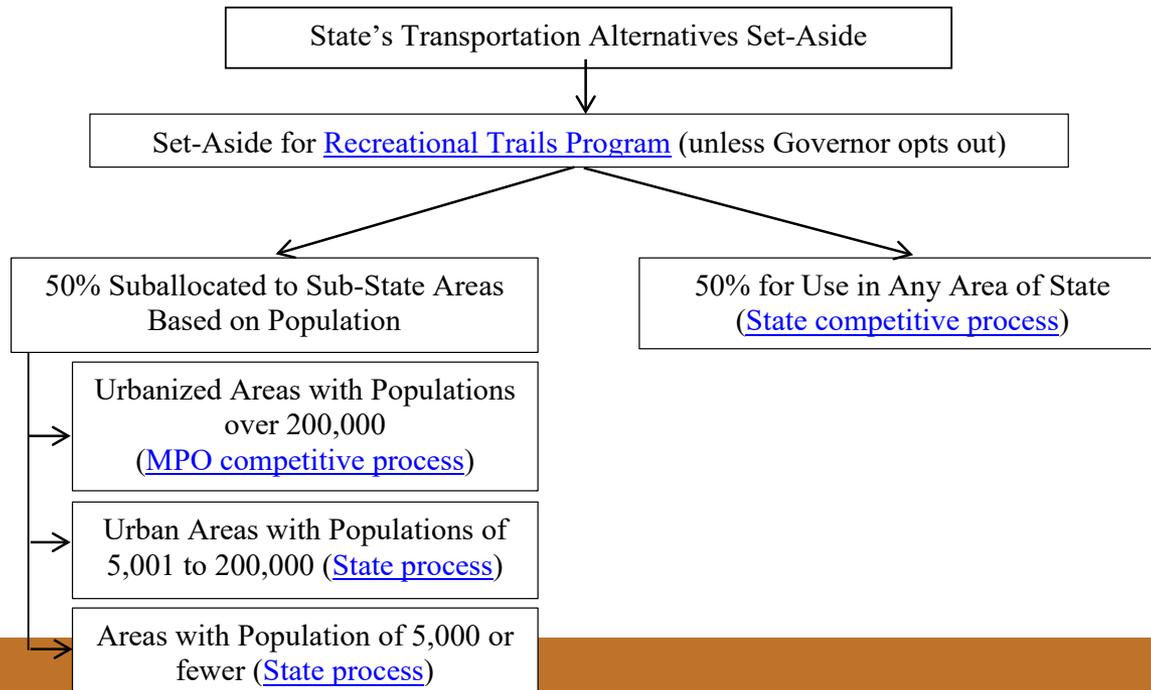
Set-Aside



- **\$767 million** apportioned to States and large urbanized areas.
- **States and MPOs for large urban areas** select projects through competitive processes.
- Generally 80 percent Federal share.

Figure 1: Transportation Alternatives Suballocation

Source: FAST Act [Suballocation of Apportioned Funds Questions and Answers](#)
See the [FAST Act Funding](#) Supplementary Tables for the specific dollar amounts.



Transportation Alternatives

Set-Aside



Eligible Project Sponsors

- Local governments;
- Regional transportation authorities;
- Transit agencies;
- Natural resource or public land agencies;
 - May include Federal, State, local public land agencies
- School districts, local education agencies, or schools;
- Tribal governments;
- Nonprofit entity responsible for local transport safety programs;
- Any other local or regional governmental entity responsible for oversight of transportation or recreational trails (other than an MPO or a State agency) that the State determines to be eligible...



Recreational Trails Program



Recreational Trails Program (RTP)

- Up to \$84 million to States to develop and maintain recreational trails for all trail uses.
- Represents a portion of the Federal motor fuel excise tax paid by OHV users.
- Usually administered by State resource agency.
- States solicit and select projects for funding.
- States determine eligible sponsors.
- Generally 80 percent Federal share, flexible match.



