FY2008 New Grantee Workshop

(Part 2)

Federal Transit Administration
U.S. Department of Transportation
Washington, DC
Resources
Resources for Grantees

• Triennial Review Workbook
• FTA Website / On-line Workbook
• Triennial Review Toolkit CD
• National Transit Institute (NTI) Training Courses
Welcome to the Federal Transit Administration

FTA is one of 10 modal administrations within the U.S. Department of Transportation. Headed by an Administrator who is appointed by the President of the United States, FTA administers federal funding to support a variety of locally planned, constructed, and operated public transportation systems throughout the U.S., including buses, subways, light rail, commuter rail, streetcars, monorail, passenger ferry boats, inclined railways, and people movers.

FTA Programs

To carry out its mission, FTA administers a variety of grant programs to serve local communities throughout the United States.

Sign up for e-mail updates

The Federal Transit Administration now offers e-mail updates on various topics including Federal Register Notices, SAFETEA-LU and others. Please click on the link above to begin the sign-up process.
Grants & Financing

NEW NOTICE: Proposed rulemaking by Department of Labor and solicitation of Public Comments by October 15.

A major way FTA helps communities support public transportation is by issuing grants to eligible recipients for planning, vehicle purchases, facility construction, operations, and other purposes. FTA administers this financial assistance according to authorization, SAFETEA-LU, which was signed into law in August 2005.

SAFETEA-LU authorizes specific dollar amounts for each program. Each year Congress provides an annual appropriation which funds the programs specified in SAFETEA-LU. Upon receiving this appropriation, FTA apportions and allocates these funds according to formulas and earmarks. These FTA apportionments are published annually in the Federal Register.

FTA programs are typically identified by a name and/or a section number (of Title 49 of the United States Code) – for example, the "Elderly Persons and Persons with Disabilities" or "Section 5310" grant program. Each year Congress appropriates funds for each program and FTA awards grants to eligible recipients to meet the goals of that program.
Oversight

FTA evaluates grantee adherence to grant administration requirements through a comprehensive oversight program. FTA’s master agreement, which grantees and FTA sign specifies these requirements. FTA determines compliance through self-certification and/or site visits.

FTA’s 2 major oversight areas are:

1. Triennial Reviews of grantee receiving Section 5307 Urbanized Area Formula Grants, and
2. State Management Reviews of grantees receiving Section 5311 Non-Urbanized Area Formula Grants.
Triennial Reviews

The triennial review is one of the Federal Transit Administration’s (FTA) management tools for examining grantee performance and adherence to current FTA requirements and policies. Mandated by Congress in 1982, the triennial review occurs once every three years. It examines how recipients of Urbanized Area Formula Program funds meet statutory and administrative requirements, especially those that are included in the Annual Certifications and Assurances that grantees submit. The review currently examines 23 areas. In addition to helping evaluate grantees, the review gives FTA an opportunity to provide technical assistance on the latest FTA requirements and aids FTA in reporting to the Secretary, Congress, other oversight agencies, and the transit community on the Urbanized Area Formula Program.

To assist grantees in preparing for the triennial review, FTA conducts workshops, provides training materials, procedural guides, and other supporting materials. One useful resource or guide for grantees can be found in the 2008 Triennial Review Workshop Workbook and other documents shown below.

- Workshop Agenda and Schedule
- FY 2008 Triennial Review Workshop Schedule
- FY 2008 Triennial Review Program - Contact List
- FY 2008 Triennial Review Workbook [PDF File]
- Supplemental Section of the FY2008 Triennial Review Workbook
- 2007 Workbook
What is the Toolkit?

• Interactive application

• Provides a Basic Resource to:
  – Introduce new grantees to the Formula Grant program
  – Train new staff
  – Distribute information to grantees

• Complements existing FTA Guidance
Toolkit Contents

- Frequently Asked Questions
- Resources
- Reference Materials
- Workshop Workbook
- FTA Contacts
- Illustrative Examples
This toolkit provides the user with a number of tools to learn the basic requirements of FTA’s Urbanized Area Formula Grant Program. While the toolkit is useful source of information for all transit professionals, it is intended to particularly serve the needs of those involved with grants management i.e., developing grant applications or managing federally funded projects and funds.
NTI Training Courses

- Procurement
- Civil Rights
- Intelligent Transportation Systems
- Financial Management
- Safety & Security
- Human Resources
Triennial Review

- Compliance Review of Section 5307 Recipients
- Mandated by Law
- Broad Review Covering 23 Areas
- Conducted Every Three Years
Triennial Review Process

• Conduct Desk Review
• Prepare Site Visit Agenda Package
  – Part A: Grantee Profile
  – Part B: Level of Effort
  – Part C: Documents Needed
  – Part D: Questions for the Review
• Receive Grantee Input
  – Copies of Documents
  – Written Answers to Questions
Triennial Review Process

- Prepare Draft Report
- Conduct Site Visit
- Finalize Draft Report
- Review of Draft Report
- Prepare Final Report
1. Legal

• Basic Requirement
  – Grantees must be eligible and authorized to request, receive and dispense funds.
  – The authority to take necessary actions on the grantee’s behalf must be properly delegated and executed.
Top Areas of Legal Findings

- Officials do not have requisite authority
- No signed supplemental agreement
- Lacking/improper Attorney Affirmation
- Improperly completed Certs and Assurances
- No/late submission

FY 2007 OTrak Data
1. Legal

• Items Reviewed
  – Designated Recipient Letter
  – Authorizing Resolution
  – Delegation of Authority
  – Annual List of Certifications and Assurances (TEAM)
  – Notification of change in laws and/or litigation
2. Financial

- **Basic Requirement**
  Grantees must demonstrate ability to match and manage FTA grant funds and annually conduct an organization-wide audit in accordance with OMB C A-133.
Top Areas of Financial Findings

- Incorrect reporting of unliquidated obligations
- Insufficient effective control
- Excess cash problems
- ECHO documentation deficient
- Cost allocation plan deficiencies
- All others

FY 2007 OTrak Data
2. Financial

• Items Reviewed
  – Financial Capacity
    • Sources of non-FTA Funds
    • Adequacy of non-FTA Funds
    • Multi-Year Financial Plans/Projections
2. Financial

- Items Reviewed
  - Funds Management
    - ECHO Documentation
    - Unliquidated Obligations (Line D of FSR)
    - Cost Allocation Plan
2. Financial

• Items Reviewed
  – Audits
    • Single Audit Reports (OMB Circular A-133)
    • Other (GAO, OIG, State/Local Governments, Internal Audits)
3. Technical

• Basic Requirement
  Grantees must have the ability to implement and manage grants properly.
Top Areas of Technical Findings

- Inadequate oversight of subrecipient/third party contractor/lessees
- Excessive delays in project implement.
- Inactive grants/untimely closeouts
- Progress reports lack required information
- Inadequate grant administration procedures
- All others

FY 2007 OTrak Data
3. Technical

- Items Reviewed
  - Grant Administration
  - Milestone Progress Reports (MPR)
  - Grant Closeout
  - Force Account Activities
  - Capital Leasing
  - Project Management Plans/Procedures
  - Oversight of Contractors/Subrecipients
4. Satisfactory Continuing Control

• Basic Requirement
  Grantees must maintain control over FTA funded facilities and equipment.
Top Areas of Satisfactory Continuing Control Findings

- Excessive fixed-route bus spare ratio
- Inadequate equipment records
- Failure to comply with property disposal req.
- Inventory results not reconciled to equipment records
- Violation of incidental use requirements
- All others

FY 2007 OTrak Data
4. Satisfactory Continuing Control

- **Items Reviewed**
  - Real Property
  - Equipment Records
  - Inventory/Reconciliation
  - Property Disposal Activity
  - Spare Ratio
  - Rail Fleet Management Plan
5. Maintenance

• Basic Requirement
  Grantees must keep federally funded equipment and facilities in good operating order.
Top Areas of Maintenance Findings

FY 2007 OTrak Data
5. Maintenance

• Items Reviewed
  – Vehicle Maintenance
    • Plans
    • Preventive Maintenance Schedules
    • Inspect Vehicles and Records
  – ADA Equipment Maintenance
5. Maintenance

• Items Reviewed
  – Facility & Equipment Maintenance
    • Plans
    • Records
  – Warranty Claims
  – Oversight of Contractor’s Maintenance Practice
    • Leased Equipment
    • Maintained Under Contract
6. Procurement

• Basic Requirement

Grantees will have procurement procedures that reflect applicable state and local law that ensures competitive procurements and conform to Federal law including FTA Circular 4220.1E. Grantees will maintain a contract administration system to ensure contractor performance.
Top Areas of Procurement Findings

- No written procurement history
- Lacking cost/price analysis
- Lacking justification for non-competitive award
- Improper piggyback
- No FTA clauses
- All others

FY 2007 OTrak Data
6. Procurement

• Items Reviewed
  – Policies and Procedures
  – Conflict of Interest
  – Full and Open Competition
  – Geographic Preferences
  – FTA Clauses
  – Contractor Compliance
6. Procurement

- Items Reviewed
  - Five Year Requirement
  - Cost and Price Analysis
  - Change Orders
  - Time and Materials Contracts
  - Sole Source/Single Bids
  - Piggyback Procurements
6. Procurement

- Items Reviewed
  - Options
  - Advance Payments and Progress Payments
  - Liquidated Damages
  - Altoona Bus Testing
7. DBE

• Basic Requirement

Grantees must create a level playing field on which DBEs can compete fairly for federally funded contracts.
Top Areas of DBE Findings

- Uniform reports not submitted semi-annually
- Goal not submitted to FTA
- Inadequate designation of DBE Officer
- No TVM certification
- All others

FY 2007 OTrak Data
7. DBE

- Items Reviewed
  - Designation and Reporting of DBE Officer
  - DBE Program
  - Prompt Payment
  - Annual Goals & Semi-Annual Reports
  - Monitoring of Work Performed
  - Unified Certification Program (UCP) and Certification Process
7. DBE

- Items Reviewed
  - TVM Certifications
  - Complaints
8. Buy America

• Basic Requirement

Grantees must meet Buy America requirements for procurements of steel, iron or manufactured goods. Special requirements apply to procurements of rolling stock.
Top Areas of Buy America Findings

- Buy America provision not in solicitation and/or contract
- Contract files lacking Buy America certifications
- Pre award and/or post delivery audits not performed
- Pre award and/or post delivery certifications lacking
- All Others

FY 2007 OTrak Data
8. Buy America

- Items Reviewed
  - Buy America Certifications
    - Steel and Iron
    - Rolling Stock
  - Pre Award/Post Delivery Audits and Certifications
  - Verification of Domestic Content
  - On-Site Inspection of Manufacturing Process
9. Suspension/Debarment

• Basic Requirement
  – Grantees are required to ensure that none of their principals, subrecipients, and third-party contractors and subcontractors are debarred, suspended, ineligible, or voluntarily excluded from participation in federally assisted transactions.
  – Grantees are required to review the Excluded Parties Listing System (http://epls.arnet.gov/) before entering into any third party contracts.
Top Areas of Suspens/Debar Findings

FY 2007 OTrak Data
9. Suspension/Debarment

• Items Reviewed
  – Excluded Parties
  – Lower-tier Transactions
10. Lobbying

• Basic Requirement

Grantees and certain contractors/subcontractors must certify compliance with the Restrictions on Lobbying before receiving federal funds.
Top Areas of Lobbying
Findings

FY 2007 OTrak Data
10. Lobbying

• Items Reviewed
  – Procurements/Agreements
  – Disclosure on Form LLL & Quarterly Updates
11. Planning/POP

• Basic Requirement
  – Grantees must participate in the transportation planning process in compliance with FTA requirements.
  – Grantees must comply with public participation requirements.
  – JARC and New Freedom Requirements
Top Areas of Planning/POP Findings

FY 2007 OTrak Data
11. Planning/POP

• Items Reviewed
  – Planning Certification Review (if applicable)
  – MPO Agreement
  – Grantee Participation in Planning Process
  – Coordinated Process for JARC and/or New Freedom Funds
  – Relying on MPO’s Public Participation Process?
  – Relying on Your Own Public Participation Process?
12. Title VI

• Basic Requirement
  Transit services and related benefits must be distributed in an equitable manner with no discrimination on the grounds of race, color or national origin.
Top Areas of Title VI Findings

- Lacking assessment or provisions for LEP persons
- No service standards or policies and/or no periodic Title VI assessments
- Program not submitted in a timely manner
- No procedure for monitoring level or quality of service
- All others

FY 2007 OTrak Data
12. Title VI

• Items Reviewed
  – Title VI Coordination
  – Program Submissions/Updates
  – Public Information on Rights and Complaints
  – Limited English Proficiency (LEP)
  – Environmental Justice Analysis
  – Demographic Data
  – Standards & Monitoring Procedures
  – Service and Fare Changes
13. Public Comment Process for Fare Increases and Service Reductions

• Basic Requirement

Grantees must have a local process to solicit and consider public comments before raising fares or carrying out major reductions in service.
Top Areas of Public Comment Findings

- Local process not followed
- Locally developed process not evident
- Deficiencies in process as defined

FY 2007 OTrak Data
13. Public Comment Process for Fare Increases and Service Reductions

- Items Reviewed
  - Local Process
  - Definition of “Major” Service Reduction
  - Adherence to Local Process
  - Public Meeting Announcements
  - Consideration of Public Input
14. Half Fare

• Basic Requirement

Fares charged elderly persons, persons with disabilities, and individuals with a Medicare card during non-peak hours must not exceed one-half the rate charged to others during peak hours.
Top Areas of Half Fare Findings

FY 2007 OTrak Data
14. Half Fare

• **Items Reviewed**
  
  – Applies to:
    • Fixed-Route Services (including Route Deviation)
    • Service Operated During Peak & Off-Peak
  
  – Does Not Apply to:
    • Demand Responsive Services
    • Service Operated Only During Peak or Off-Peak
  
  – Identification Requirements
  
  – Materials & Training
15. ADA

- Basic Requirement
  Grantees must not discriminate against persons with disabilities in the provision of transit service.
Top Areas of ADA Findings

- ADA Complementary Paratransit service deficiencies
- Inadequate tracking of trip denials
- ADA service provisions deficiencies
- Limits or capacity constraints on ADA Complementary Paratransit service
- All Others
- FY 2007 OTrak Data
15. ADA

• Items Reviewed
  – Service Provisions
  – Sensitivity/Proficiency Training
  – Eligibility Decisions
  – Complementary Paratransit Service Requirements
  – Trip Denials/Capacity Constraints/Reservations
15. ADA

• Items Reviewed
  – Vehicle/Facility Accessibility
  – Rail Station and Car Requirements
  – Maintenance of Accessibility Equipment
  – Complaints/Lawsuits
16. Charter Bus

• Basic Requirement
  – New Charter Regulations became effective April 30, 2008
  – Grantees are prohibited from using federally funded buses and facilities to provide charter service if a registered private charter operator expresses interest in the service
  – Exceptions/Exemptions
16. Charter Bus

- Items Reviewed
  - Charter Service Operation
  - Exemptions
  - Exceptions
  - Notification to registered operators
  - Record retention and reporting
  - Advisory opinions and complaints
  - Use of locally owned vehicles
17. School Bus

- **Basic Requirement**
  - Grantees are prohibited from operating exclusive school bus service.
  - Tripper service must meet specified criteria.
Top Areas of School Bus Findings

FY 2007 OTrak Data
17. School Bus

• Items Reviewed
  – Statutory Exception
  – Tripper Service
18. NTD

- Basic Requirement
  Grantees must collect, record and report required data annually according to FTA’s procedures.
Top Areas of NTD Findings

- Non major incident safety reporting deficiency
- Non major incident security reporting deficiency
- Inadequate response to NTD follow up
- Annual NTD report submission not timely

FY 2007 OTrak Data
18. NTD

• Items Reviewed
  – Timely Report Submission
  – Reporting Exemption/Waiver
  – CEO Certification
  – Certifications of Passenger Mile Data Collection Procedures
  – Auditor’s Statement for Urbanized Area Formula Data
19. Safety and Security

• Basic Requirement
  – Grantees must certify that one percent of Urbanized Area Formula Funds are spent on security projects.
  – FTA can investigate operations for safety conditions.
  – FTA encourages safety and security awareness.
Top Areas of Safety & Security Findings

- One percent security requirement not met
- Documentation lacking for decisions not to expend funds
- All others

FY 2007 OTrak Data
19. Safety and Security

- Items Reviewed
  - Safety
    - Safety Policies and Program Plans
    - Incident Investigation/Hazard Identification
    - Safety Accountability
    - Safety Training
    - Safety Data Reporting (NTD)
19. Safety and Security

• Items Reviewed
  – Security and Emergency Management
    • Security Expenditures
    • Management and Accountability
    • Security and Emergency Response Training
    • Homeland Security Advisory System
    • Public Awareness
    • Drills and Exercises
19. Safety and Security

- Items Reviewed
  - Security and Emergency Management (continued)
    - Risk Management and Information Sharing
    - Facility Security and Access Control
    - Background Investigations
    - Document Control
    - Security Audits
20. Drug-Free Workplace

• Basic Requirement

Grantees must maintain a drug-free workplace and establish an on-going drug-free awareness program.
Top Areas of DFWA Findings

- No written policy
- Inadequate employee education program
- Drug-free workplace policy lacking required elements

FY 2007 OTrak Data
20. Drug-Free Workplace

- Items Reviewed
  - Applies to All Employees of the Grantee
  - Written Policy
  - On-Going Awareness Program
  - Timely Notification to FTA of Conviction in the Workplace
21. Drug & Alcohol Program

- **Basic Requirement**
  
  Drug and Alcohol testing program must be in place for all grantees with safety sensitive employees.
Top Areas of Drug and Alcohol Findings

- Contractors, Subrecipients, and/or Lessees not Properly Monitored
- Drug and Alcohol Policy Lacking Required Elements
- Drug and/or Alcohol Program Vendors Not Properly Monitored
- Policy Out of Date
- All Others

FY 2007 OTrak Data
21. Drug & Alcohol Program

• Items Reviewed
  – Applies to Safety Sensitive Employees
  – Grantee and Contractor Programs
  – Policies Include Required Elements
  – Random Testing Rates/Procedures
  – Post-Accident Determinations
21. Drug & Alcohol Program

• Items Reviewed
  – Administrative Procedures & MIS Reports
  – Monitoring/Oversight of Contractors & Vendors
22. EEO

- Basic Requirement
  Grantees must assure that no persons be subject to discrimination in employment.
Top Areas of EEO Findings

FY 2007 OTrak Data
22. EEO

- Items Reviewed
  - Designation and Reporting of EEO Officer
  - EEO Program
  - Complaints
  - Workforce Utilization
  - Reasonable Accommodations (ADA)
23. ITS Architecture

• Basic Requirement
  – Require states and metropolitan areas to develop a regional ITS architecture by April 2005 if they intend to use Federal funds for ITS deployment.
  – Grantees’ Intelligent Transportation Systems (ITS) projects must conform to National ITS Architecture and USDOT adopted ITS Standards.
Top Areas of ITS Findings

- No established process for systems engineering analysis/process not applied
- Projects not included in regional ITS architecture
- Other

FY 2007 OTrak Data
23. ITS Architecture

• Items Reviewed
  – Eligible ITS Projects
  – Regional ITS Architecture
  – Process for Conducting Systems Engineering Analysis of ITS Projects
Appendix A: Sample Grant Application
Application for Federal Assistance

Recipient ID: 1827
Recipient Name: KANSAS CITY AREA TRANSPORTATION AUTHORITY
Project ID: MO-90-X257-00
Budget Number: 1 - Budget Pending Approval
Project Information: 2008 Capital Grant

Part 1: Recipient Information

Project Number: MO-90-X257-00
Recipient ID: 1827
Recipient Name: KANSAS CITY AREA TRANSPORTATION AUTHORITY
Address: 1200 EAST 18TH STREET, KANSAS CITY, MO 64108 0000
Telephone: (816) 346-0200
Facsimile: (816) 346-0305

Part 2: Project Information

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<td>FTA Project Mgr:</td>
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<td>Recipient Contact:</td>
<td>Tracey Logan 816-346-0225</td>
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Project Details

2008 Capital Grant

Funding in Grant includes Lee’s Summit (LS) Section 5307 apportionments transferred to KCATA and KCATA Section 5307 apportionments.

| LS FY06 5307 | $135,480 |
| FY06 5307    | $210,118 |
| FY07 5307    | $2,457,138 |
| FY08 5307    | $9,093,436 |
| TOTAL FUNDS  | $11,896,172 |

Funds will be used for the purchase of small revenue vehicles used in ATA’s fixed route service and for the purchase of replacement metro-flex vehicles used in demand responsive service. Funds will also be used for the purchase of miscellaneous capital equipment, facilities upgrades, ITS hardware components and preventive maintenance.

The Kansas City Area Transportation Authority (KCATA) is an interstate agency of Missouri and Kansas, governed by a board of commissioners, which is responsible for public transportation in the region. The ATA has a seven-county jurisdiction - the counties of Cass, Clay, Jackson, and Platte in Missouri; and Johnson, Leavenworth, and Wyandotte in Kansas. The KCATA operates fixed route, demand responsive and bus rapid transit service seven days a week between the hours of 4 a.m. to 1 a.m. KCATA also operates a Share-A-Fare program, which provides door-to-door service to eligible elderly and persons with disabilities. KCATA operates
from a single maintenance and administration facility in Kansas City, Missouri.

The JO operated by Johnson County (Kansas) Transit and The Bus operated by Unified Government of Wyandotte County/Kansas City, Kansas are other transit providers that feed into and provide similar service in the Kansas City urbanized area.

The KCATA has a copy of the Master Agreement on file.

ITS:
The ATA continues to develop an ITS system that provides voice and data communication with all ATA transit vehicles throughout the Kansas City metropolitan area. This system is the basis for current and future transit ITS applications and data sharing with other regional ITS systems. The transit ITS system adheres to the regional ITS architecture and TCIP standards. It has been designed in anticipation of future communication and data sharing with other regional intelligent transportation systems.

The ITS components in this grant application are elements and subsystems of the Transit AVL project which is a project included in the Regional ITS Architecture (http:///www.nmarc.or/transportation/ITS/sequence.htm).

99300-Fleet Management
116202 – Purchase on-board cameras/DVRs on buses $61,200($76,500 fed), Navigator & Route Match upgrades $105,000 ($84,000 fed), Mapping Upgrades $42,000 ($33,600 fed) and Giro System Upgrade $63,054 ($50,443 fed).

To view how these elements interconnect, visit the following MARC web site http:///www.nmarc.or/transportation/ITS/kcata.htm

Earmarks
No information found.

Security
Yes – We will expend 1% or more of the 5307 funds in this grant application for security purposes. Please list security-related projects in the project budget and summarize them in the non-add scope code 991.

Part 3: Budget

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<td>55.74.00 OTHER PROJECT COSTS</td>
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<td>117-00 OTHER CAPITAL ITEMS (BUS)</td>
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Estimated Total Eligible Cost: $14,749,706.00

Federal Share: $11,896,172.00

Local Share: $2,853,534.00

OTHER (Scopes and Activities not included in Project Budget Totals)

None

No Amendment Funding Source information is available for the selected project

Alternative Fuel Codes

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<td>11.13.03</td>
<td>BUY 30-FT BUS FOR EXPANSION</td>
<td>Diesel Fuel</td>
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<tr>
<td>11.12.04</td>
<td>BUY REPLACEMENT &lt;30 FT BUS</td>
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Extended Budget Descriptions

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<th>Grant</th>
<th>Mileage</th>
<th>Proceeds</th>
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<td>1989 TMC</td>
<td>08/1989</td>
<td>$177,305.55</td>
<td>MO-03-0026</td>
<td>602,249</td>
<td>$6,234</td>
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Disposition proceeds exceeding $5,000, total $44,706:

1998 Ford E-350
VIN# 1FDXE40F4WHA21029
Date in Service: 3/19/1998
Grant: MO-90-X125
Mileage: 227,835
Proceeds: $5,000

1989 TMC
VIN#: 1TUMDT9A4KR826402
Date in Service: 08/1989
Original Cost: $177,305.55
Grant: MO-03-0026
Mileage: 602,249
Proceeds: $6,234

1997 Small Bus Eldorado National
VIN# 1N9TBAC83VC084187
Date in Service: 08/1997
Original Cost: $194,468.57
Grant: MO-90-X115
Mileage: 227,819
Proceeds: $10,936

Bus # 8941
1989 TMC Bus
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<td>$782,346.00</td>
<td>$942,585.00</td>
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<td><strong>TIP# 995002, pg 149 of FY 2008-2012 TIP – Funds will be used to purchase 3 30 FT vehicles that will replace vehicles that have reached the end of their useful life according to FTA regulations. These vehicles are used for fixed-route service and these are 12-year vehicles.</strong></td>
<td></td>
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<td>BUY 30-FT BUS FOR EXPANSION</td>
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<td>$1,303,910.00</td>
<td>$1,570,976.00</td>
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<td><strong>TIP# 995002, pg 149 of FY 2008-2012 TIP – Funds will be used to purchase 5 30 FT vehicles that will used for expansion of fixed route service. These vehicles are 12-year vehicles.</strong></td>
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<td>11.12.04</td>
<td>BUY REPLACEMENT &lt;30 FT BUS</td>
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<td>$581,000.00</td>
<td>$700,000.00</td>
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<td><strong>TIP# 995002, pg 149 of FY 2008-2012 TIP – Funds will be used to replace 10 Metroflex vehicles that have reached the end of their useful life according to FTA regulations. These are five-year buses and these vehicles are used by the ATA to provide demand responsive service.</strong></td>
<td></td>
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<td>11.42.10</td>
<td>ACQUIRE - MOBILE FARE COLL EQUIP</td>
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<td>$106,400.00</td>
<td>$133,000.00</td>
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TIP #995002, pg 149 of FY 2008-2012 TIP – funds will be used to upgrade the fare boxes on KCATA’s revenue vehicles. Our current fare boxes are becoming obsolete. Upgrading the fare boxes will increase the reliability of the GFI Fare box and decrease the expense to update the fare boxes as the Treasury department changes bill configurations. The fare boxes accepts and validates coins or bills, accepts and processes magnetic striped fare cards and passes, issues, prints and encodes transfers, provides change by cash-to-card conversion.

11.41.03 ENG/DESIGN - ADMIN/MAINTENANCE FACILITY 0 $32,000.00 $40,000.00

TIP # 996066, pg 151 of FY 2008-2012 TIP – these are additional funds needed for the performance of an Energy Audit on all properties to identify energy saving measures that can be implemented to reduce utility costs. Project also funded in MO-90-X248.

11.42.07 ACQUIRE - ADP HARDWARE 0 $158,512.00 $198,140.00

KCATA follows the industry standard for replacement of PCs and servers. This standard is 3 years.

11.42.08 ACQUIRE - ADP SOFTWARE 0 $408,043.00 $510,054.00

TIP#996066, pg. 151 of FY 2008-2012 TIP –

These funds will be used to purchase the following IT hardware/equipment used in ATA support operations:

Replacement desktop computers $32,200 ($25,760 fed), laptop computers $10,000 ($8,000 fed), handheld scanners $20,940 ($16,752), handheld computers $36,000 ($28,800), printers – network $8,000 ($6,400 fed), plotter $10,000 ($8,000), color $3,500 ($2,800 fed) and IBM printers $10,000 ($8,000 fed); and server replacement $67,500 ($54,000 fed).

11.42.11 ACQUIRE - SUPPORT VEHICLES 0 $68,965.00 $86,206.00

TIP#996066, pg. 151 of FY 2008-2012 TIP –

Ford Tractor Replacement $50,000 ($40,000 fed) – replace a 30 year old John Deer tractor used to push buses around the property.

Replacement of Road Supervisor Vehicle $31,482 ($25,186 fed) – Replace 1998 Chevy Lumina with over 100,000 miles. Supervisor cars are on the road for 8-16 hours per day. Replacing high mileage vehicles saves on maintenance costs, repairs and general upkeep of vehicle.
Utility/Grounds Vehicle $4,724 ($3,779) – vehicle (cart) will be used on the ATA property to transport tools and equipment throughout the facility.

11.42.20  ACQUIRE - MISC SUPPORT EQUIPMENT  0  $168,000.00  $210,000.00

**TIP#996066, pg. 151 of FY 2008-2012 TIP** – funds will be used for the following projects:

- A&E for Bus Washer & Dryer Systems $65,000 ($52,000 fed) – current bus washer & dryer needs to be replaced. New system needs to be able to accommodate all the buses the ATA has in its fleet and be able to handle a high volume of vehicles on a daily basis.

- Ceramic Core Cleaner $75,000 ($60,000 fed) – machine will be used to clean the ceramic particulate traps on engines installed on new buses. These traps require cleaning to ensure engine proficiency.

- Exercise Equipment for Wellness Center $5,000 ($4,000 fed) – replace equipment used in the ATA’s employee wellness center.

- Office Equipment & Furniture $65,000 ($52,000 fed) - purchase office equipment such as scanners and fax machines and office furniture (desks, chairs, tables, file cabinets, etc).

11.44.01  REHAB/RENOVATE - ADMINISTRATIVE FACILITY  0  $360,000.00  $450,000.00

**TIP#996066, pg. 151 of FY 2008-2012 TIP** – funds will be used for modifications to Building One at our main facility where the majority of our administrative offices are located. Office space redesigned, lunchroom fixtures, workstations, lighting, elevators, carpet and restrooms will be replaced and updated.

11.43.01  CONSTRUCT - ADMINISTRATIVE BUILDING  0  $320,000.00  $400,000.00

**TIP#996066, pg. 151 of FY 2008-2012 TIP** – additional funds are needed to complete the construction of the addition to Bldg #2, training facility. Project originally funded in MO-90-X221 and MO-90-X233. The training facility is being constructed on the northwest corner of Bldg #2 (Bus Garage) located on the ATA facilities at 17th and Forest. This facility is an addition and a renovation to Bldg #2. The training facility will house a bus simulator, classrooms, administrative offices, restrooms and storage and vending areas.

11.62.02  PURCHASE COMMUNICATIONS SYSTEM  0  $61,200.00  $76,500.00

**TIP # 996067, pg 3 of FY 2008-2012 TIP** – funds will be used to purchase replacement on-board cameras/DVRs on buses. These new DVRs will replace older equipment that is no longer serviceable. These new DVRs will provide full-motion video to buses that are currently equipped with a video surveillance system and will be compatible with cameras and microphones currently being installed on new KCATA buses. The DVRs will provide valuable feedback in passenger and vehicular accident investigations and help limit claims against the ATA. The full motion video will also enhance KCATA’s capabilities to provide assistance and support to law enforcement and fire and emergency services.

11.34.01  REHAB/RENOVATE - BUS TERMINAL  0  $42,086.00  $52,608.00

**TIP # 995001, pg 7 of FY 2008-2012 TIP** – these are additional funds that will be used to upgrade the 10th and Main Transit Plaza. Project includes the replacement of concrete, installation of electronic kiosks with real-time
capability, and the installation of underground irrigation system. Project also funded in MO-90-X212 & MO-03-0061.

TIP# 996068, PG 175 of FY 2008-2012 TIP – funds will be used for a transit needs assessment. This assessment will review existing services, assess City-wide demands for service improvements and require the consultant to work with a City steering committee to develop recommendations for future transit services.

TIP#996068 pg 175 of 2008 –2012 TIP

These funds will be used to reimburse preventive maintenance costs. The 2008 budget for eligible preventive maintenance is $19,568,964 ($15,655,171 federal). The requested amount is within the 80% allowed.

TIP#996068 pg 175 of 2008 –2012 TIP

Elderly & Handicapped - KCATA passes through to Independence, Liberty and UG funding for these services.

Changes since the Prior Budget

Unable to find change amount information.

Part 4. Milestones

**11.12.03** BUY REPLACEMENT 30-FT BUS

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<thead>
<tr>
<th>Milestone Description</th>
<th>Est. Comp. Date</th>
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<tbody>
<tr>
<td>1. RFP/IFB OUT FOR BID</td>
<td>Sep. 01, 2007</td>
</tr>
<tr>
<td>2. CONTRACT AWARDED</td>
<td>Nov. 01, 2007</td>
</tr>
<tr>
<td>3. FIRST VEHICLE DELIVERED</td>
<td>May. 31, 2008</td>
</tr>
<tr>
<td>4. ALL VEHICLES DELIVERED</td>
<td>Jul. 31, 2008</td>
</tr>
<tr>
<td>5. CONTRACT COMPLETE</td>
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<table>
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**11.13.03** BUY 30-FT BUS FOR EXPANSION

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**11.12.04** BUY REPLACEMENT <30 FT BUS

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**11.42.11 ACQUIRE - SUPPORT VEHICLES**

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**11.42.20 ACQUIRE - MISC SUPPORT EQUIPMENT**

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**11.44.01 REHAB/RENOVATE - ADMINISTRATIVE FACILITY**

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**11.43.01 CONSTRUCT - ADMINISTRATIVE BUILDING**

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**11.62.02 PURCHASE COMMUNICATIONS SYSTEM**

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11.34.01 REHAB/RENOVATE - BUS TERMINAL 0 $42,086 $52,608

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### Part 5. Environmental Findings

#### Finding No. 1 - Class II(c)

**C17 - Purchase of vehicles**

The purchase of vehicles by the applicant where the use of these vehicles can be accommodated by existing facilities or by new facilities which themselves are within a CE.

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<thead>
<tr>
<th>Finding No. 1 - Class II(c)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>111203</strong> BUY REPLACEMENT 30-FT BUS</td>
</tr>
<tr>
<td><strong>111303</strong> BUY 30-FT BUS FOR EXPANSION</td>
</tr>
<tr>
<td><strong>111204</strong> BUY REPLACEMENT &lt;30 FT BUS</td>
</tr>
</tbody>
</table>
Finding No. 1 - Class II(c)

**C01 - Engineering/Design/Planning/Tech.Studies**
Activities which do not involve or lead directly to construction, such as planning and technical studies; projects for training and research programs; planning activities eligible for assistance listed in 23 U.S.C. 134, 135, and 307(c); planning activities related to approval of a unified work program and any findings required in the planning process pursuant to 23 C.F.R. Part 450, activities for state planning and research programs pursuant to 23 C.F.R. Part 420; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.

