FY2024

FTA Region V Grantmaking Reference Guide



The contents of this document do not have the force and effect of law and are not meant to bind the public in any way. This document is intended only to provide clarity to the public regarding existing requirements under the law or agency policies. Grantees should refer to applicable regulations and statutes referenced in this document.

Table of Contents

Section 1: Overview	1
Section 2: National Environmental Policy Act	1
Section 3: Certifications & Assurances	2
Section 4: New Grant vs. Grant Amendment	2
Section 5: "Super" Grants	
Section 6: How to Complete a New Grant Application	4
6.1 Titling Your Grant Application	
6.2 Award Description	
6.3 Executive Summary (ES)	
6.4 Projects	
6.5 Budget Activity Line Item (ALI)	9
6.6 Budget Activity Line Item Extended Budget Descriptions (EBD)	
6.7 Budget Activity Line Item Milestones	
6.8 Environmental Determinations	12
6.9 Validate Project	13
6.10 Apply Estimated Indirect Costs	13
6.11 Attachments	14
Section 7: How to Complete a Grant Amendment	15
7.1 Executive Summary (Amendments)	15
7.2 Budget Activity Line Item Extended Budget Descriptions (Amendments)	16
Section 8: Funding Programs	18
8.1 Section 5307 Urbanized Area Formula Program	18
8.2 Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program	20
8.3 Section 5311 Rural Area Formula Program	22
8.4 Section 5329 State Safety Oversight Program (SSOP)	24
8.5 Section 5337 State of Good Repair Program	25
8.6 Section 5339 – Bus and Bus Facility Formula Program	26
Appendix 1: Sample Extended Budget Descriptions for Common ALIs	27
Appendix 2: Common Acronyms	30
Appendix 3: Grant Checklist	32
Appendix 4: Sample Five Element Summaries	36

Section 1: Overview

This document serves as a reference guide to grantmaking in the Federal Transit Administration's (FTA) Transit Award Management System (TrAMS). Grantees are strongly encouraged to contact their assigned FTA Region V Grant Representative prior to creating a new TrAMS grant application. The Region V Grantee Resource Center¹ includes a link to this Grant Making Reference Guide, Grant Timeline Guidance, and other resources. Region V recommends that recipients consult the Grant Timeline Guidance on the Region V website. The timeline is a good resource to help you internally plan out grantmaking activities and supports the award of grants by the end of Federal Fiscal Year.

The Region V Grantmaking Reference Guide is a tool to assist with grant development. Additional resources and more detailed information related to FTA's programs and TrAMS can be found on FTA's website:

- FTA's annual Apportionments, Allocations, and Program Information Federal Register Notice: https://www.transit.dot.gov/funding/apportionments
- FTA Program circulars for information about FTA's grant programs: https://www.transit.dot.gov/regulations-and-programs/fta-circulars/circulars
- Guidance and training tools on TrAMS can be found at: https://www.transit.dot.gov/funding/grantee-resources/teamtrams/transit-award-management-system-trams
- The TrAMS User Guide can be found at: https://www.transit.dot.gov/funding/grantee-resources/teamtrams/trams-user-guide

Section 2: National Environmental Policy Act²

The National Environmental Policy Act (NEPA) is a procedural statute intended to ensure Federal agencies consider the environmental impacts of their actions in the decision-making process. FTA is responsible for managing the environmental review process for projects that receive financial assistance from FTA. This process includes ensuring compliance with NEPA and other relevant federal environmental laws, reviewing and approving environmental documents, and issuing decision documents. The project sponsor is the co-lead agency with FTA and is responsible for completing many steps in the environmental review process, such as:

- conducting technical studies
- leading public involvement
- preparing environmental documents

¹ The Region V Grantee Resource Center can be found at: https://www.transit.dot.gov/about/regional-offices/region-5/grantee-resource-center

² Additional environmental guidance may be found on the FTA website: https://www.transit.dot.gov/regulations-and-programs/environmental-programs/environmental-review-process



NOTE: If you have a project that involves acquisition or construction, please contact your FTA Region V Grant Representative as early as possible in the process to determine what level of environmental analysis is required.

The review and approval of environmental documentation takes time to complete, so it's important to contact your grant representative well in advance of when you put the project in a grant application. FTA can then determine whether additional environmental information is required.

Section 3: Certifications & Assurances

The Certifications and Assurances (C&As) must be pinned electronically in TrAMS by both the agency's Authorizing Official (AO) and Attorney before grants can be awarded. Not every provision of every certification will apply to every applicant or award. However, we encourage recipients to select all categories, because FTA will only enforce the provisions of a certification that applies to the applicant or its award. If the Authorizing Official and the Attorney cannot pin electronically, then please contact your FTA Region V Grant Manager for further instruction.

Section 4: New Grant vs. Grant Amendment

Before entering a grant in TrAMS, it is important to have a discussion with your Grant Representative(s) so that you can both agree on the best approach; either creating a new grant or amending an existing grant. For example, if your proposed project meets both of the following criteria, you should consider adding it through an amendment to an existing grant to minimize your total number of grants.

- The completion date of your proposed projects would fit within the timeline of an existing grant (I.e., the new projects being added would finish at the same time or before the final milestone in the existing grant).
- The federal funding source you plan to use is already being used in the existing grant (e.g., 5307, Flex Funds (STBG/CMAQ/CRP), 5339).

Discussions with your grant representative should include assessing the status of the recipient's existing grant portfolio, best utilizing existing grant funding for current project needs, and opportunities to close out old grants before new ones are created. New grants should not be created if the first milestone is over a year after anticipated grant award.

Keep in mind the following when creating a grant amendment:

- TrAMS does not allow you to add new funding programs to an awarded grant. For example, if the
 original grant only contained Section 5307 funds, you cannot amend the grant to add Section 5339
 funds.
 - There are instances where a funding program (such as Section 5339) is distributed through formula and competitive/discretionary selection (for example Low or No Emissions and Bus and Bus Facilities). Although the funds are awarded from the same program, the formula and discretionary funds should be treated as two different funding programs when developing a grant in TrAMS.
- No more than three fiscal years of funding for operating assistance and preventive maintenance can be contained in a grant and corresponding amendments. For example, if you apply for an annual

operating assistance grant (that contains full year apportionments), you should only amend the original grant twice to add another two years of funding for those specific activities.

- o Note that there is no limit on the number of times a grant containing operating assistance and preventative maintenance can be amended, as long as the grant and corresponding amendments have no more than three full fiscal years (apportionment) of funding. For example, if you apply for half of your annual year apportionment in a grant and corresponding amendments for fiscal years 2021, 2022, and 2023, you can amend the grant five times (the original grant plus one amendment with FY 2021 funds, and two amendments each with FY 2022 and 2023 funds.)
- Amendments are treated as if you are creating a new grant, including a new Executive Summary, Project Description, and Extended Budget Description, etc. Please review the "How to Create an Amendment" for samples of the format for amendment language.



NOTE: Legacy system TEAM Grants are not to be amended unless for closeout.

Section 5: "Super" Grants

TrAMS allows grantees to combine funding from different FTA programs into a single grant. If you plan on creating a grant with multiple funding sources, also known as a "Super" Grant, please consult with your Grant Representative on how to best set up the grant.

Super Grants should be used if any of the following conditions apply:

- Multiple funding programs are being used to fund related activities such as a capital improvement project, a construction project or system-wide improvement project.
- Multiple funding programs are being used for the same budget scope and activity line item.
- Transferring funds from the Federal Highway Administration (FHWA) (i.e., Surface Transportation Block Grant (STBG) and/or the Congestion Mitigation and Air Quality (CMAQ) Programs) for the same or related projects which also use FTA program funds.
- An applicant is applying for funding apportioned under different formula programs (such as Section 5307, 5337, and 5339) within the same urbanized area(s).

Super Grants may not be optimal if the following conditions are present:

- Timelines/Periods of Performance for different projects are not efficiently synchronized.
 - For example, milestone dates for preventive maintenance end on 12/31/2024, and a bus facility construction project ends on 12/31/2027.
- Coronavirus relief funding sources (ARPA, CRRSAA, CARES Act) are not eligible to be included in Super Grants.

When developing a Super Grant, different funding sources can be incorporated into the same Project, but not into the same scope. Please see the "Projects" subsection under "How to Complete a New Grant Application" for more details.

Section 6: How to Complete a New Grant Application

6.1 Titling Your Grant Application

The Application/Award Name should include the Section number(s) of funding in the grant as well as short descriptors of the scope of work that the public can understand.

When titling your grant application (under Application Name) please note the following:

- The Application/Award Name will exist throughout the life of the Award and cannot be edited once the grant has been awarded, even when amending.
- Do not include the fiscal year(s). You will include the fiscal year(s) of funds in the Project Title. See the "*Projects*" Section for more information.
- The Application/Award Name will be published in USAspending.gov.