Recreational Trails Program

Eligible RTP Projects

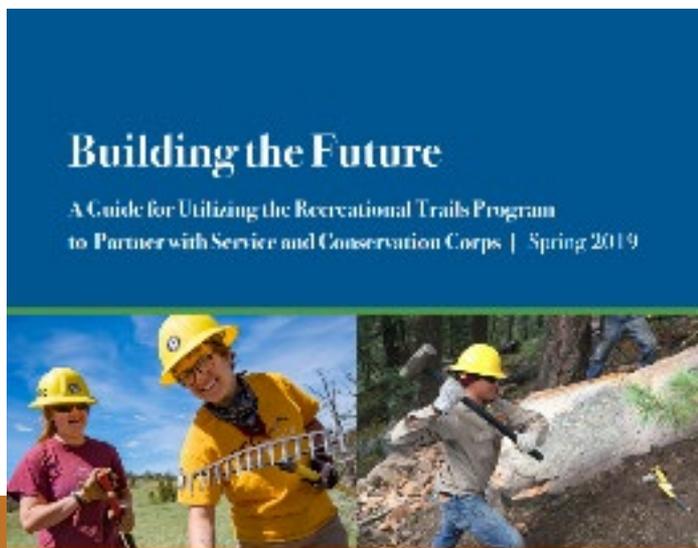
- Maintain and restore existing trails (and bridges).
- Develop and rehabilitate trailside and trailhead facilities.
- Purchase and lease trail construction and maintenance equipment.
- Construct new trails (limits on Federal lands).
- Acquire easements or property for trails (willing seller only: Condemnation is prohibited).
- Trail assessments for accessibility and maintenance.
- Trail safety and environmental protection education.
- State administrative costs for RTP.
- See RTP Database: <http://recreationaltrailsinfo.org/>



Youth Corps and Workforce Development

MAP-21 Section 1524

- Encourage States to have contracts and cooperative agreements with qualified Youth Service and Conservation Corps.
- Corps work on recreational trails, pedestrian and bicycle projects, safe routes to school.
- Agencies can sole source to qualified Corps.
- Corps provide workforce development training.
- https://www.fhwa.dot.gov/environment/transportation_alternatives/guidance/youth_workforcedev_2018.cfm



Pedestrian and Bicycle Funding Opportunities

U.S. Department of Transportation Transit, Highway, and Safety Funds

Revised August 9, 2018

This table indicates potential eligibility for pedestrian and bicycle projects under U.S. Department of Transportation surface transportation funding programs. Additional restrictions may apply. See notes and basic program requirements below, and see program guidance for detailed requirements. Project sponsors should fully integrate nonmotorized accommodation into surface transportation projects. Section 1404 of the Fixing America's Surface Transportation (FAST) Act modified 23 U.S.C. 109 to require federally-funded projects on the National Highway System to consider access for other modes of transportation, and provides greater design flexibility to do so.