**114207 ACQUIRE - ADP HARDWARE**
0 $158,512 $198,140

Finding No. 1 - Class II(c)

**C19 - Install purchase maintenance equipment**
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

**114208 ACQUIRE - ADP SOFTWARE**
0 $408,043 $510,054

Finding No. 1 - Class II(c)

**C19 - Install purchase maintenance equipment**
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

**114211 ACQUIRE - SUPPORT VEHICLES**
0 $68,965 $86,206

Finding No. 1 - Class II(c)

**C19 - Install purchase maintenance equipment**
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

**114220 ACQUIRE - MISC SUPPORT EQUIPMENT**
0 $168,000 $210,000

Finding No. 1 - Class II(c)
C19 - Install purchase maintenance equipment
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Cost</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>114401</td>
<td>REHAB/RENOVATE - ADMINISTRATIVE FACILITY</td>
<td>0 $360,000</td>
<td>$450,000</td>
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</tbody>
</table>

Finding No. 1 - Class II(c)

C19 - Install purchase maintenance equipment
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Cost</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>114301</td>
<td>CONSTRUCT - ADMINISTRATIVE BUILDING</td>
<td>0 $320,000</td>
<td>$400,000</td>
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</table>

Finding No. 1 - Class II(c)

C19 - Install purchase maintenance equipment
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Cost</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>116202</td>
<td>PURCHASE COMMUNICATIONS SYSTEM</td>
<td>0 $61,200</td>
<td>$76,500</td>
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</table>

Finding No. 1 - Class II(c)

C19 - Install purchase maintenance equipment
Purchase and installation of operating or maintenance equipment to be located within the transit facility and with no significant impacts off the site.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Cost</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>113401</td>
<td>REHAB/RENOVATE - BUS TERMINAL</td>
<td>0 $42,086</td>
<td>$52,608</td>
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</table>

Finding No. 1 - Class II(c)

C07 - Landscaping
Landscaping.
Finding No. 1 - Class II(c)

C01 - Engineering/Design/Planning/Tech.Studies
- Activities which do not involve or lead directly to construction, such as planning and technical studies; projects for training and research programs; planning activities eligible for assistance listed in 23 U.S.C. 134, 135, and 307(c); planning activities related to approval of a unified work program and any findings required in the planning process pursuant to 23 C.F.R. Part 450, activities for state planning and research programs pursuant to 23 C.F.R. Part 420; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.

Finding No. 1 - Class II(c)

C16 - Program Admin. & Operating Assistance
- Program administration, technical assistance activities, and operating assistance to transit authorities to continue existing service or increase service to meet routine changes in demand.

Finding No. 1 - Class II(c)

C16 - Program Admin. & Operating Assistance
- Program administration, technical assistance activities, and operating assistance to transit authorities to continue existing service or increase service to meet routine changes in demand.

Part 6: Fleet Status

Fixed Route

<table>
<thead>
<tr>
<th></th>
<th>Before</th>
<th>Change</th>
<th>After</th>
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</thead>
<tbody>
<tr>
<td>I. Active Fleet</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A. Peak Requirement</td>
<td>230</td>
<td>5</td>
<td>235</td>
</tr>
<tr>
<td>B. Spares</td>
<td>48</td>
<td>0</td>
<td>48</td>
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<tr>
<td>C. Total (A+B)</td>
<td>278</td>
<td>5</td>
<td>283</td>
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<tr>
<td>D. Spare Ratio (B/A)</td>
<td>20.87%</td>
<td>0.00%</td>
<td>20.43%</td>
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<tr>
<td>II. Inactive Fleet</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A. Other</td>
<td>14</td>
<td>0</td>
<td>14</td>
</tr>
<tr>
<td>B. Pending Disposal</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>---------------------</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>C. Total (A+B)</td>
<td>14</td>
<td>0</td>
<td>14</td>
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<tr>
<td>III. Total (I.C and II.C)</td>
<td>292</td>
<td>5</td>
<td>297</td>
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**Part 7. FTA Comments**

**FTA Internal**

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<tr>
<th>Comment Title:</th>
<th>Civil Rights - Preliminary</th>
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</thead>
<tbody>
<tr>
<td>Comment By:</td>
<td>Thomas C Harris</td>
</tr>
<tr>
<td>Date Created:</td>
<td>May. 01, 2008</td>
</tr>
<tr>
<td>Date Updated:</td>
<td>None Specified</td>
</tr>
<tr>
<td>Ref Section:</td>
<td>Unknown</td>
</tr>
<tr>
<td>Comment:</td>
<td>Civil rights current, ok to process this grant</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Comment Title:</th>
<th>FTA Environment Concurrence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comment By:</td>
<td>Joan M Roeseler</td>
</tr>
<tr>
<td>Date Created:</td>
<td>May. 05, 2008</td>
</tr>
<tr>
<td>Date Updated:</td>
<td>None Specified</td>
</tr>
<tr>
<td>Ref Section:</td>
<td>Unknown</td>
</tr>
<tr>
<td>Comment:</td>
<td>Approval Stamp 5/5/2008. This concurrence is given with the understanding that the scope of the facility renovation projects has not changed from what was approved in Grant MO-90-X221, which we considered a categorical exclusion that did not require additional documentation since the facility is within the footprint of the current administrative / maintenance site. Updated Approval Stamp 5/5/2008</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Comment Title:</th>
<th>Engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comment By:</td>
<td>William Kalt</td>
</tr>
<tr>
<td>Date Created:</td>
<td>May. 05, 2008</td>
</tr>
<tr>
<td>Date Updated:</td>
<td>None Specified</td>
</tr>
<tr>
<td>Ref Section:</td>
<td>Unknown</td>
</tr>
<tr>
<td>Comment:</td>
<td>1) A statement needs to be added in the project description that a Systems Engineering process was followed for the ITS components of this grant. 2) The spare ratio of 20.4% should explain further the plan to reduce this given the fact that the grantee is purchasing expansion vehicles with this grant. 3) Provide the useful life for all equipment in ALI 11.42.11 and 11.42.20. 4) 11.34.01 and 11.43.01 reference if the environmental is documented or contained in other previous grants. 5) 11.62.02, explain if the DVRs provide a direct feed to the transit management center, if yes, then list this as an ITS element and ensure that a statement is included that this activity is included in the regional architecture.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Comment Title:</th>
<th>Planning</th>
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<tbody>
<tr>
<td>Comment By:</td>
<td>Joan M Roeseler</td>
</tr>
<tr>
<td>Date Created:</td>
<td>May. 05, 2008</td>
</tr>
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</table>

Page 16 of 17
Part 8: Results of Reviews

The reviewer did not find any errors
Appendix B: Sample Progress Report
MO-90-X199-01 Quarterly Narrative Report  
Jan. 01, 2008 through Mar. 31, 2008  
As Of Jun. 09, 2008  
MS/P Report Submitted , FSR Submitted

Part 1: Recipient Information

<table>
<thead>
<tr>
<th>Project Number:</th>
<th>MO-90-X199-01</th>
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<tbody>
<tr>
<td>Recipient ID:</td>
<td>1827</td>
</tr>
<tr>
<td>Recipient Name:</td>
<td>KANSAS CITY AREA TRANSPORTATION AUTHORITY</td>
</tr>
<tr>
<td>Address:</td>
<td>1200 EAST 18TH STREET , KANSAS CITY, MO 64108 0000</td>
</tr>
<tr>
<td>Telephone:</td>
<td>(816) 346-0200</td>
</tr>
<tr>
<td>Facsimile:</td>
<td>(816) 346-0305</td>
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</tbody>
</table>

Part 2: Project Information

<table>
<thead>
<tr>
<th>Project No:</th>
<th>MO-90-X199-01</th>
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<tbody>
<tr>
<td>Brief Desc:</td>
<td>2003 Capital Grant</td>
</tr>
<tr>
<td>FTA Project Mgr:</td>
<td>Shannon Graves</td>
</tr>
<tr>
<td>Start/End Date:</td>
<td>Oct. 01, 2008 - Dec. 30, 2009</td>
</tr>
<tr>
<td>Gross Project Cost:</td>
<td>$18,108,895</td>
</tr>
<tr>
<td>Adjustment Amt:</td>
<td>$0</td>
</tr>
<tr>
<td>Total Eligible Cost:</td>
<td>$18,108,895</td>
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<tr>
<td>Total FTA Amt:</td>
<td>$14,535,197</td>
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<td>Total State Amt:</td>
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<td>Total Local Amt:</td>
<td>$3,573,698</td>
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<tr>
<td>Other Federal Amt:</td>
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Part 3: Financial Status Report

Financial Status

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<tr>
<th>Previous</th>
<th>This Period</th>
<th>Cumulative</th>
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<table>
<thead>
<tr>
<th>A. Total Outlays</th>
<th>$17,716,181</th>
<th>$14,270</th>
<th>$17,730,451</th>
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<tbody>
<tr>
<td>B. Recipient Share of Outlays</td>
<td>$3,537,931</td>
<td>$2,854</td>
<td>$3,540,785</td>
</tr>
<tr>
<td>C. Federal Share of Outlays</td>
<td>$14,178,250</td>
<td>$11,416</td>
<td>$14,189,666</td>
</tr>
<tr>
<td>D. Total Unliquidated Obligations</td>
<td></td>
<td></td>
<td>$35,205</td>
</tr>
<tr>
<td>E. Recipient Share of Unliq. Obligations</td>
<td></td>
<td></td>
<td>$6,784</td>
</tr>
<tr>
<td>F. Federal Share of Unliq. Obligations</td>
<td></td>
<td></td>
<td>$28,421</td>
</tr>
<tr>
<td>G. Total Federal Share (C + F)</td>
<td></td>
<td></td>
<td>$14,218,087</td>
</tr>
<tr>
<td>H. Total Federal Funds</td>
<td></td>
<td></td>
<td>$14,433,782</td>
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**Cost Plan**

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<tr>
<th>Type of Rate</th>
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<tbody>
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<td>Rate</td>
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<tr>
<td>Base</td>
<td>$0</td>
</tr>
<tr>
<td>Total Amount</td>
<td>$0</td>
</tr>
<tr>
<td>Federal Amount</td>
<td>$0</td>
</tr>
</tbody>
</table>

**Part 4. Milestone/Progress Report**

**Project Status Overview**

4/21/08 ATA is working with UG of Wyandotte County to expend funds in remaining project, KCK Amenities.

1/29/08 Status of project remains the same.

10/17/07 The Independence Transit Center is complete. KCK Amenities is the major remaining project in this grant. ATA is working with KCK on this project.

7/17/07 Remaining projects in grant are progressing. The Independence Transit Center project is progressing very well with a few construction items remaining. Final acceptance of the radio project has been delayed. Need to work out issues related to the enunciator component. KCK amenities project is also progressing.

4/30/07 Construction on the Independence Transit Center is on schedule and within budget. Waiting final acceptance of the radio project. Another major project in this grant is KCK amenities. Plans are being developed for the expenditure of these funds.

1/29/07 Independence Transit Center and Radio project are the two major remaining projects in this grant. Work is progressing on the Independence Transit Center. Radio project is nearing completion. Waiting for final expenditures and close out of project.

10/27/06 Completion dates on some projects has been changed. Working on expending funds in the grant.
7/26/06 Status of projects in the grant remains the same.

4/30/06 Construction on Independence Transit Center has begun. Project was delayed due to design changes. The completion of other projects in grant is anticipated within this year.

1/29/06 Projects are on schedule and within budget.

10/29/05 Projects in grant remain on schedule and within budget. Anticipate the completion of several of the remaining projects while a component of the radio project remains on hold due to other components not being complete.

7/28/05 - Projects are progressing and the majority of the projects are on schedule and all are within budget.

4/26/05 - Projects remain on schedule and within budget.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>FTA Amount</th>
<th>Elig. Proj. Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>$425,016</td>
<td>$531,270</td>
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</table>

<table>
<thead>
<tr>
<th>Milestone Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. RFP/IFB Issued</td>
<td>12/31/2003</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROGRESS: 1/20/04 - Concept planning has been completed for a second project 'footprint' in the event all property acquisition at the preferred site cannot be completed in a reasonable time period. Staff and legal counsel have prepared property purchase agreements for all parcels at the preferred location. Executed agreements for 4 of 5 parcels have been received but 'closing' has been delayed in order to complete soil borings and surveys on the affected properties. Communication with the Missouri Attorney General's office continues regarding an acceptable procedure to acquire the 5th parcel, currently 'held' by the State and Circuit Court. 10/24/03 - Project remains on schedule and within budget.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PROGRESS: 7/28/05 Project was delayed due to differences in design of project. Redesign of the project is in progress.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Page 3 of 11
### PROGRESS: 10/25/04
- Additional time is needed because the problems acquiring the property delayed the start of the project.
- This project didn’t start as anticipated as there were problems securing the property so additional time is needed.

### 11/2/07
**ACQUIRE - ADP HARDWARE**

<table>
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<th>Quantity</th>
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<th>Elig. Proj. Cost</th>
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<td>$55,000</td>
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### Milestone Description

<table>
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<tr>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
</tr>
</thead>
</table>

- Project remains on schedule and within budget.
- Project remains on schedule and within budget.
- Project remains on schedule and within budget.
- Status remains unchanged.
- Project remains on schedule and within budget.
### 11.42.08 ACQUIRE - ADP SOFTWARE

<table>
<thead>
<tr>
<th>Milestone Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
</tr>
</thead>
</table>

**PROGRESS:** 1/29/07 Project completion date has been rescheduled.

4/26/05 - Project remains on schedule.

1/31/05 - Project status remains the same.

10/25/04 Project on schedule and within budget.

7/15/04 - Project remains on schedule and within budget.

4/16/04 - Project status remains unchanged.

1/20/04 - Project remains on schedule and within budget.

10/24/03 - This project is under contract and is within budget and should complete ahead of schedule.

7/14/03 - Project remains on schedule and within budget.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>FTA Amount</th>
<th>Elig. Proj. Cost</th>
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<tr>
<td>0</td>
<td>$320,264</td>
<td>$400,330</td>
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</table>

### 11.42.10 ACQUIRE - MOBILE FARE COLL EQUIP

<table>
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<tr>
<th>Milestone Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
</tr>
</thead>
</table>

**PROGRESS:** 7/14/03 - Project remains on schedule and within budget.

<table>
<thead>
<tr>
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<tr>
<td>0</td>
<td>$424,825</td>
<td>$531,031</td>
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### 11.44.03 REHAB/RENOVATE - ADMIN/MAINT

**FACILITY**

<table>
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<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
</tr>
</thead>
</table>

**PROGRESS:**
- **4/16/04** - Project remains on schedule and within budget.
- **1/20/04** - Status remains unchanged.
- **10/24/03** - The boiler project is underway and remain within budget and is ahead of schedule.
- **7/14/03** - Project remains on schedule and within budget.

<table>
<thead>
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<th>Elig. Proj. Cost</th>
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<td>$280,000</td>
<td>$350,000</td>
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### 11.44.20 REHAB/RENOVATE - MISC SUPPORT

**EQUIPMENT**

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<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
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</thead>
</table>

**PROGRESS:**
- **10/24/03** - Project remains on schedule and within budget.

<table>
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<th>Quantity</th>
<th>FTA Amount</th>
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### 11.71.12 CAPITAL COST OF 3RD PARTY

**CONTRACTING**

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<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
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<tbody>
<tr>
<td>1. Contract Complete</td>
<td>12/31/2005</td>
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</table>

**PROGRESS:**
- **7/28/05** Project remains on budget and completion anticipated by

<table>
<thead>
<tr>
<th>Quantity</th>
<th>FTA Amount</th>
<th>Elig. Proj. Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$1,434,968</td>
<td>$1,793,710</td>
</tr>
</tbody>
</table>
4/26/05 - Project status remains the same.

1/31/05 - Project remains on schedule and within budget.

10/25/04 - Project remains on schedule and within budget.

7/15/04 - Project remains on schedule and within budget.

4/16/04 - Not as much funding is needed in the time period previously noted. It will all be used by the end of the year.

1/20/04 - Status remains unchanged.

10/24/03 - Project remains on schedule and within budget.

14/03 - Project remains on schedule and within budget.

PROGRESS: 10/24/03 - This project is part of the Operation Welcome Aboard project which has purchased new shelters and rehabbed existing ones.

7/14/03 - Project remains on schedule and within budget.

119-00 TRANSIT ENHANCEMENTS (BUS)  

<table>
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<th>Quantity</th>
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<th># Rev</th>
<th>Actual Comp. Date</th>
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<tbody>
<tr>
<td>1. RFP/IFB Issued</td>
<td>3/1/2003</td>
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<td>2. Contract Award</td>
<td>4/30/2003</td>
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11.32.20 ACQUIRE - MISC BUS STATION EQUIP/CMAQ  

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<tr>
<th>Quantity</th>
<th>FTA Amount</th>
<th>Elig. Proj. Cost</th>
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<tbody>
<tr>
<td>0</td>
<td>$130,000</td>
<td>$162,500</td>
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<tr>
<th>Milestone Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
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</table>
### PROGRESS:

- **4/26/05 -** Project remains on schedule and within budget.
- **1/31/05 -** Project remains on schedule and within budget.
- **4/15/04 -** The KCK project is underway. It remains on schedule and within budget.
- **1/20-04 -** Projects remain on schedule and within budget.
- **10/24/03 -** The ATA`s portion of this line is underway. KCK has yet to begin their project.
- **7/14/03 -** Project remains on schedule and within budget.

#### Quantity FTA Amount Elig. Proj. Cost

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<tr>
<th>Milestone Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
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</thead>
<tbody>
<tr>
<td><strong>1. RFP/IFB Issued</strong></td>
<td>5/1/2003</td>
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<td>8/1/2003</td>
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<tr>
<td><strong>PROGRESS: 4/26/05-</strong></td>
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<tr>
<td>status of project remains the same.</td>
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<tr>
<td><strong>3. Contract Complete</strong></td>
<td>6/30/2008</td>
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<tr>
<td><strong>PROGRESS: 10/17/07 ATA is</strong></td>
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<tr>
<td>working with KCK on this project.</td>
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<tr>
<td><strong>10/27/06 Completion date</strong></td>
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<tr>
<td>changed. UG is working on</td>
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<td>expending funds.</td>
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<tr>
<td><strong>4/30/06</strong> Will work on</td>
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<td>expending funds for this project.</td>
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<tr>
<td><strong>7/28/05</strong> Awaiting information</td>
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<td>for submission of payment for</td>
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<td>project.</td>
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<tr>
<td><strong>1/31/05 -</strong> Project status</td>
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<td>remains the same.</td>
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</table>
### Project Status

- **10/25/04** Project status remains on schedule and within budget.
- **7/15/04** - Project remains on schedule and within budget.
- **4/15/04** - The KCATA’s Operation Welcome Aboard project is well underway. Project remains on schedule and within budget.
- **1/20/04** - Status remains unchanged.
- **7/14/03** - These are UG funds for passenger amenities. They have not moved forward on this project as of yet.

### Milestone Description

<table>
<thead>
<tr>
<th>Description</th>
<th>Orig. Est. Comp. Date</th>
<th>Rev. Est. Comp. Date</th>
<th># Rev</th>
<th>Actual Comp. Date</th>
<th>Cont. Code</th>
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</table>

**PROGRESS:**
- **1/29/07** Project completion date has been rescheduled. Waiting for payout of final expenditures.
- **7/28/05** Projects remains on schedule and within budget.
- **4/26/05**- project remains on schedule and within budget.
- **1/31/05** - Project is proceeding within budget. Additional time needed to complete projects.
- **10/25/04** Project remains on schedule and within budget.
- **7/15/04** - Project remains on schedule and within budget.
- **4/16/04** - Project status remains unchanged.
- **1/20/04** - Projects remain on schedule and within budget.
- **10/24/03** - Projects remain on schedule and within budget.
### 11.31.01 ENG/DESIGN - BUS TERMINAL

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<td></td>
<td></td>
<td>0</td>
<td>$182,199</td>
<td>$227,749</td>
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<tr>
<td>DETAILED DESCRIPTION: Consultant to plan and design Three Trails Transit Center that will serve as the southern terminus of the Troost Bus Rapid Project funded in MO-03-0118.</td>
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<td>PROGRESS: 1/29/07 Construction has begun changed completion date of project.</td>
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<tr>
<td>4/30/06 Construction has begun, awaiting invoices for project expenditures.</td>
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<td>4/16/04 - Project remains on schedule and within budget.</td>
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<td>Contract Complete</td>
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<td>PROGRESS: 1/31/05 - Project remains on schedule and within budget.</td>
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### 11.76.91 REAL ESTATE ACQUISITION

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<td>3/1/2004</td>
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<td>Contract Complete</td>
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<td>PROGRESS: 4/16/04 - There have been some problems acquiring the last piece of property for this project, but it is in the process of being resolved.</td>
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<td>Milestone Description</td>
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<td>1. RFP/IFB Issued</td>
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<td>PROGRESS: 4/26/05 -project remains on schedule and within budget.</td>
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<td>10/25/04 - Project remains on schedule and within budget.</td>
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<td>7/15/04 - Project remains on schedule and within budget.</td>
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<td>4/16/04 - Project remains on schedule and within budget.</td>
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<td>8/1/2004</td>
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<tr>
<td>PROGRESS: 7/28/05 Project delayed due to design changes.</td>
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<tr>
<td>1/31/05 Project remains on schedule and within budget.</td>
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Appendix C: Glossary of FTA Terms
Glossary of FTA Terms

**Activity Line Item (ALI)**
A line item in a grant project under a specific Scope of Work e.g., purchase buses.

**Americans with Disabilities Act (ADA)**
Grantees must ensure that their vehicles and facilities are accessible to persons with disabilities. Also, fixed-route systems generally are required to provide complementary paratransit service to persons with disabilities who can not use the fixed-route system.

**Americans with Disabilities Act Accessibility Guidelines (ADAAG)**
These are guidelines established for ensuring that vehicles and facilities are accessible to persons with disabilities [see Useful Web Links to find more information about ADAAG].

**Architectural and Engineering (A&E)**
Architectural and Engineering contracts must be procured according to the Brooks Act. That is, the selection of the firm must be based on qualifications alone, price must not be considered. Price is then negotiated with the most qualified firm. If a reasonable price can not be agreed upon, then the grantee proceeds to negotiate with the second most qualified firm and so on.

**Best Practices Procurement Manual (BPPM)**
A guidance manual for grantees on conducting third-party procurements [see Useful Web Links for more information on the BPPM].

**Breath Alcohol Technician (BAT)**
An individual trained to operate an Evidentiary Breath Testing device.

**Chief Executive Officer (CEO)**
The highest ranking official of an organization. Depending on the type of organization the CEO may hold any of the following titles: Mayor, General Manager, Executive Director, President, or Partner.

**Civil Rights Officer (CRO)**
The individual working from the FTA Regional Office who is responsible for ensuring grantee compliance with Civil Rights Programs (DBE, Title VI, ADA and EEO). All CROs report directly to the Office of Civil Rights in Washington, DC.

**Code of Federal Regulations (CFR)**
The Code of Federal Regulations (CFR) is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government. It is divided into 50 titles that represent broad areas subject to Federal regulation. Each volume of the CFR is updated once each calendar year and is issued on a quarterly basis.
Glossary of FTA Terms

**Commercial Driver’s License (CDL)**
A license required in order for an individual to operate a commercial vehicle that will carry 16 or more passengers or a vehicle or combination of vehicles with a gross vehicle weight of 26,001 pounds or more.

**Congestion, Mitigation and Air Quality (CMAQ)**
The CMAQ program is jointly administered by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The CMAQ program provides funds to State DOTs, MPOs, and transit agencies to invest in projects that reduce criteria air pollutants regulated from transportation-related sources.

**Department of Health and Human Services (DHHS)**
The Department of Health and Human Services (DHHS) is the United States government's principal agency for protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves. DHHS provides support and guidance in the areas of workplace drug testing and substance abuse.

**Department of Transportation (DOT)**
Executive branch department that oversees federal transit, highway, air, railroad, and maritime administration functions. The DOT administrations include the Federal Transit Administration (FTA), Federal Highway Administration (FHWA), Federal Motor Carrier Safety Administration (FMCSA), Federal Aviation Administration (FAA), Federal Railroad Administration (FRA), and the Maritime Administration (MARAD).

**Disadvantaged Business Enterprise (DBE)**
As defined by the United States Small Business Administration, a Disadvantaged Business Enterprise is a business that is at least 51 percent owned by one or more socially and economically disadvantaged individuals and whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it.

**Drug-Free Workplace Act (DFWA)**
The Drug-free Workplace Act of 1988 requires direct recipients of federal funds to provide a written policy to all employees notifying them that the workplace is drug-free and that the unlawful, manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace. The Act also contains reporting requirements for recipients when an employee has been convicted of a drug statute violation that occurred in the workplace.

**Electronic Clearing House Operation (ECHO)**
The system used by FTA to help manage its finances and meet its financial requirements for the payment of Federal funds to grant recipients.
Glossary of FTA Terms

**Equal Employment Opportunity (EEO)**
Federal regulation requiring grantees to grantee must ensure that no person in the United States shall on the grounds of race, color, creed, national origin, sex, age, or disability be excluded from participating in, or denied the benefits of, or be subject to discrimination in employment under any project, program, or activity receiving federal financial assistance from the federal transit laws.

**Federal Highway Administration (FHWA)**
Agency of the U.S. DOT that administers highway transportation activities including standards development, research and technology, training, technical assistance, highway access to federally owned lands and Indian lands, and commercial vehicle safety enforcement. Programs include: The Federal-aid Highway Program, The Motor Carrier Safety Program, The Federal Lands Highway Program.

**Federal Motor Carrier Safety Administration (FMCSA)**
Agency of the U.S. DOT that administers programs to reduce crashes, injuries, and fatalities involving large trucks and buses. Programs are designed to develop and enforce data-driven regulations that balance motor carrier (truck and bus companies) safety with industry efficiency; harness safety information systems to focus on higher risk carriers in enforcing the safety regulations; targets educational messages to carriers, commercial drivers, and the public; and partners with stakeholders including Federal, State, and local enforcement agencies, the motor carrier industry, safety groups, and organized labor on efforts to reduce bus and truck-related crashes.

**Federal Motor Vehicle Safety Standards (FMVSS)**
Regulations to which manufacturers of motor vehicle and equipment items must conform and certify compliance. The federal safety standards are regulations written in terms of minimum safety performance requirements for motor vehicles or items of motor vehicle equipment.

**Federal Railroad Administration (FRA)**
Agency of the U.S. DOT that promulgates and enforces rail safety regulations; administers railroad assistance programs; conducts research and development in support of improved railroad safety and national rail transportation policy; provides for the rehabilitation of Northeast Corridor rail passenger service; and consolidates government support of rail transportation activities.

**Federal Transit Administration (FTA)**
Agency of the U.S DOT that provides financial assistance to develop new transit systems and improve, maintain, and operate existing systems. FTA oversees thousands of grants to hundreds of state and local transit providers, primarily through its ten regional offices. These grantees are
Glossary of FTA Terms

responsible for managing their programs in accordance with Federal requirements, and FTA is responsible for ensuring that grantees follow Federal mandates along with statutory and administrative requirements.

**Financial Management Oversight (FMO)**
An FTA oversight program that focuses on the financial management, internal controls and financial capacity of federal grant recipients. The FMO program utilizes three different reviews, Full Scope Financial Management System Review and Follow-up Reviews.

**Financial Status Report (FSR)**
Report of the financial activity of a grant that includes such information as obligation amounts and disbursements. FSRs are filed in the Transportation Electronic Award and Management (TEAM) system on either a quarterly or annual basis, depending on the size of the grantees urbanized area.

**Geographic Information System (GIS)**
A database or series of databases that that permits the electronic representation and analysis of maps and related data.

**Government Accountability Office (GAO)**
An agency that works for Congress and the American people. The GAO, commonly called the investigative arm of Congress, is an independent and nonpartisan agency that studies the programs and expenditures of the federal government. GAO advises Congress and the heads of executive agencies about ways to make government more effective and responsive.

**Intelligent Transportation System (ITS)**
The application of the latest technologies to the improvement of transportation infrastructure (e.g., highways, bridges and roads) and vehicles (e.g., cars, buses and trains). The focus of ITS is to better manage and improve the efficiency of transportation throughout the country.

**Intermodal Surface Transportation Efficiency Act (ISTEA)**
Glossary of FTA Terms

Invitation for Bid (IFB)
Procurement method in which prospective contractors, vendors and/or suppliers are invited to submit bids for services, materials, or supplies. The contract is then awarded to the lowest, responsive, responsible bidder.

Job Access Reverse Commute (JARC)
Grant program designed to improve access to transportation services to employment and employment related activities for welfare recipients and eligible low-income individuals and to transport residents of urbanized areas and nonurbanized areas to suburban employment opportunities.

Limited English Proficiency (LEP)
Individuals who do not speak English as their primary language and who have a limited ability to read, speak, write, or understand English. Executive Order 13166 requires all agencies that provide federal financial assistance to issue guidance on how recipients of that assistance can take reasonable steps to provide meaningful access consistent with the Title VI regulations. The Order also requires that federal agencies create plans for ensuring that their own activities also provide meaningful access for persons who are LEP.

Maintenance Management Information System (MMIS)
A computer system designed to provide maintenance management personnel with up-to-date information on the maintenance performance of a transit system.

Major Investment Study (MIS)
A Major Investment Study examines alternative transportation strategies that will best work to solve a transportation problem within a given corridor. An MIS considers costs and benefits associated with alternatives, uses public participation in the decision-making process, considers a broad range of land-use, environmental, social and transportation impacts, and considers various transportation modes in order to develop possible solutions.

Management Information System (MIS)
A Management Information System is a computer system designed to provide management personnel with up-to-date information on an organization's or a program's performance. These systems output information in a form that is useable by managers at all levels.

Medical Review Officer (MRO)
A medical doctor or osteopath who has appropriate training in evaluation of drug and alcohol test results and the diagnosis and treatment of alcohol and substance abuse disorders.
Glossary of FTA Terms

Memorandum of Understanding (MOU)
An agreement between two or more parties that defines the roles, responsibilities and obligations of all parties with respect to a particular business relationship. An example is an MOU between the Metropolitan Planning Organization (MPO) and the transit providers serving a particular metropolitan area.

Metropolitan Planning Organization (MPO)
The agency designated by and agreement between the governor of a state and the local governments of a metropolitan area that has the lead responsibility for developing transportation plans and programs for urbanized areas with populations of 50,000 people or more.

Milestone/Progress Report (MPR)
Report on the progress of various activities associated with a grant project. The report is filed in the Transportation Electronic Award and Management (TEAM) system on a quarterly or annual basis depending on the size of a grantee's urbanized area.

National Transit Database (NTD)
Data collected and disseminated by the FTA on the state of mass transportation using information provided by the nation's transportation providers. Transit providers submit data to the NTD monthly, quarterly and annually.

North American Industry Classification System (NAICS)
The North American Industry Classification System is a unique system for classifying business establishments. Adopted in 1997 to replace the old Standard Industrial Classification (SIC) system, it is the industry classification system used by the statistical agencies of the United States.

Office of Inspector General (OIG)
The Office of Inspector General works within the Department of Transportation to promote effectiveness and head off, or stop, waste, fraud and abuse in departmental programs. The OIG conducts audits and investigations and also consults with the Congress about programs in progress and proposed new laws and regulations.

Office of Management and Budget (OMB)
The OMB assists the President in overseeing the preparation of the federal budget and to supervise its administration in Executive Branch agencies. OMB also oversees and coordinates the Administration's procurement, financial management, information, and regulatory policies.
**Glossary of FTA Terms**

**Original Equipment Manufacturer (OEM)**
The original manufacturer of an individual piece of equipment or a component part of a larger item (e.g., a vehicle). The OEM may not necessarily be the vendor or supplier of the equipment item.

**Personal Identification Number (PIN)**
Number required to execute the Certifications and Assurances as well as Grant Agreements in the TEAM system. An agency's authorizing official and attorney are typically the individuals who are assigned PINs.

**Planning Certification Review (PCR)**
Requirement calling for FHWA and FTA to certify jointly the transportation planning processes in metropolitan areas with over 200,000 population, known as Transportation Management Areas (TMAs), every three years.

**Preventive Maintenance (PM)**
Maintenance that is performed at regularly scheduled intervals to ensure the state of good repair of vehicles, equipment and facilities.

**Preventive Maintenance Inspection (PMI)**
A regularly scheduled inspection of vehicles, equipment and facilities.

**Procurement System Review (PSR)**
An oversight review designed to encourage and facilitate improvements in a grantee's procurement operations and assess a grantee's compliance with Federal procurement requirements, specifically the requirements of FTA Circular 4220.1E as well as other applicable statutory and administrative requirements.

**Program of Projects (POP)**
The list of projects that each grantee intends to implement with its grant funds. The grantee must comply with FTA's public participation requirements. That is, each grantee is required to develop, publish, afford an opportunity for a public hearing on, and submit for approval a Program of Projects (POP).
Glossary of FTA Terms

**Project Management Oversight (PMO)**
FTA's Office of Engineering, through the Regional Offices, performs oversight of grantee project management that focuses on the management of major investments (New Starts, rail modernization, etc.) in transit projects. This activity begins early in project implementation, usually at the time of preliminary engineering.

**Rail Fixed Guideway System (RFGS)**
Rail fixed guideway system means any light, heavy, or rapid rail system, monorail, inclined plane, funicular, trolley, or automated guideway that is not regulated by the Federal Railroad Administration and is included in FTA's calculation of fixed guideway route miles or receives funding under FTA's formula program for urbanized areas.

**Request for Proposals (RFP)**
A procurement method in which prospective contractors, or vendors are invited to submit proposals for services that will be evaluated based on a set of criteria, one of which is price. Under this method contracts are awarded to the firm whose offer is most advantageous to the procuring agency.

**Request for Qualifications (RFQ)**
A procurement method in which prospective contractors are invited to submit their qualifications for performing a particular service. Under this method contracts are awarded to the most qualified firm and price is negotiated.

**Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)**
Federal legislation passed by Congress in 2005, which authorized the federal surface transportation programs for highways, highway safety, and transit for the 5-year period covering FY 2005 through FY 2009.

**Screening Test Technician (STT)**
An STT is a person who instructs and assists employees in the alcohol testing process and operates an alcohol screening device.

