

MASS TRANSPORTATION AUTHORITY

REQUEST FOR PROPOSAL

Fare Collection Consultant

RFP# 2020-12

Issue date:

Friday, November 20, 2020

Bid due date and time:

Tuesday, December 22, 2020 3:00 P.M. (EDT)

Contact Information:

Orreta McKnight, Purchasing Agent 1401 S. Dort Highway Flint, MI 48503

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SECTION 1. INTRODUCTION

The Mass Transportation Authority (MTA) operates a Public Transportation System in Genesee and Surrounding Counties and is located at 1401 South Dort Hwy, Flint, Michigan.

SECTION 2. SCOPE OF WORK

1.0 SCOPE AND CLASSIFICATION

1.1 Scope of Work

1.1a It is the intent of this specification to describe the minimum requirements for a professional services contract with an experienced Consultant to assist the Mass Transportation Authority (MTA) in a review of its current fare collection equipment and processes, assistance with determining the most effective path to modernizing its fare collection system, and, based on an analysis of the collected information, the creation of a comprehensive request for proposal document for the procurement of an automatic fare collection (AFC) system.

All services not specifically mentioned which are necessary or normally provided, shall be furnished by the successful Proposer and the submitted price shall conform to the usually standard practices within the industry.

1.2 Phases of the Project

- 1.2a The successful Proposer will assist MTA in its end goal of successfully procuring an AFC system by completing the following:
- (1) Phase I Review existing fare collection equipment, processes and procedures and recommend an AFC system to include but not limited to a cost benefit analysis, conceptual design, etc. (See 3.1 of this specification for more detail). MTA's proposed deadline for completion of Phase I is 02/28/2021, please specify a schedule for completion of Phase I in your response.
- (2) Phase II Complete a specification that will be used in a request for proposal (RFP) that includes the approved items in the review documents from Phase I. (See 3.2 of this specification for more detail.) MTA's proposed deadline for completion of Phase II is 03/31/2021, please specify a schedule for completion of Phase II in your response.
- (3) Phase III Assist in the RFP selection of a vendor/contractor that will provide AFC system equipment. (See 3.3 of this` specification for more details.)

Phase IV (OPTIONAL AT MTA's DISCRETION) - Assist MTA in implementing the AFC System proposed by the AFC system equipment contract. (See 3.4 of this specification for more details.)

I.3 Deliverables

- 1.3a Through the course of assisting MTA in the transition to an AFC system, the successful Proposer shall prepare the following deliverables in Phase I of the project:
- (1) A report on existing fare collection system and procedures, including but not limited to:
 - Documentation of condition of existing fare collection equipment and recommendation for equipment replacement, as warranted;
 - Cost-benefit analysis of replacing existing system;
 - Documentation of existing fare collection and revenue processing procedures, and recommendations for changes as needed;
 - Documentation of existing maintenance activities and recommendations for changes as needed;
- (2) A report on opportunities to implement an AFC system, including but not limited to:
 - Documentation of a recommended future concept of operations for fare collection;
 - Documentation of recommended future fare policy and fare media types;
 - Documentation of recommended fare media distribution network, and equipment needed for implementation;
 - Documentation of existing fare-collection related technologies on buses and recommendations for opportunities to integrate these technologies with an AFC system;
 - Documentation of steps required to transition from the existing fare collection system to an AFC system;
 - Specification for AFC system suitable for procurement process via an RFP;
 - Documentation of budget for AFC system;
 - Documentation of estimated operating cost (annualized) for all aspects of AFC system, including appropriate staffing levels
 - Documentation of Title VI considerations that will need to be addressed with a fare collection system upgrade.
- 1.3b The Phase I documents must be presented to MTA Project Manager for approval prior to initiating Phase II of the project.
- 1.3c The successful Proposer shall prepare the following deliverable in Phase II of the project: **Complete** a specification that will be used in an AFC system request for proposal (RFP) that includes the approved items in the review documents from Phase I.

- 1.3d The successful Proposer shall prepare the following deliverables in Phase III of the project. Deliverables attendant to this phase of the project include but are not limited to:
 - Prepared responses to questions posed by vendors during the time that the AFC system RFP is 'on the street.'
 - A list of questions to be used by MTA while conducting interviews of respondents to the AFC system RFP.
- 1.3e Documents required of Phase IV will be determined at the time that MTA chooses to execute this Phase of the project (See 3.3 of this specification for more details.)

2.0 BACKGROUND

- 2.1 The MTA requests proposals from consultants experienced in assisting transit system operators in modernizing and integrating their fare collection system equipment. MTA completed an initial investigation of AFC system alternatives to understand the basic landscape and technology being offered. MTA is seeking a professional consultant that can assist with advising which upgrade path will meet the MTA's intent of bringing a modern fare payment system to our community. The recommendation from the Consultant will include an impact analysis on the MTA's current IT equipment and processes.
- 2.2 The MTA's fleet of vehicles is equipped with a mixture of technology platforms that may differ in model and/or brand. MTA's Fixed Route, Paratransit, and Regional buses currently are not equipped with cellular service. Rides to Wellness vehicles use tablets for trip information and driver communication and use a cellular connection.

MTA is in the process of installing Trapeze Drivermate software for automatic vehicle location (AVL) for trip information and driver communication within our Demand Response service, YourRide. Once up and running, each of the tablets in paratransit will have cellular connection. The fixed route fleet does not contain or utilize and AVL at this time. The fixed route fleet of revenue vehicles are equipped with Angeltrax video system which is capable of hires video, GPS and remote live viewing if connected to cellular. Video uploading to a cloud server is available where WiFi is available. Currently the MTA does not use WiFi or cellular with the Angeltrax system. Angeltrax video systems are installed in the majority of the fleet with a mix of specific models and product generations.

MTA utilizes a Luminator sign system with a VAS computer system running the Destination signs, voice announcements and internal ADA sign displaying route ladder with next stop displays. Fuelmaster is the system used for the fueling systems. A percentage of the fleet does contain the TwinVision model of Destination signs.

Rides to Wellness vehicles use tablets in the vehicle with the Square app used to collect

passenger fares. For this service, passengers may only pay through invoice billing or with a credit card in the vehicle. The current fare collection system that is used in the fixed route buses is Genfare fareboxes and there are three different types: Centsabill, Fastfare and Odysseys. The Fastfare and the Odysseys have vast capabilities that are not currently being utilized. For example, swipe cards, tap cards, bar/QR codes. They are also capable of wifi or cellular uploads of tap transactions and passenger ridership/revenue data. Regional route MCI's are equipped with a Genfare Centsabill or Odyssey fareboxes. The MTA has 33 new Gillig CNG transit buses operating on our primary routes that feature GFI Fastfare while the remaining fleet for the primary routes feature Odyssey fareboxes.

- 2.3 Currently, MTA customers can pay fares with cash directly on the vehicle or by displaying a paper pass.
- 2.4 MTA expects to select a Consultant for this project in November 2020. Consultants that respond to this RFP shall define a schedule for each task of the project.
- 2.5 Additional background information is provided in the attached document titled: "Information for Professional Consultants Interested in RFP# 2020-12." This document describes the goals and objectives of an AFC system. It is imperative that the Consultant understand that MTA is seeking an expedited process wherein correct assumptions are validated to the degree possible, and incorrect assumptions or approaches are redirected. MTA is seeking to enhance its final decision-making through the experience and knowledge of the consultant.

3.0 **REQUIREMENTS**

- 3.1 Phase I The successful contractor shall complete the following;
- 3.1a Review and assess condition of current fare collection equipment including fareboxes, vaulting equipment, revenue transfer equipment and farebox data systems. Document the condition of the existing fare collection equipment and your findings of whether or not it is recommended that the equipment be replaced.
- 3.1b Review the existing fare collection, revenue processing procedures as well as central cash processing facility (vault room) activities and document your recommendations for change as needed.
- 3.1c Review method of distributing fare media (e.g. ready fare outlet network) and make recommendations regarding an optimum number of outlets. Also, investigate alternate means of delivering fare media to the public, including but not limited to a cost-benefit analysis of point-of-sale devices, ticket vending machines, web-sites, smart phones and other means of

purchasing and/or reloading AFC system fare media.