Sample Application Titles:

- Section 5311 Operating, Intercity Bus, and RTAP
- Sections 5307 and 5337 Bus Purchases, Facility Improvements, and Fare Collection Equipment
- Section 5310 Rural and Small Urban Paratransit Vehicles and Operating Assistance

6.2 Award Description

The following five elements are to be provided for each award and written in plain language (see below and Appendix 4 for examples):

- o Purpose
- o Activities to be performed
- o Expected outcomes
- o Intended beneficiaries
- o Subrecipient Activities

Example:

- o **Purpose:** The purpose of this award is to provide 1 year of operating assistance for the City of Oshkosh's transit system (GO Transit) to assist it in fixed route transit operations during the for period of 1/01/2021 to 12/31/2021.
- o **Activities to be performed**: Funds will be used to cover all eligible operating expenses such as driver salaries, fuel, items having a useful life of less than one year.
- o **Expected outcomes**: Funding will permit GO Transit to continue to provide operations.
- o **Intended beneficiaries:** GO Transit and the riders that rely on its service will benefit from continued services, permitting workers to get to work and other destinations.
- o **Subrecipient Activities:** None

6.3 Executive Summary (ES)

The Executive Summary (ES) should provide a high-level explanation of the type of projects that you are applying for. For every ES, please ensure all information listed below is included:

- Amount, funding program, and federal fiscal year of each apportionment that will be used.
- The projects/activities that are included in the grant application (e.g., purchasing replacement buses, operating assistance, preventive maintenance, renovation of a bus garage, etc.).
- The source(s) and amounts of matching funds. If there are no matching funds required, please make that known in the ES. If the local match exceeds the minimum requirement ("overmatch"), please include an explanation as to why the overmatch was included.
- A list of the supporting documents that are attached in the grant application (e.g., STIP approval letter, STIP project listings, 5310 program of projects, split letter designating apportionments, etc.)

In addition to the above information, depending on the funding program used there may be additional requirements, such as:

- 5307 Program Funds (1% security requirement):
 - Include a short narrative referencing specific line items in the grant noting how 1% of the total 5307 apportionment for the urbanized area will be used towards public transit security projects. If such expenditures are not necessary, please state so in the ES and attach a certification that all security needs are met to the grant application. See the Section 5307 chapter of this guide for more details.
- FY22 or later 5307 Program Funds (0.75% safety requirement, large urban areas greater than 200,000 population only):
 - Include a short narrative referencing specific line items in the grant noting how 0.75% of the 5307 funds will be used on a safety project. See the Section 5307 Page of this guide for more details.
- 5337 Program Funds:
 - O Add the following statement to the ES: "By executing this grant, we certify that projects funded in this grant are included in the [20XX] Transit Asset Management (TAM) Plan investment prioritization section."
- CMAQ Flex Funds:
 - o A brief explanation of how the grant activities benefit air quality in the region

ES Sample #1

This grant provides \$1,000,000 of FY 2021 Section 5307 funds apportioned by the State of Wisconsin to the Oshkosh UZA. These funds will be used towards operating assistance for the City of Oshkosh's transit system (GO Transit) for the period of January 1, 2021—December 31, 2021. The local share being provided is \$1,000,000, including \$500,000 provided through local tax levies (city and county), and \$500,000 from the State of Wisconsin.

The City of Oshkosh complies with the requirement that at least 1% of Section 5307 funds are used for public transportation security expenses. Greater than \$10,000 of FY21 5307 funds in the Operating Assistance line item will be used towards transit security personnel.

Attachments to this application include the TIP Table referencing 2021 operating expenses, DOL Information, FTA STIP Approval Letter dated 1/20/20, and FY 2021 Wisconsin State 5307 Allocation Letter.

ES Sample #2

This application is to request Section 5307, 5337 (Bus), 5337 (Rail), and 5339 funds apportioned to the Minneapolis/St. Paul UZA in the amount of \$68,217,994. This application requests funding for multiple projects, including bus purchases, preventive maintenance design/engineering and construction for garage projects, Communication system enhancements, Rail vehicle overhaul, fare collection upgrade, capital cost of contracting, and facility energy conservation and enhancement. This grant application is for a total of \$83,322,313, with \$68,217,994 federal and \$15,104,319 local match. The Federal funds are from the following programs:

- o Section 5307 funds in the amount of \$2,615,027 is FFY 2021; \$37,762,967 is FFY 2022.
- o Section 5337 (Bus) funds in the amount of \$2,383,413 is FFY 2020; \$3,776,587 is FFY 2021.
- o Section 5337 (Rail) funds in the amount of is \$6,301,560 is FFY 2020; \$4,978,440 is FFY 2021.
- o Section 5339 funds in the amount of \$1,631,911 is FFY 2019; \$4,579,942 is FFY 2020; and \$4,188,147 is FFY 2021.

By executing this grant, we certify that projects funded in this grant are included in the 2020 TAM plan investment prioritization section.

The recipient complies with the requirement that at least 1% of Section 5307 is used for public transportation security expenses, and at least 0.75% is used for public transportation safety-related expenses. This application allocates \$8,000,000 in federal funds for preventive maintenance costs. Because the preventive maintenance expenses include safety-related activities such as general bus maintenance, it meets the 0.75 percent of Urbanized Area Formula Program funds for safety-related projects. This application also includes the addition of security cameras to the new bus purchases. The cost of the cameras will be greater than \$300,000 and meet the 1% security requirement of FY21 5307 funds.

Of the local match, all is funding from Regional Transit Capital except for \$750,000 of Motor Vehicle Sales Tax for Capital Cost of Contracting. Documents attached include the FTA/FHWA STIP approval letter of 10/20/20, relevant STIP pages for the various projects, our Federal Indirect Rates letter, and project descriptions and NEPA documents as appropriate for larger projects.

After entering the ES, TrAMS requires additional grant information to be entered. TrAMS will prompt you with questions related to these topic areas as you develop your grant. Please note the following:

- Research and Development You must answer one of the following responses: 1) "Yes, this
 application includes funds for research and/or development activities"; or 2) "No, this application
 does NOT include funds for research and/or development activities."
- <u>Period of Performance (Start/End Dates)</u> The Start Date will always be the date of grant award.
 TrAMS requires you to enter an End Date. The End Date should be <u>no less</u> than 2 years <u>after</u> the last milestone date of all the Projects listed in the application to allow for closeout activities and any potential delays. This 2-year window is in place to accommodate project schedule contingencies.

o The End Date³ should be set to the next March 30 after the 2-year minimum outlined above.

- Example #1: If the last milestone of all the Projects included in the grant is 2/15/2021, add two years (2/15/2023). This date should be extended to 3/30/2023.
- Example #2: If the last milestone of all the Projects included in the grant is 05/25/2021, add two years (5/25/2023). Since this date falls after March 30, the end date should be set to 3/30/2024.
- o The End Date represents the last day in which FTA funds can be expended. If the recipient anticipates the need to incur expenses beyond the End date, a budget revision will be required to extend the period of performance after grant award.
- o When there are multiple Projects in a grant, you should use the latest milestone date (i.e., furthest out of any of the Projects) when determining the End Date.
- O Certain special funding programs such as RAISE or FTA 5339 Discretionary have specific requirements related to the Period of Performance End Date and take precedence over the guidance outlined above. Please contact your FTA Region V Representative for more information.
- <u>Pre-award Authority</u> Check "yes" or "no" to whether the grant will utilize pre-award authority. Pre-award authority is available for certain FTA funding programs and activities and allows the recipient to reimburse themselves for eligible expenses incurred prior to the grant award. If you are unsure about utilizing pre-award authority, please contact your FTA Region V Representative.
- <u>Suballocation Funds</u> If your application includes sub-allocated funds please indicate if you are a Direct Recipient or a Designated Recipient. ⁴ TrAMS requires you to upload the appropriate suballocation letter(s) if you are a direct recipient of suballocated funds.
- <u>Indirect Cost Rate</u>⁵ TrAMS will direct you to choose whether indirect costs will be used in the grant application. If you are waiting on a new Indirect Cost Rate to be approved by your cognizant agency, please select "no" and then add it later through a Budget Revision once your Indirect Cost Rate is approved. Include one of the following statements if Indirect Costs WILL be applied:
 - o 1) Approved rate: "The cognizant agency [enter agency name] approved [enters applicant's name on [date] and a copy of the organization's approved rate is on file with FTA in TrAMS. The approved rate(s) of [provide percentage(s)] will be applied to the applicable activity line descriptions"; or
 - o 2) de minimis rate: "[Applicant's Name] has elected to use the de minimis indirect cost rate of 10% and certifies that it is eligible to elect this rate because it receives less than \$35 million in direct Federal funding and does not have an approved indirect cost

https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/award-management-requirements-circular-50101e

³ Grantees are still required to follow award closeout procedures as outlined in Circular C 5010.1E <u>Award Management</u> <u>Requirements:</u>

⁴ A Designated Recipient is: (i) an entity designated, in accordance with the planning process under Sections 5303 and 5304, by the governor of a state, responsible local officials, and publicly owned operators of public transportation, to receive and apportion amounts under Section 5336 to urbanized areas of 200,000 or more in population; or (ii) a state or regional authority, if the authority is responsible under the laws of a state for a capital project and for financing and directly providing public transportation. A Direct Recipient is an eligible entity authorized by a designated recipient or state to receive Urbanized Area Formula Program funds directly from FTA.