Key: \$ – Funds may be used for this activity (restrictions may apply), -\$ – Eligible, but not competitive unless part of a larger project, S* – See program-specific notes for restrictions.																
Pedestrian and Bicycle Funding Opportunities																
U.S. Department of Transportation Transit, Highway, and Safety Funds																
Activity or Project Type	BUILD	INFRA	TIFIA	FTA	ATI	CMAQ	HSIP	NHPP	STBG	TA	RTP	SRTS	PLAN	NHTSA <u>402</u>	NHTSA <u>405</u>	FLTP
Access enhancements to public transportation (includes benches, bus pads)	\$	-\$	\$	\$	\$	\$		\$	\$	\$						\$
ADA/S04 Self Evaluation / Transition Plan									\$	\$	\$		\$			\$
Bicycle plans				\$					\$	\$		\$	\$			\$
Bicycle helmets (project or training related)									\$	\$SRTS		\$		\$*		
Bicycle helmets (safety promotion)									\$	\$SRTS		\$				
Bicycle lanes on road	\$	-\$	\$	\$	\$	\$	\$	\$	\$	\$		\$				\$
Bicycle parking	-\$	-\$	-\$	\$	\$	\$	\$	\$	\$	\$	\$	\$				\$
Bike racks on transit	\$	-\$	\$	\$	\$	\$			\$	\$						\$
Bicycle repair station (air pump, simple tools)	-\$	-\$	-\$	\$	\$	\$			\$	\$						\$
Bicycle share (capital and equipment; not operations)	\$	-\$	\$	\$	\$	\$		\$	\$	\$						\$
Bicycle storage or service centers (example: at transit hubs)	-\$	-\$	-\$	\$	\$	\$			\$	\$						\$
Bridges / overcrossings for pedestrians and/or bicyclists	\$	-\$	\$	\$	\$	\$*	\$	\$	\$	\$	\$	\$				\$
Bus shelters and benches	\$	-\$	\$	\$	\$	\$		\$	\$	\$						\$
Coordinator positions (State or local)						\$ 1 per State			\$	\$SRTS		\$				
Crosswalks (new or retrofit)	\$	-\$	\$	\$	\$	\$*	\$	\$	\$	\$	\$	\$				\$
Curb cuts and ramps	\$	-\$	\$	\$	\$	\$*	\$	\$	\$	\$	\$	\$				\$
Counting equipment				\$	\$		\$	\$	\$	\$	\$	\$	\$*			\$
Data collection and monitoring for pedestrians and/or bicyclists				\$	\$		\$	\$	\$	\$	\$	\$	\$*			\$
Historic preservation (pedestrian and bicycle and transit facilities)	\$	-\$	\$	\$	\$				\$	\$						\$
Landscaping, streetscaping (pedestrian and/or bicycle route; transit access); related amenities (benches, water fountains); generally as part of a larger project	-\$	-\$	-\$	\$	\$			\$	\$	\$						\$
Lighting (pedestrian and bicyclist scale associated with pedestrian/bicyclist project)	\$	-\$	\$	\$	\$		\$	\$	\$	\$	\$	\$				\$
Maps (for pedestrians and/or bicyclists)				\$	\$	\$			\$	\$		\$	\$*			
Paved shoulders for pedestrian and/or bicyclist use	\$	-\$	\$			\$*	\$	\$	\$	\$		\$				\$

FHWA Contacts

Divisions: <https://www.fhwa.dot.gov/about/field.cfm>

Project Sponsors: Contact your State TA or RTP manager.

States: Contact your FHWA Division office.

- Transportation Alternatives:

www.fhwa.dot.gov/environment/transportation_alternatives/

- State TA Manager contacts

- RTP: www.fhwa.dot.gov/environment/recreational_trails/

- State RTP Administrator contacts

National TA and RTP oversight:

Christopher Douwes, Community Planner

Transportation Alternatives

Recreational Trails Program

christopher.douwes@dot.gov

202-366-5013

Tribal Transportation Program

March 2020



Tribal Transportation Program



Tribal Transportation Program

- Law And Regulation: 23 U.S.C. 202, 25 CFR 170, 23 CFR 661
- TTP Purpose - to provide safe and adequate transportation and public roads that are within, or provide access to, Tribal land, or are associated with a Tribal government, visitors, recreational users, resource users, and others...
- Recipients – 573 Federally Recognized Tribes
- Funding - \$505 Million in FY 2020
- Eligibilities – Broad!
- Resources: <https://flh.fhwa.dot.gov/programs/ttp/>



Thank You!

Erin Kenley

Director, Office of Tribal Transportation
U.S. Department of Transportation
Federal Highway Administration, FLH

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Email: erin.kenley@dot.gov



Federal Transit Administration (FTA)



FEDERAL TRANSIT ADMINISTRATION

CCAM Program Inventory Webinar

FTA's Rural and Targeted Programs

Marianne Stock
Chief, Rural and Targeted Programs
Office of Program Management



U.S. Department of Transportation
Federal Transit Administration

Tribal Transit Program (Competitive)

49 U.S.C. §5311(c)(1)(A)

Provides funds directly to tribal entities for the purposes of capital, operating, planning, and administrative expenses for public transit projects that meet the growing needs of rural tribal communities through a competitive grant application process.

Only federally recognized Tribes that operate or propose to operate public transportation in a rural area (population below 50,000) are eligible applicants.