- 3.1d Review farebox maintenance program, including preventive maintenance, field support, shop diagnosis and repair, and vendor support. Document your recommendations for fare collection equipment maintenance, organization, staffing, procedures and record keeping.
- 3.1e Review documentation for electronic and mechanical systems on MTA buses for opportunities for integration with AFC system equipment.
- 3.1f Review MTA's existing concept of future operation and recommend changes as necessary. Provide copies of relevant studies and technical specifications from peer agencies for new fare collection systems, as warranted.
- 3.1g Propose a transition plan for moving from existing fare forms to AFC system fare options. Document the steps required to transition from the existing fare collection system to an AFC. Also provide advantages and disadvantages of technologies proposed to be used.
- 3.1h Present refined conceptual design for AFC system solution, and cost-estimate to MTA Project Manager. Prepare an operating cost estimate (annualized) for all aspects of AFC system, including staffing levels and/or organizational structure changes.
- 3.2 Phase II The successful Proposer shall complete the following;
- 3.2a Write a specification that will be used in a RFP for an AFC system that includes the approved items in the review document from Phase I. The specification shall be consistent with FTA Circular 4220.1F which requires full and open competition and when less than full and open competition is available as many potential sources as practicable under the circumstances must have an opportunity.
- 3.3 Phase III The successful Proposer shall complete the following;
- 3.3a Assist MTA in the RFP selection process. This will include but is not limited to the following;
- (1) Responding to written questions from potential suppliers regarding the specifications after release of the RFP. The response to any questions will be released by MTA in the form of an addendum to the RFP.
- (2) Attend any pre-proposal conference and assist in the writing of addendums resulting from the conference.

- (3) Assist in the review of responses for compliance with specifications and answer questions from the MTA RFP Scoring Panel.
- (4) Attend presentation (may occur virtually) given by the respondents to the RFP and offer guidance to the MTA RFP Scoring Panel.
- 3.4 Phase IV REQUIREMENTS The successful Proposer shall complete the following:
- 3.4a Serve as project manager to transition existing equipment and processes including the installation and implementation of the AFC system until completion of the project. <u>NOTE:</u> The purpose of Phase IV is to assist MTA in implementing the AFC system solution proposed by the vendor awarded the contract for the AFC System equipment. This phase will be awarded to the Consultant at MTA discretion (e.g. it is an optional item that MTA may choose to execute).

3.5 Work Product

- 3.5a To the extent that you produce any materials in performing the Services, including (but not limited to) notes, reports, memoranda, analyses, documentation, drawings, derivatives of pre-existing copyrighted works which you claim, candidate, potential employee, consultant, customer or prospect lists, inventions conceived or reduced to practice during your performance of the Services or resulting from or based upon any MTA Proprietary Information (defined below), creations, designs, trademarks, works of any kind (including, by way of example only, movies and audio or visual works), devices, models, work-in-process, and deliverables, all such materials shall be deemed Work Product. MTA will retain ownership of all intellectual property rights (such as copyrights and trade secrets) in or to any information and/or materials that MTA supplies to you, or that MTA develops in connection with this Agreement ("MTA's Materials").
- 3.5b All Work Product produced by you in the course of performing the Services pursuant to this RFP shall belong to MTA. However, you shall exclusively own any intellectual property rights (such as copyrights and trade secrets) (i) owned by you prior to the commencement of Services or (ii) developed or acquired by you independent of the Services provided under this Agreement, if such intellectual property rights are incorporated into any Work Product provided, however, that your rights to these intellectual property rights will not extend to (i) any portion of MTA's Materials incorporated into any Work Product, or (ii) to any information specific to any Products or MTA's business operations.
- 3.5c You agree to assign and do hereby expressly assign to MTA all right, title, and interest in and to the Work Product including any and all moral rights you may have in any part of the Work Product. You also hereby forever waive and agree never to assert any and all moral rights

you may have in any part of the Work Product even after termination this Agreement.

4.0 PAYMENT/MILESTONE SCHEDULE

4.1 Proposals shall include pricing for all requested Phases as indicated in Section 1 – Scope of Work. Phases (I thru IV) shall be priced separately as deliverables and be signed by a duly authorized representative of the Consulting Firm.

As part of the response, Proposers shall include a proposed deliverable schedule. Payments shall be tied to the completion of significant milestones in each Phase I through 4. No payment will be made unless a significant milestone or deliverable has been completed and accepted by MTA. Proposals shall include pricing for all requested deliverables as indicated in Section 2 – Scope of Work.

Prices quoted shall be a <u>firm fixed price</u> for twelve (12) months from date of contract. Any contract or price revisions shall be based on industry price changes and supported by adequate detail to document same. Any cost revisions shall not be allowed or implemented without prior consent of the MTA Purchasing Department.

5.0 ACCEPTANCE

5.1 An authorized agent of MTA shall inspect the completed project to determine compliance with the specification prior to approval for payment.

6.0 NOTES

- 6.1 Conflicts of Interest -- Prospective consultants shall provide with their response a statement describing any potential conflict of interest or appearance of impropriety, relating to providing the services outlined in this specification to include any conflicts of interests with potential suppliers of Advanced Fare Collection systems.
- 6.2 Clarification to Specifications -- Contact the person listed below regarding clarification to these specifications.
- 6.3 Changes to RFP/Specifications-- No verbal requests shall be considered. No verbal responses from any agent of MTA shall be acted upon, by the supplier, unless written authorization is received from the following person:

Orreta McKnight, Purchasing Agent Mass Transportation Authority 1401 S Dort Hwy Flint, MI 48503

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SECTION 3. PROPOSAL SUBMISSION

3.1 SUBMISSION OF PROPOSALS

Proposals must be submitted electronically to the MTA on or before 3:00 P.M. (EDT), Tuesday, December 22, 2020, on the Michigan Inter-governmental Trade Network (MITN) a Regional Bid Notification System at https://www.bidnetdirect.com/mitn. Vendors must register with MITN to download and submit proposals. Proposals submitted by facsimile or email will not be accepted. Any electronic altering of this proposal document shall be grounds for rejection of your proposal submission. All proposals become the property of the MTA. Proposals received in response to this RFP shall be considered received at the time actually received by the addressee or designated agent. Late proposals shall not be considered.

MTA reserves the right to waive any informality in the RFP; to reject any or all proposals; and to make any award which it considers to be in the best interest of the MTA. The MTA reserves the right to use whatever reasonable and prudent evaluation techniques it deems appropriate.

No proposal may be withdrawn for a period of ninety (90) days after submission. Any questions or request for clarification regarding this RFP must be presented by Wednesday, December 2, 2020 and addressed to:

Orreta McKnight Purchasing Agent

E-mail: omcknight@mtaflint.org

MTA will consider no telephone inquiries regarding the RFP, and will consider no in-person inquiries. In the event that a firm attempts to contact any official, employee or representative of MTA in any manner contrary to the above requirements, said firm may be disqualified for further consideration.

SECTION 4. PROPOSAL FORMAT

4.1 PROPOSAL CONTENT/FORMAT

The following information shall be presented in a clear, comprehensive, and concise manner and in the prescribed format. Clear and effective presentation of information is preferred. In order for MTA to adequately compare and evaluate qualifications objectively, Proposals shall be submitted in accordance with the following format in terms of order. Proposals shall be prepared simply and economically, providing straightforward and concise information.

The submittal shall be in printed on 8.5" x 11" paper (unless otherwise noted). The cover sheet shall clearly present the project title, the Proposer's name, and the RFP number. The Proposal shall be double-sided to the extent possible, and consecutively numbered for a maximum total of 60 pages, excluding Certificate Regarding Lobbying, Government-Wide Debarment and Suspension Certification and Certificate of Compliance with FTA Clauses.

Proposers shall not make changes or revisions to their submissions after the submission deadline. It is expected that all of the principals and/or professional staff assigned to the project in the Proposal will perform the work on this Project.

Proposers shall limit their submissions to the following information:

1. Cover Sheet

The cover sheet shall clearly present the project title, the Proposer's name, and the RFP number.

2. Table of Contents

3. A concise Letter of Interest including:

- a. the name and address of the Prime Consultant and the state in which it is incorporated and chiefly located;
- b. the name and address of any Subconsultant, and the state in which each entity is incorporated and chiefly located;
- c. a brief description of the Proposer (Prime and Subconsultants) and its interest in performing the required services;
- d. the name, address, phone and facsimile numbers and e-mail address of the designated contact for the Proposer (Prime Consultant);
- e. acknowledgment of all addenda to the RFP document (each addendum must be identified); and,
- f. Signature of a duly authorized official of the Proposer.

4. Price Proposal

The Proposer shall generate its own Price Proposal Form. The Pricing Proposal shall include all information necessary for MTA to evaluate the Proposer's proposed pricing, including any necessary supporting data. All required (pricing-related) forms shall be included and properly completed. Proposers shall provide all costs for Phases I – IV.

5. Description of the Proposer's understanding of the Scope of Work, Project Objectives, and Project Development Concepts.

Provide a concise explanation of the following:

- a. The Proposer's approach, understanding of the project objectives, and the overall tasks required to accomplish the project, including the Proposer's plan for accomplishing the work and meeting project timelines. The Scope of Work described in section 2 of this RFP generally indicates the work that MTA believes is necessary to be provided by the successful Proposer. Each Proposer is encouraged to present potential modifications and enhancements to the Scope of Work that it believes to be important in executing the project.
- b. Specifications of the Proposer's proposed fare collection system and any infrastructure necessities that are required by the MTA. Proposer shall provide a turnkey solution.
- c. The Proposer shall outline the methodology and approach for the performance of the tasks identified in the Scope of Work. The project approach shall provide a narrative

description for implementing the work tasks as well as any substantive or procedural innovations used by the Proposer on similar projects that are applicable to the services described in this RFP.