⁵ The Grantee is responsible for attaching indirect cost approval letters into TrAMS.

rate from a cognizant Federal agency. The election of the de minimis rate of 10 percent is to be applied to modified total direct costs (MTDC), which includes: all direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel, and up to the first \$25,000 of each subaward. MTDC excludes equipment, capital expenditures, rental costs, and the portion of each subaward in excess of \$25,000. The applicant must consistently charge costs as either direct or indirect and cannot double charge as both.

- <u>Delinquent Federal Debt</u> Check "yes" or "no". TrAMS requires you to provide details if you check "yes".
- <u>State E.O. 12372 Review</u> Check "yes" or "no". TrAMS requires you to provide a State Application ID and date submitted for State review if you check "yes". To determine whether a State E.O. 12372 Review is required, please check the most recent "SPOC List" published by the White House Office of Management and Budget.

6.4 Projects

6.4.1 Grant Structure – Projects

TrAMS allows for grant activities to be grouped within the system under a Project subsection. Throughout this guide, "Project" refers to this subsection in a TrAMS application, while "project" refers to a capital project in plain English. Some grants may only contain one Project while other grants contain several Projects. Grants with multiple Projects are often separated by funding sources or by function (operating assistance, planning, vehicle purchase, facility renovation, etc.). Even if your grant only has one source of funding, there may be times when it makes sense to have multiple Projects in the grant as opposed to placing all activity line items under a single Project. It is important to have a discussion with your Grant Representative so that you can both agree on the best approach. Please prepare for these discussions by having all your proposed projects listed out, along with the federal funding source you plan to use for each.

Federal funds appropriated under The Bipartisan Infrastructure Law (BIL), as enacted in the Infrastructure Investment and Jobs Act (IIJA) (Fiscal Year (FY) 2022 and forward) can be included in a single grant application with funds appropriated in FY 2021 and prior years. However, at a minimum the funds must be separated into different scope codes within a Project. Alternatively, the funds may be awarded as separate Projects within a single grant application or be awarded in separate grants.

- Example 1 Funds included in separate Projects: Your grant includes FY 2021 and FY 2022 Section 5307 funds for operating assistance (scope 300-00), the FY 2021 and FY 2022.
- Example 2 Funds within the same Project: Your grant includes FY 2021 and FY 2022 Section 5339 funds, utilizing the FY 2021 funds on a bus purchase (Scope 117-00) and the FY 2022 funds on a software purchase (Scope 114-00).

6.4.2 Project Summary

Your Project Title should include the following information:

- Federal fiscal year of the funding that will be used.
- The type of funds that will be used (Section 5307, 5311, 5339, CMAQ, STBG, etc.).
- A description of the major activities within the Project.

Sample Project Title:

FY2021 Section 5307 Vehicles, Facility Rehabilitation and Miscellaneous Equipment

The Project Description (PD) section should include a high-level summary of the Project activities with further details on each of the Activity Line Items included in their respective Extended Budget Descriptions.

Project Description (PD) Examples:

- Funding is to support the acquisition of both replacement and expansion vehicles, reconstruction of the Downtown Transit Terminal, acquisition/installation of security cameras and fareboxes for the buses, and a vehicle wheel alignment apparatus.
- Funding for a new bus operation and maintenance garage, which will support 186 buses. The new garage will be located at 100 1st Street in Chicago, IL. The purpose of the garage is to provide additional bus storage, operations and support functions, and maintenance space to support continued growth in ridership demand.

The Project Benefits section should include specific details on the purpose, need, and qualitative and quantitative benefits of the underlying projects to the public. For example, the project might meet state of good repair goals, replace vehicles that have met their useful life, or increase service and offer greater opportunity for riders to reach new jobs, schools, etc. or otherwise improve the rider experience. The narrative should be meaningful to the public. If the grant contains CMAQ funds, the details should briefly explain how the project benefits air quality in the region.

Be sure to check "yes" or "no" under Capital Investment Project Details. You should check "no" unless your project is funded through the Capital Investment Grant (CIG) Program.

The Project Location section will prompt for the appropriate Urbanized Area (UZA), Congressional Districts, and a Location Narrative. The Location Narrative should describe the general location of the projects and addresses as appropriate.

The Project Plan section will prompt for planning information relevant to the project. Inputting this information for each Project is optional, as long as all necessary STIP documentation and UPWP documentation (if necessary) are attached to the grant. Please see the "Attached Documents" section for more information.

6.5 Budget Activity Line Item (ALI)

A Project is made up of Budget Activity Line Items, which are categorized by scope codes and ALI codes. A Scope Code is a five-digit number with an associated general category description that will be funded (for example 111-00 – Bus Rolling Stock). Each scope has associated ALIs. FTA funds are reserved at the Scope code level. FTA funding programs may have different requirements for scope codes (for example all Tribal Transit Program Project line items must use scope code 600-00). When developing an application, please discuss the most appropriate Scope Codes for a project with your Grant Representative.

The ALI is a six-digit number and an associated title that describes a specific activity to be funded (such as 11.12.04 – Buy Replacement <30 FT Bus). When developing the budget in TrAMS, each ALI has an associated Scope Code, ALI, quantity, total cost, FTA fund source and amount, Extended Budget Description, and a set of Milestones.

Line Item numbers are three sets of two-digit numbers used to narrow and categorize possible Project work items. The first set of the Line Item number is defined at the scope code level. For example, #11 is used for Bus Rolling Stock capital items. The second set of numbers is defined as an Activity Type. For example, 11.12 is used for Bus Rolling Stock procurements that are replacements (typically to replace vehicles that have reached their useful life). The third and last set of numbers is the specific item description. In this example #11.12.02 would define a bus rolling stock capital item to procure replacement buses of the type: "Bus STD 35 FT." When developing an application, please discuss the appropriate Line Item number with your Grant Representative⁶.

6.6 Budget Activity Line Item Extended Budget Descriptions (EBD)

The ALI Extended Budget Description (EBD) should include the following information:

- A generously detailed description of the project. FTA should have a very clear understanding about the project's overall activity and specific components.
- For any capital items with an individual purchase price above \$5,000 (including rolling stock and facilities), please include estimated useful life information and the federal share percentage.
- For replacement rolling stock, please include the vehicle ID number, make, model, year, VIN, and mileage of the old rolling stock that is being replaced. This can also be attached as a separate document if it is not listed within the EBD.
- For Operating Assistance (OA) and Preventive Maintenance (PM), include sufficient information to explain the routine activities that will be funded (this does not have to be an exhaustive list).
 - O Also state that "the undertakings are consistent with allowable activities outlined in C9030.1E, pages IV-14 to IV-15 and Appendix B, respectively."
- STIP ID number and/or page where the project is listed in the STIP (or UPWP ID number and/or page for planning projects).
- A statement that includes the dollar amount of the Transportation Development Credit (TDC); if TDC is part of the local match.
- If the local match exceeds the minimum requirement ("overmatch"), please include an explanation as to why the overmatch was included.
- If this ALI includes construction, please indicate the NEPA Class of Action and the date provided by Region V. If Section 106 consultation was required, please provide the SHPO concurrence date. Attach all supporting documentation in the "Application Documents" section.

https://www.transit.dot.gov/funding/grantee-resources/teamtrams/scope-activity-line-item-tree

⁶ The Scope ALI Tree is located at:

o If this ALI includes replacement work and did not require additional NEPA or Section 106 analysis, please attach supporting correspondence from Region V in the "Application Documents" section.

In addition to the samples below, there are additional examples of EBDs for common ALIs in Appendix 1.

Sample #1

Metro Transit will use \$10,000,000 in FY 2020 Section 5307 funds to construct a bus operation and maintenance garage for 220 buses near its existing facility, the Heywood Garage, Office and Transit Control Center at 570 Sixth Avenue North in Minneapolis, Minnesota. The proposed structure, "Heywood II," is estimated to be primarily a one-story facility with a second story in the Bus Operations and Maintenance Operations support areas; the estimated size of the garage is 350,000 square feet. Rooftop parking is planned for the site. Funding will be used for construction-related activities, including hazardous abatement, demolition, and soil corrections, including the removal of contaminated soils and replacement with clean soils. Useful life of the facility is 30 years. STIP ID#: Sequence 1489, TRF-TCMT-18Z, page 16 of 41 was approved as a STIP Modification on 3/9/20.