FY 2020 Amount: \$5 million

Key Facts:

- Any eligible Formula Grants for Rural Areas (Section 5311) project is eligible for the Tribal Transit Program formula and competitive funds.
- There is a **10 percent local match** for capital and operating projects, and **no local match requirement** for planning projects.
- FHWA Tribal Transportation Program funds are commonly used as eligible local match for the FTA Tribal Transit Competitive Program

Project Examples

(include but are not limited to)

- Fund the start-up (operating) costs of the first year of a new public transportation service on tribal lands.
- Fund the planning study for start-up public transportation service or for continued investment in public transportation.
- Fund the replacement of buses and vans.
- Fund the purchase of equipment necessary to clear roads used for transit service and transit facilities following winter storms.
- Fund the rehabilitation of transit maintenance or storage facilities.
- Fund the procurement of technology, including: data management/dispatch/booking platforms, GPS or other bus tracking devices, or security and surveillance systems.

Tribal Transit Program (Formula)

49 U.S.C. §5311(c)(1)(B)

Provides funds directly to tribal entities for the purposes of capital, operating, planning, and administrative expenses for public transit projects that meet the growing needs of rural tribal communities.

Funding is made available to federally recognized Tribes that operate public transportation in a rural area (population below 50,000).

FY 2020 Amount: \$30 million

Key Facts:

- Any eligible Formula Grants for Rural Areas (Section 5311) project is eligible for the Tribal Transit Program formula and competitive funds.
- There is **no local match requirement** for Tribal Transit formula funds.
- To receive a formula apportionment, an Indian tribe operating transit must first report their service data to the National Transit Database. There is usually about a 2-year period between reporting and the first automatic formula apportionment.

Project Examples

(include but are not limited to)

- Fund capital expenses for the replacement or purchase of new buses, vans, or other paratransit vehicles
 - Fund capital expenses for the replacement or purchase of wheelchair lifts and activities related to mobility management.
 - "Job Access and Reverse Commute projects" that transport welfare recipients and eligible low-income individuals to and from jobs and activities related to their employment, including:
 - Awareness campaigns for low-income individuals and welfare recipients with nontraditional work schedules
 - Administration and expenses related to voucher programs (an administrative mechanism for payment to providers of alternative transportation services)
- * All examples given for the Tribal Transit Competitive Program are also eligible for formula funds

Formula Grants for Rural Areas- 49 U.S.C. 5311

Provides capital, planning, and operating assistance to states to support public transportation in rural areas with populations of less than 50,000.

Eligible recipients include states and federally recognized Indian Tribes. Subrecipients may include state or local government authorities, nonprofit organizations, and operators of public transportation or intercity bus service.

FY 2020 Authorized Amount: \$673.3M

Key Facts:

- In FY19, FTA obligated 75 projects (excluding TTP projects), totaling \$665,388,937 under this program.
- NRTAP supports and provides technical assistance to 5311 grantees.

Innovative Coordinated Access and Mobility

Section 3006(b)

The Innovative Coordinated Access and Mobility (ICAM) Pilot Program Grants seek to improve access to public transportation by building partnerships among health, transportation and other service providers. This program provides competitive funding to support innovative projects for the transportation disadvantaged that will improve the coordination of transportation services and non-emergency medical transportation services.

Eligible applicants are organizations that are eligible to be recipients and subrecipients of the Enhanced Mobility for Seniors and Individuals with Disabilities Program, (defined under 49 U.S.C. 5310): designated recipients, states and local governmental authorities, federally recognized tribes, private nonprofit organizations, operators of public transportation.

FY 2020 Amount \$3.5M

Key Facts:

- The program requires coordination with other federally assisted programs and organizations providing services to this targeted populations.
- This program focuses on improving access to health and wellness care through a focus on coordination of non-emergency transportation services.

Enhanced Mobility for Older Adults and Individuals with Disabilities

49 U.S.C. § 5310

FTA provides financial assistance for transportation services planned, designed, and carried out to meet the special transportation needs of older adults and individuals with disabilities in all areas—large urbanized, small urbanized, and rural.

Eligible recipients are designated recipients (appointed by the Governor), direct recipients, states, and federally recognized Tribes.

FY 2020 Amount \$288 Million

Key Facts:

- The program requires coordination with other federally assisted programs and organizations providing services to this targeted populations.
- This program only funds projects that are derived from a locally developed Human Services Transportation Plan.

