Grant Application DevelopmentFrequently Encountered Issues

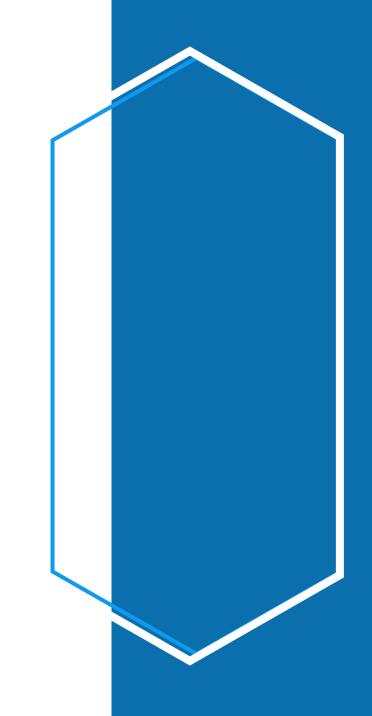
Amy Changchien - Deputy Regional Administrator, Region 9

Charlene Lee Lorenzo - Senior Director, Southern California Office

4/10/2024



Pre-Award Activities



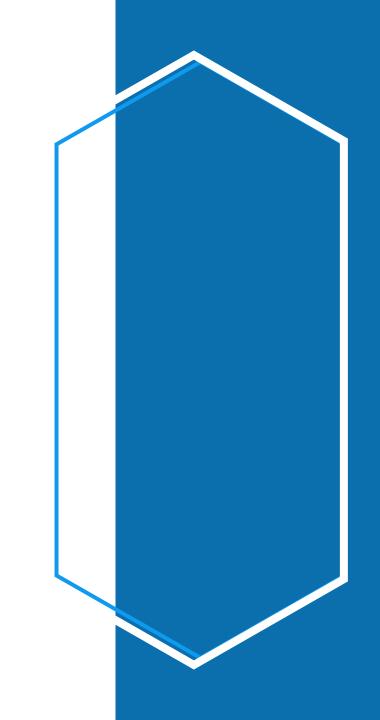


Cross-Cutting Program Requirements

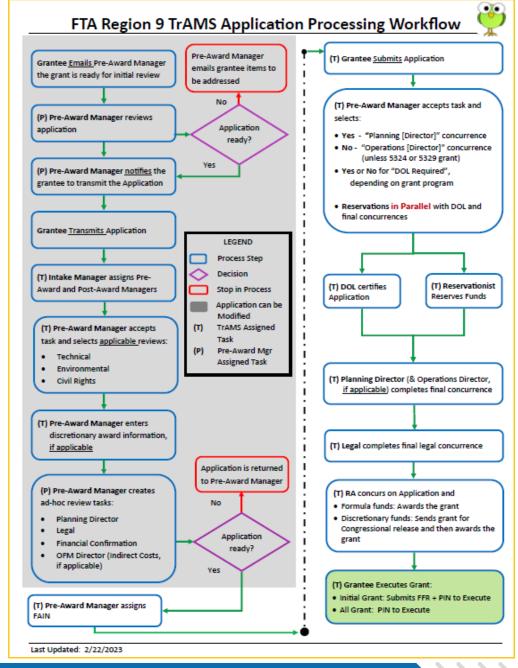
- Planning
- Legal, Financial, and Technical Capacity
- Annual Certifications and Assurances
- Civil Rights
- Environmental Review
- Procurement
- Safety

Grant Application Development Process

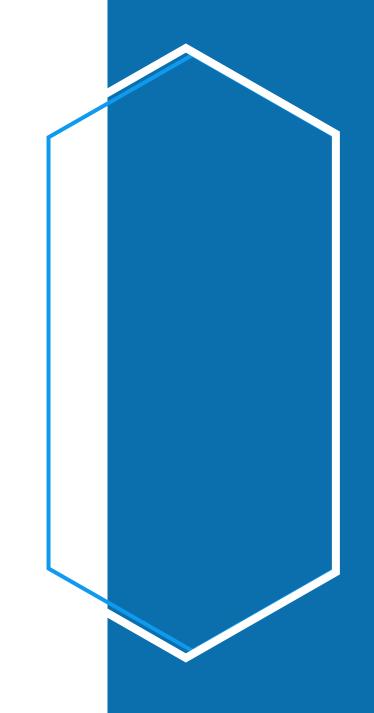




TrAMS Workflow Diagram



Pre-requisite Issues





Pre-requisite Issues

- 1. Missing Required Documentation
- 2. Annual Certifications & Assurances (C&As) Submission
- 3. SAM Registration Expiration Date
- 4. Civil Rights Program Document Submission
- 5. Points of Contact (Grantee, Labor Unions, etc.)