- d. A description of the provisions for periodic progress reporting, the manner in which the project will be managed, and the locations at which tasks listed in the Scope of Work and proposed modifications to the Scope will be performed.
- 6. A description of Proposer's Technical Capabilities, Professional Qualifications and Experience directly related to the Scope of Work of this project.

7. Proposer's Anticipated Schedule

The Proposer's estimate of the time required to complete each of the tasks described the Scope of Work shall be considered in the selection process. The Proposer shall include a chart showing the anticipated schedule with appropriate milestone submittals based on the Scope of Work. The tasks included in the Scope of Work and any other tasks which the Proposer deems necessary or desirable shall be included as well as provisions for staff review.

The schedule shall be formatted on 11" x 17" pages, (single-sided sheets) and shall be bound along with the letter size sheets in the submission.

- 8. Key Personnel and their Commitment to the Project:
 - a. Team Structure Organizational Chart
 - b. Provide a description and organizational chart showing the structure of the Proposer's team, inter-relationships, names of key personnel assigned to the project along with their areas of responsibility, and specific tasks and anticipated duration on the project.
 - c. The Organizational Chart shall be formatted on one (1) 11" x 17" page.

9. Example Projects and References

Provide at least three (3) example projects preferably Fare Collection Projects which best illustrate the Proposer's qualifications for the Project.

- a. Include the name and contact information for a person associated with each of the owners or the organizations which contracted for the services who is very familiar with the project and the Proposer's (or Proposers') performance. Alert the reference contact person that MTA staff will be contacting them.
- b. Indicate the start and completion dates of the referenced project(s)

If a reference cannot be reached or does not respond to MTA's request for information, MTA reserves the right to disqualify the relevant project from consideration in its evaluation. MTA may also consider the Proposer's performance on contracts not submitted by the Proposer that MTA is aware of or becomes aware of as a result of reference questionnaires or other means.

10. Certificate Regarding Lobbying (Attachment A)

The Certificate Regarding Lobbying is required for the Prime Consultant and Subconsultants.

11. Government-Wide Debarment and Suspension Certification (Attachment B)

The Government-Wide Debarment and Suspension Certification is only required for the Prime Consultant. However, the Prime Consultant shall verify the following:

To the best of its knowledge and belief, that its Principals and Subconsultants are eligible to participate in covered transactions of any Federal department or agency and are not presently debarred, suspended, proposed for debarment, declared ineligible, voluntarily excluded, or disqualified.

12. Certificate of Compliance with FTA Clauses (Attachment D)

The Certificate of Compliance with FTA Clauses is required only for the Prime Consultant.

SECTION 5. SELECTION CRITERIA

5.1 EVALUATION CRITERIA

All proposals received shall be subject to an evaluation by a selection committee for the purpose of selecting the most qualified proposal for the services required. The following factors <u>in order of importance</u> will be considered in making the selection. All proposals received shall be subject to a thorough evaluation by a Selection Committee for the purpose of selecting the most qualified proposal for the services required. MTA will make the award to the responsible Proposer whose proposal is most advantageous to MTA. Accordingly, MTA may not necessarily make an award to the Proposer with the highest technical ranking nor award to the Proposer with the lowest price proposal if doing so would not be in the overall best interest of MTA. The selection criteria listed below are in Relative Order of Importance.

- 1. **Project Understanding and Approach:** This criterion is a combination of the Proposer's approach to the problem and deliverables. Also, the quality of the Proposal submission and response.
- 2. <u>Technical Capabilities</u>: This criterion refers to the Proposer's technical capabilities, transit fleet and maintenance software experience, the proposed solution functionality, and the ability to best meet the Scope outlined in Section 2.
- 3. Key Personnel and Company Experience: This criterion is a combination of Proposer's prior experience with fare collection projects/FTA regulations and the qualifications of the person(s) assigned to perform the tasks. Qualifications of professional personnel will be measured by education and experience with reference to experience on projects similar to that described in this RFP. The Selection Committee will consider the reputation and past performance of the Proposer as presented in the Proposal or as is determined by review of information available from references and/or other resources.
- 4. <u>Work Schedule</u>: This criterion refers to the time frame in which the Proposer would be prepared to begin work for MTA and the proposed completion of the project. The Selection Committee will review the proposed project schedule of completion. Project schedules that fulfill the requirements with evidence that the schedule can be accomplished may receive higher points for this criterion.
- 5. **Price Proposal:** This criterion refers to the overall cost of the proposed fare collection consulting services and fee rates of staff.
- 6. Quality of Organization/Management to Accomplish the Services: This criterion refers to the

Proposer's overall organization and considers key components such as organizational reporting structure, quality control, quality assurance, and technical support.

5.2 PRESENTATION AND INTERVIEWS

Proposers whose evaluation scores are in the competitive range for this project may be invited to present to and be interviewed by the Selection Committee. In the event of inclement weather, MTA may reschedule presentations and interviews. Proposers shall follow the guidelines set forth below when preparing for their interviews.

- 1. The Proposer's presentation shall last a maximum of one hour, and the Selection Committee will use additional time for the interview. It is strongly recommended that the principal(s) in charge, the project manager(s), and key individuals be available to participate in the interview.
- 2. The Proposer shall provide an interview agenda and a list of names of the participants to the MTA staff for distribution to the Selection Committee members at least three (3) working days prior to the presentation.
- 3. The Firm's presentation shall cover the following areas within the time limit:
 - a. Understanding of the Scope of Work and Project Objectives

Based on the Scope of Work and the information presented in the RFP, the oral presentation shall include a thorough review of the Proposer's perception of the project. Potential modifications and additional enhancements, which the Proposer deems appropriate and necessary for the success of the project, may also be included. The Proposer shall elucidate the organizations support capabilities and the methods developed by the Proposer to coordinate and control projects to ensure delivery and coordination with others working on the project.

b. Method of Approach to Project

Based on the Scope of Work and expanding upon the approach to the project provided in the RFP submission, the presentation shall include a demonstration of a draft solution that was developed by the Proposer.

c. Previous Experience

A summary of at least three (3) recent projects that members of the Proposer's team have completed shall be presented. Examples shall demonstrate the Proposer's involvement in projects as similar as possible to the Scope of Work set forth in this RFP. For each project discussed, the Firm shall review its objectives, the Proposer's approach, the schedule, current status, etc.

4. The Firm shall provide an electronic copy of the presentation to MTA at the conclusion of the interview.

5.3 BEST AND FINAL OFFER

After evaluations, Proposers in the competitive range may be given the opportunity to modify their proposal by submitting a Best and Final Offer (BAFO). The BAFO shall fully comply with the RFP, including all Addenda. Final determination of acceptability of any proposal will be made by the Selection Committee on the information contained therein. The request for BAFOs shall include:

- Notice that this is the opportunity for submission of a BAFO;
- A common date and time for submission of written BAFOs, allowing a reasonable

opportunity for preparation of the written BAFOs;

- Notice that if any modification to a BAFO is submitted, it must be received by the date and time specified for the receipt of BAFOs and is subject to the late submissions, modifications, and withdrawals of proposals provisions of the Request for Proposal;
- Notice that if Proposers do not submit a BAFO or a notice of withdrawal and another BAFO, their immediate previous Offer will be construed as their BAFO.

Any modifications to the initial proposals made by a Proposer in its BAFO shall be identified in its BAFO. After receipt of BAFOs, MTA reserves the right to (a) reopen negotiations; or (b) accept improvements to, enhancements of or other revisions to any proposal or alternate proposal at any time if it deems such to be in its best interest. BAFOs will be evaluated by the MTA according to the same requirements and criteria as the initial proposal selection process. MTA will make appropriate adjustments to the initial scores for any sub-criteria and criteria which have been affected by any proposal modifications made by the BAFOs.

MTA will then choose that proposal which it finds to be most advantageous to the MTA based upon the evaluation criteria. The results of the evaluations and the selection of a proposal for any award will be documented.

MTA reserves the right to make an award to a Proposer whose proposal it judges to be most advantageous to MTA based upon the evaluation criteria, without conducting any written or oral discussions with any Proposers or solicitation of any BAFOs. No Proposer shall have any rights against the MTA arising at any stage of the solicitation from any negotiations that take place, or from the fact that the MTA does not select a Proposer for negotiations.

SECTION 6. GENERAL PROPOSAL CONDITIONS

6.1 NOTICE OF FORMAL SOLICITATION

Notwithstanding any other provision of this RFP, all Proposers are hereby specifically advised that this RFP is a form solicitation for proposals only and is not intended and is not to be construed as an offer to enter into an agreement or engage into any formal negotiation pursuant to any statue, ordinance, rule or regulation.

6.2 METHOD OF RESPONSE

Responses to this RFP shall be made according to the specifications and instructions contained herein. Failure to adhere to instructions may be cause for rejection of any proposal.