Project Examples

(include but are not limited to)

- Vehicles (i.e., buses, vans, or accessible taxis)
- Approved Vehicle Rehabilitation or Overhaul
- Related Vehicle Equipment (i.e., lifts, ramps, securement devices; etc.)
- Other Capital Equipment Purchases (i.e., communications equipment such as Mobile Data Terminals or Computers; security equipment such as camera systems for vehicles; fare collection systems; etc.)
- Mobility Management
- Cost of Leased or Contracted Services
- Travel Training
- Curb Cuts and Sidewalks
- Pedestrian Signals or Other Accessible Feature
- Volunteer Driver Programs (Mileage Reimbursement)

FTA

FEDERAL TRANSIT ADMINISTRATION

CCAM Program Inventory Webinar

FTA's Research Program Public Transportation Innovation 49 U.S.C. § 5312

Mary A. Leary, PhD
Deputy Associate Administrator,
FTA Office of Research,
Demonstration, and Innovation



U.S. Department of Transportation
Federal Transit Administration

Public Transportation Innovation

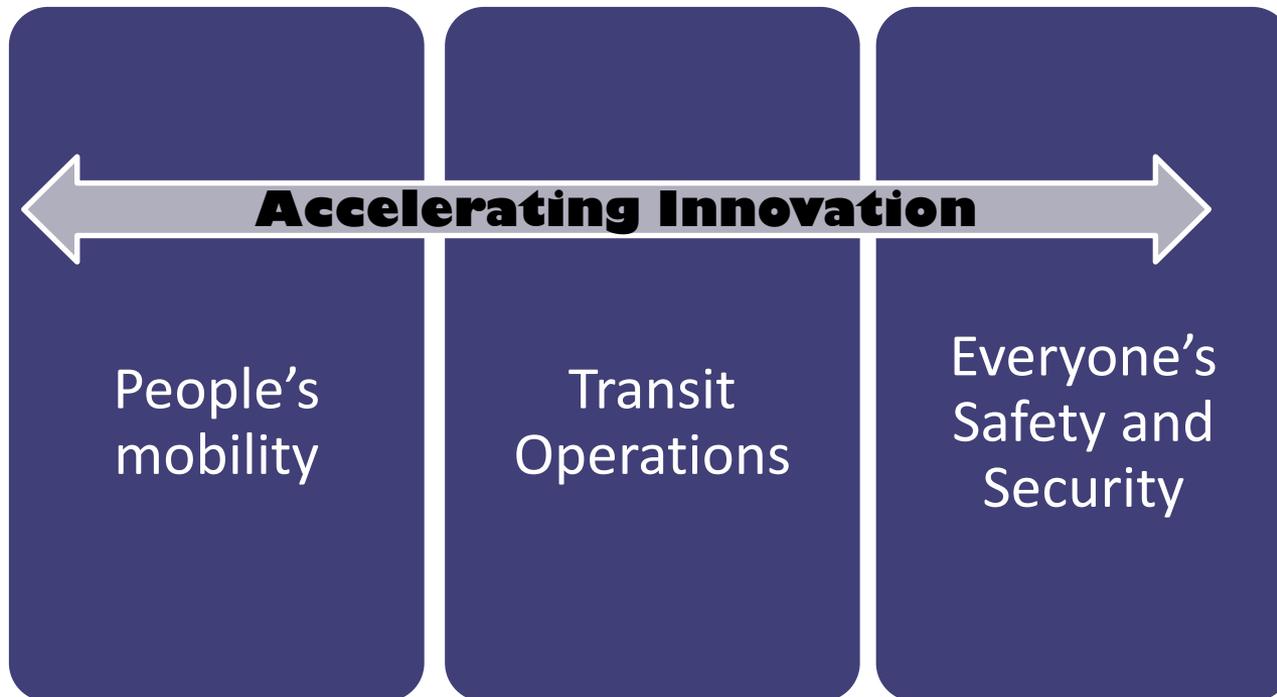
49 U.S.C. § 5312

- **Program Objective:** To advance innovative public transportation research and development through research activities; innovative development projects; demonstration programs; and evaluation
- **Primary Direct Recipients:** Public transit agencies, research centers, universities
- **Target Population:** public transit agencies and travelers
- **Funding:** Typically \$28M per year
- **Transit Cooperative Research Program:** \$5M/year
- **Report Results Yearly** – Annual Research Report to Congress for FY2019
 - <https://www.transit.dot.gov/research-innovation/fta-annual-report-public-transportation-innovation-research-projects-fy-2019>