Missing Required Documentation

- Authorizing Resolution
- Opinion of Counsel
- Certifications and Assurances
- Designated Recipient Letter from the Governor (if applicable)
- Split letter (Direct recipients that are suballocated funds from a Designated Recipient)
- Delegations of Signature Authority (for TrAMS actions)

TrAMS Designation of Signature Authority **MUST BE ON AGENCY LETTERHEAD** DESIGNATION OF SIGNATURE AUTHORITY TRANSIT AWARD MANAGEMENT SYSTEM (TrAMS) [Name and Title of Organization's Employee] to be assigned and use of a Personal Identification Number (PIN) for the following TrAMS functions: Execution of Annual Certification and Assurances issued by the Federal Transit Administration (FTA) as Official Execution of Annual Certification and Assurances issued by the FTA as Attorney Submit FTA grant application as Submitter Execute FTA grant applications as Official on behalf of the officials below, for the FTA's TrAMS. This Designation of Signature Authority serves only to authorize the above referenced persons to take actions in TrAMS; original Certifications and Assurances and original FTA grant agreements must be executed by the Recipient's Designated Official, identified in its Authorizing Resolution, and its legal counsel, unless otherwise delegated in accordance with the Recipient's internal procedures. [Recipient's Chief Executive Officer's Full Name] [Title of Recipient's Chief Executive Officer] [Insert Signature] [Recipient's Legal Counsel's Name] [Title of Recipient's Legal Counsel]

Annual Certs & Assurances Not Pin'd

- Recipients must submit C&As annually.
- C&As must be completed within 90 days of FTA publication date or before grant submission (whichever comes first).
- C&As should be PIN'd in TrAMS by the agency's Official and Attorney
- Not every provision of every certification will apply to every applicant or award.
 - If a provision of a certification was selected but does not apply to the applicant or its award, FTA will not enforce that provision.

Resource(s):

FTA Certifications and Assurances: https://www.transit.dot.gov/funding/grantee-resources/certifications-and-assurances/certifications-assurances

Other Program Issues

- SAM Registration has expired
 - Grantees will not be able to submit the grant application if SAM registration has expired.
 - FTA cannot award grants while a Recipient's SAM Status is "EXPIRED."
- Civil Rights Program Submissions Missing or Expired
 - Civil Rights Programs must be in "Concur" or "Under Review" status to submit a grant
- Points of Contact (Grantee, Labor Unions, etc.) Out of Date
 - Contact information should be reviewed regularly and updated as needed.

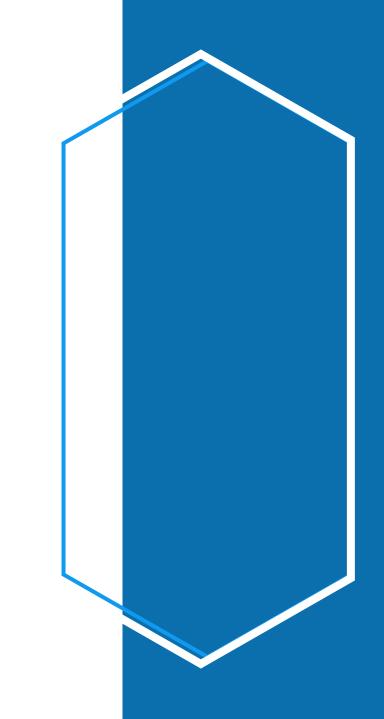
Resource(s):

SAM: https://sam.gov/content/home

Civil Rights: <a href="https://www.transit.dot.gov/regulations-and-guidance/civil-rights-ada/civil-rights-ad



Application Details Issues





Application Summary

- Application Title/Name does not include sufficient information such as:
 - Year of Funds
 - Grant Program
 - Brief description of project activities
- Examples of Acceptable Application Titles:
 - "FY 22-FY 24 Sec 5307 for Preventive Maintenance and Bus Replacement"
 - "FY 22 CMAQ Transfer to Sec 5307 for Bus Fleet Expansion"