**State Transportation Improvement Program (STIP)**
Statewide transportation improvement program (STIP) is a staged, multiyear, statewide, intermodal program of transportation projects which is consistent with the Statewide transportation plan and planning processes and metropolitan plans, TIPs and processes.
Glossary of FTA Terms

**Substance Abuse Professional (SAP)**
A licensed physician (Doctor of Medicine or Osteopathy), or a licensed or certified social worker, or a licensed or certified psychologist, or a licensed or certified employee assistance professional, or a certified alcohol and drug abuse counselor who provides counseling to individuals who have tested positive in a U.S. DOT administered drug and/or alcohol test.

**System Safety Program Plan (SSPP)**
A plan that provides a comprehensive and organized approach to workplace and service safety. An SSPP is required for all rail fixed guideway systems subject to FTA's State Safety Oversight rule. An SSPP is encouraged for other modes.

**System Safety Program Standard (SSPS)**
The oversight agency of each state with a rail fixed guideway system that is subject to FTA's State Safety Oversight rule must develop and adopt a system safety program standard that, at a minimum complies with the American Public Transit Association's "Manual for the Development of Rail Transit System Safety Program Plans" (APTA Guidelines) published on August 20, 1991, and requires the transit agency to address the personal security of its passengers and employees.

**Third-Party Administrator (TPA)**
A contractor whose services have been retained to administer a U.S. DOT drug and alcohol testing program on behalf of a grantee or group of grantees.

**Transit Cooperative Research Program (TCRP)**
TCRP is funded by the public through the Federal Transit Administration and is governed by an independent board - the TCRP Oversight and Project Selection (TOPS) Committee. TCRP funds research on issues relevant to the transit industry and disseminates the results of its research through reports and other finished products such as videotapes and software.

**Transit Vehicle Manufacturer (TVM)**
Manufacturer's of transit vehicles such as rail cars, buses and vans. These organizations are required to submit annual goals of DBE participation based on the amount of FTA financial assistance included in transit vehicle contracts that the organization will perform during the fiscal year for which the goal is being submitted.

**Transportation Electronic Awards and Management (TEAM)**
TEAM is a software application and database that enables FTA staff to administer the different grant programs. The system also allows grantees to electronically apply for and manage their FTA grants.
Glossary of FTA Terms

Transportation Equity Act for the 21st Century (TEA-21)
Federal legislation passed by Congress in 1998, which authorized the federal surface transportation programs for highways, highway safety, and transit for the 6-year period 1998-2003.

Transportation Improvement Program (TIP)
The TIP is a staged, multiyear, intermodal program of transportation projects which is consistent with the metropolitan transportation plan.

Transportation Management Area (TMA)
An urbanized area with a population over 200,000 (as determined by the latest decennial census) or other area when TMA designation is requested by the Governor and the MPO (or affected local officials), and officially designated by the Administrators of the FHWA and the FTA.

Triennial Review (TR)
A statutorily mandated review of agencies receiving Urbanized Area Formula Grant funds from FTA. The reviews are conducted every three years and examine grantees compliance with federal requirements in 23 areas.

Unified Certification Program (UCP)
Each state must establish, through an agreement among all U.S. DOT grant recipients, a UCP that meets FTA requirements. The agreement must specify that the UCP will follow all certification procedures and standards in 49 CFR Part 26. All U.S. DOT grant recipients in the state must participate in the UCP.

Unified Planning Work Program (UPWP)
The UPWP describes the planning priorities facing the metropolitan planning area and describe all metropolitan transportation and transportation-related air quality planning activities anticipated within the area during the next one or two year period. The UPWP indicates who will perform the work, the schedule for completing it and the products that will be produced.

Uniform System of Accounts (USOA)
The Uniform System of Accounts (USOA) is the basic reference document for the National Transit Database. It contains the accounting structure required by Federal Transit laws. The main purpose of the USOA is to ensure that data definitions are uniform for all transit agencies.
Glossary of FTA Terms

**United States Coast Guard (USCG)**
An agency of the U.S. Department of Homeland Security and one of the five armed services responsible to protect the public, the environment, and U.S. economic interests - in the nation's ports and waterways, along the coast, on international waters, or in any maritime region as required to support national security.

**Urbanized Area Formula Grant (UAFG)**
This program (49 U.S.C. 5307) makes Federal resources available to urbanized areas and to Governors for transit capital and operating assistance in urbanized areas and for transportation related planning.

**Urbanized Area (UZA)**
An Urbanized Area is a statistical geographic entity designated by the Census Bureau, consisting of a central core and adjacent densely settled territory that together contain at least 50,000 people, generally with an overall population density of at least 1,000 people per square mile. Within the transportation planning community Urbanized Areas are typically referred to as the UZAs.
Appendix D: List of Useful Web Links
Useful Web Links for FTA Grant Recipients

GENERAL INFORMATION

- FTA Public Website

- SAFETEA-LU

- Federal Transit Laws, 49 USC Chapter 53


RESOURCES

- FY2008 Triennial Review Workshop Workbook

- U.S. Government Printing Office
  http://www.gpoaccess.gov/index.html

- National Transit Institute
  http://www.ntionline.com/

- FTA Dear Colleague Letters

GRANT ADMINISTRATION (Technical, Financial and Satisfactory Continuing Control)

- TEAM-Web

- FTA Master Agreement – FY 2008

- FTA Circular 9030.1C

- FTA Circular 5010.1C

- OMB Circular A-133
  http://www.whitehouse.gov/omb/circulars/a133/a133.html

- OMB Circular A-87
  http://www.whitehouse.gov/omb/circulars/a087/a087-all.html
Useful Web Links for FTA Grant Recipients

PROCUREMENT

• FTA Circular 4220.1E

  - Best Practices Procurement Manual

  - FTA Third Party Contracting Helpline
    http://www.fta.dot.gov/funding/grants_financing_6036.html

  - Altoona Bus Testing
    http://www.vss.psu.edu/BTRC.htm

DISADVANTAGED BUSINESS ENTERPRISE

• U.S. DOT Office of Small and Disadvantaged Business Utilization
  http://osdbuweb.dot.gov/

• List of DBE Financial Institutions
  http://www.fms.treas.gov/mbdp/current_list.html

• U.S. Census Bureau North American Industry Classification System
  http://www.census.gov/epcd/www/naics.html

BUY AMERICA

• Buy America

  - Conducting Pre-Award & Post-Delivery Audits - Bus

  - Conducting Pre-Award & Post-Delivery Audits - Rail

SUSPENSION/DEBARMENT

• List of Excluded Parties (Suspension/Debarment)
  http://cpls.arnet.gov/

LOBBYING

• Standard Form LLL (Disclosure of Lobbying Activities)
  http://www.whitehouse.gov/omb/grants/grants_forms.html

PLANNING

• U.S. DOT Transportation Planning Capacity Building Program
  http://www.planning.dot.gov/
Useful Web Links for FTA Grant Recipients

Title VI

- Title VI and Title VI-Dependent Guidelines for FTA Recipients

AMERICANS WITH DISABILITIES ACT

- ADA Accessibility Guidelines
  http://www.access-board.gov/adaag/html/adaag.htm

CHARTER BUS

- Charter Bus Service Information

- American Bus Association
  http://www.buses.org/

- United Motorcoach Association
  http://www.uma.org/

NATIONAL TRANSIT DATABASE

- NTD Reporting
  http://www.ntdprogram.gov/ntdprogram/

SAFETY & SECURITY

- FTA Nationwide Transit Safety and Security Awareness Program (Transit Watch)


DRUG AND ALCOHOL PROGRAM

- Drug and Alcohol Testing Updates & Newsletters
  http://transit-safety.volpe.dot.gov/DrugAndAlcohol/Newsletters/default.asp

- DHHS Certified Drug Testing Labs
  http://workplace.samhsa.gov/DrugTesting/Level_1_Pages/LstCLab.aspx

INTELLIGENT TRANSPORTATION SYSTEMS

- U.S. DOT ITS Joint Program Office Website
  http://www.its.dot.gov/

- Intelligent Transportation Society of America
  http://www.itsa.org/
Appendix E: FY2008 Certifications and Assurances
In accordance with 49 U.S.C. 5323(n), the following certifications and assurances have been compiled for Federal Transit Administration (FTA) assistance programs. FTA requests each Applicant to provide as many certifications and assurances as needed for all programs for which the Applicant intends to seek FTA assistance during Federal Fiscal Year 2008. Category 01 applies to all Applicants. Category 02 applies to all applications for Federal assistance in excess of $100,000. Categories 03 through 24 will apply to and be required for some, but not all, Applicants and projects. FTA’s annual certifications and assurances permit the Applicant to select a single certification which can cover all the programs for which it anticipates submitting an application. FTA requests the Applicant to read each certification and assurance carefully and select all certifications and assurances that may apply to the programs for which it expects to seek Federal assistance.

FTA and the Applicant understand and agree that not every provision of these certifications and assurances will apply to every Applicant or every project for which FTA provides Federal financial assistance through a Grant Agreement or Cooperative Agreement. The type of project and the section of the statute authorizing Federal financial assistance for the project will determine which provisions apply. The terms of these certifications and assurances reflect applicable requirements of FTA’s enabling legislation currently in effect.

The Applicant also understands and agrees that these certifications and assurances are special pre-award requirements specifically prescribed by Federal law or regulation and do not encompass all Federal laws, regulations, and directives that may apply to the Applicant or its project. A comprehensive list of those Federal laws, regulations, and directives is contained in the current FTA Master Agreement MA(14) for Federal Fiscal Year 2008 at the FTA website http://www.fta.dot.gov/documents/14-Master.pdf. The certifications and assurances in this document have been streamlined to remove most provisions not covered by statutory or regulatory certification or assurance requirements.

Because many requirements of these certifications and assurances will require the compliance of the subrecipient of an Applicant, we strongly recommend that each Applicant, including a State, that will be implementing projects through one or more subrecipients, secure sufficient documentation from each subrecipient to ensure compliance, not only with these certifications and assurances, but also with the terms of the Grant Agreement or Cooperative Agreement for the project, and the Master Agreement or an alternative Master Agreement for its project, if applicable, incorporated therein by reference. Each Applicant is ultimately responsible for compliance with the provisions of the certifications and assurances applicable to itself or its project irrespective of participation in the project by any subrecipient.

FTA strongly encourages each Applicant to submit its certifications and assurances through TEAM-Web, FTA’s electronic award and management system, at http://ftateamweb.fta.dot.gov.
Twenty-four (24) Categories of certifications and assurances are listed by numbers 01 through 24 in the TEAM-Web “Recipients” option at the “Cert's & Assurances” tab of “View/Modify Recipients.” Should the Applicant choose not to submit its certifications and assurances through TEAM-Web, the Applicant can submit indicate the certifications and assurances it is making on the opposite side of the Signature Page(s) at the end of this document.

01. ASSURANCES REQUIRED FOR EACH APPLICANT

Each Applicant for FTA assistance must provide all assurances in this Category "01." Except to the extent that FTA expressly determines otherwise in writing, FTA may not award any Federal assistance until the Applicant provides the following assurances by selecting Category "01."

A. Assurance of Authority of the Applicant and Its Representative

The authorized representative of the Applicant and the attorney who sign these certifications, assurances, and agreements affirm that both the Applicant and its authorized representative have adequate authority under applicable State, local, or Indian tribal law and regulations, and the Applicant’s by-laws or internal rules to:

1. Execute and file the application for Federal assistance on behalf of the Applicant;
2. Execute and file the required certifications, assurances, and agreements on behalf of the Applicant binding the Applicant; and
3. Execute grant agreements and cooperative agreements with FTA on behalf of the Applicant.

B. Standard Assurances

The Applicant ensures that it will comply with all applicable Federal statutes and regulations in carrying out any project supported by an FTA grant or cooperative agreement. The Applicant agrees that it is under a continuing obligation to comply with the terms and conditions of the grant agreement or cooperative agreement issued for its project with FTA. The Applicant recognizes that Federal laws and regulations may be modified from time to time and those modifications may affect project implementation. The Applicant understands that Presidential executive orders and Federal directives, including Federal policies and program guidance may be issued concerning matters affecting the Applicant or its project. The Applicant agrees that the most recent Federal laws, regulations, and directives will apply to the project, unless FTA issues a written determination otherwise.

C. Intergovernmental Review Assurance

Except if the Applicant is an Indian tribal government seeking assistance authorized by 49 U.S.C. 5311(c)(1), the Applicant ensures that each application for Federal assistance it submits to FTA has been submitted or will be submitted for intergovernmental review to the appropriate State and local agencies as determined by the State. Specifically, the Applicant ensures that it has fulfilled or will fulfill the obligations imposed on FTA by U.S. Department of Transportation (U.S. DOT) regulations, "Intergovernmental Review of Department of Transportation Programs and Activities," 49 CFR part 17. This assurance does not apply to
Applicants for Federal assistance derived from FTA’s Tribal Transit Program, 49 U.S.C. 5311(c)(1).

D. Nondiscrimination Assurance

As required by 49 U.S.C. 5332 (which prohibits discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibits discrimination in employment or business opportunity), by Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. 2000d, and by U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation--Effectuation of Title VI of the Civil Rights Act," 49 CFR part 21 at 21.7, the Applicant ensures that it will comply with all requirements imposed by or issued pursuant to 49 U.S.C. 5332, 42 U.S.C. 2000d, and 49 CFR part 21, so that no person in the United States, on the basis of race, color, national origin, creed, sex, or age will be excluded from participation in, be denied the benefits of, or otherwise be subjected to discrimination in any program or activity (particularly in the level and quality of transportation services and transportation-related benefits) for which the Applicant receives Federal assistance awarded by the U.S. DOT or FTA.

Specifically, during the period in which Federal assistance is extended to the project, or project property is used for a purpose for which the Federal assistance is extended or for another purpose involving the provision of similar services or benefits, or as long as the Applicant retains ownership or possession of the project property, whichever is longer, the Applicant ensures that:

(1) Each project will be conducted, property acquisitions will be undertaken, and project facilities will be operated in accordance with all applicable requirements imposed by or issued pursuant to 49 U.S.C. 5332, 42 U.S.C. 2000d, and 49 CFR part 21, and understands that this assurance extends to its entire facility and to facilities operated in connection with the project.

(2) It will promptly take the necessary actions to effectuate this assurance, including notifying the public that complaints of discrimination in the provision of transportation-related services or benefits may be filed with U.S. DOT or FTA. Upon request by U.S. DOT or FTA, the Applicant ensures that it will submit the required information pertaining to its compliance with these provisions.

(3) It will include in each subagreement, property transfer agreement, third party contract, third party subcontract, or participation agreement adequate provisions to extend the requirements imposed by or issued pursuant to 49 U.S.C. 5332, 42 U.S.C. 2000d and 49 CFR part 21 to other parties involved therein including any subrecipient, transferee, third party contractor, third party subcontractor at any level, successor in interest, or any other participant in the project.

(4) Should it transfer real property, structures, or improvements financed with Federal assistance provided by FTA to another party, any deeds and instruments recording the transfer of that property shall contain a covenant running with the land assuring nondiscrimination for the period during which the property is used for a purpose for which the Federal assistance is extended or for another purpose involving the provision of similar services or benefits.

(5) The United States has a right to seek judicial enforcement with regard to any matter arising under the Act, regulations, and this assurance.
(6) It will make any changes in its Title VI implementing procedures as U.S. DOT or FTA may request to achieve compliance with the requirements imposed by or issued pursuant to 49 U.S.C. 5332, 42 U.S.C. 2000d, and 49 CFR part 21.

E. Assurance of Nondiscrimination on the Basis of Disability

As required by U.S. DOT regulations, "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," at 49 CFR 27.9, the Applicant ensures that, as a condition to the approval or extension of any Federal assistance awarded by FTA to construct any facility, obtain any rolling stock or other equipment, undertake studies, conduct research, or to participate in or obtain any benefit from any program administered by FTA, no otherwise qualified person with a disability shall be, solely by reason of that disability, excluded from participation in, denied the benefits of, or otherwise subjected to discrimination in any program or activity receiving or benefiting from Federal assistance administered by the FTA or any entity within U.S. DOT. The Applicant ensures that project implementation and operations so assisted will comply with all applicable requirements of U.S. DOT regulations implementing the Rehabilitation Act of 1973, as amended, 29 U.S.C. 794, et seq., and the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. 12101 et seq., and implementing U.S. DOT regulations at 49 CFR parts 27, 37, and 38, and any other applicable Federal laws that may be enacted or Federal regulations that may be promulgated.

F. U.S. Office of Management and Budget (OMB) Assurances

Consistent with OMB assurances set forth in SF-424B and SF-424D, the Applicant ensures that, with respect to itself or its project, the Applicant:

(1) Has the legal authority to apply for Federal assistance and the institutional, managerial, and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management, and completion of the project described in its application;

(2) Will give FTA, the Comptroller General of the United States, and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives;

(3) Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest or personal gain;

(4) Will initiate and complete the work within the applicable project time periods following receipt of FTA approval;

(5) Will comply with all applicable Federal statutes relating to nondiscrimination including, but not limited to:

(a) Title VI of the Civil Rights Act, 42 U.S.C. 2000d, which prohibits discrimination on the basis of race, color, or national origin;

(b) Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. 1681 through 1683, and 1685 through 1687, and U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial
(c) Assistance," 49 CFR part 25, which prohibit discrimination on the basis of sex;
(d) Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. 794, which
prohibits discrimination on the basis of disability;
(e) The Age Discrimination Act of 1975, as amended, 42 U.S.C. 6101 through 6107, which
prohibits discrimination on the basis of age;
relating to nondiscrimination on the basis of drug abuse;
(g) The Comprehensive Alcohol Abuse and Alcoholism Prevention Act of 1970, as
amended, 42 U.S.C. 4541 et seq. relating to nondiscrimination on the basis of alcohol
abuse or alcoholism;
(h) The Public Health Service Act of 1912, as amended, 42 U.S.C. 201 et seq., relating to
confidentiality of alcohol and drug abuse patient records;
(i) Title VIII of the Civil Rights Act, 42 U.S.C. 3601 et seq., relating to nondiscrimination
in the sale, rental, or financing of housing; and
(j) Any other nondiscrimination statute(s) that may apply to the project;
(6) To the extent applicable, will comply with, or has complied with, the requirements of
Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition
Policies Act of 1970, as amended, (Uniform Relocation Act) 42 U.S.C. 4601 et seq., which,
among other things, provide for fair and equitable treatment of persons displaced or persons
whose property is acquired as a result of Federal or federally assisted programs. These
requirements apply to all interests in real property acquired for project purposes and
displacement caused by the project regardless of Federal participation in any purchase. As
required by sections 210 and 305 of the Uniform Relocation Act, 42 U.S.C. 4630 and 4655,
and by U.S. DOT regulations, "Uniform Relocation Assistance and Real Property
Acquisition for Federal and Federally Assisted Programs," 49 CFR 24.4, the Applicant
ensures that it has the requisite authority under applicable state and local law to comply with
the requirements of the Uniform Relocation Act, 42 U.S.C. 4601 et seq., and U.S. DOT
regulations, "Uniform Relocation Assistance and Real Property Acquisition for Federal and
Federally Assisted Programs," 49 CFR part 24, and will comply with that Act or has
complied with that Act and those implementing regulations, including but not limited to the
following:
(a) The Applicant will adequately inform each affected person of the benefits, policies, and
procedures provided for in 49 CFR part 24;
(b) The Applicant will provide fair and reasonable relocation payments and assistance as
required by 42 U.S.C. 4622, 4623, and 4624; 49 CFR part 24; and any applicable FTA
procedures, to or for families, individuals, partnerships, corporations, or associations
displaced as a result of any project financed with FTA assistance;
(c) The Applicant will provide relocation assistance programs offering the services
described in 42 U.S.C. 4625 to such displaced families, individuals, partnerships,
corporations, or associations in the manner provided in 49 CFR part 24;
(d) Within a reasonable time before displacement, the Applicant will make available
comparable replacement dwellings to displaced families and individuals as required by
42 U.S.C. 4625(c)(3);
(e) The Applicant will carry out the relocation process in such manner as to provide
displaced persons with uniform and consistent services, and will make available
replacement housing in the same range of choices with respect to such housing to all
displaced persons regardless of race, color, religion, or national origin;

(f) In acquiring real property, the Applicant will be guided to the greatest extent practicable
under state law, by the real property acquisition policies of 42 U.S.C. 4651 and 4652;

(g) The Applicant will pay or reimburse property owners for necessary expenses as
specified in 42 U.S.C. 4653 and 4654, with the understanding that FTA will provide
Federal financial assistance for the Applicant's eligible costs of providing payments for
those expenses, as required by 42 U.S.C. 4631;

(h) The Applicant will execute such amendments to third party contracts and subagreements
financed with FTA assistance and execute, furnish, and be bound by such additional
documents as FTA may determine necessary to effectuate or implement the assurances
provided herein; and

(i) The Applicant agrees to make these assurances part of or incorporate them by reference
into any third party contract or subagreement, or any amendments thereto, relating to
any project financed by FTA involving relocation or land acquisition and provide in any
affected document that these relocation and land acquisition provisions shall supersede
any conflicting provisions;

(7) To the extent applicable, will comply with the Davis-Bacon Act, as amended, 40 U.S.C.
3141 et seq., the Copeland “Anti-Kickback” Act, as amended, 18 U.S.C. 874, and the
Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. 3701 et seq.,
regarding labor standards for federally assisted projects;

(8) To the extent applicable, will comply with the flood insurance purchase requirements of
section 102(a) of the Flood Disaster Protection Act of 1973, as amended, 42 U.S.C.
4012a(a), requiring the Applicant and its subrecipients in a special flood hazard area to
participate in the program and purchase flood insurance if the total cost of insurable
construction and acquisition is $10,000 or more;

(9) To the extent applicable, will comply with the Lead-Based Paint Poisoning Prevention Act,
42 U.S.C. 4831(b), which prohibits the use of lead-based paint in the construction or
rehabilitation of residence structures;

(10) To the extent applicable, will not dispose of, modify the use of, or change the terms of the
real property title or other interest in the site and facilities on which a construction project
supported with FTA assistance takes place without permission and instructions from FTA;

(11) To the extent required by FTA, will record the Federal interest in the title of real property,
and will include a covenant in the title of real property acquired in whole or in part with
Federal assistance funds to ensure nondiscrimination during the useful life of the project;

(12) To the extent applicable, will comply with FTA provisions concerning the drafting, review,
and approval of construction plans and specifications of any construction project supported
with FTA assistance. As required by U.S. DOT regulations, "Seismic Safety," 49 CFR
41.117(d), before accepting delivery of any building financed with FTA assistance, it will
obtain a certificate of compliance with the seismic design and construction requirements of
49 CFR part 41;

(13) To the extent applicable, will provide and maintain competent and adequate engineering
supervision at the construction site of any project supported with FTA assistance to ensure
that the complete work conforms with the approved plans and specifications, and will
furnish progress reports and such other information as may be required by FTA or the state;
(14) To the extent applicable, will comply with any applicable environmental standards that may be prescribed to implement the following Federal laws and executive orders:
(a) Institution of environmental quality control measures under the National Environmental Policy Act of 1969, as amended, 42 U.S.C. 4321 through 4335 and Executive Order No. 11514, as amended, 42 U.S.C. 4321 note;
(b) Notification of violating facilities pursuant to Executive Order No. 11738, 42 U.S.C. 7606 note;
(c) Protection of wetlands pursuant to Executive Order No. 11990, 42 U.S.C. 4321 note;
(d) Evaluation of flood hazards in floodplains in accordance with Executive Order No. 11988, 42 U.S.C. 4321 note;
(e) Assurance of project consistency with the approved state management program developed pursuant to the requirements of the Coastal Zone Management Act of 1972, as amended, 16 U.S.C. 1451 through 1465;
(f) Conformity of Federal actions to State (Clean Air) Implementation Plans under section 176(c) of the Clean Air Act of 1955, as amended, 42 U.S.C. 7401 through 7671q;
(g) Protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, 42 U.S.C. 300f through 300j-6;
(h) Protection of endangered species under the Endangered Species Act of 1973, as amended, 16 U.S.C. 1531 through 1544; and
(i) Environmental protections for Federal transportation programs, including, but not limited to, protections for parks, recreation areas, or wildlife or waterfowl refuges of national, state, or local significance or any land from a historic site of national, State, or local significance to be used in a transportation project as required by 49 U.S.C. 303(b) and 303(c);
(j) Protection of the components of the national wild and scenic rivers systems, as required under the Wild and Scenic Rivers Act of 1968, as amended, 16 U.S.C. 1271 through 1287; and

(15) To the extent applicable, will comply with the requirements of the Hatch Act, 5 U.S.C. 1501 through 1508 and 7324 through 7326, which limit the political activities of State and local agencies and their officers and employees whose primary employment activities are financed in whole or part with Federal funds including a Federal loan, grant agreement, or cooperative agreement except, in accordance with 49 U.S.C. 5307(k)(2) and 23 U.S.C. 142(g), the Hatch Act does not apply to a nonsupervisory employee of a public transportation system (or of any other agency or entity performing related functions) receiving FTA assistance to whom that Act does not otherwise apply;

(16) To the extent applicable, will comply with the National Research Act, Pub. L. 93-348, July 12, 1974, as amended, 42 U.S.C. 289 et seq., and U.S. DOT regulations, "Protection of Human Subjects," 49 CFR part 11, regarding the protection of human subjects involved in research, development, and related activities supported by Federal assistance;
(17) To the extent applicable, will comply with the Laboratory Animal Welfare Act of 1966, as amended, 7 U.S.C. 2131 et seq., and U.S. Department of Agriculture regulations, “Animal Welfare,” 9 CFR subchapter A, parts 1, 2, 3, and 4, regarding the care, handling, and treatment of warm blooded animals held or used for research, teaching, or other activities supported by Federal assistance;

(18) Will have performed the financial and compliance audits as required by the Single Audit Act Amendments of 1996, 31 U.S.C. 7501 et seq., OMB Circular A-133, “Audits of States, Local Governments, and Non-Profit Organizations,” Revised, and the most recent applicable OMB A-133 Compliance Supplement provisions for the U.S. DOT; and

(19) To the extent applicable, will comply with all applicable provisions of all other Federal laws, regulations, and directives governing the project, except to the extent that FTA has expressly approved otherwise in writing.

02. LOBBYING CERTIFICATION

An Applicant that submits or intends to submit an application to FTA for Federal assistance exceeding $100,000 is required to provide the following certification. FTA may not award Federal assistance exceeding $100,000 until the Applicant provides this certification by selecting Category "02."

A. As required by 31 U.S.C. 1352 and U.S. DOT regulations, "New Restrictions on Lobbying," at 49 CFR 20.110, the Applicant's authorized representative certifies to the best of his or her knowledge and belief that for each application to FTA for Federal assistance exceeding $100,000:

(1) No Federal appropriated funds have been or will be paid by or on behalf of the Applicant to any person to influence or attempt to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress regarding the award of Federal assistance, or the extension, continuation, renewal, amendment, or modification of any Federal assistance agreement; and

(2) If any funds other than Federal appropriated funds have been or will be paid to any person to influence or attempt to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any application for Federal assistance, the Applicant ensures that it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," including information required by the instructions accompanying the form, which form may be amended to omit such information as authorized by 31 U.S.C. 1352.

(3) The language of this certification shall be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, subagreements, contracts under grants, loans, and cooperative agreements).

B. The Applicant understands that this certification is a material representation of fact upon which reliance is placed by the Federal Government and that submission of this certification is a prerequisite for providing Federal assistance for a transaction covered by 31 U.S.C. 1352. The Applicant also understands that any person who fails to file a required
certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

03. PROCUREMENT COMPLIANCE

In accordance with 49 CFR 18.36(g)(3)(ii), each Applicant that is a State, local, or Indian tribal government that is seeking Federal assistance to acquire property or services in support of its project is requested to provide the following certification by selecting Category "03." FTA also requests other Applicants to provide the following certification. An Applicant for FTA assistance to acquire property or services in support of its project that fails to provide this certification may be determined ineligible for award of Federal assistance for the project, if FTA determines that its procurement practices and procurement system fail to comply with Federal laws, regulations and directives governing procurements financed with FTA assistance.

The Applicant certifies that its procurements and procurement system will comply with all applicable third party procurement provisions of Federal laws, regulations, and directives, except to the extent FTA has expressly approved otherwise in writing.

04. PROTECTIONS FOR PRIVATE TRANSPORTATION PROVIDERS

Each Applicant that is a State, local, or Indian tribal government that is seeking Federal assistance authorized under 49 U.S.C. chapter 53 to acquire any property or an interest in the property of a private provider of public transportation or to operate public transportation equipment or facilities in competition with, or in addition to, transportation service provided by an existing private provider of public transportation is required to provide the following certification. FTA may not award Federal assistance for such a project until the Applicant provides this certification by selecting Category "04."

As required by 49 U.S.C. 5323(a)(1), the Applicant certifies that before it acquires the property or an interest in the property of a private provider of public transportation or operates public transportation equipment or facilities in competition with, or in addition to, transportation service provided by an existing public transportation company, it has or will have:
A. Determined that the assistance is essential to carrying out a program of projects as required by 49 U.S.C. 5303, 5304, and 5306;
B. Provided for the participation of private companies engaged in public transportation to the maximum extent feasible; and
C. Paid just compensation under state or local law to the company for any franchise or property acquired.

05. PUBLIC HEARING

An Applicant seeking Federal assistance authorized under 49 U.S.C. chapter 53 for a capital project that will substantially affect a community or a community's public transportation service is required to provide the following certification. FTA may not award Federal assistance for that type of project until the Applicant provides this certification by selecting Category "05."
As required by 49 U.S.C. 5323(b), the Applicant certifies that it has, or before submitting its application, it will have:
A. Provided an adequate opportunity for public review and comment on the project preceded by adequate prior public notice of the proposed project, including a concise description of the proposed project, published in a newspaper of general circulation in the geographic area to be served;
B. Held a public hearing on the project if the project affects significant economic, social, or environmental interests after providing adequate notice as described above;
C. Considered the economic, social, and environmental effects of the proposed project; and
D. Determined that the proposed project is consistent with official plans for developing the urban area.

06. ACQUISITION OF ROLLING STOCK FOR USE IN REVENUE SERVICE

An Applicant seeking Federal assistance authorized under 49 U.S.C. chapter 53 to acquire any rolling stock for use in revenue service is required to provide the following certification. FTA may not award any Federal assistance to acquire such rolling stock until the Applicant provides this certification by selecting Category "06."

As required by 49 U.S.C. 5323(m) and implementing FTA regulations at 49 CFR 663.7, the Applicant certifies that it will comply with the requirements of 49 CFR part 663 as modified by amendments authorized by section 3023(k) of SAFETEA-LU when procuring revenue service rolling stock. Among other things, the Applicant agrees to conduct or cause to be conducted the requisite pre-award and post-delivery reviews, and maintain on file the certifications required by 49 CFR part 663, subparts B, C, and D.

07. ACQUISITION OF CAPITAL ASSETS BY LEASE

An Applicant that intends to request the use of Federal assistance to acquire capital assets by lease is required to provide the following certifications. FTA may not provide Federal assistance to support those costs until the Applicant provides this certification by selecting Category "07."

As required by FTA regulations, "Capital Leases," at 49 CFR 639.15(b)(1) and 639.21, if the Applicant acquires any capital asset by lease financed with Federal assistance authorized for 49 U.S.C. chapter 53, the Applicant certifies as follows:
(1) It will not use Federal assistance authorized to finance the cost of leasing any capital asset until it performs calculations demonstrating that leasing the capital asset would be more cost-effective than purchasing or constructing a similar asset; and It will complete these calculations before entering into the lease or before receiving a capital grant for the asset, whichever is later; and
(2) It will not enter into a capital lease for which FTA can provide only incremental Federal assistance unless it has adequate financial resources to meet its future obligations under the lease if Federal assistance is not available for capital projects in the subsequent years.
08. BUS TESTING

An Applicant for Federal assistance appropriated or made available for 49 U.S.C. chapter 53 to acquire any new bus model or any bus model with a new major change in configuration or components is required to provide the following certification. FTA may not provide Federal assistance for the acquisition of any new bus model or bus model with a major change until the Applicant provides this certification by selecting Category "08."

As required by 49 U.S.C. 5318 and FTA regulations, "Bus Testing," at 49 CFR 665.7, the Applicant certifies that, before expending any Federal assistance to acquire the first bus of any new bus model or any bus model with a new major change in configuration or components, or before authorizing final acceptance of that bus (as described in 49 CFR part 665), the bus model:
A. Will have been tested at FTA’s bus testing facility; and
B. Will have received a copy of the test report prepared on the bus model.

09. CHARTER SERVICE AGREEMENT

An Applicant seeking Federal assistance authorized under 49 U.S.C. chapter 53 (except 49 U.S.C. 5310, 5316, or 5317), or under 23 U.S.C. 133 or 142 to acquire or operate any public transportation equipment or facilities is required to enter into the following Charter Service Agreement. FTA may not provide Federal assistance authorized under 49 U.S.C. chapter 53 (except 49 U.S.C. 5310, 5316, or 5317), or under 23 U.S.C.133 or 142 for such projects until the Applicant enters into this Charter Service Agreement by selecting Category "09."

A. As required by 49 U.S.C. 5323(d) and (g) and FTA regulations at 49 CFR 604.7, the Applicant understands and agrees that it and each subrecipient, lessee, and third party contractor at any tier may provide charter service for transportation projects that uses equipment or facilities acquired with Federal assistance authorized under the Federal transit laws (except 49 U.S.C. 5310, 5316, or 5317), or under 23 U.S.C. 133 or 142 only in compliance with those laws and FTA regulations, “Charter Service,” 49 CFR part 604, the terms and conditions of which are incorporated herein by reference.
B. The Applicant understands and agrees that:
   (1) The requirements of 49 CFR part 604 will apply to any charter service it or its subrecipients, lessees, or third party contractors provide,
   (2) The definitions of 49 CFR part 604 will apply to this Charter Service Agreement, and
   (3) A violation of this Charter Service Agreement may require corrective measures and imposition of penalties, including debarment from the receipt of further Federal assistance for transportation.