6.3 ACCEPTANCE OF TERMS AND CONDITIONS

Proposers understand and agree that submission of a proposal will constitute acknowledgment and acceptance of, and a willingness to comply with, all the terms, conditions, and criteria contained in this RFP, except as otherwise specified in the proposal. Any and all parts of the submitted proposal may become part of any subsequent Agreement between the selected Contractor and the MTA.

6.4 FALSE, INCOMPLETE OR UNRESPONSIVE STATEMENTS

False, incomplete, or unresponsive statements in connection with a proposal may be sufficient

cause for rejection of the proposal. The evaluation and determination of the fulfillment of the above requirement will be MTA's responsibility and its judgment shall be final.

6.5 CLEAR AND CONCISE SUBMISSION

Proposals shall provide a straightforward, concise delineation of the Proposer's capability to satisfy the requirements of the RFP. Each proposal shall be submitted in the requested format and provide all required information, including but not limited to information, if requested, relating to capability, experience, financial resources, management structure and key personnel, and other information as specified in Section 2 and outlined in Section 4 and otherwise required in this RFP. Each proposal shall be signed in ink by a duly authorized officer of the company.

6.6 EQUAL EMPLOYMENT OPPORTUNITY

"Contractor will be required to comply with all applicable Equal Employment Opportunity laws and regulations."

6.7 DISADVANTAGED BUSINESS ENTERPRISES

"MTA hereby notifies all Proposers that it will affirmatively insure that in regard to any contract entered into pursuant to its advertisement, Disadvantaged Business Enterprise will be afforded full opportunity to submit proposals in response to this RFP and will not be discriminated against on the grounds of race, color, national origin, or sex in consideration for an award."

6.8 INELIGIBLE PROPOSERS

"All Proposers will be required to certify that they are not on the Comptroller General's List of Ineligible Contractors." The successful Bidder shall be required to comply with the Mass Transportation Authority's Affirmative Action Plan. MTA reserves the right to reject any proposal if the contractor fails to comply.

SECTION 7. INFORMATION FOR THE PROPOSERS

7.1 CONTRACT DOCUMENTS

The "Request For Proposal", the "Proposer Submission", the "Contract", the "General Terms and Conditions", and the "Scope of Work", are the contract documents that will form the Contract. Proposers should examine each of the contract documents.

7.2 DATE AND PLACE FOR DELIVERING PROPOSALS

Pursuant to the "Request For Proposal" electronic proposals will be received by the Mass Transportation Authority, 1401 South Dort Highway, Flint, Michigan 48503 on or before 3:00 P.M. (EDT), Tuesday, December 22, 2020. Bids can also be submitted electronically on the Michigan Inter-governmental Trade Network (MITN), a regional Bid Notification System https://www.bidnetdirect.com/mitn. Vendors can download bids, proposals, or formal quotes and submit bid documents. Vendors must complete a brief online registration process. There are no fees related to registration on this site. The awarding of the Contract, if awarded, will be made by MTA as soon thereafter as practicable.

7.3 PRINTED FORM FOR PROPOSALS

All proposals must be made upon the specifications attached hereto, and should give the cost for each item and aggregate amount, and must be signed and acknowledged by the Proposer, in accordance with the directions in the proposal.

7.4 OMISSIONS AND DISCREPANCIES

Should a Proposer find discrepancies in, or omissions from the Specifications of Contract documents, or should he be in doubt as to their meaning, he should at once notify the Purchasing Agent who may send a written instruction to all Proposers.

7.5 ACCEPTANCE OR REJECTION OF PROPOSALS

The MTA reserves the right to reject any or all proposals without limiting the generality of the foregoing. Any proposal which is incomplete, obscure or irregular may be rejected and one or more items in the price schedule may be rejected. Any proposal in which prices are omitted, or in which prices are obviously unbalanced, may be rejected.

7.6 ACCEPTANCE OF PROPOSAL AND THE EFFECT

Within ninety (90) days after the opening of the proposals, MTA will act upon them. The acceptance of a proposal will be a notice in writing signed by a duly authorized representative of the MTA, and no other act of the MTA shall constitute the acceptance of a proposal. The acceptance of a proposal shall bind the successful Proposer to receive the Contract. The rights and obligations provided for in the Contract shall become effective and binding upon the parties only with its formal execution by the General Manager.

7.7 TIME FOR EXECUTING CONTRACT AND DAMAGES FOR FAILURE TO EXECUTE

Any Proposer whose submission shall be accepted will be required to appear at the office of MTA in person, or, if a firm or corporation, a duly authorized representative shall so appear, and to execute the Contract within seven (7) days after notice that the Contract has been awarded. Failure to do so shall constitute a breach of the agreement effected by the acceptance of the proposal.

7.8 PROPRIETARY INFORMATION

Any reservations on the use of data contained in the proposal shall be clearly stated in writing. MTA will attempt to comply with the Proposer's designation of proprietary/confidential information. However, MTA may not be able to withhold a record (data, document, etc.) or deny access to a record requested by an individual (the public) when an obligation is imposed upon MTA under state and/or federal law. MTA's determination to withhold or disclose a record will be based upon the particular circumstances involving the record in question and whether the record may be exempted from disclosure under state and/or federal law. Records which the Proposer considers trade secrets and privileged or confidential must be identified by the Proposer as indicated above.

7.9 PROJECT QUALITY

MTA is committed to the principal of total quality management and will insist on that same commitment on the part of the Proposer. The Proposer shall make adequate provisions to ensure that the fare collection consulting services, materials and workmanship meets or exceeds the scope of work of this RFP. The Proposer shall establish and maintain quality control procedures throughout the entire project. The Proposer shall have a quality assurance/quality control plan.

7.10 WARRANTY

The Consultant must provide details of its warranty policies and procedures. At a minimum, the Consultant must warrant that products/services offered be free of defects in materials and workmanship for a period of one (1) year after acceptance from the MTA Project Manager. Furthermore, the Consultant shall replace any products within the warranty period that fail due to defect in material or workmanship resulting from normal use. Deficient products shall be replaced at no additional cost to MTA.

7.11 SITE VISITS

The Consultant who is awarded the Contract shall perform regular site visits to gain a full understanding of the project site conditions.

7.12 CUSTOMER SERVICE

The successful Proposer shall respond to MTA's inquiries at a minimum within one business day of receipt of contact.

7.13 PRIME CONSULTANT RESPONSIBILITIES

The selected Proposer will be required to assume responsibility for all requested deliverables as indicated in Section 2 – Scope of Work regardless of who produces them. Further, MTA will consider the selected company to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the contract. Consultant and/or subconsultant shall give a copy of their State of Michigan Contractor License and permits from governmental agencies as required.

The Prime Consultant agrees to pay each subconsultant under this prime contract for satisfactory performance of its contract no later than 30 days from the receipt of each payment the prime contract receives from MTA. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the MTA. The clause applies to both DBE and non-DBE subcontracts.

Retainage:

The Prime Consultant agrees to return retainage payments (if any) to each subconsultant within 30 days after the subconsultant work is satisfactory completed. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the MTA. This clause applies to both DBE and non-DBE subcontracts.

MASS TRANSPORTATION AUTHORITY

CONTRACT AGREEMENT

This Agreement made this day of, 20, between the Mass Transportation Authority, herein called the "Authority" and/or "Buyer" and herein called					
the "Contractor" and/or "Seller".					
In consideration of the mutual promises and agreements hereinafter set forth, the parties agree to undertake, carry out and perform this Contract in accordance with the terms and conditions as set forth herein, and as follows:					
The Cor to Bid", t These fo	tract <u>Documents</u> : tract Documents consist on the "Proposer Proposal", to the Contract and all a therein. Reference number	the "General Terms and 0 re fully a part of the Cont	Conditions", and the ract as if attached t	e "Scope of Work".	
The Cor	ormance: tractor shall furnish pursuthe attached specification		nditions of this Cont	ract labor and material	
	Commencement and Con ontractor shall perfor		tract from the if extended by n	date hereof until nutual consent of the	
The Corright to Security indemnion of the Mathority damage person of sub-con	dent Contractor: tractor is employed by the exercise full control and withholding and all other by, defend and save harm lass Transportation Author may suffer by reason as because of bodily injury or persons, or on accountractors or their employee ontractor.	d supervision of the seer regulations governing aless the Authority, its agreement any and a for liability imposed by lar, including death at any to to find damage to property	rvices including consuct matters. The gents, officers and reall loss, damage consumer aw upon the Authorisme resulting there are due to the faultonians.	e contractor agrees to members of the Board or expense which the ority or Contractor for from sustained by any t of the Contractor, its	
	or's Financial Responsibi ts due to the fault of the		or, or anyone direc	ctly employed by them	
Page					

either for making good of defective work, disposal of material wrongly supplied, making good of damage to property, or excess costs from material or labor, or otherwise shall be borne by this Contractor, and the Authority may withhold money due the Contractor to cover any such costs.