Sample #2

Valley Transit will use funds for paratransit services beyond ADA requirements. Project is turn-key capital cost of contracting. The service is contracted to a provider who owns and maintains the vehicles used for the service. Pursuant to Circular 9030.1E. pages IV-11 to IV-13, one half of the total contract for turnkey service (Type 6 contract) that includes contracted maintenance and leased service is eligible for federal capital cost of contracting funds at 80% of the resultant amount. For the period January 1, 2021 - December 31, 2021, Valley Transit is projecting a contract expense of \$183,577. Therefore, the total eligible cost of contracting is one-half this amount or \$91,788. The allowable federal share is 80% of this, or \$73,431 with a local share of \$18,357. Capital cost of contracting covers the depreciation of the vehicles and equipment in addition to maintenance of facility leasing costs. STIP ID#: Fox Cities TIP#252-17-014

6.7 Budget Activity Line Item Milestones

At least 2 Milestones are required for each ALI. At least 3 Milestones are required for ALIs that involve contracts/3rd party contractors, including a contract award date. Be sure to check the appropriate option ("yes" or "no") as to whether 3rd Party contractors will be used to fulfill the ALI; if you do so, these ALIs will require at least 3 milestones. This is located after the Extended Budget Description. TrAMS provides default milestones for some ALIs, such as rolling stock. The default milestones should be used in these instances. Each Milestone has an estimated completion date and a narrative description detailing the measure of completion. No Milestone may have an estimated completion date after the period of performance end date of the Award. If any Milestone has an estimated completion date before the Award is approved and FTA funds reserved, then the Award must have Pre-Award Authority.

The Milestone descriptions should provide sufficient detail to understand how the applicant plans to demonstrate progress toward, and accomplishment of, the scope of work. Certain activities require

additional milestones (such as rolling stock and other procurements). Rolling stock has the following default milestones:

- RFP/IFB Issue Date
- Contract Award Date
- Initial Delivery Date
- Final Delivery Date
- Contract Completion Date

For other ALIs that involve contracts/3rd party contractors, suggested milestones include:

- RFP/IFB Issue Date
- Contract Award Date
- Service/Construction Begin Date (when applicable)
- Service/Construction Completion Date (when applicable)
- Project Close-Out

6.8 Environmental Determinations⁷

Prior to approving a grant in TrAMS, FTA must find that the action complies with the National Environmental Policy Act (NEPA) and any other applicable environmental laws. 42 USC § 4321, et seq.

After entering in all ALIs you must navigate to the "Environmental Determinations" Related Action for each of the Projects in a grant. TrAMS offers the option of selecting one Environmental Finding (EF) for the entire Project (which means that all ALIs under that Project are covered in one finding), or different EFs at the ALI level (which means that each ALI activity may have a different EF). For most cases, we recommend selecting EFs at the ALI level. For some applications in TrAMS, there will be one EF per "Project" in TrAMS (e.g., a Project with only bus purchases or a Project that completed NEPA as a DCE, EA, or EIS). In other cases, it may be necessary for one "Project" to have multiple EFs if the actions are not all connected, in which case there would be one EF identified per ALI. Contact your Grant Representative if you have questions about whether you should select the EFs at the Project or ALI level.

Be sure the proper EF is selected for each Project/ALI. Some of the EFs are straight forward and do not require additional information or documentation (such as C-4 for Operating Assistance and Planning Activities, and C-7 for vehicle purchases and preventive maintenance).

In the instances where environmental documentation was completed for the work in the application (Documented Categorical Exclusion (DCE), Environmental Assessment (EA), Environmental Impact Statement (EIS)). Please also state whether any Section 106 consultation has been completed.

If environmental documentation and FTA approval are completed:

• The appropriate EF should be selected.

⁷ Additional guidance may be found on the FTA Environmental Review Process webpage: https://www.transit.dot.gov/regulations-and-programs/environmental-programs/environmental-review-process

- The signed FTA approval letter as well as the State Historic Preservation Office (SHPO)/Tribal Historic Preservation office (THPO) concurrence letter, if applicable, should be attached to the grant.
- A statement that environmental documentation was completed should be provided in the EF Details section.
- Complete the "Environmental Finding Dates" Section by adding the associated date of approval from FTA's DCE Approval Letter.

Below are typical environmental findings for commonly used ALIs:

Class II(c) – Categorical Exclusions (C-List)		
ADA Paratransit	EF 04	
Bus/Vehicle Purchase	EF 07	
Bus Shelters (new or replacement)	EF 05	
Capital Cost of Contracting	EF 04	
Facility Rehab/Maintenance	EF 08	
Mobility Management	EF 04	
Operating Assistance	EF 04	
Planning Activities	EF 04	
Preventive Maintenance	EF 07	
Program Administration	EF 04	
Signal/Rail Communication	EF 05	
Class II(d) – Documented Categorical Exclusions (D-List)		
Construction Project with DCE	EF 09	

Refer to FTA's environmental standard operating procedures for additional guidance.8

6.9 Validate Project

Once you have completed all ALIs and the Environmental Determinations for each Project, you can then use the "Validate Project" Related Action to finalize the Project information.

6.10 Apply Estimated Indirect Costs

Regardless of whether you are claiming indirect costs, be sure to complete the "Apply Estimated Indirect Cost" Related Action in TrAMS for new grant awards⁹. This is not required for amendments or budget revisions. If you are not claiming indirect costs, you can put zero dollars. If you are claiming indirect costs,

⁸Environmental Standard Operating Procedures:

https://www.transit.dot.gov/regulations-and-guidance/environmental-programs/environmental-standard-operating-procedures

⁹Instructions for completing "Apply Estimated Indirect Costs" Related Action https://www.transit.dot.gov/sites/fta.dot.gov/files/2022-03/Apply-Estimated-Indirect-Cost-Related-Action-in-TrAMS-Guidance.pdf

you should provide an estimation of your indirect costs for the life of the grant in the appropriate line item where the indirect costs will be charged.

6.11 Attachments

Before transmitting your application, please use the "Attached Documents" Related Action to ensure all necessary documentation related to the grant application is uploaded in TrAMS.

Planning Documents

- The FTA/FHWA signed approval of the current Statewide Transportation Improvement Program (STIP approval letter).
 - o If the grant application contains projects that were amended in the STIP after the date of original STIP approval, include the FTA signed STIP amendment approval letter.
- The project listing(s) from the STIP.
 - o If there was an administrative modification made to the project listing, the modification approval documentation should be included.
- If the grant includes planning projects, please include the FTA/FHWA signed approval of the current Unified Planning Work Program (UPWP approval letter), as well as the UPWP document.

Environmental Documents

• The FTA signed environmental approval letter, as well as the SHPO/THPO concurrence letter. These documents should appear in the attachments section if they were uploaded under the Environmental Findings module.

Formula Funding Programs

• The apportionment table or split letter of the funds being used as appropriate.

Flex Funds (STBG, CMAQ, CRP)

- FHWA Funds Transfer Request document.
- Suballocation Letter from Designated Recipient (if applicable).

5307 Program

• If the UZA will not use 1% of the 5307 apportionment towards public transit security projects, please attach a certification that there are no security needs to meet the 1% requirement.

5310 Programs

- Program of projects.
- If the State DOT or local government authority plans to use the funds directly, please attach a
 certification that there are no readily available non-profit organizations in the area capable of
 implementing the service.

5311 Rural Program

The State DOT is required to attach DOL's Letter of Assurance¹⁰.

¹⁰ More information on this letter and supporting documentation, can be found at: https://www.dol.gov/olms/regs/compliance/transit/5311_info.htm

- If the State DOT is using less than 15% of an annual apportionment towards intercity bus, please attach a completed Intercity Bus Certification Form¹¹.
- Program of projects for State DOT applicants.

5339 National Distribution Program

Program of projects for State DOT applicants.

Discretionary (Competitive) Funding Programs

- The Applicant and Proposal Profile Form, as well as the project selection posting from FTA's website. Replacement vehicles/equipment
 - Supporting documentation for vehicles/equipment being replaced, including the vehicle or asset number, vehicle identification number (VIN), age, current mileage (if applicable), and estimated useful life¹².

Transportation Development Credit (TDC)

• Transportation Development Credit (TDC) Letter from the State DOT.

If using in-kind match (property or services):

- Property (such as land): FTA letter approving the value of the property being used as in-kind match.
 - o An appraisal and review appraisal must be submitted to FTA.
- For Services (such as staff salaries):
 - o Documentation that details the rate(s), number of hours, and total value of the services that will be used toward match.

Indirect Costs

• The Cost Allocation Plan or Approved Indirect Cost Rate agreement if an indirect cost rate other than the de minimis rate will be used.