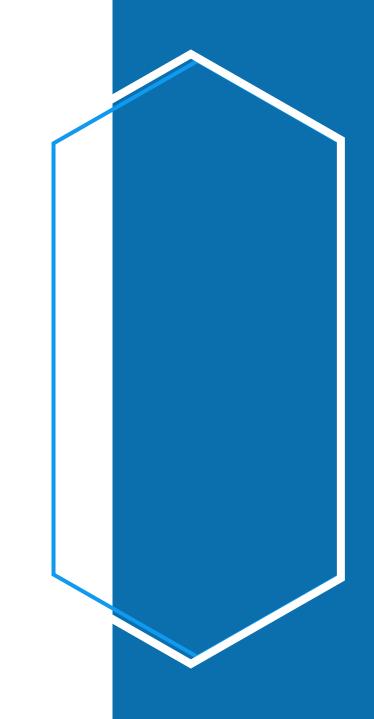
Application Summary

- Required Information Missing from Executive Summary
 - Brief Description of each project
 - Identify each UZA and year/source of funding included in the application.
 - If applicable, a statement noting that an Adjustment Amount will be applied to this Project.
 - A statement confirming that all projects funded under the Section 5337 SGR program must be included in the investment prioritization section of the recipient's current Transit Asset Management (TAM) plan
 - A statement confirming all projects included in this application are included in a locally developed coordinated public transit-human services transportation plan.

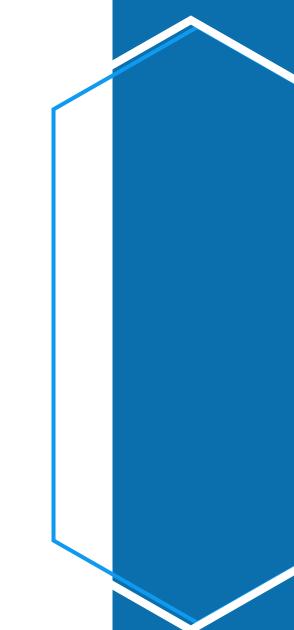
Application Summary

- Period of Performance End Date (PPED) is not consistent with project milestones
 - The PPED should be no more than 3 months after the last milestone end date (across all milestones).

Project Level Issues

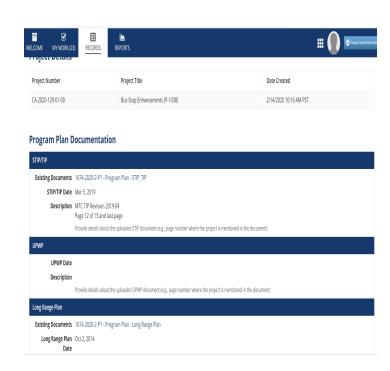






Planning Documents

- Planning Documents not uploaded to TrAMS and/or consistent with the federally approved STIP.
- For each TrAMS "Project", details should be provided about the uploaded STIP and/or STIP Amendment document (e.g., page number where the project is mentioned).
- Missing Federal Approval date in the STIP/TIP Date field.
 - If applicable, include STIP Administrative Modification information.



Preventive Maintenance

- Performance period not included
- No basis for the funding requested (annual cost)
- Request exceeds more than 3 years of Preventive Maintenance (per Circular 9030.1E, Appendix D, page D-6)

Operating Assistance

- Time period not included (start/end dates)
- No basis for the funding requested (annual cost)
- Request exceeds more than 3 years of Operating Assistance

Adjustment Amount

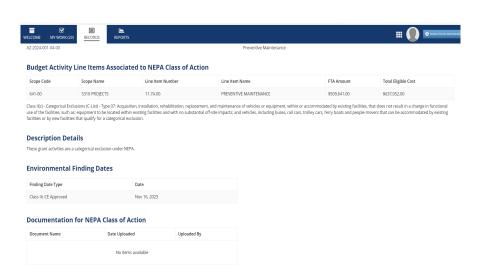
[Amy to add a simple example or point to the reference citation of 9030.1E, Appendix

Environmental Determination

- Documentation Incomplete or Missing
- Incorrect Environmental Determination Selected
 - Categorical Exclusion (CE)
 - Documented Categorical Exclusion (DCE)
 - Environmental Assessment (EA)
 - Environmental Impact Statement (EIS)
- Incorrect use of "Cross Agency CEs"

Environmental Determination Selection

- One for All ALIs vs. One for each ALI
- [Mary and Amy will work on this.