6. Assignment:

The Contractor shall not assign or transfer any interest in this Agreement or delegate its performance of duties except on prior written approval of the Authority, which approval shall not be unreasonably withheld. Consent to assign, transfer or delegate any interest or performance of this Contract shall not be construed to relieve the Contractor of any responsibility for the fulfillment of this Agreement.

7. Payments:

The Authority shall pay the Contractor for the performance of work in current funds per price stated in the "Bidders Proposal" upon completion and acceptance by the Mass Transportation Authority. The Contractor shall invoice each item against an Authority Purchase Order and all invoices for the calendar month shall be payable by the fifteenth day of the following month.

No payment will be made to the Contractor for material not delivered upon the Authority premises, unless otherwise agreed to in writing by the Authority.

Neither payment made under the Contract or used by the Authority of the labor and material provided shall be evidence of performance of the Contract, either in whole or in part, nor shall such payment, final or otherwise, be construed to relieve the Contractor from its obligation to make good any defects arising or discovered in its performance within the period of its guarantee, nor shall the Authority be deemed to waive any specific obligation the contractor may assume as to its performance.

8. Testing:

At any time if it is determined by an independent testing firm analysis that equipment delivered and installed is substandard, the Authority reserves the right to discontinue shipments and shall not be obligated to pay for such substandard shipment already delivered. The Contractor agrees to pay all costs incurred by the Authority to provide test on equipment delivered and installed found not meeting the specification.

Termination for Convenience:

The Authority may terminate this contract, in whole or in part, at any time by written notice to the Contractor when it is in the Authority's best interest. The Contractor shall be paid its costs, including contract close-out costs, and profit on work performed up to the time of termination. The Contractor shall promptly submit its termination claim to the Authority to be paid the Contractor. If the Contractor has any property in its possession belonging to the Authority, the Contractor will account for the same, and dispose of it in the manner the Authority directs.

10. Termination for Default:

The Authority reserves the right to cancel all or any part of the work covered by this Agreement and/or Purchase Order, if Seller does not make deliveries as specified in the schedules or so fails to make progress as to endanger performance of the work and does not correct such failure after

receipt of written notice from the Authority specifying such failure, or if Seller breaches any of the terms hereof, including the warrants of Seller. Should cancellation be made for cause, the Authority reserves the right to purchase elsewhere and if additional costs are incurred, such costs are to be at the Seller's expense. The Seller shall be liable for any other damages suffered by the Authority as a result of any breach by the Seller in the performance of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective duly authorized representatives, as of the day first above written.

VENDOR	MASS TRANSPORTATION AUTHORITY
Title	General Manager
WITNESS:	WITNESS:

GENERAL TERMS & CONDITIONS

1. *CONTRACT:*

The Contract resulting from the acceptance of this order is to be construed according to the laws of the State of Michigan and is non-assignable by Seller except upon prior written approval of the Buyer.

2. WARRANTY:

Seller expressly warrants that all materials and work covered by an order will conform to the specifications, drawings, samples or other description furnished or specified by the Buyer, and will be merchantable, of good materials and workmanship and free from defect and fit for the purposes intended. Seller expressly warrants that all the material covered by an order which is product of Seller, or is in accordance with Seller's specifications, will be for and sufficient for purposes intended. All labor, materials, and systems shall function at levels meeting or exceeding operational design specifications, and shall be fully warranted for one year.

3. POTENTIALLY HARMFUL INGREDIENTS:

Seller agrees to promptly furnish to Buyer, 1) Upon written request a list of all ingredients in materials purchased there under, and as necessary, the amount of one or more ingredients; and 2) Thereafter, information concerning any changes in such ingredients.

4. TERMINATION FOR DEFAULT:

Buyer reserves the right to cancel all or any part of the work covered by the agreement and/or purchase order, 1) if Seller does not make deliveries as specified in the schedules; or 2) so fails to make progress as to endanger performance of the work and does not correct such failure after receipt of written notice from Buyer specifying such failure; or 3) if Seller breaches any of the terms hereof, including the warrants of Seller. Should cancellation be made for cause, Buyer reserves the right to purchase elsewhere and if additional costs are incurred, such costs are to be at Seller's expense. Seller shall be

liable for any other damages suffered by the Buyer as result of any breach by the Seller in the performance of an Agreement.

5. TERMINATION FOR CONVENIENCE:

Buyer reserves the right to terminate an agreement, in whole or in part, at any time by written notice to Seller when it is in Buyer's best interest. Seller shall be paid its costs, including contract closeout costs, and profit on work performed up to the time of termination. Seller shall promptly submit its termination claim to Buyer to be paid the Seller. If Seller has any property in its possession belonging to the Buyer, Seller shall account for the same, and dispose of it in the manner Buyer directs.

6. *INSPECTION:*

All material shall be received subject to Buyer's inspection and rejection. Defective material or materials not in accordance with Buyer's specifications will be held for Seller's instructions and at Seller's expense. Payment for material on an order prior to inspection shall not constitute an acceptance thereof, nor will acceptance remove Seller's responsibility for latent defects.

7. CHANGE IN SPECIFICATIONS:

Buyer reserves the right at any time, to make changes in drawings and specifications as to any material and/or work covered by an order and/or schedules. Any difference in price or performance time resulting from such changes shall be equitably adjusted and/or schedule shall be modified, in writing, accordingly.

8. REMEDIES

The remedies herein reserved shall be cumulative and additional to any other or further remedies provided in law or equity. No waiver or breach of any provisions of an order shall constitute a waiver of any other breach or such provision.

9. *INSURANCE*:

If the accomplishment of an order requires the performance of services or labor on the

premises of Buyer, Seller agrees to indemnify and protect Buyer against all liabilities, claims or demands for injuries or damages to any person or property growing out of the performance of this Contract by Seller, its servants, employees, agents or representatives. Seller agrees to carry and to furnish certificates from its insurance carriers showing that it carries valid insurance in the following minimum limits:

- A. Workmen's Compensation-statutory limits for State of Michigan or for the state in which the work is to be performed.
- B. General Public Liability \$2,000,000 and Property Damage \$2,000,000.
- C. Automobile Public Liability \$2,000,000 and Property Damage \$2,000,000.

Said certificates must set forth the amount of coverage, number of policy, and date of expiration. If Seller is a self-insurer, the certificate of the appropriate state agency of the state must be furnished by such agency directly to Buyer. The purchase of such insurance coverage or the furnishing of the aforesaid certificates shall not be a satisfaction of Seller's liability thereunder or in any way modify Seller's indemnification of Buyer.

10. *ADVERTISING*:

Seller shall not, without first obtaining the written consent of Buyer, in any manner, advertise or publish the fact the Seller has contracted to furnish Buyer the material herein ordered. Failure to observe this provision permits Buyer to terminate the Contract resulting from the acceptance of an order without any obligation to accept deliveries after the date of termination or make further payments except from completed articles delivered prior to termination.

11. STATE APPROVAL:

If the articles covered by an order require approval for the sale and/or use thereof by State statute or regulations, Seller certifies it has or will obtain an approval for their sale and/or use from the appropriate agency of the State. Seller will submit to Buyer a copy of each such approval for sale and/or use.

12. GOVERNMENT REGULATIONS:

In the performance of work under an order, Seller agrees to comply with all applicable Federal, State, or Local laws, rules, regulations or ordinances.

13. EXEMPTION FROM TAXES:

The Mass Transportation Authority, is tax exempt under Public Act No. 551963, Section 8. The vendor certifies that all such taxes are not included in the prices shown herein.

14. INTEREST OF MEMBERS OF STATE LEGISLATURE:

No member of the State Legislature shall be admitted to any share or any part of a Contract or any benefit arising there from.

15. AUDIT & INSPECTION OF RECORDS BY MICHIGAN DEPARTMENT OF TRANSPORTATION:

The Contractor shall permit authorized representatives of the State or Federal government to inspect and audit all data and records of the Contractor relating to its performance under a Contract until expiration of three (3) years after final payment under this Contract.

16. ADDITIONAL REQUIREMENTS OF MICHIGAN DEPARTMENT OF TRANSPORTATION:

The Contractor agrees to comply with the State of Michigan provisions for "Prohibition of Discrimination in State Contracts", as set forth in Appendix A, attached hereto and made a part hereof. The Contractor further covenants that it will comply with the Civil Rights Act of 1964, being P.L. 88-352, 78 Sat. 241, as amended, being Title 42 U.S.C. Sections 1971, 1975a-1975d, and 2000a-2000h-6 and will require similar covenants on the part of any subcontractor employed in the performance of this Contract.

17. EQUAL EMPLOYMENT OPPORTUNITY:

In connection with Project implementation, the Seller may not discriminate against any employee or applicant for employment because of race, color, age, creed, sex, disability, or national origin. The Seller shall take affirmative action to ensure that applicants are employed, and that during employment, employees are treated without regard to their race, color, disability, religion, sex, age, or national origin. Such action shall include, but not be limited to, the following: Employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Seller shall insert this same clause in all subcontracts.