Example: FTA has funded research to develop technology solutions for wayfinding, navigation, and pre-trip concierge planning

Improving Public Transportation for America's Communities Through FTA Research Investments

Three Pillars of Need



FTA Research Mission

To advance public transportation innovation by leading research, development, demonstration, evaluation, and deployment that enhances effectiveness, increases efficiency, expands quality, promotes safety, and ultimately improves the transit rider's experience.



What activities are eligible?

- Activities that improve Public transportation service, including specifically serving the needs of:
 - seniors; individuals with disabilities; and low-income individuals;
- mobility management and new transit operations models
- Data, communication, planning
- Mobile apps.
- vehicle design, alternative fuels;
- asset maintenance;
- construction and project management;
- safety.

Mobility management? –

Yes

One call / one click centers? – Yes

Transit fares / vouchers? –

No

Vehicle purchase? – No

Current active funding opportunities

- [Safety Research and Demonstration Program](#) - \$7.3 million
- [Redesign of Transit Bus Operator Compartment](#) – \$2 million

Both close March 24.

Contact

FTA's Office of Research

- Website: <https://www.transit.dot.gov/research-innovation>
- Reports & Publications - <https://www.transit.dot.gov/research-innovation/fta-reports-and-publications>
- Register to receive updates
- Phone: (202) 366-4052



FEDERAL TRANSIT ADMINISTRATION

CCAM Program Inventory Webinar

FTA's Urbanized Area Programs

Mark Bathrick
Acting Chief, Urbanized Area Programs
Office of Program Management



U.S. Department of Transportation
Federal Transit Administration

Urban Area Formula Program

49 U.S.C. §5307

Provides assistance to urbanized areas (greater than 50,000 in population) for transit capital projects, operating assistance, and transportation planning.

Funds are allocated to direct recipients and projects must be based on locally-developed transportation plans.

For urbanized areas with 200,000 in population and over, funds are apportioned and flow directly to a designated recipient selected locally to apply for and receive Federal funds. For urbanized areas under 200,000 in population, the funds are apportioned to the governor of each state for distribution.

FY 2020 Amount: \$5.37 billion

Key Facts:

- The Urbanized Area Formula Program is FTA's largest grant program (600 recipients).
- Annual funding is apportioned according to a statutory formula.

Project Examples

(include but are not limited to)

- Fund the development of a public transportation plan analyzing route efficiency in a suburban town.
- Fund the design and engineering of a new maintenance facility (garage) for buses operating in a rural community.
- Fund the replacement of buses for operations in an urban core.
- Fund the purchase of security equipment for bus stops located along a bus rapid transit route.
- Fund preventive maintenance on vans to ensure that they remain in a state of good repair – oil changes, tire rotations, etc.
- Fund the operations – drivers salaries, fuel, etc., for operations in areas with less than 200,000 people.

Passenger Ferry Grant Program

49 U.S.C. §5307 (h)

Provides competitive funding for projects that support passenger ferry systems in urbanized areas (population greater than 50,000), such as ferry vessels, terminals, and related infrastructure.

Funding is made available to designated recipients, eligible direct recipients of Section 5307 funds, States and federally recognized Tribes that operate a public ferry system in an urbanized area.

FY 2020 Amount: \$30 million

Key Facts:

- Passenger ferries provide over 75 million transit trips per year.

Project Examples

(include but are not limited to)

- Fund the purchase of a passenger ferry vessel allowing the transportation of individuals to and from a city center across an inland waterway.
- Fund the construction of a ferry mooring structure to allow for docking of passenger ferry vessels.
- Fund the construction of a ferry passenger hub located along the shorelines of a major metropolitan center, connecting with local bus routes.

Capital Investment Grants

49 U.S.C. § 5309

The Capital Investment Grants Program provides funding appropriated by Congress for major investments in new or expanded fixed guideway transit systems. Projects receiving funding agreements under this program include New Starts, Small Starts, and Core Capacity Projects.