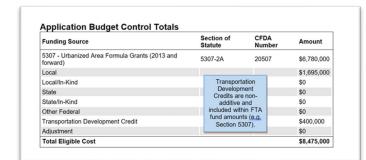
Funding Source and Match Ratio Selections

An incorrect funding source selection in TrAMS can mean your grant can't

move forward.

Match Does not Meet Minimum Requirements

Type of Funding	Match Requirement
Planning and Capital	80% federal and 20% local
Operating	50% federal and 50% local
Vehicles (ADA & CAA compliant)	85% federal and 15% local
Facilities & Equipment (ADA & CAA compliant)	90% federal and 10% local



Reference(s):

Funding Source List: https://www.transit.dot.gov/funding/grantee-resources/teamtrams/trams-funding-source-list

Incorrect Scope / ALI Codes Selected

Recipients should use the ALI Tree to select correct scope and ALI

codes for each activity

Vehicle Overhaul - Up to 20% Vehic Maint .0.1 Bus STD 40 FT .0.2 Bus STD 35 FT .0.3 Bus 30 FT .0.4 Bus 4.3 0 FT .0.5 Bus 4.5 0 FT .0.5 Bus 5.0 FT .0.5 Bus 6.5 FT .0.5 F	11.17.00 11.11 11.12 11.13	k Design - Capital Bus	Bus Rolling St	Bus Rolling Stock	11-00
.02 Bus STD 35 FT .03 Bus 30 FT .04 Bus 4 30 FT .05 Bus School .05 Bus Articulated	11.12		Englanding 9		
.02 Bus STD 35 FT .03 Bus 30 FT .04 Bus 4 30 FT .05 Bus School .05 Bus Articulated	11.12			Bus Rolling Stock	11-00
.03 Bus 30 FT .04 Bus < 30 FT .05 Bus School .05 Bus Articulated	11.13	Buy Replacements - Capital Bus		neere giinieri eza	
.04 Bus < 30 FT .05 Bus School .06 Bus Articulated		Buy Expansion - Capital Bus			
.05 Bus School .06 Bus Articulated	11.14	Rehab / Rebuild Capital Bus			
.06 Bus Articulated	11.15	Mid Life Rebuild			
	11.16	Lease - Replacement - Capital Bus			
.07 Bus Commuter / Suburban	11.18	Lease Expansion - Capital Bus			
.08 Bus Intercity					
.09 Bus Trolley STD					
.10 Bus Trolley Artic.					
.11 Bus Double Deck					
.12 Bus Used					
.13 Bus School Used					
.14 Bus Dual Mode					
.15 Vans					
.16 Sedan / Station Wagon			atnomo	For 1% Security Requi	
.20 Light Rail Cars			CHICKS		
.21 Heavy Rail Cars				Activities Use:	
.22 Commuter Rail Self Propelled - Elec.				Scope Code 113-00	
.23 Commuter Rail Car Trailer					
.24 Commuter Locomotive Diesel			=		
.25 Commuter Locomotive Electric					
.26 Commuter Rail Cars Used					
.27 Commuter Locomotive Used					
.28 Commuter Rail Self Prop - Diesel					
.30 Rebuild Cable Car					
.31 Rebuild People Mover Cars					
.32 Rebuild Incline Railway Cars					
.33 Ferry Boats					
.39 Rebuild Transferred Vehicles					
Maintenance Items					

- ALI Tree: https://www.transit.dot.gov/funding/grantee-resources/teamtrams/scope-activity-line-item-tree
- Circular 5010.1E: <a href="https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/urbanized-area-formula-program-program-guidance-and-

Useful Life Information Missing

 Projects that include the purchase of a capital asset (e.g., vehicle, equipment and property greater than \$5,000) should identify the minimum useful life in the extended budget discussion

- ALI Tree: https://www.transit.dot.gov/funding/grantee-resources/teamtrams/scope-activity-line-item-tree
- Circular 5010.1E: <a href="https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/urbanized-area-formula-program-guidance-and-guidance

1% Security Expenditure and 0.75% Safety Expenditures

- A statement is not included in Extended Budget Description (The expenditure may be embedded in the overall cost of a bus procurement or construction of a facility, etc. For example, security cameras onboard a new bus.)
- Sec 5307 recipients in large UZA must provide a short narrative noting how the 0.75% safety expenditure requirement is met.