18. Disadvantaged Business Enterprises

A. This Contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs". The national goal for participation of Disadvantaged Business Enterprises (DBE) is 10%. The agency's overall goal for DBE participation is 10%.

Each contract MTA signs with a Contractor, (and each subcontract the Prime Contractor signs with a subcontractor) shall include the following assurances:

- B. The Contractor, sub recipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of a contract. The Contractor shall carry out applicable requirements of 49 C.F.R. Part 26 in the award and administration of all DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as MTA deems appropriate.
- C. Each Contract the MTA signs with a Contractor (and each subcontract the Prime Contractor signs with a subcontractor) shall include a clause requiring the Prime Contractor to pay subcontractors for satisfactory performance of their contracts no later than 30 days from receipt of each payment MTA makes to the Prime Contractor.
- D. <u>PROMPT PAYMENT MECHANISM</u> The Prime Contractor agrees to pay each subcontractor under this Prime Contract for satisfactory performance of its Contract no later than 30 days from the receipt of each payment the Prime Contractor receives from MTA. Any delay or postponement of payment from the above referenced timeframe may occur only for good cause following written approval of the MTA. This applies to both DBE and non-DBE subcontracts.

<u>RETAINAGE</u> The Prime Contractor agrees to return retainage payments to each subcontractor within 30 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced timeframe may occur only for good cause following written approval of the MTA. This clause applies to both DBE and non-DBE subcontracts.

E. <u>MONITORING AND ENFORCEMENT</u> The Prime Contractor shall maintain records and documents of payments to DBEs for three (3) years following the performance of the Contract. These records shall be available for inspection upon request by any authorized representative of the MTA or USDOT.

19. *CIVIL RIGHTS:*

The Seller shall comply and assure the compliance by subcontractors under this Contract with all requirements of Title VI of the Civil Rights Act of 1964, 42 U.S.C. 2000d;

Department of Transportation 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.

20. ACCESS REQUIREMENTS FOR INDIVIDUALS WITH DISABILITIES:

The Seller agrees to comply with and assure that any subcontractor under this Contract complies with all applicable requirements of the Americans with Disabilities Act of 1990 (ADA), 42 U.S.C. 12101 <u>et seq</u>; section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. 794; section 16 of the Federal Transit Act, as amended, 49 U.S.C. app. 1612; and the following regulations and any amendments thereto:

- (1) U.S. DOT regulations, "Transportation Services for Individuals with Disabilities (ADA)", 49 C.F.R. Part 37;
- (2) U.S. DOT regulations, "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance", 49 C.F.R. Part 27;
- (3) U.S. DOT regulations, "Americans With Disabilities (ADA) Accessibility Specifications for Transportation Vehicles", 49 C.F.R. Part 38;
- (4) Department of Justice (DOJ) regulations, "Nondiscrimination on the Basis of Disability in State and Local Government Services", 28 C.F.R. Part 35;
- (5) DOJ regulations, "Nondiscrimination on the Basis of Disability by Public Accommodations and in Commercial Facilities", 28 C.F.R. Part 36;
- (6) General Services Administration regulations, "Accommodations for the Physically Handicapped", 41 C.F.R. Subpart 101-19;
- (7) Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act", 29 C.F.R. Part 1630;
- (8) Federal Communications Commission regulations, "Telecommunications Relay Services and Related Customer Premises Equipment for the Hearing and Speech Disabled", 47 C.F.R. Part 64, Subpart F; and
- (9) FTA regulations, "*Transportation for Elderly and Handicapped Persons*", 49 C.F.R. Part 609.

21. DAVIS-BACON AND COPELAND ANTI-KICKBACK ACTS:

(1) **Minimum wages** - (i) All laborers and mechanics employed or working upon the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act 29 C.F.R. Part 3, the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the Contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 C.F.R. Part 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classifications and wage rates conformed under paragraph (1)(ii) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the Contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- (ii)(A) The Contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the Contract shall be classified in conformance with the wage determination. The Contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
 - (1) Except with respect to helpers as defined as 29 C.F.R. 5.2(n)(4), the work to be performed by the classification requested is not performed by a classification in the wage determination; and

- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination; and
- (4) With respect to helpers as defined in 29 C.F.R. 5.2(n)(4), such a classification prevails in the area in which the work is performed.
- (ii)(B) If the Contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (ii)(C) In the event the Contractor, the laborers, or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the Contracting officer or will notify the Contracting officer within the 30-day period that additional time is necessary.
- (ii)(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (A)(1)(ii), (B), or (C) of this section, shall be paid to all workers performing work in the classification under contract from the first day on which work is performed in the classification.
- (iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit that is not expressed as an hourly rate, the Seller shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- (iv) If the Contractor does not make payments to a trustee or other third person, the Contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the Contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the Contractor to set aside in a separate account assets

for the meeting of obligations under the plan or program.

- (v)(A) The Contracting officer shall require that any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
 - (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - (2) The classification is utilized in the area by the construction industry; and
 - (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (v)(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the Contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (v)(C) In the event the Contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the Contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the Contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination with 30 days of receipt and so advise the contracting officer or will notify the Contracting officer within the 30-day period that additional time is necessary.
- (v)(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(v)(B) or (C) of this section, shall be paid to all workers performing work in the classification under this Contract from the first day on which work is performed in the classification.
- (2) **Withholding** The MTA shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the Contractor under this Contract or any other Federal Contract with the same Prime Contractor or any other Federally-Assisted Contract subject to Davis-Bacon prevailing wage requirements, which is held by the same Prime Contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the Contractor or any

subcontractor the full amount of wages required by the Contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), all or part of the wages required by the Contract, the MTA may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

(3) Payrolls and basic records - (i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work (or under the United States Housing Act of 1937, or under the Housing Act of 1949, in the construction or development of the project). Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(3)(ii)(A) Each week any contract work is performed, the Contractor shall submit a weekly copy of all payrolls to the MTA for transmission to the Federal Transit Administration. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under section 5.5(a)(3)(i) of Regulations, 29 C.F.R. Part 5. This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC 20402. The Prime Contractor is responsible for the submission of copies of payrolls by all subcontractors.

(3)(ii)(B) Each payroll submitted shall be accompanied by a "Statement of Compliance", signed by the contractor or subcontractor or his or her agent who pays or supervises the

payment of the persons employed under the Contract and shall certify the following:

- (1) That the payroll for the payroll period contains the information required to be maintained under section 5.5(a)(3)(i) of Regulations, 29 C.F.R. Part 5 and that such information is correct and complete;
- (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the Contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 C.F.R. Part 3;
- (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the Contract.
- (3)(ii)(C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph (a)(3)(ii)(B) of this section.
- (3)(ii)(D) The falsification of any of the above certifications may subject the Contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.
- (3)(iii) The Contractor or subcontractor shall make the records required under paragraph (a)(3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the Federal Transit Administration or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Federal agency may, after written notice to the Contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 C.F.R. 5.12.
- (4) Apprentices and trainees (i) Apprentices Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification

shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a Contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the Contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator of the Wage and Hour Division of the U.S. Department of Labor determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(4)(ii) Trainees - Except as provided in 29 C.F.R. 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration

withdraws approval of a training program, the Contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (4)(iii) Equal Employment Opportunity The utilization of apprentices, trainees, and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 C.F.R. Part 30.
- (5) Compliance with Copeland Act requirements The Contractor shall comply with the requirements of 29 C.F.R. Part 3, which are incorporated by reference in this Contract.
- (6) Subcontracts The Contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 C.F.R. 5.5(a)(1) through (10) and such other clauses as the Federal Transit Administration may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The Prime Contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 C.F.R. 5.5.
- (7) Contract termination: Debarment A breach of the Contract clauses in 29 C.F.R. 5.5 may be grounds for termination of the Contract, and for debarment as a Contractor and a subcontractor as provided in 29 C.F.R. 5.12.
- (8) Compliance with Davis-Bacon and Related Act requirements All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 C.F.R. Parts 1, 3, and 5 are herein incorporated by reference in this Contract.
- (9) Disputes concerning labor standards Disputes arising out of the labor standards provisions of this Contract shall not be subject to the general disputes clause of this Contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 C.F.R. Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the Contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.
- (10) Certification of eligibility (i) By entering into this Contract, the Contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 C.F.R. 5.12(a)(1).
- (10)(ii) No part of this Contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 C.F.R. 5.12(a)(1).
- (10)(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