10. SCHOOL TRANSPORTATION AGREEMENT

An Applicant that is seeking Federal assistance authorized under 49 U.S.C. chapter 53 or under 23 U.S.C.133 or 142 to acquire or operate public transportation facilities and equipment is required to enter into the following School Transportation Agreement. FTA may not provide Federal assistance authorized under 49 U.S.C. chapter 53 or under 23 U.S.C.133 or 142 for
such projects until the Applicant enters into this School Transportation Agreement by selecting Category "10."

A. As required by 49 U.S.C. 5323(f) and (g) and FTA regulations at 49 CFR 605.14, the Applicant understands and agrees that it and each subrecipient, lessee, or third party contractor at any tier may engage in school transportation operations in competition with private school transportation operators that uses equipment or facilities acquired with Federal assistance authorized under the Federal transit laws or under 23 U.S.C. 133 or 142, only in compliance with those laws and FTA regulations, “School Bus Operations,” 49 CFR part 605, the terms and conditions of which are incorporated herein by reference.

B. The Applicant understands and agrees that:
   (1) The requirements of 49 CFR part 605 will apply to any school transportation service it or its subrecipients, lessees, or third party contractors provide,
   (2) The definitions of 49 CFR part 605 will apply to this School Transportation Agreement, and
   (3) A violation of this School Transportation Agreement may require corrective measures and imposition of penalties, including debarment from the receipt of further Federal assistance for transportation.

11. DEMAND RESPONSIVE SERVICE

An Applicant that operates demand responsive service and applies for direct Federal assistance authorized for 49 U.S.C. chapter 53 to acquire non-rail public transportation vehicles is required to provide the following certification. FTA may not award direct Federal assistance authorized for 49 U.S.C. chapter 53 to an Applicant that operates demand responsive service to acquire non-rail public transportation vehicles until the Applicant provides this certification by selecting Category "11"

As required by U.S. DOT regulations, "Transportation Services for Individuals with Disabilities (ADA)," at 49 CFR 37.77(d), the Applicant certifies that its demand responsive service offered to individuals with disabilities, including individuals who use wheelchairs, is equivalent to the level and quality of service offered to individuals without disabilities. Viewed in its entirety, the Applicant’s service for individuals with disabilities is provided in the most integrated setting feasible and is equivalent with respect to: (1) response time, (2) fares, (3) geographic service area, (4) hours and days of service, (5) restrictions on trip purpose, (6) availability of information and reservation capability, and (7) constraints on capacity or service availability.

12. ALCOHOL MISUSE AND PROHIBITED DRUG USE

If the Applicant is required to provide the following certification concerning its activities to prevent alcohol misuse and prohibited drug use in its public transportation operations, FTA may not provide Federal assistance to that Applicant until it provides this certification by selecting Category "12"

As required by FTA regulations, “Prevention of Alcohol Misuse and Prohibited Drug Use in
Transit Operations,” at 49 CFR part 655, subpart I, the Applicant certifies that it has established and implemented an alcohol misuse and anti-drug program, and has complied with or will comply with all applicable requirements of FTA regulations, “Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations,” 49 CFR part 655.

13. INTEREST AND OTHER FINANCING COSTS

An Applicant that intends to request the use of Federal assistance for reimbursement of interest or other financing costs incurred for its capital projects financed with Federal assistance under the Urbanized Area Formula Program, the Capital Investment Program, or the Alternative Transportation in Parks and Public Lands Program is required to provide the following certification. FTA may not provide Federal assistance to support those costs until the Applicant provides this certification by selecting Category "13."

As required by 49 U.S.C. 5307(g)(3), 5309(g)(2)(B)(iii), 5309(g)(3)(B)(iii), 5309(i)(2)(C), and 5320(h)(2)(C), the Applicant certifies that it will not seek reimbursement for interest and other financing costs unless it is eligible to receive Federal assistance for those expenses and its records demonstrate that it has used reasonable diligence in seeking the most favorable financing terms underlying those costs, to the extent FTA may require.

14. INTELLIGENT TRANSPORTATION SYSTEMS

An Applicant for FTA assistance for an Intelligent Transportation Systems (ITS) project, defined as any project that in whole or in part finances the acquisition of technologies or systems of technologies that provide or significantly contribute to the provision of one or more ITS user services as defined in the “National ITS Architecture” is requested to provide the following assurance. FTA strongly encourages any Applicant for FTA financial assistance to support an ITS project to provides this assurance by selecting Category "14." An Applicant for FTA assistance for an ITS project that fails to provide this assurance, without providing other documentation assuring the Applicant’s commitment to comply with applicable ITS standards and protocols, may be determined ineligible for award of Federal assistance for the ITS project.

As used in this assurance, the term Intelligent Transportation Systems (ITS) project is defined to include any project that in whole or in part finances the acquisition of technologies or systems of technologies that provide or significantly contribute to the provision of one or more ITS user services as defined in the “National ITS Architecture.”

A. As provided in SAFETEA-LU section 5307(c), 23 U.S.C. 512 note, “the Secretary shall ensure that intelligent transportation system projects carried out using funds made available from the Highway Trust Fund, including funds made available under this subtitle to deploy intelligent transportation system technologies, conform to the national architecture, applicable standards or provisional standards, and protocols developed under subsection (a).” To facilitate compliance with SAFETEA-LU section 5307(c), 23 U.S.C. 512 note, the Applicant ensures it will comply with all applicable provisions of Section V (Regional ITS Architecture) and Section VI (Project Implementation) of FTA Notice, “FTA National ITS Architecture Policy on Transit Projects,” at 66 FR 1455 et seq.,
January 8, 2001, and other FTA policies that may be issued in connection with any ITS project it undertakes financed with funds authorized under Title 49 or Title 23, United States Code, except to the extent that FTA expressly determines otherwise in writing.

B. With respect to any ITS project financed with Federal assistance derived from a source other than Title 49 or Title 23, United States Code, the Applicant ensures that it will use its best efforts to ensure that any ITS project it undertakes will not preclude interface with other intelligent transportation systems in the Region.

15. URBANIZED AREA FORMULA PROGRAM

Each Applicant for Urbanized Area Formula Program assistance authorized under 49 U.S.C. 5307 is required to provide the following certifications on behalf of itself and any subrecipients participating in its projects. Unless FTA determines otherwise in writing, the Applicant is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the Applicant is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the Applicant has made to FTA. If, however a “Designated Recipient” as defined at 49 U.S.C. 5307(a)(2)(A) enters into a Supplemental Agreement with FTA and a Prospective Grantee, that Grantee is recognized as the Applicant for Urbanized Area Formula Program assistance and must provide the following certifications and assurances.

Each Applicant is required by 49 U.S.C. 5307(d)(1)(J) to expend at least one (1) percent of its Urbanized Area Formula Program assistance for public transportation security projects, unless the Applicant has certified to FTA that such expenditures are not necessary. Information about the Applicant’s intentions will be recorded in the “Security” tab page of the TEAM-Web “Project Information” window when the Applicant enters its Urbanized Area Formula Program application in TEAM-Web. FTA may not award Urbanized Area Formula Program assistance to any Applicant that is required by 49 U.S.C. 5307(d)(1)(K) to expend one (1) percent of its Urbanized Area Formula Program assistance for eligible transit enhancements unless that Applicant's quarterly report for the fourth quarter of the preceding Federal fiscal year has been submitted to FTA and includes the requisite list or the Applicant attaches in TEAM or includes in its quarterly report information sufficient to demonstrate that the Designated Recipients in its area together have expended one (1) percent of the amount of Urbanized Area Program assistance made available to them for transit enhancement projects.

FTA may not award Federal assistance for the Urbanized Area Formula Program to the Applicant until the Applicant provides these certifications and assurances by selecting Category "15."

As required by 49 U.S.C. 5307(d)(1), the Applicant certifies as follows:

A. In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed program of projects, including safety and security aspects of that program;
B. In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of Project equipment and facilities;

C. In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the Project equipment and facilities;

D. In compliance with 49 U.S.C. 5307(d)(1)(D), the Applicant will ensure that elderly individuals, individuals with disabilities, or any person presenting a Medicare card issued to himself or herself pursuant to title II or title XVIII of the Social Security Act (42 U.S.C. 401 et seq. or 42 U.S.C. 1395 et seq.), will be charged for transportation during non-peak hours using or involving a facility or equipment of a project financed with Federal assistance authorized for 49 U.S.C. 5307, not more than fifty (50) percent of the peak hour fare;

E. In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement financed with Federal assistance authorized under 49 U.S.C. 5307: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;

F. In compliance with 49 U.S.C. 5307(d)(1)(F), the Applicant has complied with or will comply with the requirements of 49 U.S.C. 5307(c). Specifically, the Applicant: (1) has made available, or will make available, to the public information on the amounts available for the Urbanized Area Formula Program, 49 U.S.C. 5307, and the program of projects it proposes to undertake; (2) has developed or will develop, in consultation with interested parties including private transportation providers, a proposed program of projects for activities to be financed; (3) has published or will publish a proposed program of projects in a way that affected citizens, private transportation providers, and local elected officials have the opportunity to examine the proposed program and submit comments on the proposed program and the performance of the Applicant; (4) has provided or will provide an opportunity for a public hearing to obtain the views of citizens on the proposed program of projects; (5) has ensured or will ensure that the proposed program of projects provides for the coordination of transportation services assisted under 49 U.S.C. 5336 with transportation services assisted by another Federal Government source; (6) has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final program of projects; and (7) has made or will make the final program of projects available to the public;

G. In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and will provide the amount of funds required by 49 U.S.C. 5307(e) for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law;

H. In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);

I. In compliance with 49 U.S.C. 5307(d)(1)(I), the Applicant has a locally developed process
to solicit and consider public comment before raising a fare or implementing a major reduction of public transportation;

J. In compliance with 49 U.S.C. 5307(d)(1)(J), each fiscal year, the Applicant will spend at least one (1) percent of its funds authorized by 49 U.S.C. 5307 for public transportation security projects, unless the Applicant has certified to FTA that such expenditures are not necessary. Public transportation security projects include increased lighting in or adjacent to a public transportation system (including bus stops, subway stations, parking lots, and garages), increased camera surveillance of an area in or adjacent to that system, emergency telephone line or lines to contact law enforcement or security personnel in an area in or adjacent to that system, and any other project intended to increase the security and safety of an existing or planned public transportation; and

K. In compliance with 49 U.S.C. 5307(d)(1)(K), if the Applicant is a Designated Recipient serving an urbanized area with a population of at least 200,000, (1) the Applicant certifies either that it has expended or will expend for transit enhancements as defined at 49 U.S.C. 5302(a)(15) not less than one (1) percent of the amount of the Urbanized Area Formula Assistance it receives this fiscal year, or that at least one Designated Recipient in its urbanized area has certified or will certify that the Designated Recipients within that urbanized area together have expended or will expend for transit enhancements as defined at 49 U.S.C. 5302(a)(15) not less than one (1) percent of the amount of the total amounts the Designated Recipients receive this fiscal year under 49 U.S.C. 5307, and (2) either the Applicant has listed or will list the transit enhancement projects it has carried out with those funds, or at least one Designated Recipient in the Applicant’s urbanized area has listed or will list the transit enhancement projects carried out with funds authorized under 49 U.S.C. 5307. If the Designated Recipient’s quarterly report for the fourth quarter of the preceding Federal fiscal year includes a list of transit enhancement projects the Designated Recipients in its urbanized area have implemented during that preceding fiscal year using those funds, the information in that quarterly report will fulfill the requirements of 49 U.S.C. 5307(d)(1)(K)(ii), and thus that quarterly report will be incorporated by reference and made part of the Designated Recipient’s and Applicant’s certifications and assurances.

16. CLEAN FuELS GRANT PROGRAM

Each Applicant for Clean Fuels Grant Program assistance authorized under 49 U.S.C. 5308 is required to provide the following certifications on behalf of itself and its subrecipients. Unless FTA determines otherwise in writing, the Applicant is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the Applicant is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the Applicant has made to FTA. FTA may not award Federal assistance for the Clean Fuels Grant Program until the Applicant provides these certifications by selecting Category "16."

As required by 49 U.S.C. 5308(d)(1), which makes the requirements of 49 U.S.C. 5307 applicable to Clean Fuels Grant Program assistance, and 49 U.S.C. 5307(d)(1), the designated
recipient or the recipient serving as the Applicant on behalf of the designated recipient, or the
state or state organization serving as the Applicant on behalf of the state, certifies as follows:

A. In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal,
financial, and technical capacity to carry out its proposed program of projects, including
safety and security aspects of that program;

B. In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory
continuing control over the use of project equipment and facilities;

C. In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the
project equipment and facilities;

D. In compliance with 49 U.S.C. 5307(d)(1)(D), the Applicant will ensure that elderly
individuals, individuals with disabilities, or any person presenting a Medicare card issued to
himself or herself pursuant to title II or title XVIII of the Social Security Act (42 U.S.C. 401
et seq. or 42 U.S.C. 1395 et seq.), will be charged for transportation during non-peak hours
using or involving a facility or equipment of a project financed with Federal assistance
authorized under 49 U.S.C. 5308, not more than fifty (50) percent of the peak hour fare;

E. In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement
financed with Federal assistance authorized under 49 U.S.C. 5308: (1) will use competitive
procurement (as defined or approved by the Secretary), (2) will not use exclusionary or
discriminatory specifications in its procurements, (3) will comply with applicable Buy
America laws, and (4) will comply with the general provisions for FTA assistance of
49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;

F. In compliance with 49 U.S.C. 5307(d)(1)(F), the Applicant has complied with or will
comply with the requirements of 49 U.S.C. 5307(c). Specifically, the Applicant: (1) has
made available, or will make available, to the public information on the amounts available
for the Clean Fuels Grant Program, 49 U.S.C. 5308, and the projects it proposes to
undertake; (2) has developed or will develop, in consultation with interested parties
including private transportation providers, the proposed projects to be financed; (3) has
published or will publish a list of the proposed projects in a way that affected citizens,
private transportation providers, and local elected officials have the opportunity to examine
the proposed projects and submit comments on the proposed projects and the performance
of the Applicant; (4) has provided or will provide an opportunity for a public hearing to
obtain the views of citizens on the proposed projects; (5) has ensured or will ensure that the
proposed projects provide for the coordination of transportation services assisted under
49 U.S.C. 5336 with transportation services assisted by another Federal Government source;
(6) has considered or will consider the comments and views received, especially those of
private transportation providers, in preparing its final list of projects; and (7) has made or
will make the final list of projects available to the public;

G. In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and
will provide the amount of funds required by 49 U.S.C. 5308(d)(2) for the local share, and
that those funds will be provided from approved non-Federal sources except as permitted by
Federal law;

H. In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C.
5301(a) (requirements for public transportation systems that maximize the safe, secure, and
efficient mobility of individuals, minimize environmental impacts, and minimize
transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d)
(special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);

I. In compliance with 49 U.S.C. 5307(d)(1)(I), the Applicant has a locally developed process to solicit and consider public comment before raising a fare or implementing a major reduction of public transportation; and

J. The Applicant certifies that it will use only clean fuels to operate any vehicles financed with Federal assistance provided for the Clean Fuels Grant Program, 49 U.S.C. 5308, and in particular that it will use only ultra-low sulfur diesel fuel to operate “clean diesel” buses financed with Federal assistance provided for the Clean Fuels Grant Program, 49 U.S.C. 5308.

17. ELDERLY INDIVIDUALS AND INDIVIDUALS WITH DISABILITIES FORMULA GRANT PROGRAM AND PILOT PROGRAM

The State or State organization (State) that administers the Elderly Individuals and Individuals with Disabilities Formula Grant Program and, if applicable, the Elderly Individuals and Individuals with Disabilities Pilot Program on behalf of itself and its subrecipients is required to provide the following certifications on behalf of itself and each subrecipient. Unless FTA determines otherwise in writing, the State itself is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the State is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the State has made to FTA. FTA may not award Federal assistance for the Elderly Individuals and Individuals with Disabilities Formula Program or the Elderly Individuals and Individuals with Disabilities Pilot Program until the State provides these certifications by selecting Category "17."

A. As required by 49 U.S.C. 5310(d), which makes the requirements of 49 U.S.C. 5307 applicable to the Elderly Individuals and Individuals with Disabilities Formula Grant Program to the extent that the Federal Transit Administrator or his or her designee determines appropriate, and 49 U.S.C. 5307(d)(1), the State or State organization serving as the Applicant (State) and that administers, on behalf of the State, the Elderly Individuals and Individuals with Disabilities Program authorized by 49 U.S.C. 5310, and, if applicable, the Elderly Individuals and Individuals with Disabilities Pilot Program authorized by subsection 3012(b) of SAFETEA-LU, 49 U.S.C. 5310 note, certifies and ensures on behalf of itself and its subrecipients as follows:

(1) In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed program of projects, including safety and security aspects of that program;

(2) In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of project equipment and facilities;

(3) In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the project equipment and facilities;
(4) In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement financed with Federal assistance authorized under 49 U.S.C. 5310 or subsection 3012(b) of SAFETEA-LU: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;
(5) In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and will provide the amount of funds required by 49 U.S.C. 5310(c), and if applicable by section 3012b(3) and (4), for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law; and
(6) In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);

B. The State ensures that each subrecipient either is recognized under State law as a private nonprofit organization with the legal capability to contract with the State to carry out the proposed project, or is a public body that has met the statutory requirements to receive Federal assistance authorized for 49 U.S.C. 5310.
C. The private nonprofit subrecipient's application for 49 U.S.C. 5310 assistance contains information from which the State concludes that the transit service provided or offered to be provided by existing public or private transit operators is unavailable, insufficient, or inappropriate to meet the special needs of the elderly and persons with disabilities.
D. In compliance with 49 U.S.C. 5310(d)(2)(A) and section 3012(b)(2), the State certifies that, before it transfers funds to a project funded under 49 U.S.C. 5336, that project will have been coordinated with private nonprofit providers of services under 49 U.S.C. 5310;
E. In compliance with 49 U.S.C. 5310(d)(2)(C), the State certifies that allocations to subrecipients of financial assistance authorized under 49 U.S.C. 5310 or subsection 3012(b) of SAFETEA-LU will be distributed on a fair and equitable basis; and
F. In compliance with 49 U.S.C. 5310(d)(2)(B) and Subsection 3012(b)(2) of SAFETEA-LU, the State certifies that: (1) projects it has selected or will select for assistance under that program were derived from a locally developed, coordinated public transit-human services transportation plan; and (2) the plan was developed through a process that included representatives of public, private, and nonprofit transportation and human services providers and participation by the public.

18. NONURBANIZED AREA FORMULA PROGRAM FOR STATES

The provisions of 49 U.S.C. 5311 establishing the Nonurbanized Area Formula Program for States do not impose, as a pre-condition of award, any explicit certification or assurance requirements established specifically for that program. Only a State or a State organization
acting as the Recipient on behalf of a State (State) may be a direct recipient of this Nonurbanized Area Formula Program assistance. Separate certifications and assurances have been established in Category 24 for an Indian tribe that is an Applicant for Tribal Transit Program assistance authorized by 49 U.S.C. 5311(c)(1).

Before FTA may award Nonurbanized Area Formula Program assistance to a State, the U.S. Secretary of Transportation or his or her designee is required to make the pre-award determinations required by 49 U.S.C. 5311. Because certain information is needed before the Secretary or his or her designee can make those determinations, each State is requested to provide the following assurances on behalf of itself and its subrecipients. Unless FTA determines otherwise in writing, the State itself is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the State is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the State has made to FTA. A State that fails to provide these assurances on behalf of itself and its subrecipients may be determined ineligible for a grant of Federal assistance under 49 U.S.C. 5311 if FTA lacks sufficient information from which to make those determinations required by Federal laws and regulations governing the Nonurbanized Area Formula Program authorized by 49 U.S.C. 5311. The State is thus requested to select Category “(18).”

The State or State organization serving as the Applicant and that administers, on behalf of the State (State) the Nonurbanized Area Formula Program for States authorized by 49 U.S.C. 5311, ensures on behalf of itself and its subrecipients as follows:

A. The State has or will have the necessary legal, financial, and managerial capability to apply for, receive, and disburse Federal assistance authorized for 49 U.S.C. 5311; and to carry out each project, including the safety and security aspects of that project;
B. The State has or will have satisfactory continuing control over the use of project equipment and facilities;
C. The State ensures that the project equipment and facilities will be adequately maintained;
D. In compliance with 49 U.S.C. 5311(b)(2)(C)(i), the State’s program has provided for a fair distribution of Federal assistance authorized for 49 U.S.C. 5311 within the State, including Indian reservations within the State;
E. In compliance with 49 U.S.C. 5311(b)(2)(C)(ii), the State’s program provides or will provide the maximum feasible coordination of public transportation service to receive assistance under 49 U.S.C. 5311 with transportation service assisted by other Federal sources;
F. The projects in the State’s Nonurbanized Area Formula Program are included in the Statewide Transportation Improvement Program and, to the extent applicable, the projects are included in a metropolitan Transportation Improvement Program;
G. The State has or will have available and will provide the amount of funds required by 49 U.S.C. 5311(g) for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law; and
H. In compliance with 49 U.S.C. 5311(f), the State will expend not less than fifteen (15)
percent of its Federal assistance authorized under 49 U.S.C. 5311 to develop and support intercity bus transportation within the State, unless the chief executive officer of the State, or his or her designee, after consultation with affected intercity bus service providers, certifies to the Federal Transit Administrator, apart from these certifications and assurances herein, that the intercity bus service needs of the State are being adequately met.

19. JOB ACCESS AND REVERSE COMMUTE FORMULA GRANT PROGRAM

Each Applicant for Job Access and Reverse Commute (JARC) Formula Grant Program assistance authorized under 49 U.S.C. 5316 is required to provide the following certifications on behalf of itself and any subrecipient that may be implementing its project. Unless FTA determines otherwise in writing, the Applicant itself is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the Applicant is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the Applicant has made to FTA. FTA may not award Federal assistance for the JARC Formula Grant Program until the Applicant provides these certifications by selecting Category "19."

A. As required by 49 U.S.C. 5316(f)(1), which makes the requirements of 49 U.S.C. 5307 applicable to Job Access and Reverse Commute (JARC) formula grants, and 49 U.S.C. 5307(d)(1), the Applicant for JARC Formula Program assistance authorized under 49 U.S.C. 5316, certifies on behalf of itself and its subrecipients, if any, as follows:

1. In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed program of projects, including safety and security aspects of that program;
2. In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of project equipment and facilities;
3. In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the project equipment and facilities;
4. In compliance with 49 U.S.C. 5307(d)(1)(D), the Applicant will ensure that elderly individuals and individuals with disabilities, or any person presenting a Medicare card issued to himself or herself pursuant to title II or title XVIII of the Social Security Act (42 U.S.C. 401 et seq. or 42 U.S.C. 1395 et seq.), will be charged for transportation during non-peak hours using or involving a facility or equipment of a project financed with Federal assistance authorized under 49 U.S.C. 5316 not more than fifty (50) percent of the peak hour fare;
5. In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement financed with Federal assistance authorized under 49 U.S.C. 5316: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;
In compliance with 49 U.S.C. 5316(f)(1) and 49 U.S.C. 5307(d)(1)(F), the Applicant certifies that (1) with respect to financial assistance authorized under 49 U.S.C. 5317(c)(1)(A), it will conduct in cooperation with the appropriate MPO an areawide solicitation for applications, and make awards on a competitive basis and (2) with respect to financial assistance authorized under 49 U.S.C. 5316, it will conduct a statewide solicitation for applications, and make awards on a competitive basis; and that these activities will be carried out in a manner that complies with or will comply with 49 U.S.C. 5307(c);

In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and will provide the amount of funds required by 49 U.S.C. 5316(g) for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law;

In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);

In compliance with 49 U.S.C. 5307(d)(1)(I), the Applicant has a locally developed process to solicit and consider public comment before raising a fare or implementing a major reduction of public transportation;

B. In compliance with 49 U.S.C. 5316(d), the Applicant certifies that (1) with respect to financial assistance authorized under 49 U.S.C. 5316(c)(1)(A), it will conduct in cooperation with the appropriate MPO an areawide solicitation for applications, and make awards on a competitive basis and (2) with respect to financial assistance authorized under 49 U.S.C. 5316(c)(1)(B) or 49 U.S.C. 5316(c)(1)(C), it will conduct a statewide solicitation for applications, and make awards on a competitive basis;

C. In compliance with 49 U.S.C. 5316(f)(2), the Applicant certifies that any allocations to subrecipients of financial assistance authorized under 49 U.S.C. 5316 will be distributed on a fair and equitable basis;

D. In compliance with 49 U.S.C. 5316(g)(2), the Applicant certifies that, before it transfers funds to a project funded under 49 U.S.C. 5336, that project will has been or will have been coordinated with private nonprofit providers of services;

E. In compliance with 49 U.S.C. 5316(g)(3), the Applicant certifies that: (1) the projects it has selected or will select for assistance under that program were derived from a locally developed, coordinated public transit-human services transportation plan; and (2) the plan was developed through a process that included representatives of public, private, and nonprofit transportation and human services providers and participation by the public; and

F. In compliance with 49 U.S.C. 5316(c)(3), before the Applicant uses funding apportioned under 49 U.S.C. 5316(c)(1)(B) or (C) for projects serving an area other than that specified in 49 U.S.C. 5316(2)(B) or (C), the Applicant certifies that the chief executive officer of the State, or his or her designee will have certified to the Federal Transit Administrator, apart from these certifications herein, that all of the objectives of 49 U.S.C. 5316 are being met in the area from which such funding would be derived.
20. NEW FREEDOM PROGRAM

Each Applicant for New Freedom Program assistance authorized under 49 U.S.C. 5317 must provide the following certifications on behalf of itself and any subrecipient that may be implementing its project. Unless FTA determines otherwise in writing, the Applicant itself is ultimately responsible for compliance with its certifications and assurances even though a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its prospective subrecipients, the Applicant is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from each subrecipient, to ensure the validity of all certifications and assurances the Applicant has made to FTA. FTA may not award Federal assistance for the New Freedom Program until the Applicant provides these certifications by selecting Category "20."

A. As required by 49 U.S.C. 5317(e)(1), which makes the requirements of 49 U.S.C. 5310 applicable to New Freedom grants to the extent the Federal Transit Administrator or his or her designee determines appropriate, by 49 U.S.C. 5310(d)(1), which makes the requirements of 49 U.S.C. 5307 applicable to Elderly Individuals and Individuals with Disabilities Formula grants to the extent the Federal Transit Administrator or his or her designee determines appropriate, and by 49 U.S.C. 5307(d)(1), the Applicant for New Freedom Program assistance authorized under 49 U.S.C. 5317 certifies and ensures on behalf of itself and its subrecipients, if any, as follows:

1. In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed program of projects, including safety and security aspects of that program;
2. In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of project equipment and facilities;
3. In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the project equipment and facilities;
4. In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement financed with Federal assistance authorized under 49 U.S.C. 5317: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;
5. In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and will provide the amount of funds required by 49 U.S.C. 5317(g), and if applicable by section 3012(b)(3) and (4), for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law; and
6. In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and
individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);

B. In compliance with 49 U.S.C. 5317(d), the Applicant certifies that (1) with respect to financial assistance authorized under 49 U.S.C. 5317(c)(1)(A), it will conduct in cooperation with the appropriate MPO an areawide solicitation for applications, and make awards on a competitive basis and (2) with respect to financial assistance authorized under 49 U.S.C. 5317(c)(1)(B) or 49 U.S.C. 5317(c)(1)(C), it will conduct a statewide solicitation for applications, and make awards on a competitive basis;

C. In compliance with 49 U.S.C. 5317(f)(2), the Applicant certifies that, before it transfers funds to a project funded under 49 U.S.C. 5336, that project will has been or will have been coordinated with private nonprofit providers of services;

D. In compliance with 49 U.S.C. 5317(e)(2), the Applicant certifies that any allocations to subrecipients of financial assistance authorized under 49 U.S.C. 5317 will be distributed on a fair and equitable basis; and

E. In compliance with 49 U.S.C. 5317(f)(3), the Applicant certifies that: (1) projects it has selected or will select for assistance under that program were derived from a locally developed, coordinated public transit-human services transportation plan; and (2) the plan was developed through a process that included representatives of public, private, and nonprofit transportation and human services providers and participation by the public.

21. ALTERNATIVE TRANSPORTATION IN PARKS AND PUBLIC LANDS PROGRAM

Each State, tribal area, or local government authority that is an Applicant for Alternative Transportation in Parks and Public Lands Program assistance (Applicant) authorized by 49 U.S.C. 5320, is required to provide the following certifications. FTA may not award assistance for the Alternative Transportation in Parks and Public Lands Program assistance to the Applicant until the Applicant provides these certifications by selecting Category "21."

A. As required by 49 U.S.C. 5320(i), which makes the requirements of 49 U.S.C. 5307 applicable to the Alternative Transportation in Parks and Public Lands Program assistance to the extent the Federal Transit Administrator or his or her designee determines appropriate, and 49 U.S.C. 5307(d)(1), the Applicant certifies as follows:

(1) In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed project, including safety and security aspects of that project;

(2) In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of project equipment and facilities;

(3) In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the project equipment and facilities;

(4) In compliance with 49 U.S.C. 5307(d)(1)(E) in carrying out a procurement financed with Federal assistance authorized under 49 U.S.C. 5320, the Applicant: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA

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assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;

(5) In compliance with 49 U.S.C. 5307(d)(1)(F) and with 49 U.S.C. 5320(e)(2)(C), the Applicant has complied with or will comply with the requirements of 49 U.S.C. 5307(c). Specifically, it: (1) has made available, or will make available, to the public information on the amounts available for the Alternative Transportation in Parks and Public Lands Program, 49 U.S.C. 5320, and the projects it proposes to undertake; (2) has developed or will develop, in consultation with interested parties including private transportation providers, projects to be financed; (3) has published or will publish a list of projects in a way that affected citizens, private transportation providers, and local elected officials have the opportunity to examine the proposed projects and submit comments on the proposed projects and the performance of the Applicant; (4) has provided or will provide an opportunity for a public hearing to obtain the views of citizens on the proposed projects; (5) has ensured or will ensure that the proposed projects provide for the coordination of transportation services assisted under 49 U.S.C. 5336 with transportation services assisted by another Federal Government source; (6) has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final list of projects; and (7) has made or will make the final list of projects available to the public;

(6) In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements).

(7) In compliance with 49 U.S.C. 5307(d)(1)(I), the Applicant has a locally developed process to solicit and consider public comment before raising a fare or implementing a major reduction of public transportation.

B. In compliance with 49 U.S.C. 5320(e)(2)(A), (B), and (D), the Applicant ensures that it will:
(1) Comply with the metropolitan planning provisions of 49 U.S.C. 5303;
(2) Comply with the statewide planning provisions of 49 U.S.C. 5304; and
(3) Consult with the appropriate Federal land management agency during the planning process.

22. TRIBAL TRANSIT PROGRAM

Each Applicant for Tribal Transit Program assistance must provide all certifications and assurance set forth below. Except to the extent that FTA determines otherwise in writing, FTA may not award any Federal assistance under the Tribal Transit Program until the Applicant provides these certifications and assurances by selecting Category “22.”

In accordance with 49 U.S.C. 5311(c)(1) that authorizes the Secretary of Transportation to establish terms and conditions for direct grants to Indian tribal governments, the Applicant certifies and ensures as follows:
A. The Applicant ensures that:
   (1) It has or will have the necessary legal, financial, and managerial capability to apply for, receive, and disburse Federal assistance authorized for 49 U.S.C. 5311; and to carry out each project, including the safety and security aspects of that project;
   (2) It has or will have satisfactory continuing control over the use of project equipment and facilities;
   (3) The project equipment and facilities will be adequately maintained; and
   (4) Its project will achieve maximum feasible coordination with transportation service assisted by other Federal sources.

B. In accordance with 49 CFR 18.36(g)(3)(ii), the Applicant certifies that its procurement system will comply with the requirements of 49 CFR 18.36, or will inform FTA promptly that its procurement system does not comply with 49 CFR 18.36.

C. To the extent applicable to the Applicant or its Project, the Applicant certifies that it will comply with the certifications, assurances, and agreements in Category 08 (Bus Testing), Category 09 (Charter Bus Agreement), Category 10 (School Transportation Agreement), Category 11 (Demand Responsive Service), Category 12 (Alcohol Misuse and Prohibited Drug Use), and Category 14 (National Intelligent Transportation Systems Architecture and Standards) of this document.

D. If its application exceeds $100,000, the Applicant agrees to comply with the certification in Category 02 (Lobbying) of this document.

23. INFRASTRUCTURE FINANCE PROJECTS

Each Applicant for Infrastructure Finance assistance authorized under 23 U.S.C. chapter 6, is required to provide the following certifications. FTA may not award Infrastructure Finance assistance to the Applicant until the Applicant provides these certifications by selecting Category "23."