Section 7: How to Complete a Grant Amendment

7.1 Executive Summary (Amendments)

TrAMS will keep the information for the original grant, and previous amendments. **DO NOT delete the information carried over from the grant/grant amendment.** Be sure that the descriptions for the amendment are included above the descriptions of the previous grant/amendment. The amendment information should be provided with a header "Amendment #:" and the original grant language should be kept in the ES under an "Original Grant:" heading.

Grant Amendment Sample:

• Amendment #1: This application is to request Section 5307 funds apportioned by the State of Wisconsin to the Oshkosh UZA in the amount of \$2,000,000. This grant provides \$2,000,000 of FY

¹¹ More information on this certification can be found on Page II-1 of FTA Circular 9040.1G https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/formula-grants-rural-areas-program-guidance-and-application

¹² More information on how FTA defines minimum useful life can be found beginning on Page IV-24 of FTA Circular 5010.1E https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/award-management-requirements-circular-50101e

2021 Section 5307 operating assistance to the City of Oshkosh's transit system (GO Transit) for the period of January 1, 2021 – December 31, 2021.

The local share for operating will be \$1,000,000 provided through local tax levies (city and county), and \$1,000,000 from the State of Wisconsin. Attachments to this application include the TIP Table referencing 2021 operating expenses, DOL Information, FTA STIP Approval Letter dated 1/20/21 and FY 2021 Wisconsin State 5307 Allocation Letter.

Original Grant: This application is to request Section 5307 funds apportioned by the State of Wisconsin to the Oshkosh UZA in the amount of \$1,000,000. This grant provides \$1,000,000 of FY 2020 Section 5307 operating assistance to the City of Oshkosh's transit system (GO Transit) for the period of January 1, 2020 – December 31, 2020.

The local share for operating will be \$500,000 provided through local tax levies (city and county), and \$500,000 from the State of Wisconsin. Attachments to this application include the TIP Table referencing 2020 operating expenses, DOL Information, FTA STIP Approval Letter dated 1/20/20, and FY 2020 Wisconsin State 5307 Allocation Letter.

7.2 Budget Activity Line Item Extended Budget Descriptions (Amendments)

TrAMS will keep the information for the original grant, and previous amendments. **DO NOT delete the information carried over from the grant into a grant amendment.** Be sure that the descriptions for the amendment are included above the descriptions of the previous grant/amendment. The amendment information should be provided with a header "Amendment #:" and the original grant language should be kept in the ES under an "Original Grant:" heading.

Grant Amendment Sample:

Amendment #1: This grant adds \$5,000,000 of FY 2021 Section 5307 funds to continue the activities
as described in the Original Grant for the Heywood II Garage. STIP ID#: Sequence 1200, page 20 of
52 of FY 2021 STIP.

Original Grant: Metro Transit will use \$10,000,000 in FY 2020 Section 5307 funds to construct a bus operation and maintenance garage for 220 buses near its existing facility, the Heywood Garage, Office and Transit Control Center at 570 Sixth Avenue North in Minneapolis, Minnesota. The proposed structure, "Heywood II," is estimated to be primarily a one-story facility with a second story in the Bus Operations and Maintenance Operations support areas; the estimated size of the garage is 350,000 square feet. Rooftop parking is planned for the site. Funding will be used for construction-related activities, including hazardous abatement, demolition, and soil corrections, including the removal of contaminated soils and replacement with clean soils. Useful life of the facility is 30 years. STIP ID#: Sequence 1489, page 16 of 41 of the FY 2020 STIP.

In the example above, the amount and FY of federal funds are included in the amendment description. There is no need to repeat the description given in the "Original Grant" if you are merely adding funding for the same activities, but this should be stated in the updated description.



NOTE: In an amendment you will be unable to edit any existing Budget Activity Line Item Milestones. If there are changes in the milestones, please make a note of them in the Extended Line Item Description.

Section 8: **Funding Programs**

8.1 Section 5307 Urbanized Area Formula Program

Period of Availability:

• 6 years (Year of Apportionment plus 5 additional years)

Funding Source Selection in TrAMS:

- 5307 Formula: 5307 Urbanized Area Formula Grants (2013 and Forward)
- 5307 CMAQ/STBG/CRP: FHWA Transfer to 5307 Urbanized Area Formula Grants

Sample 5307 Grant Budget:

SCOPE	ALI
111-00 (Bus- Rolling	
Stock)	
	11.13.15 (Bus Service Vehicle for Expansion)
114-00 (Bus Support	
Equipment)	
	11.42.07 (Acquire ADP Hardware)
300-00 (Operating	
Assistance)	
	30.09.01 (Operating Assistance)

- Operating Assistance (Scope Code 300-00) Scope code 300-00 should be used for operating activities
 under Section 5307. Other operating assistance ALIs should be used as appropriate when not
 pursuant to the 100 Bus/Special Rule, such as for UZAs under 200,000 in population; when the
 operating assistance is funded with a CMAQ transfer; or when the operating assistance may have a
 higher federal share pursuant to the sliding scale, which is permitted under 5311. The following ALIs
 are used for these activities:
 - o 30.09.01: Operating Assistance up to 50% (also used for Tribes)
 - 30.09.03: Special Rule Operating Assistance/1 75 Buses
 - o 30.09.04: Special Rule Operating Assistance/76 100 Buses
 - 30.80.01: Operating Assistance CMAQ Capital (Transfer to Section 5307)
- 1% for Security requirement This is applied at the UZA level, not for each grantee. However, each grant application must provide documentation/explanation as to how the requirement will be satisfied. Applicants must address the security question as part of the application development process; there are options to certify that the 1% is not required.

- FY 2022 and future Section 5307 funds: 0.75% for Safety requirement The Bipartisan Infrastructure Law requires recipients that serve urbanized areas with populations of 200,000 or more to allocate not less than 0.75% of their Urbanized Area Formula Program funds to safety related projects.
 - o Provide a statement in the Executive Summary noting how the requirement is satisfied.
 - Example 1: To meet the requirement that 0.75% of FY 2022 Section 5307 funds will be used on safety, Metro will utilize the funds in ALI 11.42.20 Acquire Misc Support Equipment in this grant to acquire driver survivor kits, and anti-slip flooring in entrance ways of Metro's bus facility. See the extended budget description for ALI 11.42.20 for more details.
 - Example 2: To meet the requirement that 0.75% of funds will be used on safety, the City will utilize operating assistance for the salary and benefits of a Safety and Compliance Specialist position.
 - Example 3: This application allocates \$8,000,000 in federal funds for preventive maintenance costs. Because the preventive maintenance expenses include safety-related activities such as general bus maintenance, including: inspection, maintenance and repair of revenue vehicles and maintenance of roadway and track, structures, tunnels, bridges and passenger stations, it meets the 0.75 percent of Urbanized Area Formula Program funds for safety-related projects.

8.2 Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program

Period of Availability:

• 3 years (Year of Apportionment plus 2 additional years)

Funding Source Selection in TrAMS:

- 5310 Formula: 5310 -Mobility of Sr. & Indv. w/ Disabilities Formula
- 5310 CMAQ/STBG/CRP: FHWA Transfer to 5310 Seniors & Indv w/ Disabilities Formula

Grant Structure (NOTE that only three scopes may be used when developing the budget for the 5310 program. They are):

- 641-00 (5310 Projects)
 - o All applicable ALIs for capital and operating activities should be included under this scope.
- 610-00 (State/Programs Administration)
 - o 11.80.00 is the only ALI that may be used under this scope.
- 647-00 (New Freedom Projects) This scope should be used for New Freedom type projects.

Sample 5310 Grant Budget:

SCOPE	ALI
641-00 (5310 Projects)*	
	11.7L.00 (Mobility Management)
	11.13.01 (Purchase 40-foot Bus)
610-00 (State/Programs	
Administration)	
	11.80.00 (State and Program Administration)
647-00 (New Freedom	
Projects)*	
	30.09.01 (Operating Assistance)

^{*}Operating Assistance (ALI code 30.09.01) should be included in a separate TrAMS Project from other ALIs.