Projects are evaluated over a multi-year period and must meet strict thresholds before FTA recommends them to Congress for funding. Funding is then awarded in multi-year increments or in a single year grant agreement.

Key Facts:

- In FY 2020, Congress appropriated \$1.958 billion for projects in the CIG.

Project Examples

(include but are not limited to)

- Fund the construction of a major light rail extension in an urban core.
- Fund the construction of a new bus rapid transit system.
- Fund the construction of an underground subway.

Emergency Relief Program

49 U.S.C. § 5324

Enables FTA to provide assistance to public transit operators in the aftermath of an emergency or major disaster.

The program helps States and public transportation systems pay for disaster-related emergency operations and protecting, repairing, and/or replacing equipment and facilities that may suffer or have suffered serious damage as a result of an emergency, including natural disasters such as floods, hurricanes, and tornadoes.

(Funding Appropriated by Congress as Needed)

Key Facts:

- FTA allocated \$10.3 billion after Hurricane Sandy in late 2012.
- FTA allocated \$277.5 million to states and transit agencies affected by Hurricanes Harvey, Irma, and Maria in 2017.
- FTA has also awarded funding assigned by FEMA for disaster assistance most recently in North Carolina after Hurricane Florence in 2018.

Project Examples

(include but are not limited to)

- Fund the reimbursement of operational costs associated with evacuations.
- Fund the reconstruction of an administrative facility destroyed by a natural disaster.
- Fund the rehabilitation of buses damaged during a storm.
- Fund the construction of flood barriers to prevent future damage to areas struck by natural disasters.

Grants for Buses and Bus Facilities Formula Program 49 U.S.C. § 5339(a)

Assists eligible recipients (see below) with capital (tangible) projects to replace, rehabilitate, purchase, or lease buses and related equipment, including technological changes or innovations to modify low or no emission vehicles or facilities; and to rehabilitate, purchase, construct, or lease bus-related facilities.

Bus formula funds are apportioned to states and designated recipients according to a statutory formula, in addition states and territories received a fixed amount known as the National Distribution (ND).

FY 2019 Authorized Amount: \$627.9 million

Key Facts:

- Funds awarded directly to 56 states and territories.

Project Examples

(include but are not limited to)

- Fund the construction of bus stops in a neighborhood.
- Fund the construction of a bus wash facility located in a municipal service yard.
- Fund the purchase of new buses.
- Fund the rehabilitation of aging buses.
- Fund the lease of a bus maintenance garage.
- Fund the construction of a bus charging station for electric buses.
- Fund the construction of a CNG fueling depot for a transit agency.
- Fund the construction of a hydrogen fueling station.

Grants for Buses and Bus Facilities Competitive Program

49 U.S.C. § 5339(b)

Provides competitive funding for buses and bus facilities projects including; replacing, rehabilitating, purchasing or leasing buses or related equipment; or rehabilitating, purchasing, constructing or leasing bus-related facilities.

Eligible applicants include designated recipients that allocate funds to fixed route bus operators, states or local governmental entities that operate fixed route bus service, and Indian tribes.

FY 2020 Amount: \$454.63 million

Key Facts:

- For FY 2019, FTA received 318 eligible applications, requesting \$1.9 billion in 5339(b) funding.
- For FY 2019, FTA awarded a total of \$423 million to 94 projects in 43 states and territories.

Low or No Emission Grants Program

49 U.S.C. § 5339(c)

Provides competitive funding to state and local governmental authorities for the purchase or lease of zero-emission and low-emission transit buses as well as acquisition, construction, and leasing of required supporting facilities.

Eligible applicants include direct recipients of FTA grants under the Section 5307 Urbanized Area Formula program, states, and Indian Tribes.

FY 2020 Amount: \$130 million

Key Facts:

- Low or no emission buses include: Hybrid electric (low emission); battery electric and hydrogen fuel cell (no emission).
- Facilities must be specific to low or no emission implementation or usage (example: maintenance garage specific to low-no emission buses).

Question & Answer

Contact: CCAM@dot.gov