22. RIGHTS IN DATA:

- A. The term "subject data" as used herein means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under this Agreement. The term includes graphic or pictorial delineation in media such as drawings or photographs; text in specifications or related performance or design-type documents; machine forms such as punched cards, magnetic tape, or computer memory printouts; and information retained in computer memory. Examples include, but are not limited to: Computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term does not include financial reports, cost analyses, and similar information incidental to Project administration.
- B. The following restrictions apply to all subject data first produced in the performance of this Agreement:
 - 1. Except for its own internal use, the MTA may not publish or reproduce such data in whole or in part, or in any manner or form, nor may the MTA authorize others to do so, without the written consent of the Government, until such time as the Government may have either released or approved the release of such data to the public; this restriction on publication, however, does not apply to Agreements with academic institutions.
 - As authorized by 49 C.F.R. Part 18.34, the Government (FTA) reserves a royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use, and to authorize others to use, for Federal Government purposes:
 - (a) Any work developed under a grant, cooperative agreement, subgrant, sub-agreement, or third party contract, irrespective of whether or not a copyright has been obtained; and
 - (b) Any rights of copyright to which a Recipient, sub-recipient, or a third party contractor purchases ownership with Federal assistance.
- C. When FTA provides assistance to a Recipient for a Project involving planning, research, development, or a demonstration, it is FTA's intent to increase the body of mass transportation knowledge, rather than to limit the benefits of the Project to those parties that have participated therein. Therefore, the Recipient of FTA assistance to support planning, research, development, or a demonstration

financed under Section 49I), 6, 8, 9, 18, 18(h), or 20 of the Urban Mass Transportation Act of 1964, as amended, understands and agrees that, in addition to the rights set forth in Subsection 119.b.(2) of Part II of this Agreement, FTA may make available to any FTA recipient, sub-grantee, sub-recipient, third party contractor, or third party subcontractor, either FTA's license in the copyright to the "subject data" derived under this Agreement or a copy of the "subject data" first produced under this Agreement.

- D. The Recipient shall indemnify, safe and hold harmless the Government, 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 this Agreement.
- E. Nothing contained in this clause shall imply a license to the Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Government under any patent.
- F. Subsections 119.b., 119.c., and 119.d. of Part II of this Agreement are not applicable to material furnished to the Recipient by the Government and incorporated in the work furnished under the Agreement; provided that such incorporated material is identified by the Recipient at the time of delivery of such work.
- G. In the event that the Project, which is the subject of this Agreement, is not completed, for any reason whatsoever, all data developed under that Project shall become subject data as defined in Subsection 119.a. of Part II of this Agreement and shall be delivered as the Government may direct.

23. BUY AMERICA:

Each third party contract utilizing FTA assistance must comply with section 165 of the Surface Transportation Assistance Act of 1982, as amended by section 337 of the Surface Transportation and Uniform Relocation Assistance Act of 1987, and FTA regulations at 49 C.F.R. Part 661 and any guidance issued by FTA.

24. DEBARMENT AND SUSPENSION:

Third party contractors, sub-grantees, sub-recipients and subcontractors must submit

certifications as required by Department of Transportation regulations, "Government Guide Debarment and Suspension (Non-procurement)", 49 C.F.R. Part 29, and otherwise comply with the requirements of those regulations.

25. RESTRICTIONS ON LOBBYING:

No Federal appropriated funds shall be paid or will be paid, by or on behalf of the Contractor, subcontractor, sub-grantee or sub-recipient, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer of employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the contractor, subcontractor sub-grantee or sub-recipient shall complete and submit to the MTA Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.

26. CARGO PREFERENCE -- USE OF UNITED STATES-FLAG VESSELS:

As required by 46 C.F.R. Part 381, the Contractor agrees --

- (1) To utilize privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, materials, or commodities pursuant to this Contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels.
- (2) To furnish within 20 days following the date of loading for shipments originating within the United States, or within 30 working days following the date of loading for shipment originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (1) above to the recipient (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, 400 Seventh Street, S.W., Washington, D.C. 20590, market with appropriate identification of the project.
- (3) To insert the substance of the provisions of this clause in all subcontracts issued

27. ENVIRONMENTAL, RESOURCE CONSERVATION, AND ENERGY REQUIREMENTS:

The Seller recognizes that many Federal and State statutes imposing environmental, resource conservation, and energy 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, 42 U.S.C. 4321 et seq.; the Clean Air Act, as amended, 42 U.S.C. 7401 et seq. and scattered sections of 29 U.S.C.; the Clean Water Act, as amended, scattered sections of 33 U.S.C. and 12 U.S.C.; the Resource Conservation and Recovery Act, as amended, 42 U.S.C. 6901 et seq.; and the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. 9601 et seq. The Seller also recognizes that the Environmental Protection Agency (EPA), the Federal Highway Administration (FHWA) and other agencies of the Federal Government have issued and are expected in the future to issue requirements in the form of regulations, guidelines, standards, orders, or other directives that may effect the Project. Accordingly, the Seller agrees to adhere to, and impose on its sub-contractors, any such Federal requirements, as the Government may now or in the future promulgate.

28. ENERGY CONSERVATION:

The Seller and its subcontractors shall comply with mandatory standards and policies relating to energy efficiency that are contained in applicable State energy conservation plans issued in compliance with the Energy Policy and Conservation Act, 42 U.S.C. 6321 et seq.

29. SAFE OPERATION OF MOTOR VEHICLES:

The Contractor 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 vehicles, company-rented vehicles, or personally operated vehicles. The terms "company-owned" and "company-leased" refer to vehicles owned or leased either by the Contractor or the MTA. The Contractor agrees to adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers, including policies to ban text messaging while using an electronic device supplied by an employer, and driving a vehicle the driver owns or rents, a vehicle Contactor owns, leases, or rents, or a privately-owned vehicle when on official business in connection with the work performed under this agreement.

30. SUBSTANCE ABUSE REQUIREMENTS:

Contractors who perform *safety-sensitive functions* must comply with FTA's substance abuse management program under 49 C.F.R. part 655, "Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations." Under 49 C.F.R. § 655.4, *Safety-sensitive function* means any of the following duties, when performed by

employees of recipients, subrecipients, operators, or contractors:

- 1. Operating a revenue service vehicle, including when not in revenue service;
- 2. Operating a nonrevenue service vehicle, when required to be operated by a holder of a Commercial Driver's License;
- 3. Controlling dispatch or movement of a revenue service vehicle;
- 4. Maintaining (including repairs, overhaul and rebuilding) a revenue service vehicle or equipment used in revenue service. This section does not apply to the following: an employer who receives funding under 49 U.S.C. § 5307 or § 5309, is in an area less than 200,000 in population, and contracts out such services; or an employer who receives funding under 49 U.S.C. § 5311 and contracts out such services;
- 5. Carrying a firearm for security purposes.

Additionally, Contractors providing testing services involving the performance of safety sensitive activities must also comply with 49 C.F.R. part 40, "Procedures for Transportation Workplace Drug and Alcohol Testing Programs."

31. BOND REQUIREMENTS:

THE FOLLOWING BONDING REQUIREMENTS SHALL BE ENFORCED FOR CONSTRUCTION OR FACILITY IMPROVEMENT CONTRACTS AND SUBCONTRACTS EXCEEDING \$100,000.00

Bid Bond Requirements

(a) Bid Security

A Bid Bond must be issued by a fully qualified surety company acceptable to MTA and listed as a company currently authorized under 31 CFR, Part 223 as possessing a Certificate of Authority as described thereunder. Bid guarantee shall be the equivalent to five (5) percent of the bid price.

(b) Rights Reserved

In submitting this Bid, it is understood and agreed by Vendor that the right is reserved by MTA to reject any and all bids, or part of any bid, and it is agreed that the Bid may not be withdrawn for a period of ninety (90) days subsequent to the opening of bids, without the written consent of MTA.

It is also understood and agreed that if the undersigned Vendor 1) should withdraw any part or all of his bid within ninety (90) days after the bid opening without the written consent of MTA, 2) should refuse or be unable to enter into this Contract, as provided above, 3) refuse or be unable to furnish adequate and acceptable Performance Bonds and Labor and

Material Payments Bonds, as provided above, or 4) refuse or be unable to furnish adequate and acceptable insurance, as provided above, he shall forfeit his bid security to the extent of MTA's damages occasioned by such withdrawal, or refusal, or inability to enter into an agreement, or provide adequate security therefore.

It is further understood and agreed that to the extent the defaulting Vendor's Bid Bond, Certified Check, Cashier's Check, Treasurer's Check, and/or Official Bank Check (excluding any income generated thereby which has been retained by MTA) shall prove inadequate to fully recompense MTA for the damages occasioned by default, then the undersigned Vendor agrees to indemnify MTA and pay over to MTA the difference between the bid security and MTA's total damages, so as to make MTA whole.