A. As required by 49 U.S.C. 5323(o), which makes the requirements of 49 U.S.C. 5307 applicable to Applicants seeking Infrastructure Finance assistance authorized under 23 U.S.C. chapter 6, and by 49 U.S.C. 5307(d)(1), the Applicant certifies as follows:
   (1) In compliance with 49 U.S.C. 5307(d)(1)(A), the Applicant has or will have the legal, financial, and technical capacity to carry out its proposed program of projects, including safety and security aspects of that program;
   (2) In compliance with 49 U.S.C. 5307(d)(1)(B), the Applicant has or will have satisfactory continuing control over the use of project equipment and facilities;
   (3) In compliance with 49 U.S.C. 5307(d)(1)(C), the Applicant will adequately maintain the project equipment and facilities;
   (4) In compliance with 49 U.S.C. 5307(d)(1)(D), the Applicant will ensure that elderly individuals and individuals with disabilities, or any person presenting a Medicare card issued to himself or herself pursuant to title II or title XVIII of the Social Security Act (42 U.S.C. 401 et seq. or 42 U.S.C. 1395 et seq.), will be charged for transportation during non-peak hours using or involving a facility or equipment of a project financed with Federal assistance authorized under 23 U.S.C. chapter 6 not more than fifty (50)
percent of the peak hour fare;
(5) In compliance with 49 U.S.C. 5307(d)(1)(E), the Applicant, in carrying out a procurement financed with Federal assistance authorized under 23 U.S.C. chapter 6: (1) will use competitive procurement (as defined or approved by the Secretary), (2) will not use exclusionary or discriminatory specifications in its procurements, (3) will comply with applicable Buy America laws, and (4) will comply with the general provisions for FTA assistance of 49 U.S.C. 5323 and the third party procurement requirements of 49 U.S.C. 5325;
(6) In compliance with 49 U.S.C. 5307(d)(1)(F), the Applicant has complied with or will comply with the requirements of 49 U.S.C. 5307(c). Specifically, it: (1) has made available, or will make available, to the public information on the amounts available for Infrastructure Finance assistance, 23 U.S.C. chapter 6, and the projects it proposes to undertake; (2) has developed or will develop, in consultation with interested parties including private transportation providers, the proposed projects to be financed; (3) has published or will publish a list of projects in a way that affected citizens, private transportation providers, and local elected officials have the opportunity to examine the proposed projects and submit comments on the proposed projects and the performance of the Applicant; (4) has provided or will provide an opportunity for a public hearing to obtain the views of citizens on the proposed projects; (5) has ensured or will ensure that the proposed projects provide for the coordination of transportation services assisted under 49 U.S.C. 5336 with transportation services assisted by another Federal Government source; (6) has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final list of projects; and (7) has made or will make the final list of projects available to the public;
(7) In compliance with 49 U.S.C. 5307(d)(1)(G), the Applicant has or will have available and will provide the amount of funds required for the local share, and that those funds will be provided from approved non-Federal sources except as permitted by Federal law;
(8) In compliance with 49 U.S.C. 5307(d)(1)(H), the Applicant will comply with: 49 U.S.C. 5301(a) (requirements for public transportation systems that maximize the safe, secure, and efficient mobility of individuals, minimize environmental impacts, and minimize transportation-related fuel consumption and reliance on foreign oil); 49 U.S.C. 5301(d) (special efforts to design and provide public transportation for elderly individuals and individuals with disabilities); and 49 U.S.C. 5303 through 5306 (planning and private enterprise requirements);
(9) In compliance with 49 U.S.C. 5307(d)(1)(I), the Applicant has a locally developed process to solicit and consider public comment before raising a fare or implementing a major reduction of public transportation;
(10) To the extent that the Applicant will be using funds authorized under 49 U.S.C. 5307 for the project, in compliance with 49 U.S.C. 5307(d)(1)(J), each fiscal year, the Applicant will spend at least one (1) percent of those funds authorized under 49 U.S.C. 5307 for public transportation security projects (this includes only capital projects in the case of a Applicant serving an urbanized area with a population of 200,000 or more), unless the Applicant has certified to FTA that such expenditures are not necessary. Public transportation security projects include increased lighting in or adjacent to a public transportation system (including bus stops, subway stations, parking lots, and

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garages), increased camera surveillance of an area in or adjacent to that system, emergency telephone line or lines to contact law enforcement or security personnel in an area in or adjacent to that system, and any other project intended to increase the security and safety of an existing or planned public transportation; and

(11) To the extent that the Applicant will be using funds authorized under 49 U.S.C. 5307 for the project, in compliance with 49 U.S.C. 5309(d)(1)(K): (1) an Applicant that serves an urbanized area with a population of at least 200,000 will expend not less than one percent of the amount it receives each fiscal year under 49 U.S.C. 5307 for transit enhancements, as defined at 49 U.S.C. 5302(a), and (2) if it has received transit enhancement funds authorized by 49 U.S.C. 5307(k)(1), its quarterly report for the fourth quarter of the preceding Federal fiscal year includes a list of the projects it has implemented during that fiscal year using those funds, and that report is incorporated by reference and made part of its certifications and assurances.

B. As required by 49 U.S.C. 5323(o), which makes the requirements of 49 U.S.C. 5309 applicable to Applicants seeking Infrastructure Finance assistance authorized under 23 U.S.C. chapter 6, and by 49 U.S.C. 5309(g)(2)(B)(iii), 5309(g)(3)(B)(iii), and 5309(i)(2)(C), the Applicant certifies that it will not seek reimbursement for interest and other financing costs incurred in connection with the Project unless it is eligible to receive Federal assistance for those expenses and its records demonstrate that it has used reasonable diligence in seeking the most favorable financing terms underlying those costs, to the extent FTA may require.

24. DEPOSITS OF FEDERAL FINANCIAL ASSISTANCE TO STATE INFRASTRUCTURE BANKS

The State organization that administers the State Infrastructure Bank (SIB) Program on behalf of a State (State) and that is also an Applicant for Federal assistance authorized under 49 U.S.C. chapter 53 that it intends to deposit in its SIB is requested to provide the following assurances on behalf of itself, its SIB, and each subrecipient. Unless FTA determines otherwise in writing, the State itself is ultimately responsible for compliance with its certifications and assurances even though the SIB and a subrecipient may participate in that project. Consequently, in providing certifications and assurances that involve the compliance of its SIB and prospective subrecipients, the State is strongly encouraged to take the appropriate measures, including but not limited to obtaining sufficient documentation from the SIB and each subrecipient, to ensure the validity of all certifications and assurances the State has made to FTA. FTA may not award Federal assistance for the SIB Program to the State until the State provides these assurances by selecting Category "24."

The State organization, serving as the Applicant (State) for Federal assistance for its State Infrastructure Bank (SIB) Program authorized by section 1602 of SAFETEA-LU, now codified at 23 U.S.C. 610, or by section 1511 of TEA-21, 23 U.S.C. 181 note, or by section 350 of the National Highway System Designation Act of 1995, as amended, 23 U.S.C. 181 note, agrees and ensures the agreement of its SIB and the agreement of each recipient of Federal assistance derived from the SIB within the State (subrecipient) that each public transportation project financed with Federal assistance derived from SIB will be administered in accordance with:
B. The provisions of the FHWA, FRA, and FTA or the FHWA and FTA cooperative agreement with the State to establish the State's SIB Program; and
C. The provisions of the FTA grant agreement with the State that provides Federal assistance for the SIB, except that any provision of the Federal Transit Administration Master Agreement incorporated by reference into that grant agreement will not apply if it conflicts with any provision of section 1602 of SAFETEA-LU, now codified at 23 U.S.C. 610, or section 1511 of TEA-21, 23 U.S.C. 181 note, or section 350 of the National Highway System Designation Act of 1995, as amended, 23 U.S.C. 181 note, or Federal guidance pertaining to the SIB Program, the provisions of the cooperative agreement establishing the SIB Program within the State, or the provisions of the FTA grant agreement.
D. The requirements applicable to projects of 49 U.S.C. 5307 and 5309, as required by 49 U.S.C. 5323(o); and
E. The provisions of any applicable Federal guidance that may be issued as it may be amended from time-to-time, unless FTA has provided written approval of an alternative procedure or course of action.

###

Selection and Signature Page(s) follow.
FEDERAL FISCAL YEAR 2008 CERTIFICATIONS AND ASSURANCES FOR FEDERAL TRANSIT ADMINISTRATION ASSISTANCE PROGRAMS
(Signature page alternative to providing Certifications and Assurances in TEAM-Web)

Name of Applicant: ____________________________________________________________

The Applicant agrees to comply with applicable provisions of Categories 01 – 24. _____
OR

The Applicant agrees to comply with applicable provisions of the Categories it has selected:

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FEDERAL FISCAL YEAR 2008 FTA CERTIFICATIONS AND ASSURANCES SIGNATURE PAGE
(Required of all Applicants for FTA assistance and all FTA Grantees with an active capital or formula project)

AFFIRMATION OF APPLICANT

Name of Applicant:__________________________________________________________________________

Name and Relationship of Authorized Representative: _______________________________________________

BY SIGNING BELOW, on behalf of the Applicant, I declare that the Applicant has duly authorized me to make
these certifications and assurances and bind the Applicant's compliance. Thus, the Applicant agrees to comply with
all Federal statutes, regulations, executive orders, and directives, and with the certifications and assurances as
indicated on the foregoing page applicable to each application it makes to the Federal Transit Administration (FTA)
in Federal Fiscal Year 2008.

FTA intends that the certifications and assurances the Applicant selects on the other side of this document, as
representative of the certifications and assurances in this document, should apply, as provided, to each project for
which the Applicant seeks now, or may later, seek FTA assistance during Federal Fiscal Year 2008.

The Applicant affirms the truthfulness and accuracy of the certifications and assurances it has made in the
statements submitted herein with this document and any other submission made to FTA, and acknowledges that the
Program Fraud Civil Remedies Act of 1986, 31 U.S.C. 3801 et seq., and implementing U.S. DOT regulations,
"Program Fraud Civil Remedies," 49 CFR part 31 apply to any certification, assurance or submission made to FTA.
The criminal fraud provisions of 18 U.S.C. 1001 apply to any certification, assurance, or submission made in
connection with a Federal public transportation program authorized in 49 U.S.C. chapter 53 or any other statute

In signing this document, I declare under penalties of perjury that the foregoing certifications and assurances, and
any other statements made by me on behalf of the Applicant are true and correct.

Signature____________________________________ Date: __________________

Name________________________________________
Authorized Representative of Applicant

AFFIRMATION OF APPLICANT'S ATTORNEY

For (Name of Applicant): ________________________________________________

As the undersigned Attorney for the above named Applicant, I hereby affirm to the Applicant that it has authority
under State, local, or tribal government law, as applicable, to make and comply with the certifications and
assurances as indicated on the foregoing pages. I further affirm that, in my opinion, the certifications and assurances
have been legally made and constitute legal and binding obligations on the Applicant.

I further affirm to the Applicant that, to the best of my knowledge, there is no legislation or litigation pending or
imminent that might adversely affect the validity of these certifications and assurances, or of the performance of the
project.

Signature____________________________________ Date: __________________

Name________________________________________
Attorney for Applicant

Each Applicant for FTA financial assistance and each FTA Grantee with an active capital or formula project must provide an Affirmation of
Applicant’s Attorney pertaining to the Applicant’s legal capacity. The Applicant may enter its signature in lieu of the Attorney’s signature,
provided the Applicant has on file this Affirmation, signed by the attorney and dated this Federal fiscal year.
Appendix F: FY2008 Master Agreement
UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL TRANSIT ADMINISTRATION

MASTER AGREEMENT

For Federal Transit Administration Agreements authorized by
49 U.S.C. chapter 53, Title 23, United States Code (Highways),
the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users,
the Transportation Equity Act for the 21st Century, as amended,
the National Capital Transportation Act of 1969, as amended,
or other Federal laws that FTA administers.

FTA MA(14)
October 1, 2007

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UNITED STATES DEPARTMENT OF TRANSPORTATION
FEDERAL TRANSIT ADMINISTRATION

MASTER AGREEMENT

This is the official Federal Transit Administration Master Agreement containing standard terms and conditions governing the administration of a Project supported with Federal assistance awarded by the Federal Transit Administration (FTA) through a Grant Agreement or Cooperative Agreement with the Recipient, or supported by FTA through a Transportation Infrastructure Loan, Loan Guarantee, or Line of Credit with the Recipient. This Master Agreement applies to Federal assistance authorized by Federal public transportation laws at 49 U.S.C. chapter 53 or Title 23, United States Code (Highways); the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), Pub. L. 109-59, Aug. 10, 2005; the Transportation Equity Act for the 21st Century (TEA-21), Pub. L. 105-178, June 9, 1998, as amended, the National Capital Transportation Act of 1969, D.C. Official Code, §§ 9-1111.01 et seq., or other Federal legislation FTA administers to the extent FTA so determines.

FTA and the Recipient understand and agree that not every provision of this Master Agreement will apply to every Recipient or every Project for which FTA provides Federal assistance through a Grant Agreement or Cooperative Agreement. The type of Project, the Federal laws and regulations authorizing Federal assistance for the Project, and the legal status of the Recipient as a “State,” “local government,” private non-profit entity, or private for-profit entity will determine which Federal laws, regulations, and directives apply. Federal laws, regulations, and directives that do not apply will not be enforced. Nevertheless, the Recipient understands and agrees that it must comply with all applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing. Any violation of a Federal law, regulation, or directive applicable to the Recipient or its Project may result in penalties to the violating party.

This Master Agreement does not have an Expiration Date. The provisions of this Master Agreement will continue to apply to the Project unless or until modified or superseded by subsequent Federal laws, regulations, or directives, or subsequent Grant Agreements, Cooperative Agreements, or Master Agreements.

Thus, in consideration of the mutual covenants, promises, and representations herein, FTA and the Recipient agree as follows:

Section 1. Definitions.

a. **Application** means the signed and dated request for Federal assistance, including any amendment thereto, with all explanatory, supporting, and supplementary documents filed with FTA by or on behalf of the Recipient and accepted or approved by FTA.
b. **Approval, Authorization, Concurrence, Waiver** means a conscious written statement (transmitted in typewritten hard copy or electronically) of a Federal Government official authorized to permit the Recipient to take or omit an action required by the Grant Agreement or Cooperative Agreement for the Project, or this Master Agreement, which action may not be taken or omitted without such permission. Except to the extent that FTA determines otherwise in writing, such approval, authorization, concurrence, or waiver permitting the performance or omission of a specific action does not constitute permission to perform or omit other similar actions. An oral permission or interpretation has no legal force or effect.

c. **Approved Project Budget** means the most recent statement of the costs of the Project, the maximum amount of Federal assistance for which the Recipient is currently eligible, the specific tasks (including specific contingencies) covered, and the estimated cost of each task that has been approved by FTA. As used in the “Approved Project Budget,” the term “Scopes” means categories and the term “Scope Level Codes” means category codes. Although “Scopes” and “Scope Level Codes” generally indicate the type of activities encompassed by the Project, the data listed under “Scopes” and “Scope Level Codes” (for example), do not necessarily reflect, and are not intended to be treated as, prima facie evidence of the precise limits or boundaries of a Project, except to the extent that FTA determines otherwise in writing. FTA reserves the right to consider other information in determining what constitutes the “Scope of the Project” when that term is used for legal purposes.

d. **Cooperative Agreement** means an instrument by which FTA awards Federal assistance to a specific Recipient to support a particular Project in which FTA takes an active role or retains substantial control, as set forth in 31 U.S.C. § 6305. The Cooperative Agreement consists of the FTA Award establishing the specific parameters of the Project, an Execution statement signed by the Recipient, and may include additional Special Conditions, Special Requirements, or Special Provisions. This Master Agreement is incorporated by reference and made part of the Cooperative Agreement.

e. **Federal Directive**, for purposes of this Master Agreement, includes any Executive Order of the President of the United States, and any Federal document, irrespective of whether it takes the form of a published policy, administrative practice, circular, guideline, guidance document, or letter signed by the head of a Federal agency or his or her designee, that provides instructions concerning a Federal program, including application processing procedures, program management, or other similar matters. The term “Federal Directive” encompasses “FTA Directives,” “U.S. DOT Directives,” and similar documents issued by other agencies of the Federal Government.

f. **Federal Government** means the United States of America and any executive department or agency thereof.

g. **Federal Transit Administration** designates the former Urban Mass Transportation Administration. Any reference in any law, map, regulation, document, paper, or other record of the United States to the Urban Mass Transportation Administration is deemed a reference to the Federal Transit Administration.
h. Federal Transit Administrator designates the former Urban Mass Transportation Administrator. Any reference in any law, map, regulation, document, paper, or other record of the United States to the Urban Mass Transportation Administrator is deemed a reference to the Federal Transit Administrator.

i. FTA is the acronym for the Federal Transit Administration, an operating administration of the U.S. Department of Transportation (U.S. DOT). “FTA” replaces the acronym “UMTA.”

j. Grant Agreement means the instrument by which FTA awards Federal assistance to a specific Recipient to support a particular Project in which FTA does not take an active role or retain substantial control, as set forth in 31 U.S.C. § 6304. The Grant Agreement consists of the FTA Award establishing the specific parameters of the Project, an Execution statement signed by the Recipient, and may include additional Special Conditions, Special Requirements, or Special Provisions. This Master Agreement is incorporated by reference and made part of the Grant Agreement.

k. Local Government includes a public transportation authority, as well as a county, municipality, city, town, township, special district, council of governments, public corporation, board, or commission established under the laws of a State (whether or not incorporated as a private nonprofit organization under State law), regional or interstate government entity, Indian tribe, or any agency or instrumentality thereof.

l. Project means the activity or activities (task or tasks) listed in Project Description, the Approved Project Budget, and any modifications set forth in the Conditions of Award in the Grant Agreement or Cooperative Agreement for the Project, and any other Special Conditions, Special Requirements, or Special Provisions applicable to the Project. To the extent that a Recipient is required by any provision of 49 U.S.C. chapter 53 to prepare a “Program of Projects,” for purposes of this Master Agreement, the term “Project” encompasses both “Program” and “each Project within the Program,” as the context may require. For a Loan, Loan Guarantee, or Line of Credit financed with Federal assistance authorized under the Transportation Infrastructure Finance and Innovation Act of 1998, as amended, 23 U.S.C. §§ 601 through 609, “Project” means the transportation activities financed by that Loan, Loan Guarantee, or Line of Credit. For purposes of legal interpretations and other matters, FTA reserves the right to consider information apart from the data listed in FTA’s electronic management system under “Scopes” and “Scope Level Codes” of the “Approved Project Budget” to determine what constitutes the Scope of the Project or eligible project activities.

m. Public Transportation means transportation by a conveyance that provides regular and continuing general or special transportation to the public, but does not include schoolbus, charter, or intercity bus transportation or intercity passenger rail transportation provided by the entity described in 49 U.S.C. chapter 243 (Amtrak or a successor to Amtrak). The term “public transportation” also includes “mass transportation” and “transit.”

n. Recipient means the entity that receives Federal assistance directly from FTA to support the Project. The term “Recipient” includes each “Grant Recipient” or “Grantee” that receives
Federal assistance directly from FTA through a Grant and each Recipient that receives Federal assistance directly from FTA through a Cooperative Agreement. Even if a single organization within a legal entity is designated the Recipient in the Grant Agreement or Cooperative Agreement, the entire legal entity is the Recipient, except to the extent that FTA has determined otherwise in writing. Thus, unless FTA has determined otherwise in writing, if the Recipient is a consortium, partnership, or other multi-party entity, each participant in, member of, or party to that consortium, partnership, or multi-party entity is deemed a “Recipient” for purposes of compliance with applicable requirements of the Grant Agreement or Cooperative Agreement for its Project.

o. **Subagreement** means an agreement through which a Recipient awards Federal assistance derived from FTA to a subrecipient as defined below. The term “subagreement” also includes the term “subgrant,” but does not include the term “third party subcontract.”

p. **Subrecipient** means any entity that receives Federal assistance awarded by an FTA Recipient, rather than by FTA directly. The term “subrecipient” also includes the term, “subgrantee,” but does not include “third party contractor” or “third party subcontractor.”

q. **Third Party Contract** means a contract or purchase order awarded by the Recipient or subrecipient to a vendor or contractor, financed in whole or in part with Federal assistance awarded by FTA.

r. **Third Party Subcontract** means a subcontract at any tier financed in whole or in part with Federal assistance originally derived from FTA that is entered into by the third party contractor or third party subcontractor.

s. **U.S. DOT** is the acronym for the United States Department of Transportation, including its operating administrations.

**Section 2. Project Implementation.**

a. **General.** The Recipient agrees to carry out the Project as follows:

   (1) **Project Description.** Because the “Project Description” in the FTA Award section of the Grant Agreement or Cooperative Agreement provides only a brief description of the Project or Projects to be funded, the Recipient agrees to perform the work as described in the “Project Description” and in its Application that is incorporated by reference in the approved Grant Agreement or Cooperative Agreement for the Project.

   (2) **Effective Date.** The effective date of the Grant Agreement, Cooperative Agreement, or Amendment thereto is the date on which the FTA Authorized Official awards Federal assistance as shown on the Grant Agreement, Cooperative Agreement, or Amendment thereto. The Recipient agrees to undertake Project work promptly after receiving notice that FTA has awarded Federal assistance for the Project.
(3) **Recipient's Capacity.** The Recipient agrees to maintain or acquire sufficient legal, financial, technical, and managerial capacity to: (a) plan, manage, and complete the Project and provide for the use of Project property; (b) carry out the safety and security aspects of the Project and (c) comply with the terms of the Grant Agreement or Cooperative Agreement providing Federal assistance for the Project, this Master Agreement, the Approved Project Budget, the Project schedules, the Recipient’s annual Certifications and Assurances to FTA, and all applicable Federal laws, regulations, and directives pertaining to the Project and the Recipient, except to the extent that FTA determines otherwise in writing.

(4) **Completion Dates.** The Recipient agrees to complete the Project in a timely manner. Nevertheless, except in the case of a Full Funding Grant Agreement or as otherwise specified, FTA and the Recipient agree that milestone dates and other Project completion dates are to be treated as good faith estimates rather than precise and firm legal requirements.

b. **U.S. DOT Administrative Requirements.** The Recipient agrees to comply with the Federal administrative requirements that apply to the category in which it belongs:

(1) U.S. DOT regulations, “Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments,” 49 C.F.R. Part 18, apply to a Recipient that is a State, local, or Indian tribal government.

(2) U.S. DOT regulations, “Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations,” 49 C.F.R. Part 19, apply to a Recipient that is an institution of higher education or a nonprofit organization.

(3) Except to the extent that FTA determines otherwise in writing, U.S. DOT regulations, “Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-profit Organizations,” 49 C.F.R. Part 19, apply to a Recipient that is a private for-profit organization.

c. **Application of Federal, State, and Local Laws, Regulations, and Directives.**

(1) **Federal Laws, Regulations, and Directives.** The Recipient agrees that Federal laws and regulations control Project award and implementation. The Recipient also agrees that Federal directives, as defined in this Master Agreement, set forth Federal terms applicable to the Project, except to the extent that FTA determines otherwise in writing. Thus, FTA strongly encourages adherence to applicable Federal directives. The Recipient understands and agrees that unless FTA has provided express written approval of an alternative procedure or course of action differing from a procedure or course of action set forth in the applicable Federal directive, the Recipient may incur a violation of the terms of its Grant Agreement or Cooperative Agreement or this Master Agreement if it implements an alternative procedure or course of action not approved by FTA.

The Recipient understands and agrees that Federal laws, regulations, and directives applicable to the Project and to the Applicant on the date on which the FTA Authorized Official awards
Federal assistance for the Project may be modified from time to time. In particular, new Federal laws, regulations, and directives may become effective after the date on which the Recipient executes the Grant Agreement or Cooperative Agreement for the Project, and might apply to that Grant Agreement or Cooperative Agreement. The Recipient agrees that the most recent of such Federal laws, regulations, and directives will govern the administration of the Project at any particular time, except to the extent that FTA determines otherwise in writing.

FTA's written determination may take the form of a Special Condition, Special Requirement, Special Provision, or Condition of Award within the Grant Agreement or Cooperative Agreement for the Project, a change to an FTA directive, or a letter to the Recipient signed by the Federal Transit Administrator or his or her duly authorized designee, the text of which modifies or otherwise conditions a specific provision of the Grant Agreement or Cooperative Agreement for the Project or this Master Agreement. To accommodate changing Federal requirements, the Recipient agrees to include in each agreement with each subrecipient and each third party contract implementing the Project notice that Federal laws, regulations, and directives may change and that the changed requirements will apply to the Project, except to the extent that FTA determines otherwise in writing. All standards or limits in the Grant Agreement or Cooperative Agreement for the Project, and in this Master Agreement are minimum requirements, unless modified by FTA.

(2) State, Territorial, and Local Law. Should a Federal law pre-empt a State, territorial, or local law, regulation, or ordinance, the Recipient must comply with the Federal law and implementing regulations. Nevertheless, no provision of the Grant Agreement or Cooperative Agreement for the Project, or this Master Agreement requires the Recipient to observe or enforce compliance with any provision, perform any other act, or do any other thing in contravention of State, territorial, or local law, regulation, or ordinance. Thus if compliance with any provision of the Grant Agreement or Cooperative Agreement for the Project, or this Master Agreement violates or would require the Recipient to violate any State, territorial, or local law, regulation, or ordinance, the Recipient agrees to notify FTA immediately in writing. Should this occur, FTA and the Recipient agree that they will make appropriate arrangements to proceed with or, if necessary, terminate the Project expeditiously.

d. Recipient's Primary Responsibility to Comply with Federal Requirements. Irrespective of involvement by any other entity in the Project, the Recipient agrees that it, rather than any other entity, is ultimately responsible for compliance with all applicable Federal laws, regulations, and directives, this Master Agreement, and the underlying Grant Agreement or Cooperative Agreement for the Project, except to the extent that FTA determines otherwise in writing.

(1) Significant Participation by a Subrecipient. Although the Recipient may delegate any or almost all Project responsibilities to one or more subrecipients, the Recipient agrees that it, rather than any subrecipient, is ultimately responsible for compliance with all applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing.

(2) Significant Participation by a Lessee of a Recipient. Although the Recipient may lease Project property and delegate some or many Project responsibilities to one or more lessees, the Recipient agrees that it, rather than any lessee, is ultimately responsible for compliance with all
applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing.

(3) **Significant Participation by a Third Party Contractor.** Although the Recipient may enter into a third party contract in which the third party contractor agrees to provide property or services in support of the Project, or even carry out Project activities normally performed by the Recipient (such as in a turnkey contract), the Recipient agrees that it, rather than the third party contractor, is ultimately responsible to FTA for compliance with all applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing.

(4) **Exceptions.** The Recipient, however, is relieved of the requirement to comply with Federal requirements in the following two circumstances:

(a) When the Designated Recipient of Urbanized Area Formula Program assistance as defined at 49 U.S.C. § 5307(a)(2) has entered into a Supplemental Agreement with FTA and a Grant Recipient or Grantee covering the Project, the Designated Recipient is not responsible for compliance with Federal requirements in connection with the Project, or

(b) When the Federal Government, through appropriate official action, relieves the Recipient of a portion of or all responsibility to the Federal Government.

e. **Recipient's Responsibility to Extend Federal Requirements to Other Entities.**

(1) **Entities Affected.** Only entities that are signatories to the Grant Agreement or Cooperative Agreement for the Project are parties to that Grant Agreement or Cooperative Agreement. To achieve compliance with certain Federal laws, regulations, or directives, however, other entities participating in the Project through their involvement with the Recipient, (such as a subrecipient, lessee, third party contractor, or other) will necessarily be affected. Accordingly, the Recipient agrees to take appropriate measures necessary to ensure that all Project participants comply with all applicable Federal laws, regulations, and directives affecting Project implementation, except to the extent FTA determines otherwise in writing. In addition, if an entity other than the Recipient is expected to fulfill any responsibilities typically performed by the Recipient, the Recipient agrees to assure that the entity carries out the Recipient’s responsibilities as set forth in the Grant Agreement or Cooperative Agreement for the Project or this Master Agreement.

(2) **Documents Affected.** The applicability provisions of Federal laws, regulations, and directives determine the extent to which those provisions affect an entity (such as a subrecipient, lessee, third party contractor or other) participating in the Project through the Recipient. Thus, the Recipient agrees to use a written document to ensure that each entity participating in the Project complies with applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing.

(a) **Required Clauses.** The Recipient agrees to use a written document (such as a subagreement, lease, third party contract or other) including all appropriate clauses stating the entity’s (subrecipient, lessee, third party contractor, or other) responsibilities under applicable
Federal laws, regulations, or directives, except to the extent that FTA determines otherwise in writing.

(b) **Flowdown.** The Recipient agrees to include in each document (subagreement, lease, third party contract, or other) any necessary provisions requiring the Project participant (third party contractor, subrecipient, or other) to impose applicable Federal requirements and directives on its subrecipients, lessees, third party contractors and other Project participants at the lowest tier necessary, except to the extent that FTA determines otherwise in writing.

(c) **Performance of Recipient’s Responsibilities.** When the document (subagreement, lease, third party contract or other) requires the Project participant (subrecipient, lessee, third party contractor, or other) to undertake responsibilities for the Project usually performed by the Recipient, the Recipient agrees also to include in that document (subagreement, lease, third party contract or other) appropriate provisions that would be applicable to the Recipient as set forth in the Grant Agreement or Cooperative Agreement for the Project or this Master Agreement, and extend those provisions to the subrecipients, lessees, third party contractors, and other Project participants to the lowest tier necessary, except to the extent as FTA determines otherwise in writing.

f. **No Federal Government Obligations to Third Parties.** In connection with the Project, the Recipient agrees that, absent the Federal Government's express written consent, the Federal Government shall not be subject to any obligations or liabilities to any subrecipient, lessee, third party contractor, or other person or entity that is not a party to the Grant Agreement or Cooperative Agreement for the Project. Notwithstanding that the Federal Government may have concurred in or approved any solicitation, subagreement, lease, or third party contract at any tier, the Federal Government has no obligations or liabilities to any entity other than the Recipient, including any subrecipient, lessee, or third party contractor at any tier.

g. **Changes in Project Performance (i.e., Disputes, Breaches, Defaults, or Litigation).** The Recipient agrees to notify FTA immediately, in writing, of any change in local law, conditions (including its legal, financial, or technical capacity), or any other event that may adversely affect the Recipient's ability to perform the Project in accordance with the terms of the Grant Agreement or Cooperative Agreement for the Project and this Master Agreement. The Recipient also agrees to notify FTA immediately, in writing, of any current or prospective major dispute, breach, default, or litigation that may adversely affect the Federal Government's interests in the Project or the Federal Government's administration or enforcement of Federal laws or regulations; and agrees to inform FTA, also in writing, before naming the Federal Government as a party to litigation for any reason, in any forum. At a minimum, the Recipient agrees to send each notice to FTA required by this subsection to the FTA Regional Counsel within whose Region the Recipient operates its public transportation system or implements the Project.

**Section 3. Ethics.**

a. **Code of Conduct/Standards of Conduct.** The Recipient agrees to maintain a written code of conduct or standards of conduct that shall govern the actions of its officers, employees, board
members, or agents engaged in the award or administration of subagreements, leases, or third party contracts supported with Federal assistance. The Recipient agrees that its code of conduct or standards of conduct shall specify that its officers, employees, board members, or agents may neither solicit nor accept gratuities, favors, or anything of monetary value from any present or potential subrecipient, lessee, or third party contractor at any tier or agent thereof. Such a conflict would arise when an employee, officer, board member, or agent, including any member of his or her immediate family, partner, or organization that employs, or intends to employ, any of the parties listed herein has a financial interest in the entity selected for award. The Recipient may set de minimis rules where the financial interest is not substantial, or the gift is an unsolicited item of nominal intrinsic value. The Recipient agrees that its code of conduct or standards of conduct shall also prohibit its officers, employees, board members, or agents from using their respective positions in a manner that presents a real or apparent personal or organizational conflict of interest or personal gain. As permitted by State or local law or regulations, the Recipient agrees that its code of conduct or standards of conduct shall include penalties, sanctions, or other disciplinary actions for violations by its officers, employees, board members, or their agents, or its third party contractors or subrecipients or their agents.

(1) Personal Conflicts of Interest. The Recipient agrees that its code of conduct or standards of conduct shall prohibit the Recipient's employees, officers, board members, or agents from participating in the selection, award, or administration of any third party contract or subagreement supported by Federal assistance if a real or apparent conflict of interest would be involved. Such a conflict would arise when an employee, officer, board member, or agent, including any member of his or her immediate family, partner, or organization that employs, or intends to employ, any of the parties listed herein has a financial interest in the firm selected for award.

(2) Organizational Conflicts of Interest. The Recipient agrees that its code of conduct or standards of conduct shall include procedures for identifying and preventing real and apparent organizational conflicts of interest. An organizational conflict of interest exists when the nature of the work to be performed under a proposed third party contract or subagreement may, without some restrictions on future activities, result in an unfair competitive advantage to the third party contractor or subrecipient or impair its objectivity in performing the contract work.

b. Debarment and Suspension. The Recipient agrees to comply, and assures the compliance of each subrecipient, lessee, or third party contractor at any tier, with Executive Orders Nos. 12549 and 12689, “Debarment and Suspension,” 31 U.S.C. § 6101 note, and U.S. DOT regulations, “Governmentwide Debarment and Suspension (Nonprocurement),” 49 C.F.R. Part 29. The Recipient agrees to, and assures that its subrecipients, lessees, and third party contractors will review the “Excluded Parties Listing System” at http://epls.gov/ before entering into any third subagreement, lease or third party contract. [U.S. DOT issued a new amendment to these regulations adopting the optional lower tier coverage for tiers lower than the first tier below a covered nonprocurement transaction. See, 71 Fed. Reg. 62394, October 25, 2006.]

c. Bonus or Commission. The Recipient affirms that it has not paid, and agrees not to pay, any bonus or commission to obtain approval of its Federal assistance application for the Project.
d. **Lobbying Restrictions.** The Recipient agrees that:

1. In compliance with 31 U.S.C. § 1352(a), it will not use Federal assistance to pay the costs of influencing any officer or employee of a Federal agency, Member of Congress, officer of Congress or employee of a member of Congress, in connection with making or extending the Grant Agreement or Cooperative Agreement;

2. In addition, it will comply with other applicable Federal laws and regulations prohibiting the use of Federal assistance for activities, designed to influence Congress or a State legislature with respect to legislation or appropriations, except through proper, official channels; and


e. **Employee Political Activity.** To the extent applicable, the Recipient agrees to comply with the provisions of the Hatch Act, 5 U.S.C. §§ 1501 through 1508, and 7324 through 7326, and U.S. Office of Personnel Management regulations, “Political Activity of State or Local Officers or Employees,” 5 C.F.R. Part 151. The Hatch Act limits the political activities of State and local agencies and their officers and employees, whose principal employment activities are financed in whole or part with Federal funds including a Federal grant, cooperative agreement, or loan. Nevertheless, in accordance with 49 U.S.C. § 5307(k)(2)(B) and 23 U.S.C. § 142(g), the Hatch Act does not apply to a nonsupervisory employee of a public transportation system (or of any other agency or entity performing related functions) receiving FTA assistance to whom the Hatch Act would not otherwise apply.

f. **False or Fraudulent Statements or Claims.** The Recipient acknowledges and agrees that:

1. **Civil Fraud.** The Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. §§ 3801 *et seq.*, and U.S. DOT regulations, “Program Fraud Civil Remedies,” 49 C.F.R. Part 31, apply to the Recipient’s activities in connection with the Project. By executing the Grant Agreement or Cooperative Agreement for the Project, the Recipient certifies or affirms the truthfulness and accuracy of each statement it has made, it makes, or it may make in connection with the Project. In addition to other penalties that may apply, the Recipient also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, certification, assurance, or representation to the Federal Government, the Federal Government reserves the right to impose on the Recipient the penalties of the Program Fraud Civil Remedies Act of 1986, as amended, to the extent the Federal Government deems appropriate.