- Section 5310 funding fall into two categories:
 - At least 55 percent of any rural, small urbanized area, or large urbanized area's annual apportionment must be utilized for public transportation capital projects that are planned, designed, and carried out to meet the specific needs of seniors and individuals with disabilities (see FTA C 9070.1 G page II-1). It is not sufficient that seniors and individuals with disabilities are merely included (or assumed to be included) among the people who will benefit from the project. For these projects, a recipient may allocate the funds apportioned to it to:
 - A. A private nonprofit organization; or
 - B. A state or local governmental authority that:

- i. is approved by a state to coordinate services for seniors and individuals with disabilities; Governmental authorities eligible to apply for Section 5310 funds as "coordinators of services for seniors and individuals with disabilities" are those designated by the state to coordinate human service activities in a particular area. Examples of such eligible governmental authorities are a county agency on aging or a public transit provider which the state has identified as the lead agency to coordinate transportation services funded by multiple federal or state human service programs; or
- ii. annually certifies that there are no nonprofit organizations readily available in the area to provide the service.
- Up to 45 percent of a rural, small urbanized area, or large urbanized area's annual apportionment may be utilized for:
 - Public transportation projects (capital only) planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, inappropriate, or unavailable;
 - o Public transportation projects (capital and operating) that exceed the requirements of ADA;
 - Public transportation projects (capital and operating) that improve access to fixed-route service and decrease reliance by individuals with disabilities on ADA-complementary paratransit service; or
 - o Alternatives to public transportation (capital and operating) that assist seniors and individuals with disabilities with transportation.
- Eligible subrecipients for other eligible Section 5310 activities include a state or local governmental authority, a private nonprofit organization, or an operator of public transportation that receives a Section 5310 grant indirectly through a recipient.
- Operating Assistance and Program Administration can only be counted as part of the category 2 (up to 45%) funding.
- In urbanized areas with multiple designated/direct recipients:
 - It is your responsibility to ensure that funding in the urbanized area meets the 55%/45% funding category.
- Up to 10 percent of an urbanized area's total fiscal year apportionment may be used to fund program administration costs including administration, planning, and technical assistance for projects funded under this program.
- All projects included in a grant application must meet all statutory requirements (such as planning and environmental requirements) at the time of grant award. This includes the Coordinated Public Transit Human Services Transportation Plan (HSTP) and a Program of Projects.
 - o The circular indicates that projects can be included as "Category B". Please contact your Grant Representative immediately (and well in advance of putting the grant in TrAMS) if you wish to fund a project that has not met all statutory requirements.

8.3 Section 5311 Rural Area Formula Program

Period of Availability:

• For 5311 Formula: 3 years (Year of Apportionment plus 2 additional years)

Funding Source Selection in TrAMS:

- 5311 Formula: 5311 Rural Area Formula
- 5311 Tribal Transit Formula: 5311 Tribal Transit Program Formula
- 5311 CMAQ/STBG/CRP: FHWA Transfer to 5311 Rural Area Formula

Grant Structure (Only use the following scopes when developing the budget):

600-00 (Other Program Costs)

- All applicable ALIs for capital, operating, and planning activities should be included under this scope.
- ALI 30.09.01 should be used for operating assistance activities.

610-00 (State/Programs Administration)

o 11.80.00 is the only ALI that can be used under this scope.

634-00 (Intercity Bus Transportation)

o All Intercity bus activities should be included under this ALI.

635-00 (RTAP)

 Specific ALIs beginning with (43) should be used. Please see FTA's scope code Activities Line Item document for additional information.

646-00 (JARC Projects)

- o All JARC activities should be included in this ALI.
 - ALI 30.09.05 should be used for JARC operating assistance activities.

648-00 (Appalachian Program Funds)

o All Appalachian program activities should be included in this ALI.

Sample 5311 Grant Budget:

SCOPE	ALI
600-00 (Other	
Program Costs)	
	11.13.15 (Bus Service Vehicle for Expansion)
	30.09.01 (Operating Assistance)
634-00 (Intercity Bus	
Transportation)	
	11.12.01 (Buy Replacement 40-foot Bus)
	11.13.01 (Buy 40-foot Bus for Expansion)
	30.09.01 (Operating Assistance)

635-00 (RTAP)	
	43.50.01 (Training)
	43.50.02 (Technical Assistance)
	43.50.03 (Transit Research)
	43.50.04 (Related Support Services)
	43.50.05 (Program Reserve)
646-00 (JARC	
Projects)	
	11.12.15 (Buy Replacement Van)
	11.7L.00 (Mobility Management)
	30.09.05 (Operating Assistance)
648-00 (Appalachian	
Dev Pub Transit Assist	
	11.12.02 (Buy Replacement 35-foot Bus)

- Intercity Bus Activities Grantees must use 15% of the apportionment towards Intercity Bus activities
 or provide a certification for FTA files stating that all Intercity Bus needs have been met (see FTA C
 9040.1 G page II-1). Certification letters should be uploaded as an Application Document for
 applicable TrAMS applications.
- Program Administration The state may use not more than 10 percent of its apportioned Section 5311 funds, including funds apportioned under Section 5340 but not the RTAP allocation, to administer the Section 5311 program, related planning, and to provide technical assistance to subrecipients.

8.4 Section 5329 State Safety Oversight Program (SSOP)

Period of Availability:

• 3 years (Year of Apportionment plus 2 additional years)

Funding Source Selection in TrAMS:

• 5329 Formula: 5329 – State Safety Oversight Program

Grant Structure:

- Scope 740-00 (State Safety Oversight 5329) is the only scope that should be used for this program.
- The only ALIs that should be used for this program are the following:
 - o 74.10.01 Administrative Expenses
 - o 74.10.02 Training
 - o 74.10.03 Consultant Services
 - o 74.10.04 Support Vehicles
 - o 74.10.05 Miscellaneous Equipment
 - o 74.10.06 Information Systems
 - o 74.10.10 Other

Sample 5329 Grant Budget:

SCOPE	ALI
740-00 (State Safety Oversight_5329)	
	74.10.01 (Administrative Expenses)
	74.10.03 (Consulting Services)
740-00 (State Safety	
Oversight_5329)	
	74.10.04 (Support Vehicles)

- Each applicant must demonstrate in its grant application that its proposed grant activities will develop, lead to, or carry out an enhanced SSOP that meets the requirements under 49 U.S.C. § 5329(e). Grant funds may be used for program operational and administrative expenses, including employee training activities.
- FTA's Office of Safety and Oversight will also review SSOP grant applications during preliminary review
- The following costs are ineligible:
 - o Project costs which cover rail transit system expenses;
 - o Project costs for State activities unrelated to the SSOP;
 - o Project costs which directly support the operation or maintenance of a rail transit system;
 - o Project costs for which the recipient has received funding from another Federal agency; and
 - o Other project costs that FTA determines are not appropriate for the SSOP.

8.5 Section 5337 State of Good Repair Program

Period of Availability:

• 4 years (Year of Apportionment plus 3 additional years)

Funding Source Selection in TrAMS:

• 5337 State of Good Repair Grants

Grant Structure:

• The first three digits of the scopes and ALIs should match.

Sample 5337 Grant Budget:

121-00 (Rail – Rolling Stock)		ck)	
			12.15.20 (Midlife Overhaul/Rebuild)
116-00	(Signal	&	
Communication Equipment –		nt –	
Bus)			
			11.62.20 (Purchase Miscellaneous Communications Equipment)

- State of Good Repair funds may be used for maintenance, rehabilitation, or replacement of existing capital assets.
- High intensity fixed guideway funds shall be available exclusively for fixed guideway projects. The term "fixed guideway" means a public transportation facility— (A) using and occupying a separate right-of-way for the exclusive use of public transportation; (B) using rail; (C) using a fixed catenary system; (D) for a passenger ferry system; or (E) for a bus rapid transit system.
- High Intensity Motorbus funds can be used for eligible projects associated with both fixed guideway and high intensity motorbus systems.
 - o Contact your Grant Representative if you intend to utilize motorbus funds for fixed guideway projects **BEFORE** entering the grant in TrAMS. This will ensure that the budget is set up properly, and the correct funding is awarded.
- High intensity motorbus funds can be used for rehabilitation, and replacement of vehicles that are used for providing transit service on high occupancy vehicle (HOV) lanes, and equipment and facilities that are used for maintaining the vehicles.
 - o Projects that maintain and rehabilitate HOV lanes are not eligible for the high intensity motorbus funds.
 - o Projects that maintain and rehabilitate capital assets used for bus service other than on HOV lanes are not eligible for the high intensity motorbus funds.
 - o Public Transportation service on high occupancy toll (HOT) lanes are not eligible for high intensity motorbus funds.
- State of Good Repair is NOT eligible for expansion or modernization projects.

8.6 Section 5339 – Bus and Bus Facility Formula Program

Period of Availability:

4 years (Year of Apportionment plus 3 additional years)

Funding Source Selection in TrAMS:

• 5339 Formula: 5339 – Bus and Bus Facilities Formula

Grant Structure:

• The first three digits of the scopes and ALIs should match.