- Federal Register Notice, April 28, 2022: https://www.transit.dot.gov/regulations/federal-register-documents/2022-09143
- Notable Changes to Select FTA Program Requirements Resulting from the 2020 Census: https://www.transit.dot.gov/sites/fta.dot.gov/files/2023-01/Notable-FTA-Program-Requirement-Changes-from-2020-Census.pdf



3rd Party Contractor Use Selection

- Incorrect selection made
 - Any activity where a contractor will be used should select "YES..."
 at Budget Activity Line Item and Milestone Section [We may need to check on what the TrAMS User Guide says... and update the references list below, as appropriate.]

Will 3rd Party contractors be used to fulfill this activity line item?

- Yes, 3rd Party Contractors will be used for this line item.
- No, 3rd Party Contractors will not be used for this line item.

- Federal Register Notice, April 28, 2022: https://www.transit.dot.gov/regulations/federal-register-documents/2022-09143
- Notable Changes to Select FTA Program Requirements Resulting from the 2020 Census: https://www.transit.dot.gov/sites/fta.dot.gov/files/2023-01/Notable-FTA-Program-Requirement-Changes-from-2020-Census.pdf



Milestones (for Procurement and Construction) Missing

- Projects where a 3rd Party Contractor (typically for construction activities) is used should include milestones for:
 - ✓ RFP Issue
 - ✓ Contract Award
 - ✓ Project Starts
 - ✓ Project Ends
 - ✓ Contract Closeout

[Source: Circular 9030.1E, Appendix A, page A-4] "**Project Milestones**. Every ALI in a grant budget must have associated project milestones. The FTA electronic award management system will automatically generate milestones for some ALIs; for example, rolling stock purchases will have five associated milestones. If it does not prepopulate specific milestones for a particular ALI, use the add function to add a minimum two milestones reflecting the estimated start and end dates for that ALI to the grant application. Recipients should include estimated milestone dates for such events as bid advertisement, bid award, and contract completion."

Vehicle Purchase for Replacement vs. Expansion

- Insufficient information provided
 - useful life missing
 - information for vehicles being replaced
 - vehicle type, size and fuel type, if applicable
 - other grants funding the same project
 - Fleet Status module not updated

Bus Stop Improvement Projects

- Insufficient information provided
 - Number of bus stops
 - Location of bus stops
 - Type of improvement (i.e., NEPA review)
 - Other grants funding the same project

Resources





Resources

- FTA Grant Programs
 https://www.transit.dot.gov/funding
- FTA Program Circulars https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/final-circulars
- New! USDOT DOT Navigator https://www.transportation.gov/dot-navigator
- Understanding Non-Federal Match Requirement
 https://www.transportation.gov/grants/dot-navigator/understanding-non-federal-match-requirements
- TrAMS Guidance and Training
 https://www.transit.dot.gov/funding/grantee-resources/teamtrams/trams-guidance-training
- 2 CFR 200 "Super Circular" https://www.ecfr.gov/cgi-bin/text-idx?tpl=/ecfrbrowse/Title02/2cfr200_main_02.t

Resources (continued)

- Master Agreement
 https://www.transit.dot.gov/funding/grantee-resources/sample-fta-agreements/fta-grant-agreements
- Certifications and Assurances
 https://www.transit.dot.gov/funding/grantee-resources/certifications-and-assurances/certifications-assurances
- National Transit Institute (training) https://www.ntionline.com/

FTA Mission, Vision, Values



Mission

Improve America's Communities through Public Transportation



Vision

A Better Quality of Life for All Built on Public Transportation Excellence

Values

Equity

Service Provide reliable, transparent, responsive, and anticipatory services to meet stakeholder needs

Integrity Commitment to the highest professional and ethical standards

Innovation Foster new ideas, concepts, and solutions for improved outcomes

Sustainability Optimize decisions, resources, and systems to make long-term positive impacts on the environment, infrastructure, and safety

Remove barriers for systemically underserved communities to access all aspects of economic, social, and civic life

Thank you!

Amy Changchien

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