2. **Criminal Fraud.** If the Recipient makes a false, fictitious, or fraudulent claim, statement, submission, certification, assurance, or representation to the Federal Government or includes a false, fictitious, or fraudulent statement or representation in any agreement with the Federal Government in connection with a Project authorized under 49 U.S.C. chapter 53 or any other Federal law, the Federal Government reserves the right to impose on the Recipient the penalties of 49 U.S.C. § 5323(i), 18 U.S.C. § 1001 or other applicable Federal law to the extent the Federal Government deems appropriate.
Section 4. Federal Assistance.

The Recipient agrees that FTA will provide Federal assistance for the Project equal to the smallest of the following amounts: (a) the maximum amount permitted by Federal law or regulations, (b) the “Maximum FTA Amount Approved”, set forth in the Grant Agreement or Cooperative Agreement for the Project, or (c) the amount calculated in accordance with the “Maximum Percentage(s) of FTA Participation,” as may be modified by the Conditions of Award or other Special Conditions, Special Requirements, or Special Provisions of the Grant Agreement or Cooperative Agreement for the Project. FTA's responsibility to make Federal assistance payments is limited to the amounts listed in the Approved Project Budget for the Project. The “Estimated Total Eligible Cost” in the Grant Agreement or Cooperative Agreement for the Project is the amount that forms the basis on which FTA determines the “Maximum FTA Amount Awarded.”

a. “Net Project Cost.” For any Project required by Federal law or by FTA to be financed on the basis of its “Net Project Cost” as defined at 49 U.S.C. § 5302(a)(8), FTA intends to provide Federal assistance to the Recipient for that portion of the Project that cannot reasonably be financed from the Recipient's revenues, i.e., “Net Project Cost” of the Project. Therefore, the amount stated as the “Estimated Total Eligible Cost” on the Grant Agreement or Cooperative Agreement for the Project is the “Estimated Net Project Cost” and is the amount that forms the basis on which FTA will calculate the amount of Federal assistance that will be awarded for the Project.

b. Other Basis for FTA Participation. For any Project not required by Federal law or FTA to be financed on the basis of its “Net Project Cost” as defined by 49 U.S.C. § 5302(a)(8), FTA intends to provide Federal assistance to the Recipient for all or part of the total Project cost that is eligible for Federal assistance. Therefore, the amount stated as the “Estimated Total Eligible Cost” on the Grant Agreement or Cooperative Agreement for the Project is the amount that forms the basis on which FTA will calculate the amount of Federal assistance that will be awarded for the Project.

Section 5. Local Share.

A Recipient that is required to provide a local share for the Project agrees as follows:

a. Restrictions on the Source of the Local Share. The Recipient agrees to provide sufficient funds or approved in-kind resources, together with the Federal assistance awarded, that will assure payment of the actual cost of each Project activity covered by the Grant Agreement or Cooperative Agreement for the Project. The Recipient agrees that no local share funds provided will be derived from receipts from the use of Project facilities or equipment, revenues of the public transportation system in which such facilities or equipment are used, or other Federal funds, except as permitted by Federal law or regulation.
b. **Duty to Obtain the Local Share.** The Recipient agrees to complete all proceedings necessary to provide the local share of the Project costs at or before the time the local share is needed for Project costs, except to the extent that FTA determines otherwise in writing.

c. **Prompt Payment of the Local Share.** The Recipient agrees to provide the proportionate amount of the local share promptly as it incurs Project costs or Project costs become due, except to the extent that the Federal Government determines otherwise in writing.

d. **Reduction of the Local Share.** The Recipient agrees that no refund or reduction of the local share may be made unless, at the same time, a refund of the proportional amount of the Federal assistance provided is made to the Federal Government.

**Section 6. Approved Project Budget.**

Except to the extent that FTA determines otherwise in writing, the Recipient agrees as follows: The Recipient will prepare a Project budget which, upon approval by FTA, is designated the “Approved Project Budget.” The Recipient will incur obligations and make disbursements of Project funds only as authorized by the latest Approved Project Budget, which will be incorporated by reference and made part the underlying Grant Agreement or Cooperative Agreement for the Project. An amendment to the Approved Project Budget requires the issuance of a formal amendment to the underlying Grant Agreement or Cooperative Agreement, except that re-allocation of funds among budget items or fiscal years that does not increase the total amount of the Federal assistance awarded for the Project may be made consistent with applicable Federal laws, regulations and directives. Prior FTA approval is required for transfers of funds from non-construction to construction categories or vice versa or when, in non-construction grants, cumulative transfers of funds between total direct cost categories exceed ten (10) percent of the total budget. The Recipient agrees to obtain prior written approval for any budget revision that would result in the need for additional funds. An award of additional Federal assistance will require a new Approved Project Budget. If the Recipient estimates that it will have unobligated funds remaining after the end of the performance period of the Project, the Recipient agrees to report this to FTA at the earliest possible time and ask for disposition instructions.

**Section 7. Accounting Records.**

In compliance with applicable Federal laws, regulations, and directives, and except to the extent that FTA determines otherwise in writing, the Recipient agrees as follows:

a. **Project Accounts.** The Recipient agrees to establish and maintain for the Project either a separate set of accounts or separate accounts within the framework of an established accounting system that can be identified with the Project. The Recipient also agrees to maintain all checks, payrolls, invoices, contracts, vouchers, orders, or other accounting documents related in whole or in part to the Project so that they may be clearly identified, readily accessible, and available to FTA upon request and, to the extent feasible, kept separate from documents not related to the Project.
b. **Funds Received or Made Available for the Project.** The Recipient agrees to deposit in a financial institution all advance Project payments it receives from the Federal Government and to record in the Project Account all amounts provided by the Federal Government for the Project and all other funds provided for, accruing to, or otherwise received on account of the Project (Project funds) in compliance with applicable Federal laws, regulations, and directives, except to the extent that FTA determines otherwise in writing. FTA encourages the use of financial institutions owned at least fifty (50) percent by minority group members.

c. **Documentation of Project Costs and Program Income.** Except to the extent that FTA determines otherwise in writing, the Recipient agrees to support all costs charged to the Project, including any approved services or property contributed by the Recipient or others, with properly executed payrolls, time records, invoices, contracts, or vouchers describing in detail the nature and propriety of the charges, including adequate records to support the costs the Recipient has incurred underlying any payment FTA has agreed to participate in based on a “payable” milestone. The Recipient also agrees to maintain accurate records of all program income derived from Project implementation, except certain income FTA determines to be exempt from Federal program income requirements.

d. **Checks, Orders, and Vouchers.** The Recipient agrees that it will not draw checks, drafts, or orders for property or services to be charged against the Project Account until it has received and filed a properly signed voucher describing in proper detail the purpose for the expenditure.

### Section 8. Reporting, Record Retention, and Access.

a. **Types of Reports.** The Recipient agrees to submit to FTA all reports required by Federal laws and regulations, and directives, the Grant Agreement or Cooperative Agreement for the Project, this Master Agreement, and any other reports FTA may specify, except to the extent that FTA determines otherwise in writing.

b. **Report Formats.** The Recipient agrees that all reports and other documents or information intended for public availability developed in the course of the Project and required to be submitted to FTA must be prepared and submitted in electronic and or typewritten hard copy formats as FTA may specify. Electronic submissions must comply with the electronic accessibility provisions of Subsections 12.g(9) and 15.u of this Master Agreement. FTA also reserves the right to specify that records be submitted in other formats.

c. **Record Retention.** During the course of the Project and for three years thereafter from the date of transmission of the final expenditure report, the Recipient agrees to maintain intact and readily accessible all data, documents, reports, records, contracts, and supporting materials relating to the Project as the Federal Government may require.

d. **Access to Records of Recipients and Subrecipients.** The Recipient agrees to permit, and require its subrecipients to permit, the U.S. Secretary of Transportation, the Comptroller General of the United States, and, to the extent appropriate, the State, or their authorized representatives,
upon their request to inspect all Project work, materials, payrolls, and other data, and to audit the books, records, and accounts of the Recipient and its subrecipients pertaining to the Project, as required by 49 U.S.C. § 5325(g).

e. Project Closeout. The Recipient agrees that Project closeout does not alter the reporting and record retention requirements of this Section 8 of the Master Agreement.

Section 9. Payments.

The Recipient agrees that it will not seek payment from FTA for Project costs until it has executed the Grant Agreement or Cooperative Agreement for the Project.

a. Recipient's Request for Payment. Except to the extent that FTA determines otherwise in writing, to obtain a payment for Project expenses from FTA, the Recipient agrees to:

(1) Demonstrate or certify that it will provide adequate local funds that, when combined with Federal payments, will cover all costs to be incurred for the Project. Except to the extent that the Federal Government determines in writing that the Recipient may defer its provision of its local share for the Project, a Recipient required under the terms of Federal law, regulation, directive, the Grant Agreement or Cooperative Agreement to provide a local share for the Project agrees that it will not:

(a) Request or obtain Federal funds exceeding the amount justified by the local share previously provided, and

(b) Take any action that would cause the proportion of Federal funds made available to the Project at any time to exceed the percentage authorized by the Grant Agreement or Cooperative Agreement for the Project,

(2) Submit to FTA all financial and progress reports required to date by the Grant Agreement or Cooperative Agreement for the Project and this Master Agreement, and

(3) Identify the source(s) of Federal assistance provided for the Project from which the payment is to be derived.

b. Payment by FTA. Except to the extent FTA determines otherwise in writing, the Recipient agrees that FTA will make all payments of Federal assistance through the Automated Clearing House (ACH) method of payment regardless of the amount involved, but not before the Recipient has executed the Grant Agreement or Cooperative Agreement for the Project, in accordance with the following provisions:

(1) Electronic Clearing House Operation Payments. If payment is made through the FTA Electronic Clearinghouse Operation (ECHO) using an ECHO Control Number, the Recipient agrees to comply with: FTA's ECHO requirements that implement U.S. Department of Treasury (U.S. Treasury) Circular 1075, Part 205, “Withdrawal of Cash from the Treasury for Advances
Under Federal Grants and Other Programs”; Treasury Financial Manual, Vol. 1, Part 6, Chapter 2000; the ECHO System Operations Manual, “Guidelines for Disbursements” for FTA Projects; and the provisions of this Subsection 9.b(1). The Recipient also agrees that if it fails to comply with the following provisions of this Subsection 9.b(1), the Federal Government may revoke the unexpended portion of Federal assistance awarded for the Project.

(a) The Recipient agrees to withdraw cash only when actually needed for immediate disbursement required for Project purposes. Except to the extent permitted otherwise or otherwise required by Federal law, regulation, directive, or agreement with the Federal Government, the Recipient agrees to expend all Federal assistance obtained through the Project for Project purposes no later than three (3) days after receiving those funds. If the Recipient fails to expend that Federal assistance within three (3) days of receipt, fails to return withdrawn but unexpended Federal assistance to FTA within a reasonable period, or fails to establish procedures to minimize the time elapsing between cash advances and the disbursement, the Federal Government may revoke or temporarily suspend the Recipient's ECHO Control Number and the Recipient's access to the ECHO System. In addition, the Recipient agrees that if it fails to comply with these provisions, it may be subjected to other remedies or penalties authorized by Federal law or regulation.

(b) The Recipient agrees to report its cash disbursements and balances promptly in compliance with applicable Federal laws, regulations, and directives.

(c) The Recipient agrees to provide for control and accountability for all Federal assistance for the Project consistent with Federal requirements and procedures for use of the ECHO system.

(d) The Recipient agrees that it will not withdraw Federal assistance for a Project in an amount exceeding the sum obligated by the Federal Government or the current available balance for that Project.

(e) The Recipient agrees to withdraw Federal assistance only for payment of eligible Project costs.

(f) The Recipient agrees that it will not withdraw Federal assistance until it is needed for disbursement for Project expenses.

(g) The Recipient agrees to notify the appropriate Regional or Program Office when a single withdrawal will exceed $50,000,000 at least three days before the withdrawal is anticipated.

(h) The Recipient agrees to remit interest to the Federal Government on any Federal assistance it has withdrawn prematurely, irrespective of whether or not that Federal assistance has been deposited in an interest-bearing account. The Recipient agrees that the amount of interest due the Federal Government depends on whether or not the Recipient is a State or State instrumentality.

2. A Recipient that is neither a State nor a State instrumentality agrees to remit to the Federal Government prejudgment common law interest, as authorized by joint U.S. Treasury and U.S. Department of Justice (joint U.S. Treasury/U.S. DOJ) regulations, “Standards for the Administrative Collection of Claims,” at 31 C.F.R. § 901.9(i). The amount of interest due may be determined by the Federal Government, and in its discretion may be in an amount equal to the amount of interest the Recipient can document that it has earned on its premature drawdowns of Federal assistance funds, or in an amount as calculated in accordance with the “Treasury tax and loan account” rate prescribed by 31 U.S.C. § 3717 for debts owed to the United States, or in an amount as otherwise determined by FTA.

(2) **Requisition.** If the requisition method of payment is used, the Recipient agrees as follows:

(a) **Recipient Responsibilities.** The Recipient agrees to complete and submit:

1. “Payment Information Form – Echo-ACH Payment System, Revised 10/92,” to FTA's Accounting Division.

2. Standard Form 270, “Request for Advance or Reimbursement,” to the designated FTA office.

(b) **FTA Responsibilities.** Upon receiving a request for payment and adequate supporting information, FTA will approve payment by direct deposit, provided that the Recipient has complied with the requirements of the Grant Agreement or Cooperative Agreement for the Project and this Master Agreement, has satisfied FTA that the Federal assistance requested is needed for Project purposes in that requisition period, and is making adequate progress toward Project completion. After the Recipient has demonstrated satisfactory compliance with the preceding requirements, FTA may reimburse the Recipient’s apparent allowable costs incurred (or to be incurred in the requisition period), as set forth in the Approved Project Budget for the Project, but not to exceed the maximum amount of Federal assistance that may be paid through the Federal fiscal year of that requisition.

c. **Costs Reimbursed.** The Recipient agrees that Project costs eligible for Federal participation must comply with all the following requirements. Except to the extent that FTA determines otherwise in writing, to be eligible for reimbursement, Project costs must be:

(1) Consistent with the Project Description, the Approved Project Budget, and other provisions of the Grant Agreement or Cooperative Agreement for the Project and this Master Agreement,
(2) Necessary in order to accomplish the Project,

(3) Reasonable for the goods or services purchased,

(4) Actual net costs to the Recipient (i.e., the price paid minus any refunds, rebates, or other items of value received by the Recipient that have the effect of reducing the cost actually incurred, excluding program income),

(5) Incurred for work performed after the Effective Date of the Grant Agreement or Cooperative Agreement for the Project, except to the extent that the Federal Government determines otherwise in writing,

(6) Satisfactorily documented,

(7) Treated consistently in accordance with accounting principles and procedures approved by the Federal Government for the Recipient, and with accounting principles and procedures approved by the Recipient for its third party contractors and subrecipients,

(8) Eligible for Federal participation under Federal law, regulations, or directives, and

(9) In compliance with U.S. DOT regulations pertaining to allowable costs at 49 C.F.R. § 18.22(b) or 49 C.F.R. § 19.27, which regulations specify the applicability of U.S. Office of Management and Budget (U.S. OMB) circulars and Federal Acquisition Regulation (FAR) provisions as follows:

   (a) U.S. OMB Guidance for Grants and Agreements, “Cost Principles for State, Local, and Indian Tribal Governments (OMB Circular A-87)”, 2 C.F.R. Part 225, applies to Project costs incurred by a Recipient that is a State, local, or Indian tribal government.

   (b) U.S. OMB Guidance for Grants and Agreements, “Cost Principles for Educational Institutions (OMB Circular A-21),” 2 C.F.R. Part 220, applies to Project costs incurred by a Recipient that is an institution of higher education.

   (c) U.S. OMB Guidance for Grants and Agreements “Cost Principles for Non-profit Organizations (OMB Circular A-122),” 2 C.F.R. Part 230, applies to Project costs incurred by a Recipient that is a private nonprofit organization.

   (d) FAR, at 48 C.F.R. Chapter I, Subpart 31.2, “Contracts with Commercial Organizations” applies to Project costs incurred by a Recipient that is a for-profit organization.

b. Bond Interest and Other Financing Costs. To the extent permitted by Federal law, regulation, or directive, bond interest and other financing costs are allowable. The Recipient agrees that FTA's participation in Project interest costs will be limited to an amount that does not exceed the most favorable financing terms reasonably available for the Project at the time of borrowing, except to the extent FTA determines otherwise in writing.
e. **Excluded Costs.** The Recipient understands and agrees that, except to the extent FTA determines otherwise in writing, ineligible costs will be treated as follows:

(1) In determining the amount of Federal assistance FTA will provide for the Project, FTA will exclude:

   (a) Any Project cost incurred by the Recipient before the Effective Date of the Grant Agreement, Cooperative Agreement or Amendment thereto, unless otherwise permitted by Federal law, regulation, or directive, or unless an authorized FTA official states in writing to the contrary;

   (b) Any cost that is not included in the latest Approved Project Budget;

   (c) Any cost for Project property or services received in connection with a subagreement, lease, third party contract, or other arrangement that is required to be, but has not been, concurred in or approved in writing by FTA;

   (d) Any ordinary governmental or nonproject operating cost, consistent with the prohibitions of 49 U.S.C. § 5323(h); and

   (e) Any cost ineligible for FTA participation as provided by applicable Federal laws, regulations, or directives, except to the extent the Federal Government determines otherwise in writing.

(2) The Recipient understands and agrees that payment to the Recipient for any Project cost does not constitute the Federal Government’s final decision about whether that cost is allowable and eligible for payment under the Project and does not constitute a waiver of any violation by the Recipient of the terms of the Grant Agreement or Cooperative Agreement for the Project or this Master Agreement. The Recipient acknowledges that the Federal Government will not make a final determination about the allowability and eligibility of any cost until an audit of the Project has been completed. If the Federal Government determines that the Recipient is not entitled to receive any portion of the Federal assistance requested or paid, the Federal Government will notify the Recipient in writing, stating its reasons. The Recipient agrees that Project closeout will not alter the Recipient's responsibility to return any funds due the Federal Government as a result of later refunds, corrections, or other similar transactions; nor will Project closeout alter the Federal Government's right to disallow costs and recover funds provided for the Project on the basis of a later audit or other review. Unless prohibited by Federal law or regulation, the Federal Government may recover any Federal financial assistance made available for the Project as necessary to satisfy any outstanding monetary claims that the Federal Government may have against the Recipient.

f. **Federal Claims, Excess Payments, Disallowed Costs, including Interest.**

   (1) **Recipient's Responsibility to Pay.** Upon notification to the Recipient that specific amounts are owed to the Federal Government, whether for excess payments of Federal assistance, disallowed costs, or funds recovered from third parties or elsewhere, the Recipient
agrees to remit to the Federal Government promptly the amounts owed, including applicable interest, penalties and administrative charges.

(2) Amount of Interest. The Recipient agrees that whether the amount due the Federal Government is treated as a Federal claim or is treated as a debt determines how interest is calculated thereon and becomes due. Thus, Recipient agrees to remit interest to the Federal Government in accordance with the following:

(a) Federal Claims or Debts Within the Purview of the Debt Collection Act. For Federal claims against the Recipient or debts of the Recipient to the Federal Government (including excess payments or disallowed costs) within the purview of the Debt Collection Act of 1982, as amended, 31 U.S.C. §§ 3701 et seq., the Recipient agrees that the amount of interest owed to the Federal Government will be determined in accordance with the provisions of joint U.S. Treasury/U.S. DOJ regulations, “Standards for the Administrative Collection of Claims,” at 31 C.F.R. § 901.9(a) through (g) or common law interest authorized by 31 C.F.R. § 901.9(i), whichever is applicable.

(b) Excess Payments or Disallowed Costs. For excess payments or disallowed cost payments made by the Federal Government to the Recipient for which claims procedures have not been initiated under the Debt Collection Act of 1982, as amended, 31 U.S.C. §§ 3701 et seq. and implementing regulations, the Recipient agrees that common law interest owed to the Federal Government will be determined in accordance with joint U.S. Treasury/U.S. DOJ regulations, “Standards for the Administrative Collection of Claims,” at 31 C.F.R. § 901.9(i), or otherwise as FTA may determine.

g. De-obligation of Funds. The Recipient agrees that the Federal Government may de-obligate unexpended Federal funds before Project closeout.

Section 10. Project Completion, Audit, Settlement, and Closeout.

a. Project Completion. Within ninety (90) calendar days following Project completion or termination by the Federal Government, the Recipient agrees to submit a final Financial Status Report (either electronically or on Standard Form 269A), a certification of Project expenses, and third party audit reports, as applicable.

b. Audit of Recipients. Except to the extent the Federal Government determines otherwise in writing, the Recipient acknowledges and agrees as follows:

(1) Audit Requirements. The Recipient agrees to have performed financial and compliance audits required by the Single Audit Act Amendments of 1996, 31 U.S.C. §§ 7501 et seq. As provided by 49 C.F.R. § 19.26, these financial and compliance audits must comply with the provisions of OMB Circular A-133, Revised, “Audits of States, Local Governments, and Non-Profit Organizations,” the latest OMB A-133 Compliance Supplement for U.S. DOT, and any further revision or supplement thereto. The Recipient also agrees to obtain any other audits required by the Federal Government. The Recipient agrees that these audits will be conducted in

(2) Audit Costs. Audit costs for Project administration and management are allowable to the extent authorized by OMB Circular A-87, OMB Circular A-21, OMB Circular A-122, or the FAR at 48 C.F.R. Chapter I, Subpart 31.2, whichever is applicable.

c. Funds Owed to the Federal Government. The Recipient agrees to remit to the Federal Government any excess payments made to the Recipient, any costs disallowed by the Federal Government, and any amounts recovered by the Recipient from third parties or from other sources, as well as any penalties and any interest required by Subsection 9.f(2) of this Master Agreement.

d. Project Closeout. Project closeout occurs when FTA notifies the Recipient that FTA has closed the Project, and either forwards the final Federal assistance payment or acknowledges that the Recipient has remitted the proper refund. The Recipient agrees that Project closeout by FTA does not invalidate any continuing requirements imposed by the Grant Agreement or Cooperative Agreement for the Project, this Master Agreement, or any unmet requirements set forth in the Federal Government's final notification or acknowledgment.

Section 11. Right of the Federal Government to Terminate.

Upon written notice, the Recipient agrees that the Federal Government may suspend or terminate all or any part of the Federal assistance to be provided for the Project if the Recipient has violated the terms of the Grant Agreement or Cooperative Agreement for the Project including this Master Agreement, or if the Federal Government determines that the purposes of the laws authorizing the Project would not be adequately served by the continuation of Federal assistance for the Project. The Recipient understands and agrees that any failure to make reasonable progress on the Project or violation of the Grant Agreement or Cooperative Agreement for the Project, or this Master Agreement that endangers substantial performance of the Project shall provide sufficient grounds for the Federal Government to terminate the Grant Agreement or Cooperative Agreement for the Project. In general, termination of Federal assistance for the Project will not invalidate obligations properly incurred by the Recipient before the termination date to the extent those obligations cannot be canceled. If, however, the Federal Government determines that the Recipient has willfully misused Federal assistance by failing to make adequate progress, failing to make reasonable and appropriate use of Project property, or failing to comply with the terms of the Grant Agreement or Cooperative Agreement for the Project including this Master Agreement, the Federal Government reserves the right to require the Recipient to refund the entire amount of Federal assistance provided for the Project or any lesser amount as the Federal Government may determine. Expiration of any Project time period established for the Project does not, by itself, constitute an expiration or termination of the Grant Agreement or Cooperative Agreement for the Project.
Section 12. Civil Rights.

The Recipient agrees to comply with all applicable civil rights laws, regulations and directives, except to the extent that the Federal Government determines otherwise in writing. These include, but are not limited to, the following:

a. Nondiscrimination in Federal Public Transportation Programs. The Recipient agrees to comply, and assures the compliance of each subrecipient, lessee, or third party contractor at any tier of the Project, with the provisions of 49 U.S.C. § 5332, which prohibit discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibits discrimination in employment or business opportunity.

b. Nondiscrimination – Title VI of the Civil Rights Act. The Recipient agrees to comply, and assures the compliance of each subrecipient, lessee, or third party contractor at any tier of the Project, with all provisions prohibiting discrimination on the basis of race, color, or national origin of Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. §§ 2000d et seq., and with U.S. DOT regulations, “Nondiscrimination in Federally-Assisted Programs of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act,” 49 C.F.R. Part 21. Except to the extent FTA determines otherwise in writing, the Recipient also agrees to comply with all applicable provisions of FTA Circular 4702.1A, “Title VI and Title VI–Dependent Guidelines for Federal Transit Administration Recipients,” May 13, 2007, and any other applicable Federal directives that may be issued.

c. Equal Employment Opportunity. The Recipient agrees to comply, and assures the compliance of each subrecipient, lessee, or third party contractor at any tier of the Project, with all equal employment opportunity (EEO) provisions of 49 U.S.C. § 5332, with Title VII of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000e, and implementing Federal regulations and any subsequent amendments thereto. Except to the extent FTA determines otherwise in writing, the Recipient also agrees to comply with all applicable Federal EEO directives that may be issued. Accordingly:

(1) General. The Recipient agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, sex, disability, age, or national origin. The Recipient agrees to take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, sex, disability, age, or national origin. Such action shall include, but not be limited to, employment, upgrading, demotions or transfers, recruitment or recruitment advertising, layoffs or terminations; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

(2) Equal Employment Opportunity Requirements for Construction Activities. For activities determined by the U.S. Department of Labor (U.S. DOL) to qualify as “construction,” the Recipient agrees to comply and assures the compliance of each subrecipient, lessee, or third party contractor at any tier of the Project, with all applicable equal employment opportunity requirements of U.S. DOL regulations, “Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor,” 41 C.F.R. Parts 60 et seq., which implement

d. **Disadvantaged Business Enterprise.** To the extent authorized by Federal law, the Recipient agrees to facilitate participation by Disadvantaged Business Enterprises (DBEs) in the Project and assures that each subrecipient, lessee, and third party contractor participating at any tier of the Project will facilitate participation by DBEs in the Project to the extent applicable.

Therefore:


(2) The Recipient agrees and assures that it shall not discriminate on the basis of race, color, sex, or national origin in the award and performance of any subagreement, lease or third party contract, supported with Federal assistance derived from U.S. DOT in the administration of its DBE program and will comply with the requirements of 49 C.F.R. Part 26. The Recipient agrees to take all necessary and reasonable steps as set forth in 49 C.F.R. Part 26 to ensure nondiscrimination in the award and administration of all subagreements, leases, and third party contracts supported with Federal assistance derived from U.S. DOT. As required by 49 C.F.R. Part 26, the Recipient’s DBE program approved by U.S. DOT, if any, is incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient agrees that implementation of this DBE program is a legal obligation, and that failure to carry out that DBE program shall be treated as a violation of the Grant Agreement or Cooperative Agreement for the Project. Upon notification by U.S. DOT to the Recipient of its failure to implement its approved DBE program, U.S. DOT may impose sanctions as set forth in 49 C.F.R. Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. § 1001, and/or the Program Fraud Civil Remedies Act, 31 U.S.C. §§ 3801 et seq.

e. **Nondiscrimination on the Basis of Sex.** The Recipient agrees to comply with all applicable requirements of Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. §§ 1681 et seq., and with implementing Federal regulations that prohibit discrimination on the basis of sex that may be applicable.

f. **Nondiscrimination on the Basis of Age.** The Recipient agrees to comply with all applicable requirements of:


g. Access for Individuals with Disabilities. The Recipient agrees to comply with 49 U.S.C. § 5301(d), which states the Federal policy that elderly individuals and individuals with disabilities have the same right as other individuals to use public transportation services and facilities, and that special efforts shall be made in planning and designing those services and facilities to implement transportation accessibility rights for elderly individuals and individuals with disabilities. The Recipient also agrees to comply with all applicable provisions of section 504 of the Rehabilitation Act of 1973, as amended, with 29 U.S.C. § 794, which prohibits discrimination on the basis of disability; with the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. §§ 12101 et seq., which requires that accessible facilities and services be made available to individuals with disabilities; and with the Architectural Barriers Act of 1968, as amended, 42 U.S.C. §§ 4151 et seq., which requires that buildings and public accommodations be accessible to individuals with disabilities, and any subsequent amendments to these laws or other laws pertaining to access for individuals with disabilities to the extent applicable. In addition, the Recipient agrees to comply with applicable implementing Federal regulations and directives and any subsequent amendments thereto, as follows:

1. U.S. DOT regulations, “Transportation Services for Individuals with Disabilities (ADA),” 49 C.F.R. Part 37;


(9) U.S. ATBCB regulations, “Electronic and Information Technology Accessibility Standards,” 36 C.F.R. Part 1194;

(10) FTA regulations, “Transportation for Elderly and Handicapped Persons,” 49 C.F.R. Part 609; and

(11) Federal civil rights and nondiscrimination directives implementing the foregoing regulations, except to the extent the Federal Government determines otherwise in writing.

h. Drug or Alcohol Abuse-Confidentiality and Other Civil Rights Protections. To the extent applicable, the Recipient agrees to comply with the confidentiality and other civil rights protections of the Drug Abuse Office and Treatment Act of 1972, as amended, 21 U.S.C. §§ 1101 et seq., with the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970, as amended, 42 U.S.C. §§ 4541 et seq., and with the Public Health Service Act of 1912, as amended, 42 U.S.C. §§ 201 et seq., and any amendments thereto.


k. Other Nondiscrimination Laws. The Recipient agrees to comply with all applicable provisions of other Federal laws, regulations, and directives pertaining to and prohibiting discrimination, except to the extent the Federal Government determines otherwise in writing.

Section 13. Planning and Private Enterprise.

a. General. The Recipient agrees to implement the Project consistent with the plans developed in accordance with the following Federal planning and private enterprise provisions:

(1) 49 U.S.C. §§ 5303, 5304, 5306, and 5323(a)(1);

(2) Joint FHWA/FTA regulations, “Statewide Transportation Planning; Metropolitan Transportation Planning,” 23 C.F.R. Part 450 and 49 C.F.R. Part 613, [newly published at 72 Fed. Reg. 7223 et seq., February 14, 2007] and any subsequent amendments thereto; and

(3) FTA regulations, “Major Capital Investment Projects,” 49 C.F.R. Part 611, to the extent that those regulations are consistent with the SAFETEA-LU amendments to the public
transportation planning and private enterprise laws and, when promulgated, any subsequent amendments to those regulations.

b. Governmental and Private Nonprofit Providers of Nonemergency Transportation. In addition to providing opportunities to participate in planning as described in Subsection 13.a of this Master Agreement, to the extent feasible the Recipient agrees to comply with the provisions of 49 U.S.C. § 5323(k), which afford governmental agencies and nonprofit organizations that receive Federal assistance for nonemergency transportation from Federal Government sources (other than U.S. DOT) an opportunity to be included in the design, coordination, and planning of transportation services.


To the extent applicable, the Recipient agrees to comply with the following U.S. domestic preference requirements:


c. Fly America. The Recipient understands and agrees that the Federal Government will not participate in the costs of international air transportation of any individuals involved in or property acquired for the Project unless that air transportation is provided by U.S.-flag air carriers to the extent such service is available, in compliance with section 5 of the International Air Transportation Fair Competitive Practices Act of 1974, as amended, 49 U.S.C. § 40118, and U.S. GSA regulations, “Use of United States Flag Air Carriers,” 41 C.F.R. §§ 301-10.131 through 301-10.143.

Section 15. Procurement.