Sample 5339 Grant Budget:

<u> </u>	
114-00 (Bus Support	
Equipment &	
Facilities)	
	11.44.03 (Rehab/Renovate Admin/Maintenance
	Facility)
116-00 (Signal &	
Communication	
Equipment – Bus)	
	11.62.20 (Purchase Miscellaneous
	Communications Equipment)

- Note that the 5339 Program has different sub-programs for the formula (National Distribution and Small Urban) and discretionary programs (Low or No Emissions and Bus and Bus Facilities). Only one sub-program may be used per scope code in a Project. We recommend consulting with your FTA Grant Representative with a proposed grant structure before entering the line items into TrAMS. Refer to the "Projects" section for more information.
- Eligible capital projects include projects to replace, rehabilitate, and purchase buses and related equipment, and projects to construct bus-related facilities.
- The following costs are ineligible:
 - o Planning activities
 - O Preventive maintenance activities (other than bus overhauls)
 - Mobility management activities

Appendix 1: Sample Extended Budget Descriptions for Common ALIs

Please note that below are examples of the most used ALIs. These are meant to be used as a guide. General grant structure, including funding year(s) and funding source(s) will dictate the level of details that must be included in the extended budget description. It is important to work with your Grant Representative to determine the appropriate information required for each ALI.

1. Operating Assistance:

This ALI will use FY 2021 Section 5307 funds for operating assistance for the period of January 1, 2021 – December 31, 2021. Funding is to operate, maintain and manage public transport service. Operating assistance activities consist of driver salaries, fuel costs and items with a useful life of less than one year as outlined in C9030.1E, pages IV-14 to IV-15. STIP ID#15

2. Operating Assistance with language for 100-Bus Rule:

This ALI will use FY 2021 Section 5307 funds for operating expenses from January 1, 2021 through December 31, 2021 under the special operating assistance rule for agencies with less than 75 buses. Valley Transit uses 21 buses during the peak hours. Funding is to operate, maintain and manage public transport service. Operating assistance activities include driver salaries and fuel costs and items with a useful life of less than one year as outlined in C9030.1E, pages IV-14 to IV-15. TIP# 252-18-000

3. Vehicle Purchase:

This ALI will use FY 2021 Section 5339 – Statewide National Distribution funds for the purchase of a replacement bus. The bus will replace an existing vehicle that has reached its useful life. The useful life of both the old and new bus is 10 years/150,000 miles. See the attached spreadsheet of vehicle being replaced.

The local match source is Illinois Transportation Development Credits (TDC) in the amount of \$25,000. Because TDCs do not reflect an actual monetary reimbursement, this activity line item reflects 100% Federal funding. STIP ID# 10

4. Capital Cost of 3rd Party Contracting:

Valley Transit will use FY 2021 Section 5307 funds for paratransit services beyond ADA requirements. Project is turn-key capital cost of contracting. The service is contracted to a provider who owns and maintains the vehicles used for the service. Pursuant to Circular 9030.1E. pages IV-11 to IV-13, one half of the total contract for turnkey service (Type 6 contract) that includes contracted maintenance and leased service is eligible for federal capital cost of contracting funds at 80% of the resultant amount. For the period January 1, 2021 – December 31, 2021 Valley Transit is projecting a contract expense of \$183,577. Therefore, the total eligible cost of contracting is one-half this amount or \$91,788. The allowable federal share is 80% of this, or \$73,431 with a local share of \$18,357. Capital cost

of contracting covers the depreciation of the vehicles and equipment in addition to maintenance of facility leasing costs. STIP ID# VT 349

5. Rehab/Renovate Bus Terminal:

 This ALI will utilize Section 5339 Bus Formula funds from FY 2019 and 2020 in the following amounts in federal dollars: FY 2019: \$1,000,000, and FY 2020: \$2,000,000.

This funding supports construction of the C-Line BRT, which includes 23 bus stations along the 8.4-mile-long C-Line corridor. Stations will include bump-outs, raised platforms, shelters, real-time signs, and off-board ticket purchasing. Useful life of stations is 12 years. Buses will travel using existing lanes in a mixed traffic operation, making limited stops at 23 stations roughly every quarter- to half-mile. These stations will receive upgrades, which vary by location and may include new curb bump-outs, shelters, platforms, lighting, pylon markers, signage, heating, fare collection equipment, security cameras, emergency call boxes, waste receptacles, and bicycle racks. Project description and NEPA documents are attached to this grant application.

STIP ID# TRF-TCMT-17AT

6. Metropolitan/Statewide Planning:

 This ALI will use FY 2021 Metropolitan Planning funds to update the 5 Year Transit Plan. Work that will be conducted includes ridership surveys, assessment of existing bus and rail service, and an origin/destination study to determine future transit needs. UPWP Listing: Page 8.

7. Preventive Maintenance:

• Funding for the Preventive Maintenance activities will come FY 2021 Section 5307 funds for the period of January 1, 2021 – December 31, 2021. The PM activities comprise of the purchase of inventory materials and supplies, equipment, as well as capitalized maintenance expenses (including mechanic labor) for buses and related activities allowable pursuant to C9030.1E, Appendix E. The STIP ID# is 257.

8. Program Administration:

This ALI includes Section 5310 Large Urban funding from FY 2019 in amount of \$125,000, and FY 2020 in the amount of \$62,500 for administration expenses by Milwaukee County staff throughout 2019 (January – December), and 2020 (January – June). These expenses consist of: staff coordinated planning updated activities; project solicitation, selection and monitoring; and technical assistance provided to subrecipients. This accounts for the full FY 2019 10% allowance of Program Administration, and 5% of the FY 2020 allowance. TIP project 85.

9. Mobility Management:

 The ALI includes FY 2021 Section 5311 funds for Mobility Management Activities for the period of January 1, 2021 – December 31, 2021. This entails operation of a travel call center by a consortium of transport providers to coordinate the efficient provision of mobility services for the elderly, disabled and other disadvantaged populations.

Additionally, funding supports travel training and trip planning services for customers. STIP Listing 507.

Appendix 2: Common Acronyms

ACC Account Classification Code
ADA Americans with Disability Act

ALI Activity Line Item

ARPA American Rescue Plan Act of 2021
BIL Bipartisan Infrastructure Law

BRT Bus Rapid Transit

BUILD Better Utilizing Investments to Leverage Development Transportation Discretionary

Grants Program (Grant Program, former version of RAISE)

CAP Cost Allocation Plan

CARES Act Coronavirus Aid, Relief, and Economic Security Act

CE Categorical Exclusion
CIG Capital Investment Grant

CMAQ Congestion Management and Air Quality

CR Continuing Resolution
CRP Carbon Reduction Program

CRRSAA Coronavirus Response and Relief Supplemental Appropriations Act

DBE Disadvantaged Business Enterprise
DCE Documented Categorical Exclusion

DOL Department of Labor

DOT Department of Transportation
ECHO Electronic Clearing House Operation

ECN ECHO Control Number

EEO Equal Employment Opportunity

EF Environmental Finding
EJ Environmental Justice

EO Executive Order

FAIN Federal Award Identification Number

FFR Federal Financial Report

FHWA Federal Highway Administration FONSI Finding of No Significant Impact

FY Fiscal Year

HOV High Occupancy Vehicle

IDC Indirect Cost

IIJA Infrastructure Investment and Jobs Act
JARC Job Access and Reverse Commute

Low-No Low or No Emission Vehicle Deployment Program

LRT Light Rail Transit

MPO Metropolitan Planning Organization

MPR Milestone Progress Report

NEPA National Environmental Policy Act

NOFA/NOFO Notice of Funding Availability/Notice of Funding Opportunity

NTD National Transit Database

OMB Office of Management and Budget

OST Office of the Secretary
PMP Program Management Plan

POP Program of Projects

PTASP Public Transportation Agency Safety Plan

RAISE Rebuilding American Infrastructure with Sustainability and

Equity

RFP Request for Proposals
ROD Record of Decision

RTAP Rural Transportation Assistance Program

SAM System for Award Management

SGR State of Good Repair

SHPO State Historic Preservation Office

SMP State Management Plan

SOP Standard Operating Procedure

SSO State Safety Oversight

STBG Surface Transportation Block Grant (formerly STP Program)

STIP Statewide Transportation Improvement Program

TAM Transit Asset Management

TDC Transportation Development Credit
THPO Tribal Historic Preservation Office
TIP Transportation Improvement Program

TIFIA Transportation Infrastructure Finance and Innovation Act
TIGER Transportation Investment Generating Economic Recovery

(Grant Program, former version of RAISE)

TMA Transportation Management Area
TOD Transit Oriented Development

TrAMS Transit Award Management System (FTA's current electronic

award and management system)

TVM Transit Vehicle Manufacturer
UPWP Unified Planning Work Program

U.S.C. United States Code
UZA Urbanized Area

VIN Vehicle Identification Number

Appendix 3: **Grant Checklist**

Please review and be sure your grant includes the following items in the Checklist below before you transmit in TrAMS.