To the extent applicable, the Recipient agrees to comply with the following third party procurement provisions:
a. **Federal Standards.** The Recipient agrees to comply with applicable third party procurement requirements of 49 U.S.C. chapter 53 and other procurement requirements of Federal laws in effect now or as subsequently enacted to the extent applicable; with applicable U.S. DOT third party procurement regulations at 49 C.F.R. § 18.36 or 49 C.F.R. §§ 19.40 through 19.48, and with other applicable Federal regulations pertaining to third party procurements and subsequent amendments thereto, to the extent those regulations and amendments are consistent with SAFETEA-LU provisions. The Recipient also agrees to comply with the provisions of FTA Circular 4220.1E, “Third Party Contracting Requirements,” to the extent those provisions are consistent with SAFETEA-LU provisions and with any subsequent revision to that circular, except to the extent FTA determines otherwise in writing. Although the FTA “Best Practices Procurement Manual” provides additional procurement guidance, the Recipient understands that the FTA “Best Practices Procurement Manual” is focused on third party procurement processes and may omit certain Federal requirements applicable to specific third party contract work to be performed.

b. **Full and Open Competition.** In accordance with 49 U.S.C. § 5325(a), the Recipient agrees to conduct all procurement transactions in a manner that provides full and open competition as determined by FTA.

c. **Exclusionary or Discriminatory Specifications.** Apart from inconsistent requirements imposed by Federal laws or Federal regulations, the Recipient agrees to comply with the requirements of 49 U.S.C. § 5325(h) by not expending or otherwise using any Federal assistance awarded to it by FTA to support a procurement using exclusionary or discriminatory specifications.

d. **Geographic Restrictions.** The Recipient agrees that it will not use any State or local geographic preference, except State or local geographic preferences expressly mandated or as permitted by FTA. For example, in procuring architectural, engineering, or related services, however, the contractor’s geographic location may be a selection criterion, provided that a sufficient number of qualified firms are eligible to compete.

e. **In-State Bus Dealer Restrictions.** In accordance with 49 U.S.C. § 5325(i), the Recipient agrees that any State law requiring buses to be purchased through in-State dealers will not apply to acquisitions of vehicles financed with Federal assistance authorized under 49 U.S.C. chapter 53.

f. **Neutrality in Labor Relations.** To the extent permitted by law, the Recipient agrees to comply with Executive Order No. 13202, “Preservation of Open Competition and Government Neutrality Towards Government Contractors’ Labor Relations on Federal and Federally Funded Construction Projects,” as amended by Executive Order No. 13208, 41 U.S.C. § 251 note, which among other things, provides that the Recipient may neither impose requirements for nor prohibit affiliations with a labor organization (such as project labor agreements) as a condition for award of any third party contract or subcontract for construction or construction management services, except to the extent that the Federal Government determines otherwise in writing.
g. **Federal Supply Schedules.** State, local, or nonprofit Recipients may not use Federal Supply Schedules to acquire federally assisted property or services except to the extent permitted by U.S. GSA, U.S. DOT, or FTA laws, regulations, directives, or determinations.

h. **Force Account.** The Recipient agrees that FTA may determine the extent to which Federal assistance may be used to participate in force account costs.

i. **FTA Technical Review.** The Recipient agrees to permit FTA to review and approve the Recipient's technical specifications and requirements to the extent FTA believes necessary to ensure proper Project administration.

j. **Project Approval/Third Party Contract Approval.** Except to the extent FTA determines otherwise in writing, the Recipient agrees that FTA's award of Federal assistance for the Project does not, by itself, constitute pre-approval of any non-competitive third party contract associated with the Project.

k. **Preference for Recycled Products.** To the extent applicable, the Recipient agrees to comply with U.S. EPA regulations, "Comprehensive Procurement Guidelines for Products Containing Recovered Materials," 40 C.F.R. Part 247, which implements section 6002 of the Resource Conservation and Recovery Act, as amended, 42 U.S.C. § 6962, and with subsequent Federal regulations that may be promulgated. Accordingly, the Recipient agrees to provide a competitive preference for products and services that conserve natural resources, protect the environment, and are energy efficient, except to the extent that the Federal Government determines otherwise in writing.

l. **Clean Air and Clean Water.** The Recipient agrees to include in each third party contract and each subagreement exceeding $100,000 adequate provisions to ensure that each Project participant will agree to:

   (1) Report the use of facilities placed on or likely to be placed on the U.S. Environmental Protection Agency (U.S. EPA) “List of Violating Facilities,”

   (2) Refrain from using any violating facilities,

   (3) Report violations to FTA and the Regional U.S. EPA Office, and

   (4) Comply with the inspection and other applicable requirements of:

      (a) Section 306 of the Clean Air Act, as amended, 42 U.S.C. § 7414, and other applicable provisions of the Clean Air Act, as amended, 42 U.S.C. §§ 7401 through 7671q; and


m. **National Intelligent Transportation Systems Architecture and Standards.** To the extent applicable, the Recipient agrees to conform to the National Intelligent Transportation Systems

n. **Rolling Stock.** In acquiring rolling stock, the Recipient agrees as follows:

   (1) **Method of Acquisition.** In compliance with 49 U.S.C. § 5325(f), the Recipient agrees that any third party contract award it makes for rolling stock will be based on initial capital costs, or on performance, standardization, life cycle costs, and other factors, or on a competitive procurement process.

   (2) **Multi-year Options.** In accordance with 49 U.S.C. § 5325(e)(1), a Recipient procuring rolling stock financed with Federal assistance under 49 U.S.C. chapter 53 may not enter into a multi-year contract with options, exceeding five (5) years after the date of the original contract, to purchase additional rolling stock and replacement parts.

   (3) **Pre-Award and Post-Delivery Requirements.** The Recipient agrees to comply with the requirements of 49 U.S.C. § 5323(m) and FTA regulations, “Pre-Award and Post-Delivery Audits of Rolling Stock Purchases,” 49 C.F.R. Part 663 and, when promulgated, any amendments to those regulations.

   (4) **Bus Testing.** To the extent applicable, the Recipient agrees to comply with the requirements of 49 U.S.C. § 5318(e) and FTA regulations, “Bus Testing,” 49 C.F.R. Part 665, and any amendments to those regulations that may be promulgated.

o. **Bonding.** Except to the extent that FTA determines otherwise in writing, the Recipient agrees to comply with the following bonding requirements, as applicable:

   (1) **Construction Activities.** The Recipient agrees to provide bid guarantee, contract performance, and payment bonds as provided by Federal regulations and to the extent as determined adequate by FTA in writing, and comply with any other construction bonding provisions as FTA may determine.

   (2) **Other Activities.** The Recipient agrees to comply with any other bonding requirements or restrictions as FTA may determine.

p. **Architectural, Engineering, Design, or Related Services.** In compliance with 49 U.S.C. § 5325(b), the Recipient agrees to comply with the following requirements pertaining to the procurement of architectural, engineering, or related services that will be financed with funds authorized under 49 U.S.C. chapter 53 or required by Federal law to be administered in accordance with 49 U.S.C. chapter 53:

   (1) When procuring architectural, engineering, or related services, the Recipient agrees that it and its subcontractors at any tier will:
(a) Negotiate for those services in the same manner as a contract for architectural, engineering, or related services is negotiated under chapter 11 of Title 40, United States Code, or

(b) Comply with an equivalent State qualifications-based requirement for contracting for architectural, engineering, and design services, provided the State has adopted by law such requirement before August 10, 2005.

(2) Upon awarding a contract for those services, the Recipient agrees that and its subcontractors at any tier will:

(a) Perform and audit the third party contract or the third party subcontract in compliance with the cost principles of the FAR as set forth in 48 C.F.R. Part 31.

(b) Will accept the indirect cost rates established by a cognizant Federal or State government agency in accordance with the FAR for one-year applicable accounting periods, if those rates are not currently under dispute.

(c) Apply the firm’s indirect cost rates, without any limitation by administrative or de facto ceilings, for purposes of contract estimation, negotiation, administration, reporting, and contract payment, after the firm’s indirect cost rates are accepted as described in Subsection 15.p(2)(b) of this Master Agreement.

(d) The Recipient agrees and assures that it and any of a group of entities sharing cost or rate data described in Subsection 15.p(2)(c) of this Master Agreement shall:

1. Notify any affected firm before requesting or using that data,

2. Maintain the confidentiality of that data and assure that it is not accessible or provided to others, and

3. Not disclose that data under any circumstances if doing so is prohibited by law.

q. Design-Build Projects. In accordance with 49 U.S.C. § 5325(d)(2), the Recipient may use design-build procurements to implement its Projects after it has complied with all applicable requirements established by the Federal Government, whether through Federal regulations or through Federal directives, except to the extent the Federal Government determines otherwise in writing.

r. Award to Other than the Lowest Bidder. In accordance with 49 U.S.C. § 5325(c), a Recipient may award a third party contract to other than the lowest bidder, if the award furthers an objective (such as improved long-term operating efficiency and lower long-term costs) consistent with the purposes of 49 U.S.C. chapter 53, and any implementing Federal regulations or directives that FTA may issue, except to the extent FTA determines otherwise in writing.

s. Award to Responsible Contractors. In compliance with 49 U.S.C. § 5325(j), the Recipient agrees to award third party contracts only to those contractors possessing the ability to
successfully perform under the terms of the proposed procurement, and before awarding a third
party contract, the Recipient agrees to consider:

(1) The integrity of the third party contractor,

(2) The third party contractor’s compliance with public policy,

(3) The third party contractor’s past performance, including the performance reported in
Contractor Performance Assessment Reports required by 49 U.S.C. § 5309(l)(2), if any, and

(4) The third party contractor’s financial and technical resources.

t. **Access to Third Party Contract Records.** The Recipient agrees to require its third party
contractors and third party subcontractors, at as many tiers as required, to provide to the
U.S. Secretary of Transportation and the Comptroller General of the United States or their duly
authorized representatives, access to all third party contract records to the extent required by
49 U.S.C. § 5325(g). The Recipient further agrees to require its third party contractors and third
party subcontractors, to provide sufficient access to third party procurement records as needed
for compliance with Federal regulations or to assure proper Project management as determined
by FTA.

u. **Electronic and Information Technology.** When using Federal assistance to procure reports or
information to be delivered to the Recipient for distribution to FTA, among others, the Recipient
agrees to include in its specifications a requirement that the reports or information will be
prepared using electronic or information technology capable of assuring that the reports or
information, when provided to FTA, will meet the applicable accessibility standards of
regulations, “Electronic and Information Technology Accessibility Standards,” 36 C.F.R.
Part 1194.

**Section 16. Leases.**

a. **Capital Leases.** To the extent applicable, the Recipient agrees to comply with FTA

b. **Leases Involving Certificates of Participation.** The Recipient agrees to obtain FTA
concurrence before entering into any leasing arrangement involving the issuance of certificates
of participation in connection with the acquisition of any capital asset.

**Section 17. Patent Rights.**

a. **General.** If any invention, improvement, or discovery of the Recipient or any subrecipient or
any third party contractor at any tier is conceived or first actually reduced to practice in the
course of or under the Project, and that invention, improvement, or discovery is patentable under
the laws of the United States of America or any foreign country, the Recipient agrees to notify FTA immediately and provide a detailed report in a format satisfactory to FTA.

b. Federal Rights. The Recipient agrees that its rights and responsibilities, and those of each subrecipient, each lessee, and each third party contractor at any tier, pertaining to that invention, improvement, or discovery will be determined in accordance with applicable Federal laws, regulations, including any waiver thereof. Absent a determination in writing to the contrary by the Federal Government, the Recipient agrees to transmit to FTA those rights due the Federal Government in any invention, improvement, or discovery resulting from that subagreement, third party contract, or third party subcontract, as specified in U.S. Department of Commerce regulations, “Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements,” 37 C.F.R. Part 401 (implementing 35 U.S.C. §§ 200 et seq.), irrespective of the status of the Recipient, subrecipient, lessee, or third party contractor (i.e., a large business, small business, State government, State instrumentality, local government, Indian tribe, nonprofit organization, institution of higher education, individual, etc.).

Section 18. Rights in Data and Copyrights.

a. Definition. The term “subject data,” as used in this Section 18 of this Master Agreement means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under the Grant Agreement or Cooperative Agreement for the Project. Examples include, but are not limited to: computer software, standards, specifications, engineering drawings and associated lists, process sheets, manuals, technical reports, catalog item identifications, and related information. “Subject data,” as used in this Section 18 does not include financial reports, cost analyses, or other similar information used for Project administration.

b. General. The following restrictions apply to all subject data first produced in the performance of the Grant Agreement or Cooperative Agreement for the Project:

(1) Except for its own internal use, the Recipient may not publish or reproduce subject data in whole or in part, or in any manner or form, nor may the Recipient authorize others to do so, without the prior written consent of the Federal Government, unless the Federal Government has previously released or approved the release of such data to the public.

(2) The restrictions on publication of Subsection 18.b(1) of this Master Agreement, however, do not apply to a Grant Agreement or Cooperative Agreement with an institution of higher learning.

c. Federal Rights in Data and Copyrights. The Recipient agrees to provide to the Federal Government a royalty-free, non-exclusive and irrevocable license to reproduce, publish, or otherwise use, and to authorize others to use, for Federal Government purposes the subject data described in this Subsection 18.c of this Master Agreement. As used herein, “for Federal Government purposes,” means use only for the direct purposes of the Federal Government.
Without the copyright owner's consent, the Federal Government may not provide or otherwise extend to other parties the Federal Government’s license to:

(1) Any subject data developed under the Grant Agreement or Cooperative Agreement for the Project, or under a subagreement or third party contract supported with Federal assistance derived from the Grant Agreement or Cooperative Agreement for the Project, whether or not a copyright has been obtained; and

(2) Any rights of copyright to which a Recipient, subrecipient, or a third party contractor purchases ownership with Federal assistance.

d. Special Federal Rights in Data for Research, Development, Demonstration, and Special Studies Projects. In general, FTA's purpose in providing Federal assistance for a research, development, demonstration, or special studies Project is to increase transportation knowledge, rather than limit the benefits of the Project to Project participants. Therefore, except to the extent that FTA determines otherwise in writing, the Recipient of Federal assistance to support a research, development, demonstration, or special studies Project agrees that, in addition to the rights in data and copyrights that it must provide to the Federal Government as set forth in Subsection 18.c of this Master Agreement, FTA may make available to any FTA recipient, subrecipient, third party contractor, or third party subcontractor, either FTA's license in the copyright to the subject data or a copy of the subject data. If the Project is not completed for any reason whatsoever, all data developed under the Project shall become subject data as defined in Subsection 18.a of this Master Agreement and shall be delivered as the Federal Government may direct. This Subsection 18.d, however, does not apply to adaptations of automatic data processing equipment or programs for the Recipient's use when the costs thereof are financed with Federal funds for capital Projects.

e. Hold Harmless. Except as prohibited or otherwise limited by State law or except to the extent that FTA determines otherwise in writing, upon request by the Federal Government, the Recipient agrees to indemnify, save, and hold harmless the Federal Government and its officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the Recipient of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use, or disposition of any data furnished under the Project. The Recipient shall not be required to indemnify the Federal Government for any such liability caused by the wrongful acts of Federal employees or agents.

f. Restrictions on Access to Patent Rights. Nothing in Section 18 of this Master Agreement pertaining to rights in data shall either imply a license to the Federal Government under any patent or be construed to affect the scope of any license or other right otherwise granted to the Federal Government under any patent.

g. Data Developed Without Federal Funding or Support. In connection with the Project, the Recipient may find it necessary to provide data to FTA developed without any Federal funding or support by the Federal Government. The requirements of Subsections 18.b, 18.c, and 18.d of this Master Agreement do not apply to data developed without Federal funding or support, even
though that data may have been used in connection with the Project. Nevertheless, the Recipient understands and agrees that the Federal Government will not be able to protect data from unauthorized disclosure unless that data is clearly marked “Proprietary” or “Confidential.”

h. Requirements to Release Data. To the extent required by U.S. DOT regulations, “Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations,” at 49 C.F.R. § 19.36(d), or subsequent Federal laws or regulations, the Recipient understands and agrees that the data and information it submits to the Federal Government may be required to be released in accordance with the provisions of the Freedom of Information Act (or another Federal law providing access to such records).

Section 19. Use of Real Property, Equipment, and Supplies.

The Recipient understands and agrees that the Federal Government retains a Federal interest in any real property, equipment, and supplies financed with Federal assistance (Project property) until, and to the extent, that the Federal Government relinquishes its Federal interest in that Project property. With respect to any Project property financed with Federal assistance under the Grant Agreement or Cooperative Agreement, the Recipient agrees to comply with the following provisions of this Master Agreement, except to the extent FTA determines otherwise in writing:

a. Use of Project Property. The Recipient agrees to maintain continuing control of the use of Project property to the extent satisfactory to FTA. The Recipient agrees to use Project property for appropriate Project purposes (which may include joint development purposes that generate program income, both during and after the award period and used to support public transportation activities) for the duration of the useful life of that property, as required by FTA. Should the Recipient unreasonably delay or fail to use Project property during the useful life of that property, the Recipient agrees that it may be required to return the entire amount of the Federal assistance expended on that property. The Recipient further agrees to notify FTA immediately when any Project property is withdrawn from Project use or when any Project property is used in a manner substantially different from the representations the Recipient has made in its Application or in the Project Description for the Grant Agreement or Cooperative Agreement for the Project.

b. General. A Recipient that is a State, local, or Indian tribal government agrees to comply with the property management standards of 49 C.F.R. §§ 18.31 through 18.34, including any amendments thereto, and with other applicable Federal regulations and directives. A Recipient that is an institution of higher education or private nonprofit entity, agrees to comply with the property management standards of 49 C.F.R. §§ 19.30 through 19.37, including any amendments thereto, and with other applicable Federal regulations and directives. Any exception to the requirements of 49 C.F.R. §§ 18.31 through 18.34, or the requirements of 49 C.F.R. §§ 19.30 through 19.37, requires the express approval of the Federal Government in writing. A Recipient that is a for-profit entity agrees to comply with property management standards satisfactory to FTA. The Recipient also agrees to comply with FTA’s reimbursement requirements for premature dispositions of certain Project equipment, as set forth in Subsection 19.g of this Master Agreement.
c. **Maintenance.** The Recipient agrees to maintain Project property in good operating order, in compliance with any applicable Federal regulations or directives that may be issued, except to the extent that FTA determines otherwise in writing.

d. **Records.** The Recipient agrees to keep satisfactory records pertaining to the use of Project property, and submit to FTA upon request such information as may be required to assure compliance with this Section 19 of this Master Agreement.

e. **Incidental Use.** The Recipient agrees that:

   (1) **General.** Any incidental use of Project property will not exceed that permitted under applicable Federal laws, regulations, and directives.

   (2) **Alternative Fueling Facilities.** In accordance with 49 U.S.C. § 5323(p), any incidental use of its federally financed alternative fueling facilities and equipment by nontransit public entities and private entities will be permitted, only if:

       (a) The incidental use does not interfere with the Recipient’s Project or public transportation operations;

       (b) The Recipient fully recaptures all costs related to the incidental use from the nontransit public entity or private entity;

       (c) The Recipient uses revenues received from the incidental use in excess of costs for planning, capital, and operating expenses that are incurred in providing public transportation; and

       (d) Private entities pay all applicable excise taxes on fuel.

f. **Encumbrance of Project Property.** Unless FTA approves otherwise in writing, the Recipient agrees to maintain satisfactory continuing control of Project property as follows:

   (1) **Written Transactions.** Absent the express consent of the Federal Government, the Recipient agrees that it will not execute any transfer of title, lease, lien, pledge, mortgage, encumbrance, third party contract, subagreement, grant anticipation note, alienation, innovative finance arrangement (such as a cross border lease, leveraged lease, or otherwise), or any other obligation pertaining to Project property, that in any way would affect the continuing Federal interest in that Project property.

   (2) **Oral Transactions.** Absent the express consent of the Federal Government, the Recipient agrees that it will not obligate itself to any third party with respect to Project property in any manner that would adversely affect the continuing Federal interest in any Project property.

   (3) **Other Actions.** The Recipient agrees that it will not take any action that would either adversely affect the Federal interest or adversely impair the Recipient's continuing control of the use of Project property.
g. **Transfer of Project Property.** The Recipient understands and agrees as follows:

1. **Recipient Request.** The Recipient may transfer any Project property financed with Federal assistance authorized under 49 U.S.C. chapter 53 to a local governmental authority to be used for any public purpose with no further obligation to the Federal Government, provided the transfer is approved by the Federal Transit Administrator and conforms with the requirements of 49 U.S.C. §§ 5334(h)(1) through 5334(h)(3).

2. **Federal Government Direction.** The Recipient agrees that the Federal Government may direct the disposition of, and even require the Recipient to transfer title to, any Project property financed with Federal assistance awarded under the Grant Agreement or Cooperative Agreement.

3. **Leasing Project Property to Another Party.** Unless FTA has determined or determines otherwise in writing, if the Recipient leases any Project property to another party, the Recipient agrees to retain ownership of the leased Project property, and assures that the lessee will use the Project property appropriately, either through a written lease between the Recipient and lessee, or another similar document. Upon request by FTA, the Recipient agrees to provide a copy of any relevant documents.

h. **Disposition of Project Property.** With prior FTA approval, the Recipient may sell, transfer, or lease Project property and use the proceeds to reduce the gross project cost of other eligible capital public transportation projects to the extent permitted by 49 U.S.C. § 5334(h)(4). The Recipient also agrees that FTA may establish the useful life of Project property, and that it will use Project property continuously and appropriately throughout the useful life of that property.

1. **Project Property Whose Useful Life Has Expired.** When the useful life of Project property has expired, the Recipient agrees to comply with FTA's disposition requirements.

2. **Project Property Prematurely Withdrawn from Use.** For Project property withdrawn from appropriate use before its useful life has expired, the Recipient agrees as follows:

   a. **Notification Requirement.** The Recipient agrees to notify FTA immediately when any Project property is prematurely withdrawn from appropriate use, whether by planned withdrawal, misuse, or casualty loss.

   b. **Calculating the Fair Market Value of Prematurely Withdrawn Project Property.** The Recipient agrees that the Federal Government retains a Federal interest in the fair market value of Project property prematurely withdrawn from appropriate use. The amount of the Federal interest in the Project property shall be determined on the basis of the ratio of the Federal assistance made available for the property to the actual cost of the property. The Recipient agrees that the fair market value of Project property prematurely withdrawn from use will be calculated as follows:

      1. **Equipment and Supplies.** Unless otherwise determined in writing by FTA, the Recipient agrees that the fair market value of Project equipment and supplies shall be calculated
by straight-line depreciation of that property, based on the useful life of the equipment or supplies as established or approved by FTA. The fair market value of Project equipment and supplies shall be the value immediately before the occurrence prompting the withdrawal of the equipment or supplies from appropriate use. In the case of Project equipment or supplies lost or damaged by fire, casualty, or natural disaster, the fair market value shall be calculated on the basis of the condition of the equipment or supplies immediately before the fire, casualty, or natural disaster, irrespective of the extent of insurance coverage. As authorized by 49 C.F.R. § 18.32(b), a State may use its own disposition procedures, provided that those procedures comply with the laws of that State.

2. **Real Property.** The Recipient agrees that the fair market value of real property financed under the Project shall be determined by FTA either on the basis of competent appraisal based on an appropriate date approved by FTA, as provided by 49 C.F.R. Part 24, by straight line depreciation of improvements to real property coupled with the value of the land as determined by FTA on the basis of appraisal, or other Federal law or regulations that may be applicable.

3. **Exceptional Circumstances.** The Recipient agrees that the Federal Government may require the use of another method to determine the fair market value of withdrawn Project property. In unusual circumstances, the Recipient may request that another reasonable valuation method be used including, but not limited to, accelerated depreciation, comparable sales, or established market values. In determining whether to approve such a request, the Federal Government may consider any action taken, omission made, or unfortunate occurrence suffered by the Recipient pertaining to the preservation of Project property no longer used for appropriate purposes.

(c) **Financial Obligations to the Federal Government.** Unless otherwise approved in writing by the Federal Government, the Recipient agrees to remit to the Federal Government the Federal interest in the fair market value of any Project property prematurely withdrawn from appropriate use. In the case of fire, casualty, or natural disaster, the Recipient may fulfill its obligations to remit the Federal interest by either:

1. Investing an amount equal to the remaining Federal interest in like-kind property that is eligible for assistance within the scope of the Project that provided Federal assistance for the property that has been prematurely withdrawn from use; or

2. Returning to the Federal Government an amount equal to the remaining Federal interest in the withdrawn Project property.

i. **Insurance Proceeds.** If the Recipient receives insurance proceeds as a result of damage or destruction to the Project property, the Recipient agrees to:

   (1) Apply those insurance proceeds to the cost of replacing the damaged or destroyed Project property taken out of service, or

   (2) Return to the Federal Government an amount equal to the remaining Federal interest in the damaged or destroyed Project property.

k. **Misused or Damaged Project Property.** If any damage to Project property results from abuse or misuse occurring with the Recipient's knowledge and consent, the Recipient agrees to restore the Project property to its original condition or refund the value of the Federal interest in that property, as the Federal Government may require.

l. **Responsibilities After Project Closeout.** The Recipient agrees that Project closeout will not change the Recipient’s Project property management responsibilities as stated in Section 19 of this Master Agreement, and as may be set forth in subsequent Federal laws, regulations, and directives, except to the extent the Federal Government determines otherwise in writing.

**Section 20. Insurance.**

In addition to other insurance requirements that may apply, the Recipient agrees as follows:

a. **Minimum Requirements.** At a minimum, the Recipient agrees to comply with the insurance requirements normally imposed on the Recipient by its State and local laws, regulations, and ordinances, except to the extent that the Federal Government determines otherwise in writing.

b. **Flood Hazards.** To the extent applicable, the Recipient agrees to comply with the flood insurance purchase provisions of section 102(a) of the Flood Disaster Protection Act of 1973, 42 U.S.C. § 4012a(a), with respect to any Project activity involving construction or an acquisition having an insurable cost of $10,000 or more.

**Section 21. Relocation.**

When relocation of individuals or businesses is required, the Recipient agrees as follows:

a. **Relocation Protections.** The Recipient agrees to comply with 49 U.S.C. § 5324(a), which requires compliance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, 42 U.S.C. §§ 4601 et seq.; and U.S. DOT regulations, “Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs,” 49 C.F.R. Part 24, which provide for fair and equitable treatment of persons displaced and persons whose property is acquired as a result of Federal and federally assisted programs. These requirements apply to relocation in connection with all interests in real property acquired for the Project regardless of Federal participation in the costs of that real property.
b. **Nondiscrimination in Housing.** In carrying out its responsibilities to provide housing that may be required to comply with Federal relocation requirements for individuals, the Recipient agrees to comply with Title VIII of the Civil Rights Act of 1968, as amended, 42 U.S.C. §§ 3601 et seq., and with Executive Order No. 12892, “Leadership and Coordination of Fair Housing in Federal Programs: Affirmatively Furthering Fair Housing,” 42 U.S.C. § 3608 note.

c. **Prohibition Against Use of Lead-Based Paint.** In undertaking construction or rehabilitation of residential structures on behalf of individuals affected by real property acquisition in connection with the Project, the Recipient agrees that it will not use lead-based paint, consistent with the prohibitions of section 401(b) of the Lead-Based Paint Poisoning Prevention Act, 42 U.S.C. § 4831(b), and the provisions of U.S. Housing and Urban Development regulations, “Lead-based Paint Poisoning in Certain Residential Structures,” 42 C.F.R. Part 35.1.

**Section 22. Real Property.**

For real property acquired with Federal assistance, the Recipient agrees as follows:


b. **Covenant Assuring Nondiscrimination.** The Recipient agrees to include a covenant in the title of the real property acquired for the Project to assure nondiscrimination during the useful life of the Project.

c. **Recording Title to Real Property.** To the extent required by FTA, the Recipient agrees to record the Federal interest in title to real property used in connection with the Project.

d. **FTA Approval of Changes in Real Property Ownership.** The Recipient agrees that it will not dispose of, modify the use of, or change the terms of the real property title of, or any other interest in the site and facilities used in the Project without permission and instructions from FTA.

**Section 23. Construction.**

Except to the extent the Federal Government determines otherwise in writing, the Recipient agrees as follows:

a. **Drafting, Review, and Approval of Construction Plans and Specifications.** The Recipient agrees to comply with FTA requests pertaining to the drafting, review, and approval of construction plans and specifications.
b. **Supervision of Construction.** The Recipient agrees to provide and maintain competent and adequate engineering supervision at the construction site to ensure that the completed work conforms to the approved plans and specifications.

c. **Construction Reports.** The Recipient agrees to provide progress reports and other data and information as may be required by FTA or the State in which the construction takes place.


**Section 24. Employee Protections.**

a. **Construction Activities.** The Recipient agrees to comply, and assures the compliance of each third party contractor and each subrecipient at any tier of the Project, with the following laws and regulations providing protections for construction employees:


c. **Activities Involving Commerce.** The Recipient agrees that the Fair Labor Standards Act, 29 U.S.C. §§ 201 *et seq.*, applies to employees performing Project work involving commerce.

d. **Public Transportation Employee Protective Arrangements.** If the Grant Agreement or Cooperative Agreement for the Project indicates that public transportation employee protective arrangements required by U.S. DOL apply to public transportation operations performed in connection with the Project, the Recipient agrees to comply with the applicable requirements for its Project as follows:

   (1) **Standard Public Transportation Employee Protective Arrangements.** To the extent that the Project involves public transportation operations and as required by Federal law, the Recipient agrees to implement the Project in accordance with the terms and conditions that the U.S. Secretary of Labor has determined to be fair and equitable to protect the interests of any employees affected by the Project and that comply with the requirements of 49 U.S.C. § 5333(b), and with the U.S. DOL guidelines, “Section 5333(b), Federal Transit Law,” 29 C.F.R. Part 215 and any amendments thereto. These terms and conditions are identified in U.S. DOL's certification of public transportation employee protective arrangements to FTA, the date of which appears in the Grant Agreement or Cooperative Agreement for the Project. The Recipient agrees to implement the Project in accordance with the conditions stated in that U.S. DOL certification. That certification and any documents cited therein are incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The requirements of this Subsection 24.d(1) of this Master Agreement do not apply to Projects for elderly individuals or individuals with disabilities that are authorized by 49 U.S.C. § 5310(a)(2) or subsection 3012(b) of SAFETEA-LU, or to Projects for nonurbanized areas authorized by 49 U.S.C. § 5311; separate requirements for those Projects are contained in Subsections 24.d(2) and (3), respectively, of this Master Agreement.

   (2) **Public Transportation Employee Protective Arrangements for Elderly Individuals and Individuals with Disabilities Formula Program and Pilot Program.** To the extent that the U.S. Secretary of Transportation has determined or determines in the future that employee protective arrangements required by 49 U.S.C. § 5333(b) are necessary or appropriate for a governmental authority subrecipient participating a Project authorized by 49 U.S.C. § 5310(b)(2) or subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note, the Recipient agrees to carry out the Project in compliance with the terms and conditions determined by the U.S. Secretary of Labor necessary to comply with the requirements of 49 U.S.C. § 5333(b), and the U.S. DOL guidelines,
“Section 5333(b), Federal Transit Law,” at 29 C.F.R. Part 215, and any amendments thereto. These terms and conditions are identified in the U.S. DOL's certification of public transportation employee protective arrangements to FTA, the date of which appears in the Grant Agreement. The Recipient agrees to implement the Project in compliance with the conditions stated in that U.S. DOL certification. That U.S. DOL certification and any documents cited therein are incorporated by reference and made part of the Grant Agreement.

(3) **Public Transportation Employee Protective Arrangements for Projects in Nonurbanized Areas Authorized by 49 U.S.C. § 5311.** The Recipient agrees to comply with the terms and conditions of the Special Warranty for the Nonurbanized Area Program agreed to by the U.S. Secretaries of Transportation and Labor, dated May 31, 1979, U.S. DOL implementing procedures, and any revisions thereto.

**Section 25. Environmental Protections.**

The Recipient recognizes that many Federal and State laws imposing environmental and resource conservation requirements may apply to the Project. Some, but not all, of the major Federal laws that may affect the Project include: the National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321 through 4335; the Clean Air Act, as amended, 42 U.S.C. §§ 7401 through 7671q and scattered sections of Title 29, United States Code; the Clean Water Act, as amended, 33 U.S.C. §§ 1251 through 1377; the Resource Conservation and Recovery Act, as amended, 42 U.S.C. §§ 6901 through 6992k; the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. §§ 9601 through 9675, as well as environmental provisions within Title 23, United States Code, and 49 U.S.C. chapter 53. The Recipient also recognizes that U.S. EPA, FHWA and other Federal agencies have issued, and in the future are expected to issue, Federal regulations and directives that may affect the Project. Thus, the Recipient agrees to comply, and assures the compliance of each subrecipient and each third party contractor, with any applicable Federal laws, regulations and directives of the Federal Government in effect now or that become effective in the future, except to the extent the Federal Government determines otherwise in writing. Listed below are environmental provisions of particular concern to FTA and the Recipient. The Recipient understands and agrees that those laws, regulations, and directives may not constitute the Recipient's entire obligation to meet all Federal environmental and resource conservation requirements.

a. **National Environmental Policy.** Federal assistance is contingent upon the Recipient’s facilitating FTA’s compliance with all applicable requirements and implementing regulations of the National Environmental Policy Act of 1969, as amended, (NEPA) 42 U.S.C. §§ 4321 through 4335 (as restricted by 42 U.S.C. § 5159, if applicable); Executive Order No. 11514, as amended, “Protection and Enhancement of Environmental Quality,” 42 U.S.C. § 4321 note; FTA statutory requirements at 49 U.S.C. § 5324(b); U.S. Council on Environmental Quality regulations pertaining to compliance with NEPA, 40 C.F.R. Parts 1500 through 1508; and joint FHWA/FTA regulations, “Environmental Impact and Related Procedures,” 23 C.F.R. Part 771 and 49 C.F.R. Part 622, and subsequent Federal environmental protection regulations that may be promulgated. As a result of enactment of 23 U.S.C. §§ 139 and 326 as well as amendments to 23 U.S.C. § 138, environmental decision-making requirements imposed on FTA projects to be implemented

b. **Air Quality.** Except to the extent the Federal Government determines otherwise in writing, the Recipient agrees to comply with all applicable Federal laws, regulations, and directives implementing the Clean Air Act, as amended, 42 U.S.C. §§ 7401 through 7671q. In addition:

   (1) The Recipient agrees to comply with the applicable requirements of section 176(c) of the Clean Air Act, 42 U.S.C. § 7506(c), consistent with the joint FHWA/FTA document, “Interim Guidance for Implementing Key SAFETEA-LU Provisions on Planning, Environment, and Air Quality for Joint FHWA/FTA Authorities,” dated September 2, 2005, and any subsequent applicable Federal directives that may be issued; with U.S. EPA regulations, “Conformity to State or Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded or Approved Under Title 23 US.C. or the Federal Transit Act,” 40 C.F.R. Part 51, Subpart T; and “Determining Conformity of Federal Actions to State or Federal Implementation Plans,” 40 C.F.R. Part 93, and any subsequent Federal conformity regulations that may be promulgated. To support the requisite air quality conformity finding for the Project, the Recipient agrees to implement each air quality mitigation or control measure incorporated in the Project. The Recipient further agrees that any Project identified in an applicable State Implementation Plan (SIP) as a Transportation Control Measure will be wholly consistent with the design concept and scope of the Project described in the SIP.

   (2) U.S. EPA also imposes requirements implementing the Clean Air Act, as amended, which may apply to public transportation operators, particularly operators of large public transportation bus fleets. Accordingly, the Recipient agrees to comply with the following U.S. EPA regulations to the extent they apply to the Project: “Control of Air Pollution from Mobile Sources,” 40 C.F.R. Part 85; “Control of Air Pollution from New and In-Use Motor Vehicles and New and In-Use Motor Vehicle Engines,” 40 C.F.R. Part 86; and “Fuel Economy of Motor Vehicles,” 40 C.F.R. Part 600.


c. **Clean Water.** Except to the extent the Federal Government determines otherwise in writing, the Recipient agrees to comply with all applicable Federal regulations and directives issued pursuant to the Clean Water Act, as amended, 33 U.S.C. §§ 1251 through 1377. Specifically:


d. **Use of Public Lands.** The Recipient agrees that in implementing its Project, it will not use any publicly owned land from a park, recreation area, or wildlife or waterfowl refuge of national, State, or local significance as determined by the Federal, State, or local officials having jurisdiction thereof, and it will not use any land from a historic site of national, state, or local significance, unless the Federal Government makes the findings required by 49 U.S.C. §§ 303(b) and 303(c). The Recipient also agrees to comply with joint FHWA/FTA regulations, “Parks, Recreation Areas, Wildlife and Waterfowl Refuges, and Historic Sites,” 23 C.F.R. Parts 771 and 774, and 49 C.F.R. Part 622, when promulgated.


f. **Coastal Zone Management.** The Recipient agrees to assure Project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972, as amended, 16 U.S.C. §§ 1451 through 1465.

g. **Wetlands.** The Recipient agrees to facilitate compliance with the protections for wetlands of Executive Order No. 11990, as amended, “Protection of Wetlands,” at 42 U.S.C. § 4321 note.

h. **Floodplains.** The Recipient agrees to facilitate compliance with the flood hazards protections in floodplains in accordance with Executive Order No. 11988, as amended, “Floodplain Management,” 42 U.S.C. § 4321 note.


(1) In accordance with U.S. Advisory Council on Historic Preservation regulations, “Protection of Historic and Cultural Properties,” 36 C.F.R. Part 800, the Recipient agrees to consult with the State Historic Preservation Officer concerning investigations to identify
properties and resources included or eligible for inclusion in the National Register of Historic Places that may be affected by the Project, and agrees to notify FTA of affected properties.

(2) The Recipient agrees to comply with all applicable Federal regulations and directives to avoid or mitigate adverse effects on those historic properties, except to the extent the Federal Government determines otherwise in writing.


l. Mitigation of Adverse Environmental Effects. Should the proposed Project cause or result in adverse environmental effects, the Recipient agrees to take all reasonable measures to minimize the impact of those adverse effects, as required by 49 U.S.C. § 5324(b), and other applicable Federal laws and regulations, including 23 C.F.R. Part 771 and 49 C.F.R. Part 622. The Recipient agrees to comply with all environmental mitigation measures that may be identified as commitments in applicable environmental documents, (i.e., environmental assessments, environmental impact statements, memoranda of agreement, and other documents as required by 49 U.S.C. § 303) and agrees to comply with any conditions the Federal Government might impose in a finding of no significant impact or record of decision. The Recipient agrees that those environmental mitigation measures are incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient also agrees that any deferred mitigation measures will be incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project as soon as agreement with the Federal Government is reached. The Recipient agrees that those mitigation measures agreed upon may not be modified or withdrawn without the express written approval of the Federal Government.


The Recipient agrees to comply with applicable mandatory energy efficiency standards and policies of applicable State energy conservation plans issued in accordance with the Energy Policy and Conservation Act, as amended, 42 U.S.C. §§ 6321 et seq., except to the extent that the Federal Government determines otherwise in writing. To the extent applicable, the Recipient agrees to perform an energy assessment for any building constructed, reconstructed, or modified with FTA assistance, as provided in FTA regulations, “Requirements for Energy Assessments,” 49 C.F.R. Part 622, Subpart C.

Section 27. State Management and Monitoring Systems.


The Recipient agrees that neither it nor any public transportation operator performing work in connection with a Project financed under 49 U.S.C. chapter 53 or under 23 U.S.C. §§ 133 or 142 will engage in charter service operations, except as authorized by 49 U.S.C. § 5323(d) and FTA regulations, “Charter Service,” 49 C.F.R. Part 604, and any subsequent Charter Service regulations or FTA directives that may be issued, except to the extent that FTA determines otherwise in writing. The Charter Service Agreement the Recipient has selected in its latest annual Certifications and Assurances is incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient understands and agrees that in addition to any remedy specified in the Charter Service Agreement, if a pattern of violations of that agreement is found, the violator will be barred in whole or in part from receiving Federal transit assistance in an amount to be determined by FTA or U.S. DOT. If the Recipient failed to select the Charter Service Agreement in its latest annual Certifications and Assurances to FTA and does conduct charter service operations as covered by FTA’s Charter Service regulations, the Recipient understands and agrees that: (1) the requirements of 49 C.F.R. Part 604 and any subsequent amendments thereto will apply to any charter service it or its subrecipients, lessees, or third party contractors provide; (2) the definitions of 49 C.F.R. Part 604 will apply to this Charter Service Agreement, and (3) a violation of this Charter Service Agreement may require corrective measures and imposition of penalties, including debarment from the receipt of further Federal assistance for transportation.

Section 29. School Transportation Operations.

The Recipient agrees that neither it nor any public transportation operator performing work in connection with a Project financed under 49 U.S.C. chapter 53, or under 23 U.S.C. §§ 133 or 142 will engage in school transportation operations for the transportation of students or school personnel exclusively in competition with private school transportation operators, except as authorized by 49 U.S.C. §§ 5323(f) or (g), as applicable, and FTA regulations, “School Bus Operations,” 49 C.F.R. Part 605, and any subsequent School Transportation Operations regulations or FTA directives that may be issued, except to the extent that FTA determines otherwise in writing. The School Transportation Operations Agreement the Recipient has selected in its latest annual Certifications and Assurances is incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient understands and agrees that if it or an operator violates that School Transportation Operations Agreement, the violator will be barred from receiving Federal transit assistance in an amount to be determined by FTA or U.S. DOT. The Recipient understands and agrees that: (1) the requirements of 49 C.F.R. Part 605 will apply to any school transportation service it or its subrecipients, lessees, or third party contractors provide, (2) the definitions of 49 C.F.R .Part 605 will apply to this School Transportation Agreement, and (3) a violation of this School Transportation Agreement may require corrective measures and imposition of penalties, including debarment from the receipt of further Federal assistance for transportation.
Section 30. Metric System.

To the extent U.S. DOT or FTA directs, the Recipient agrees to use the metric system of measurement in its Project activities, in accordance with the Metric Conversion Act, as amended by the Omnibus Trade and Competitiveness Act, 15 U.S.C. §§ 205a et seq.; Executive Order No. 12770, “Metric Usage in Federal Government Programs,” 15 U.S.C. § 205a note; and U.S. DOT or FTA regulations and directives. As practicable and feasible, the Recipient agrees to accept products and services with dimensions expressed in the metric system of measurement.

Section 31. Geographic Information and Related Spatial Data.

In accordance with U.S. OMB Circular A-16, “Coordination of Geographic Information and Related Spatial Data Activities,” August 19, 2002, the Recipient agrees to implement its Project so that any activities involving spatial data and geographic information systems activities financed directly or indirectly, in whole or in part, by Federal assistance, are consistent with the National Spatial Data Infrastructure promulgated by the Federal Geographic Data Committee, except to the extent that FTA determines otherwise in writing.

Section 32. Substance Abuse.

To the extent applicable, the Recipient agrees to comply with the following Federal regulations:


Section 33. Motor Carrier Safety

To the extent applicable, the Recipient agrees to comply with, and assures the compliance of its subrecipients, lessees, and third party contractors with the following regulations promulgated by the U.S. Federal Motor Carrier Safety Administration (U.S. FMCSA):

a. Financial Responsibility. The Recipient agrees as follows:

(1) To the extent that the Recipient is engaged in interstate commerce and not within a defined commercial zone, the Recipient agrees to comply with U.S. FMCSA regulations, “Minimum Levels of Financial Responsibility for Motor Carriers,” 49 U.S.C. Part 387, setting forth requirements for economic registration and insurance requirements. For Recipients of
Federal assistance under 49 U.S.C. §§ 5307, 5310, or 5311, 49 C.F.R. Part 387 is modified by 49 U.S.C. § 31138(e)(4) which reduces the amount of insurance required of such Recipients to the highest amount of any state in which the transit provider operates.

(2) To the extent that the Recipient is engaged in interstate commerce and not within a defined commercial zone and the Recipient is not a unit of government (defined as Federal Government, a State, any political subdivision of a State or any agency established under a compact between States), the Recipient agrees to comply with U.S. FMCSA regulations, Subpart B, “Federal Motor Carrier Safety Regulations,” at 49 C.F.R. Parts 390 through 396.


c. **Substance Abuse Rules for Motor Carriers.** The Recipient agrees to comply with U.S. FMCSA’s regulations, “Drug and Alcohol Use and Testing Requirements,” 49 C.F.R. Part 382, which apply to transit providers that operate a commercial motor vehicle that has a gross vehicle weight rating over 26,000 pounds or is designed to transport sixteen (16) or more passengers, including the driver.

### Section 34. State Safety Oversight of Rail Fixed Guideway Public Systems.

To the extent applicable, the Recipient agrees to comply with 49 U.S.C. § 5330, with FTA regulations, “Rail Fixed Guideway Systems; State Safety Oversight,” 49 C.F.R. Part 659, and any Federal directives that may be issued to implement 49 U.S.C. § 5330, and any subsequent amendment or revision thereto.

### Section 35. Federal “$1 Coin” Requirements.

To the extent required by the Federal Government, the Recipient agrees to comply with the provisions of Section 104 of the Presidential $1 Coin Act of 2005, 31 U.S.C. § 5112(p), in that the Recipient’s property requiring the use of coins or currency will be fully capable of accepting and dispensing $1 coins in connection with such use. The Recipient also agrees to display signs and notices denoting such capability on the premises where coins or currency are accepted or dispensed, including on each vending machine.

### Section 36. Seat Belt Use.

In accordance with Executive Order No. 13043, “Increasing Seat Belt Use in the United States,” April 16, 1997, 23 U.S.C. § 402 note, the Recipient is encouraged to adopt and promote on-the-job seat belt use policies and programs for its employees and other personnel that operate company-owned, rented, or personally operated vehicles, and to include this provision in any third party contracts, third party subcontracts, or subagreements involving the Project.
Section 37. Protection of Sensitive Security Information.


Section 38. Special Notification Requirements for States.

To the extent required by Federal law, the State agrees that, in administering any Federal assistance Program or Project supported by the underlying Grant Agreement or Cooperative Agreement, any request for proposals, solicitation, grant application, form, notification, press release, or other publication involving the distribution of Federal assistance for the Program or the Project shall indicate that FTA is the Federal agency that is providing the Federal assistance, the Catalog of Federal Domestic Assistance Number of the program from which the Federal assistance is authorized, as applicable, and the amount provided.

Section 39. Special Provisions for the Urbanized Area Formula Program.

The Recipient agrees that the following provisions apply to Urbanized Area Formula Program assistance authorized under 49 U.S.C. § 5307, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. **Fares and Services.** Before increasing fares or instituting a major reduction of service, the Recipient agrees to use its established administrative process to solicit and consider public comment.

b. **Audit Requirements.** The Recipient agrees that the Federal Government may conduct, or may require the Recipient to engage an independent entity to conduct, annual or more frequent reviews and audits as required by 49 U.S.C. § 5307(h) and any applicable Federal regulations or directives that may be issued. The Recipient agrees that such audits will be conducted in accordance with U.S. GAO “Government Auditing Standards.”

c. **Half-Fare Requirements.** The Recipient agrees that the fares or rates it charges elderly individuals and handicapped individuals during nonpeak hours for public transportation using or involving Project property will not exceed one-half the rates that generally apply to other individuals at peak hours, irrespective of whether the operation of Project facilities or equipment is by the Recipient or by another entity connected with the Project either through lease, third party contract, or otherwise. The Recipient also agrees to give the rate required herein to any individual presenting a Medicare card duly issued to that individual pursuant to Title II or XVIII of the Social Security Act, 42 U.S.C. §§ 401 et seq., or 42 U.S.C. §§ 1395 et. seq., respectively.
d. **Use of Formula Assistance for Operations.** A Recipient authorized to use Federal assistance authorized under 49 U.S.C. § 5307 to support operations agrees as follows:

(1) The Recipient will comply with the restrictions of 49 U.S.C. §§ 5307(b) and 5307(f) in using Urbanized Area Formula Program assistance for operations, unless permitted otherwise by subsequent Federal law, regulation, or directive.

(2) Federal assistance authorized by 49 U.S.C. § 5307 may be applied to the Net Project Cost of the Recipient's operating expenses incurred during the Project time period as set forth in the Approved Project Budget and, with FTA approval, may be extended to a later date to the extent permitted by law, provided that applicable operating assistance limits are not exceeded.

e. **Public Transportation Security.** For each fiscal year, the Recipient agrees to spend at least one (1) percent of its Federal assistance authorized under 49 U.S.C. § 5307 for public transportation security projects as described in 49 U.S.C. § 5307(d)(1)(J)(i), unless the Recipient has determined that such expenditures for security projects are not necessary. For a Recipient serving an urbanized area with a population of 200,000 or more, only capital projects are eligible for support with that Federal assistance.

f. **Public Transportation Enhancements.** If the Recipient serves an urbanized area with a population of 200,000 or more, the Recipient agrees to spend each fiscal year at least one (1) percent of its Federal assistance authorized under 49 U.S.C. § 5307 for public transportation enhancements as defined at 49 U.S.C. § 5302(a), and submit an annual report listing the projects carried out in the preceding fiscal year with that Federal assistance.

g. **Reporting Requirements.** For each fiscal year, the Recipient agrees to conform, and assures that any public transportation operator to which the Recipient provides Federal assistance authorized under 49 U.S.C. § 5307 will conform to the National Transit Database reporting system and the uniform system of accounts and records required by 49 U.S.C. § 5335(a) for FTA's national transit database. FTA regulations, “Uniform System of Accounts and Records and Reporting System,” 49 C.F.R. Part 630, and any subsequent reporting regulations and directives FTA may promulgate.

h. **Participation of Subrecipients.** The Recipient agrees to enter into a written agreement with each subrecipient participating in an Urbanized Area Formula Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement for the Project and this Master Agreement.

**Section 40. Special Provisions for the Elderly Individuals and Individuals with Disabilities Formula Program and Pilot Program.**

The Recipient agrees that the following provisions apply to Elderly Individuals and Individuals with Disabilities Formula Program and Pilot Program assistance authorized under 49 U.S.C.
§ 5310 as amended by SAFETEA-LU and subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note, respectively, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. **Eligible Subrecipients.** The Recipient agrees to provide Federal assistance authorized under 49 U.S.C. § 5310 or subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note, only to a subrecipient that qualifies as: (1) a private nonprofit organization meeting the special needs of elderly individuals and individuals with disabilities for whom public transportation services are unavailable, insufficient, or inappropriate; (2) a governmental authority approved by the State to coordinate services for elderly individuals and individuals with disabilities; or (3) a governmental authority that certifies to the Governor that there are no nonprofit organizations in its area readily available to provide service meeting the special needs of the elderly individuals and individuals with disabilities.

b. **State Procedures.** The Recipient agrees to administer each Project financed with Federal assistance authorized under the Elderly Individuals and Individuals with Disabilities Formula Program in accordance with 49 U.S.C. § 5310. A Recipient participating in the Elderly Individuals and Individuals with Disabilities Pilot Program agrees to administer its Projects in accordance with subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note and applicable provisions of 49 U.S.C. § 5310. Except to the extent that FTA determines otherwise in writing, the provisions of FTA Circular 9070.1F, “Elderly Individuals and Individuals with Disabilities Program Guidance and Application Instructions,” including any revisions thereto, and other applicable FTA laws, regulations, and directives, apply to the Project.

c. **Participation of Subrecipients.** The Recipient agrees to enter into a written agreement with each subrecipient participating in an Elderly Individuals and Individuals with Disabilities Formula Project or Pilot Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement for the Project and this Master Agreement.

d. **Eligible Project Activities.** Federal assistance authorized under 49 U.S.C. § 5310 may be used for a Project to meet the special needs of elderly individuals and individuals with disabilities, as follows:

   1. **Capital Projects.** Except as set forth in Subsection 40.d(2) of this Master Agreement below, only capital projects are eligible for Federal assistance authorized under 49 U.S.C. § 5310, and may include meal delivery service to the extent permitted by 49 U.S.C. § 5310(g).

   2. **Operating Assistance Limitation.** Only if the Recipient is selected to participate in the Elderly Individuals and Individuals with Disabilities Pilot Program established by subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note, may Federal assistance authorized under 49 U.S.C. § 5310 be used to finance operating expenses, and then only 33 percent of the funds apportioned to that Recipient may be used to finance operating expenses for projects to meet the special needs of elderly individuals and individuals with disabilities.
e. **Leasing of Vehicles.** Vehicles acquired with Federal assistance authorized under 49 U.S.C. § 5310 may be leased to local governmental authorities to improve transportation services to meet the special needs of elderly individuals and individuals with disabilities.

f. **Transfer of Project Property.** In addition to 49 U.S.C. § 5334(h), which authorizes the transfer of Project property financed with FTA assistance, 49 U.S.C. § 5310(h) also authorizes the Recipient to transfer Project property acquired with Federal assistance authorized under 49 U.S.C. § 5310 to any entity eligible to receive assistance under 49 U.S.C. chapter 53, provided the subrecipient currently possessing the Project property consents to the transfer, and the transferred Project property will continue to be used in accordance with the requirements of 49 U.S.C. § 5310.

**Section 41. Special Provisions for the New Freedom Program.**

The Recipient agrees that the following provisions apply to New Freedom Program assistance authorized under 49 U.S.C. § 5317, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. **General.** The Recipient agrees to comply with the requirements of 49 U.S.C. § 5317. Except to the extent that FTA determines otherwise in writing, the Recipient agrees to comply with FTA Circular, 9045.1, “New Freedom Program Guidance and Application Instructions,” including any revisions thereto, and other applicable FTA laws, regulations, and directives, that apply to the Project.

b. **Participation of Subrecipients.** The Recipient agrees to enter into a written agreement with each subrecipient participating in a New Freedom Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement or Cooperative Agreement for the Project and this Master Agreement.

**Section 42. Special Provisions for the Nonurbanized Area Formula Program.**

The Recipient agrees that the following provisions apply to Nonurbanized Area Formula Program assistance administered by States and authorized under 49 U.S.C. § 5311(b), and agrees to comply with the requirements thereof, except to the extent FTA determines otherwise in writing:

a. **Provisions Applicable to States.**

(1) **State Procedures.** The Recipient agrees to administer each Project in accordance with 49 U.S.C. § 5311(b) and other applicable provisions of 49 U.S.C. § 5311. Except to the extent that FTA determines otherwise in writing, the provisions of FTA Circular 9040.1F,
“Nonurbanized Area Formula Program Guidance and Grant Application Instructions,” including any revisions thereto, and other applicable FTA laws, regulations, and directives apply to the Project.

(2) **Participation of Subrecipients.** The Recipient agrees to enter into a written agreement with each subrecipient participating in a Nonurbanized Area Formula Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement for the Project and this Master Agreement.

(3) **Eligible Project Activities.** Federal assistance provided for the Grant Agreement and subagreements may be used for public transportation Projects in areas other than urbanized areas. Projects financed with Federal assistance transferred from other Federal programs must be eligible for Federal assistance authorized under 49 U.S.C. § 5311(b), and may include purchase of service agreements with private providers of public transportation service, as well as capital and operating assistance, and meal delivery service, to the extent permitted by 49 U.S.C. § 5310(g).

(4) **Transfer of Project Property.** In addition to 49 U.S.C. § 5334(h), which authorizes the Recipient to transfer Project facilities and equipment, 49 U.S.C. § 5311(h) also authorizes the Recipient to transfer Project property acquired with Federal assistance authorized under 49 U.S.C. § 5311 to any entity eligible to receive Federal assistance authorized under 49 U.S.C. chapter 53, provided that the subrecipient currently in possession of the Project property consents to the transfer, and the transferred Project property will continue to be used in accordance with the requirements of 49 U.S.C. § 5311.

(5) **Intercity Transportation.** The Recipient agrees to spend a minimum of at least fifteen (15) percent of its Federal assistance authorized under 49 U.S.C. § 5311(f) each fiscal year for intercity transportation Projects, unless the chief executive officer of the State or duly authorized designee has certified to FTA that the intercity bus service needs within the State are being adequately fulfilled.

(6) **Reporting Requirements.** As required by 49 U.S.C. §§ 5311(b)(4) and 5335(a), the Recipient agrees to conform, and assures that any public transportation operator to which the Recipient provides Federal assistance authorized under 49 U.S.C. § 5311(b) will conform, to the reporting system and the uniform system of accounts and records required by 49 U.S.C. § 5335(a) for FTA's national transit database and FTA regulations, “Uniform System of Accounts and Records and Reporting System,” 49 C.F.R. Part 630, and any subsequent implementing regulations and directives FTA may issue.

b. **Provisions Applicable to Indian Tribes.** The Recipient agrees as follows:

(1) To the extent that an Indian tribe is a subrecipient of Federal assistance authorized under 49 U.S.C. § 5311(b), the Indian tribe will be required to comply with the requirements of Subsection 42.a of this Master Agreement that are applicable to other subrecipients of the State
receiving funding derived from 49 U.S.C. § 5311(c)(2), except to the extent that FTA determines otherwise in writing.

(2) An Indian tribe that administers a Tribal Transit Project financed with Federal assistance authorized under 49 U.S.C. § 5311(c)(1) is not subject to the provisions of Subsections 42(a) and 42(b)(1) of this Master Agreement with respect to its implementation of that Tribal Transit Project.

Section 43. Special Provisions for the Clean Fuels Grant Program.

The Recipient agrees that the following provisions apply to Clean Fuels Grant Program assistance authorized under 49 U.S.C. § 5308, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. General. The Recipient agrees to comply with 49 U.S.C. § 5308, and with provisions of 49 U.S.C. § 5307, and other Federal laws that may be applicable, FTA regulations, “Clean Fuels Grant Program,” 49 C.F.R. Part 624, as well as with any other implementing Federal regulations and directives FTA may issue. [New amendments to these FTA regulations have been published at 72 Fed. Reg. 15052 et seq., March 30, 2007.]

b. Participation of Subrecipients. The Recipient agrees to enter into a written agreement with each subrecipient participating in a Clean Fuels Grant Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement for the Project and this Master Agreement.

Section 44. Special Provisions for Research, Development, Demonstration, and Special Studies Projects.

The Recipient agrees to comply with the following provisions pertaining to Projects financed with Federal assistance authorized for research, development, demonstration or special studies projects, except to the extent that FTA determines otherwise in writing:

a. Project Report. The Recipient agrees to:

(1) Prepare and make available a comprehensive report of the results of the Project, the conclusions reached, and the methods used.

(2) Include appropriate notice in the report that: (a) the report is being disseminated under the sponsorship of the U.S. Department of Transportation, Federal Transit Administration, in order to foster information exchange, (b) the U.S. Government assumes no liability or responsibility for the contents of that report or the use of that report, (c) the U.S. Government is not endorsing any manufacturers, products, or services cited in that report, and (d) any trade
name that may appear in that report has been included only because it is essential to the contents of that report.

b. **Project Identification.** The Recipient agrees that each tangible product resulting from the Project shall contain or include an appropriate sign, designation, or notification stating that the Project has been financed with Federal assistance provided by the U.S. Department of Transportation, Federal Transit Administration. Unless determined otherwise in writing by FTA, this requirement applies to all equipment, hardware, construction, reports, data, or any similar items produced in the course of the Grant Agreement or Cooperative Agreement for the Project.


d. **Protection of Animals.** The Recipient agrees to comply with the requirements of the Laboratory Animal Welfare Act of 1966, as amended, 7 U.S.C. §§ 2131 et seq., and U.S. Department of Agriculture regulations, “Animal Welfare,” 9 C.F.R. Subchapter A, Parts 1, 2, 3, and 4 pertaining to the care, handling, and treatment of warm blooded animals involved in Project research, development, and related activities.

e. **Export Control.** The Recipient agrees that any technical information developed in the course of implementing the Grant Agreement or Cooperative Agreement for the Project may be subject to export control regulations promulgated by the U.S. Department of Commerce, Bureau of Export Administration, and by other Federal Government departments, including the U.S. Department of State, the U.S. Department of the Treasury, and the U.S. Department of Defense. Thus, the Recipient agrees that it will not export to any countries or foreign persons any technical information or any direct product of that technical information that is subject, directly or indirectly, to U.S. Export Control regulations, without first obtaining the necessary Federal license or licenses and complying with any applicable U.S. Export Control regulations. See, Department of Commerce export control regulations, 49 C.F.R. Parts 730 et seq.

**Section 45. Special Provisions for the Medical Transportation Demonstration Projects.**

The Recipient of Federal assistance under the Medical Transportation Demonstration Program agrees to comply with 49 U.S.C. § 5314(a)(6) and other applicable Federal laws, regulations, and directives when issued, except to the extent FTA determines otherwise in writing.

**Section 46. Special Provisions for the National Technical Assistance Center for Senior Transportation.**

The Recipient of Federal assistance authorized under the National Technical Assistance Center for Senior Transportation agrees to comply with the requirements of 49 U.S.C. § 5314(c) and
other applicable Federal laws, regulations and directives when issued, except to the extent that FTA determines otherwise in writing.

Section 47. Special Provisions for Human Resources Fellowships.

The Recipient agrees that the following provisions apply to Human Resources Fellowships Program assistance authorized under 49 U.S.C. § 5322(b), and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. General. The Recipient agrees to comply with the 49 U.S.C. § 5322(b) and other applicable Federal regulations, and directives, when issued.

b. Fellowship Awards. The Recipient agrees any individual who receives a fellowship financed with Federal assistance under the Human Resources Fellowships Program will be selected on the basis of demonstrated ability and the contribution the individual reasonably can be expected to make to an efficient public transportation operation.

Section 48. Special Provisions for Job Access and Reverse Commute Formula Grant Program.

The Recipient agrees that the following provisions apply to Job Access and Reverse Commute (JARC) Formula Grant Program assistance authorized under 49 U.S.C. § 5316, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. General. The Recipient agrees to comply with 49 U.S.C. § 5316, and applicable provisions of 49 U.S.C. § 5307. Except to the extent that FTA determines otherwise in writing, the Recipient agrees to comply with FTA Circular, 9050.1, “The Job Access And Reverse Commute (JARC) Program Guidance And Application Instructions,” including any revisions thereto, and other applicable FTA laws, regulations, and directives that apply to the Project.

b. Participation of Subrecipients. The Recipient agrees to enter into a written agreement with each subrecipient participating in a Job Access and Reverse Commute Project, which agreement sets forth the subrecipient’s responsibilities, and includes appropriate clauses imposing requirements necessary to assure that the subrecipient will not compromise the Recipient’s compliance with Federal requirements applicable to the Project and the Recipient’s obligations under the Grant Agreement or Cooperative Agreement and this Master Agreement.

Section 49. Special Provisions for the Alternative Transportation in Parks and Public Lands Program.

The Recipient agrees that the following provisions apply to Alternative Transportation in Parks and Public Lands Program financial assistance authorized under 49 U.S.C. § 5320, and agrees to
comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. General. The Recipient agrees to comply with 49 U.S.C. § 5320, and provisions of 49 U.S.C. § 5307 and with other Federal laws that may be applicable, and with Federal regulations and directives, when issued.

b. FTA Notices. The Recipient agrees to comply with the provisions of the most recent applicable FTA Notices pertaining to the Alternative Transportation in Parks and Public Lands Program, and any subsequent revision thereto. Specifically, the Recipient agrees that the provisions of foregoing documents and revisions thereto will supersede conflicting provisions of this Master Agreement.

Section 50. Special Provisions for Over-the-Road Bus Accessibility Projects.

The Recipient agrees that the following provisions apply to Federal assistance authorized under the Over-the-Road Accessibility Program Grants, and agrees to comply with the requirements thereof, except to the extent that FTA determines otherwise in writing:

a. General. The Recipient agrees to comply with any applicable Federal directives that may be issued to implement the Over-the-Road Bus Accessibility Program authorized by section 3038 of TEA-21, as amended by section 3039 of SAFETEA-LU, 49 U.S.C. § 5310 note.


c. FTA Notice. The Recipient agrees to comply with the provisions of the most recent applicable FTA Notice pertaining to Over-the-Road Bus Accessibility Program Grants, and any subsequent revision thereto. FTA and the Recipient agree that the provisions of this notice supersede conflicting provisions of this Master Agreement.


The Recipient agrees that the following provisions apply to a Project financed with Federal assistance deposited in a State Infrastructure Bank, and agrees to comply with the requirements thereof:

a. General. The Recipient agrees to administer its Project in accordance with laws applicable to the SIB that provides Federal assistance for the Project. Federal requirements for the Project may be set forth in: (1) 23 U.S.C. § 610, (2) section 1511 of TEA-21, 23 U.S.C. § 181 note to the extent it has not been superseded by 23 U.S.C. § 610, (3) section 350 of the National
Highway System Designation Act of 1995, as amended, (NHS Act), 23 U.S.C. § 101 note, to the extent it has not been superseded by 23 U.S.C. § 610, (4) any law amending any of the foregoing, and any subsequent law applicable to the Project, (5) any other applicable Federal directives that may be issued, except to the extent FTA determines otherwise in writing, (6) the terms and conditions of U.S. Department of Labor Certification(s) of Public Transportation Employee Protective Arrangements, (7) the Cooperative Agreement establishing the State Infrastructure Bank (SIB) program in the State (entered into by the Federal Highway Administrator, Federal Transit Administrator, and authorized State official), and (8) the FTA Grant Agreement providing Federal assistance for the SIB Project; except, however, any provision of this Master Agreement conflicting with applicable Federal law, applicable Federal SIB Guidelines, the Cooperative Agreement establishing the SIB program within the State, or this Grant Agreement will not apply to the Grant Agreement or the Project to the extent the SIB program is involved, except to the extent FTA determines otherwise in writing.

b. Limitations on Accessing Federal Assistance in the Transit Account. The Recipient understands that the total amount of Federal assistance awarded under the Grant Agreement for the SIB may not be available for immediate withdrawal. Thus, the State agrees to restrict the amount of Federal assistance it withdraws to an amount not exceeding the limitations specified in its Grant Agreement or the Approved Project Budget for that Grant Agreement.

Section 52. Special Provisions for TIFIA Projects.

To the extent applicable, the Recipient agrees to administer each Project financed with Federal assistance authorized under the Transportation Infrastructure Finance and Innovation Act, as amended, in accordance with: (1) 23 U.S.C. §§ 601 through 609, including any further amendments thereto that may be enacted; (2) 49 U.S.C. §§ 5307, 5309, and 5323(o); (3) joint U.S. DOT/FTA regulations, “Credit Assistance for Surface Transportation Projects,” 49 C.F.R. Part 80 and 49 C.F.R. Part 640, to the extent those regulations have not been superseded by SAFETEA-LU, and any subsequent amendments to those regulations when promulgated. Any provision of this Master Agreement that conflicts with 23 U.S.C. §§ 601 through 609, 49 U.S.C. §§ 5307, 5309, 5323(o), or the foregoing joint U.S. DOT/FTA regulations, or amendments thereto will not apply to the TIFIA Loan or Loan Guarantee for the Project. The Recipient agrees that FTA may declare the Recipient in violation of the Master Agreement if the Recipient has defaulted on a TIFIA Loan or a Loan guaranteed under TIFIA and such default has not been cured within 90 days.

Section 53. Disputes, Breaches, Defaults, or Other Litigation.

The Recipient agrees that FTA has a vested interest in the settlement of any dispute, breach, default, or litigation involving the Project. Accordingly:

a. Notification to FTA. The Recipient agrees to notify FTA in writing of any current or prospective major dispute, breach, default, or litigation that may affect the Federal Government's interests in the Project or the Federal Government's administration or enforcement of Federal
laws or regulations. If the Recipient seeks to name the Federal Government as a party to litigation for any reason, in any forum, the Recipient agrees to inform FTA in writing before doing so. Each notice to FTA under this Section shall be sent, at a minimum, to the FTA Regional Counsel within whose Region the Recipient operates its public transportation system or implements the Project.

b. **Federal Interest in Recovery.** The Federal Government retains the right to a proportionate share, based on the percentage of the Federal share awarded for the Project, of proceeds derived from any third party recovery, except that the Recipient may return any liquidated damages recovered to its Project Account in lieu of returning the Federal share to the Federal Government.

c. **Enforcement.** The Recipient agrees to pursue all legal rights provided within any third party contract.

d. **FTA Concurrence.** FTA reserves the right to concur in any compromise or settlement of any claim involving the Project and the Recipient.

e. **Alternative Dispute Resolution.** FTA encourages the Recipient to use alternative dispute resolution procedures, as may be appropriate.

**Section 54. Amendments to the Project.**

The Recipient agrees that a change in Project circumstances causing an inconsistency with the terms of the Grant Agreement or Cooperative Agreement for the Project or this Master Agreement will require an amendment to the Grant Agreement or Cooperative Agreement for the Project signed by the original signatories or their authorized designees or successors. The Recipient agrees that a change in the fundamental information submitted in its Application will also require an Amendment to its Application or the Grant Agreement or Cooperative Agreement for the Project.

**Section 55. FTA's Electronic Management System.**

a. **Recipient Use.** Unless FTA permits otherwise in writing, the Recipient agrees to use FTA's electronic management system to submit information and reports to FTA. FTA, however, reserves the right to determine the extent to which the Recipient may use FTA's electronic management system to execute legal documents pertaining to FTA Projects.

b. **TEAM System Terminology.** The Recipient and FTA agree that the terms used by FTA in its current Transportation Electronic Management (TEAM) system do not necessarily reflect, and are not intended to be treated as, the exclusive evidence of what such matters as Project, its scope, activities, *etc* include, except to the extent FTA so states in writing. FTA reserves the right to treat information other than that reflected in the TEAM system as determinative of what constitutes the “Project,” “Scope of the Project,” and “Project Activities.”
Section 56. Information Obtained Through Internet Links.

This Master Agreement may include electronic links to Federal laws, regulations, and directives. FTA does not guarantee the accuracy of information accessed through such links. Accordingly, the Recipient agrees that information obtained through any electronic link within this Master Agreement does not represent an official version of a Federal law, regulation, or directive, and might be inaccurate. Thus, information obtained through such links is neither incorporated by reference nor made part of this Master Agreement. The Federal Register and the Code of Federal Regulations are the official sources for regulatory information pertaining to the Federal Government.

Section 57. Severability.

If any provision of the Grant Agreement or Cooperative Agreement for the Project, or this Master Agreement is determined invalid, the remainder of that Agreement shall not be affected if that remainder would continue to conform to the requirements of applicable Federal laws or regulations.