	Recipient Information Located under "Recipient Profile"		
SAM Status	"Active" Status		
Locations	Headquarters, Physical Address, and Mailing Address are up to date		
Certifications and	All necessary categories for most recent FY are signed by Official and		
Assurances	Attorney		
Civil Rights	No "Expired" Status		
Programs			
POC and Union	Current names & contact info		
Information			
TrAMS User Roles	All user roles covered and up to date, old users deactivated		
Fleet Status	Information is accurate and spare ratio requirement met if applicable		
Designated	For Sections 5307, 5310, 5311, 5339 (in Recipient Documents)		
Recipient Letter			
Opinion of Counsel	Grantee has legal authority to receive FTA funds (in Recipient Documents)		
Authorizing Resolution	Authorizes official to process FTA funds (in Recipient Documents)		
State Management Plan	For State DOTs receiving 5310 and 5311 funds, describing state's policies and procedures for state-managed FTA programs (in Recipient Documents)		
Program Management Plan	For designated recipients (not State DOTs) receiving 5310 funds, describing the recipient's policies and procedures for managing the FTA program (in Recipient Documents)		
Form LLL:	If applicable (in Recipient Documents)		
Disclosure of			
Lobbying Activities			
Ap	pplication Information (use View-Print of TrAMS Application)		
Application Title	Funding program section numbers and scope of work to be completed. No fiscal years.		
Agreement	"Grant" selected		
(Application) Type			
Award Description	Purpose, Activities to be Performed, Expected Outcomes, Intended Beneficiaries, and Subrecipient Activities		
Executive Summary	 List of federal funding amounts, programs, and fiscal years; Overview of grant activities; source and amount of local funds; A list of attached documents; Other program specific information as necessary (5307 safety and security requirements, 5337 requirement, CMAQ requirement, etc.) 		
Recipient Contact	Person who entered grant application		

Period of	March 30, two years after the final milestone in the grant			
Performance End				
Date				
Pre-Award	Selected if recipient will incur eligible costs before award, reimbursable			
Authority	upon award (not available for all programs)			
Indirect Costs	If using indirect costs include rate, and reference attached IDC Rate			
	Agreement or CAP			
E.O. 12372	Check White House OMB "SPOC" List to see if State participates			
Delinquent Federal	Generally marked "no" unless this applies			
Debt				
Application Control	Project(s) funding amounts & types add up			
Totals				
Project Title	Fiscal year, funding program, and activities			
Project Description	High-level summary of Project activities			
Project Benefits	Specific details on the purpose, need, qualitative and quantitative			
•	benefits to the public			
Additional	This is an optional field			
information				
Location	City, county, or state where project will be implemented			
Description				
Project Location	Verify corresponding urbanized areas (UZAs) are included			
Congressional	Verify corresponding congressional districts are included			
District Information				
Program Plan	Date of FTA Approval Letter, STIP project Number, and Page Location			
Information	(if applicable). Not necessary to upload duplicate STIP documents for			
	each Project in the grant.			
Project ALI - Codes	Verify correct scope codes and ALI codes based on eligibility			
Project ALI –	Customize ALI Name Display for easy reference			
Custom Name	The state of the s			
Display				
Project ALI –	Generously detailed description of activities			
Extended Budget	 Useful life information for all rolling stock and individual assets 			
Description	over \$5,000			
	STIP project number and/or STIP page (or UPWP ID number)			
	and/or page for planning projects)			
	Operating Assistance and Preventive Maintenance include			
	circular reference			
	Replacement rolling stock/equipment include information on			
	assets being replaced or reference to attached spreadsheet			
	TDC include statement detailing dollar amount of TDC in local			
	match			
	Explanation of overmatch if applicable			
3 rd Party	Should be "Yes" for all activities that involve procurement or 3 rd party			
Contractors	contractors			
23				

Project ALI –	Verify federal funding source is correct, and federal-to-state/local/TDC	
Funding Source	funding match ratio percentages are eligible	
Milestones	 2 Milestones for Operating Assistance and Preventive Maintenance 3+ Milestones for all activities involving procurement or 3rd party contractors. Verify milestones are reasonable, in sequential order, have detailed descriptions as necessary, and end dates are before grant Period of Performance End Date. 	
Project	EF per each Project or ALI; If environmental documentation occurred	
Environmental	(i.e., DCE, Section 106, EA, EIS) attach approval letters and list dates of	
Findings	FTA concurrence	
Fleet Details	Verify fleet details are correct with new rolling stock grants and spare ratio requirement met if applicable	
Applica	ation Documents (access via Related Actions on Application Page)	
Planning Documents	 STIP approval letter; If the projects were amended in the STIP, include the FTA signed STIP amendment approval letter The project listing(s) from the STIP, if there was an administrative modification include the modification approval 	
	 If the grant includes planning projects, include UPWP approval letter and the UPWP document 	
Environmental Documents	FTA environmental approval letter and SHPO/THPO concurrence letter (these documents should appear in the documents section if they were uploaded under the Environmental Findings module)	
Formula Funding Programs	The apportionment table or split letter of the funds being used	
Flex Funds (STBG, CMAQ, CRP)	FHWA Funds Transfer Request document and suballocation Letter from Designated Recipient (if applicable)	
5307 Program	If UZA will not use 1% of the 5307 apportionment towards public transit security projects, please attach security needs certification	
5310 Program	 Program of Projects If State DOT or local government authority is using funds directly, attach certification of no readily available non-profit organizations capable of implementing service 	
5311 Rural Program	DOL Letter of Assurance; if State DOT is using less than required 15% towards intercity bus, attach Intercity Bus Certification Form	
5339 National Distribution Program	Program of Projects for State DOT applications	
Discretionary (Competitive) Funding Programs	SF-424 and project selection posting from FTA's website (verify proposed project and budget align with grant)	
Replacement vehicles/equipment	Supporting documentation for vehicles/equipment being replaced, including the vehicle or asset number, vehicle identification number (VIN), age, current mileage (if applicable), and estimated useful life.	

Transportation Development Credit (TDC)	Transportation Development Credit (TDC) Letter from the State DOT	
If using in-kind match (property or services)	 Property (such as land): FTA letter approving the value of the property being used as in-kind match For Services (such as staff salaries): documentation that details the rate(s), number of hours, and total value of the services that will be used toward match 	
Indirect Costs	The Cost Allocation Plan or Approved Indirect Cost Rate agreement if an indirect cost rate other than the de minimis rate will be used	_

Appendix 4: Sample Five Element Summaries

Example 1: Section 5307 Urbanized Area Formula Program

Purpose: The purpose of this award is to provide 1 year of preventive maintenance, 1 year of operating assistance, and the purchase of 4 replacement vehicles for ABC Transit Agency to assist it in fixed route transit operations during the period of 7/01/2021 to 6/30/2022.

Activities to be performed: Funds will be used to cover all eligible preventive maintenance and operating expenses such as driver salaries, fuel, items having a useful life of less than one year, and the purchase of 4 replacement vehicles.

Expected outcomes: Funding will permit ABC Transit Agency to meet preventive maintenance standards, continue to provide operations, and keep rolling stock vehicles in a state of good repair.

Intended beneficiaries: ABC Transit Agency and the riders that rely on its service will benefit from continued services, permitting workers to get to work and other destinations.

Subrecipient Activities: None

Example 2: Section 5311 Rural Area Formula Program (including RTAP)

Purpose: The purpose of this award is to provide the state of XXX and its subrecipients operating assistance, eligible capital projects, and for the rural transit assistance program (RTAP) for the stateand its subrecipients.

Activities to be Performed: Funds will be used to cover eligible operating expenses such as driver salaries, fuel, items having a useful life of less than one year, and preventive maintenance, in order to continue transit operations. Funds will also be used to cover eligible capital expenses such as the purchase of five 24-passenger buses. Funds will also be used for training, technical assistance, and state administration.

Expected Outcomes: Continued safe and effective operation of transit services for rural areas of XXX.

Intended Beneficiaries: XXX State transit agencies and citizens in the rural and non-urbanized areas of the state.

Subrecipient Activities: Three rural agencies will receive operating assistance, along with one intercity bus operator. 2 rural agencies will receive capital funding for the purchase of equipment.

Example 3: Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities

Purpose: The purpose of this award is to provide the XXX and its subrecipients operating assistance and capital funding to provide transportation services for people with disabilities and older adults.

Activities to be Performed: Funds will be used to cover eligible operating expenses such as driver salaries, fuel, items having a useful life of less than one year, and preventive maintenance in order to continue service for people with disabilities and older adults. Funds will also be used for eligible capital investment including the purchase of two 8-passenger vans.

Expected Outcomes: Funding will permit (insert transit agency or State DOT) and its subrecipients to continue to provide service for people with disabilities and older adults.

Intended Beneficiaries: People with disabilities and older adults in the state's rural and small urban areas.

Subrecipient Activities: The following subrecipients will receive operating assistance to maintain services. Subrecipient 1, Subrecipient 2, etc. The following subrecipients will receive vehicles or funding under this grant: Subrecipient 3, Subrecipient 4, etc.