The undersigned understands that any material alteration of any of the above or any of the material contained on this form, other than that requested will render the bid unresponsive

Performance and Payment Bonding Requirements

The Contractor shall be required to obtain performance and payment bonds as follows:

- (a) Performance bonds
- 1. The penal amount of performance bonds shall be 100 percent (100%) of the original Contract price, unless the MTA determines that a lesser amount would be adequate for the protection of the MTA.
- 2. The MTA may require additional performance bond protection when a Contract price is increased. The increase in protection shall generally equal 100 percent (100%) of the increase in Contract price. The MTA may secure additional protection by directing the Contractor to increase the penal amount of the existing bond or to obtain an additional bond
 - (b) Payment bonds
- 1. The penal amount of the labor and materials payment bonds shall equal to the full value of the contract must be furnished by the contractor to Recipient as security for payment by the Contractor and subcontractors for labor, materials, and rental of equipment. The bond may be issued by a fully qualified surety company acceptable to (Recipient) and listed as a company currently authorized under 31 C.F.R. part 223 as possessing a Certificate of Authority as described thereunder.
- 2. If the original Contract price is \$5 million (5,000.000.) or less, the MTA may require additional protection as required by subparagraph 1, if the Contract price is increased.

32. PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR

RELATED ACTS:

(1) The Contractor acknowledges that the provisions of 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 its actions pertaining to this Project. Upon execution of the underlying Contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it may make, or causes to be made, pertaining to the underlying Contract or the FTA assisted project for which this Contract work is being performed. In addition to other penalties that may be applicable, the

Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.

- (2) The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a Contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(l) on the Contractor, to the extent the Federal Government deems appropriate.
- (3) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

33. SEISMIC SAFETY:

The Contractor agrees that any new building or additions to an existing building will be designed and constructed in accordance with the standards for Seismic Safety required in the Department of Transportation Seismic Safety Regulations 49 C.F.R. Part 41 and will certify to compliance to the extent required by the regulation. The Contractor also agrees to ensure that all work performed under this Contract is in compliance with the standards required by the Seismic Safety Regulations and the certification of compliance issued on the project.

34. CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT:

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. and the Federal Water Pollution Control Act as amended, (33 U.S.C. §§ 1251-1387).

The Contractor agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office. The Contractor agrees it will not use any violating facilities.

(2) The Contractor also agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FTA.

35. FLY AMERICA:

Shipments of federally assisted property by air carrier will require provisions to ensure compliance with section 5 of the International Air Transportation Fair Competitive Prices Act of 1974, as amended, ("Fly America" Act), 49 U.S.C. Section 40118, and GSA regulations, "Use of United States Flag Air Carriers", 41 C.F.R. Sections 301-10.131 through 301-10.143. The regulations require shipment by U.S. flag air carriers unless such air carriers are not reasonably available within the standards of GSA's implementing regulations. If available, the Contractor, in performing work under this contract, shall use U.S.-flag carriers for international air transportation of personnel (and their personal effects) or property. In the event that the Contractor selects a carrier other than a U.S.-flag air carrier for international air transportation, the Contractor shall include a statement on vouchers involving such transportation

essentially as follows:

Statement of Unavailability of U.S.-Flag Air Carriers

International air transportation of persons (and their personal effects) or property by U.S.-flag air carrier was not available or it was necessary to use foreign-flag air carrier service for the following reasons. See FAR § 47.403. [State reasons]:

The Contractor shall include the substance of this clause, including this paragraph, in each subcontract or purchase under this contract that may involve international air transportation.

36. CONSTRUCTION SAFETY:

The Contractor shall ensure safety at construction sites so that no laborer or mechanic shall be required to work in surroundings or under working conditions that are unsanitary, hazardous, or dangerous as prohibited by the safety requirements of Section 107 of the Contract Work Hours and Safety Standards Act, 40 U. S.C. Section 3704, and its implementing DOL regulations, "Safety and Health Regulations for Construction", 29 C.F.R. Part 1926. Notably, Section 4104(c) of the Federal Acquisition.

37. VIOLATION AND BREACH OF CONTRACT:

MTA shall have the following rights in the event that the AGENCY deems the Contractor guilty of a breach of any term under the Contract.

- 1. The right to take over and complete the work or any part thereof as agency for and at the expense of the Contractor, either directly or through other contractors;
- 2. The right to cancel this Contract as to any or all of the work yet to be performed;
- 3. The right to specific performance, an injunction or any other appropriate equitable remedy; and
- 4. The right to money damages.

38. NO OBLIGATION BY THE FEDERAL GOVERNMENT:

- (1) The Purchaser and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation of award of the underlying Contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this Contract and shall not be subject to any obligations or liabilities to the Purchaser, Contractor, or any other party (whether or not a party to that Contract) pertaining to any matter resulting to the underlying Contract.
- (2) The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by the FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will subject to its provisions.

39. INCORPORATION OF FEDERAL TRANSIT ADMINISTRATION (FTA) TERMS:

The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding Contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, dated November 1, 2008 are hereby incorporated by

reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any MTA requests which would cause MTA to be in violation of the FTA terms and conditions.

Federal Changes

Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Agreement (Form FTA MA (2) dated October, 1995) between Purchaser and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this Contract.

Contractor's failure to so comply shall constitute a material breach of this Contract.

40. METRIC SYSTEM REQUIREMENTS:

As required by U.S. DOT or FTA, the MTA agrees to use the metric system of measurement in its Project activities, as may be required by 15 U.S.C. §§ 205a et seq.; Executive Order No. 12770, "Metric Usage in Federal Government Programs," 15 U.S.C. § 205a note; and other regulations, guidelines, and policies issued by U.S. DOT or FTA. To the extent practicable and feasible, the MTA agrees to accept products and services with dimensions expressed in the metric system of measurement

Attachment "A" - Certification Regarding Lobbying

APPENDIX A, 49 CFR PART 20—CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Lo	oans, and Cooperative Agreements
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The undersigned [Contractor] certifies, to be the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal construct, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form—LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying", 61 Fed. Reg. 1413 (1-19-96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)]
- (3) The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, and contracts under grants, loans, and cooperative agreements) and that all sub recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or

entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act
of 1995). Any person who fails to file the 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.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

each statement of its certification and disclose	, certifies or affirms the truthfulness and accuracy of ure, if any. In addition, the Contractor understands and et seq. apply to this certification and disclosure, if any.	
	Signature of Contractor's Authorized Official	
 Official	Name and Title of Contractor's Authorized	
	Date	
	or each calendar quarter in which any event occurs that ne accuracy of the information contained in any disclosure ats may include:	
• a cumulative increase of \$25,000 or more in the amount paid or expected to be paid for influencing or attempting to influence a "covered federal action";		
a change in the person(s) attempting to influence such action; or		
 a change in the officer(s), employee(s), or r 	member(s) contacted to attempt to influence such action.	
III-20		
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Attachment "B" - Certificate Regarding Debarment/Suspension (To be signed by all General Contractors

in procurements exceeding \$100,000)

CERTIFICATION OF PRIMARY PARTICIPANT

REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

	e Primary Participant (applicant for a FTA grant or coop a major third party contract),	erative agreement, or potential contractor certifies to the best of its
	wledge and belief, that it and its principals:	
1.	Are not presently debarred, suspended, proposed voluntarily excluded from covered transactions by	
2.	2. Have not within a three-year period preceding this judgment rendered against them for commission of with obtaining, attempting to obtain, or performing transaction or contract under a public transaction; statutes or commission of embezzlement, theft, for of records, making false statements, or receiving status of the statements of the statements.	of fraud or a criminal offense in connection a public (Federal, State or local) violation of Federal or State antitrust rgery, bribery, falsification or destruction
3.	3. Are not presently indicted for or otherwise crimina entity (Federal, State or local) with commission of paragraph (2) of this certification; and	
4.	4. Have not within a three-year period preceding this public transactions (Federal, State or local) termin	
party c	he primary participant (applicant for a FTA grant, or co- ty contractor) is unable to certify to any of the statemer ach an explanation to this certification.)	
AGREI ACCUI	E PRIMARY PARTICIPANT (APPLICANT FOR A FTA REEMENT, OR POTENTIAL CONTRACTOR FOR A M, CERTIFIES OF CURACY OF THE CONTENTS OF THE STATEMENT RTIFICATION AND UNDERSTANDS THAT THE PRO	MAJOR THIRD PARTY CONTRACT), R AFFIRMS THE TRUTHFULNESS AND S SUBMITTED ON OR WITH THIS
	SEQ. ARE APPLICABLE THERETO.	VIOLONG OF OF O.G.O. GEOTIONS COOT
	Signature and	Title of Authorized Official
	Раде	

Attachment "C"- Bid Protest Procedures

BID PROTEST PROCEDURES

Any protest by an interested party regarding this procurement shall be made in accordance with FTA regulation, pursuant to the procedures provided in FTA C4220.1F. Alleged violations of certain federal requirements provide a separate complaint procedure.

A. PROTEST POLICY AND PROCEDURES

It is the policy of Mass Transportation Authority (MTA) that it is responsible for resolving all Pre-Proposal, Pre-Award and Post-Award Procurement Protest disputes arising out of third party procurements using good administrative practices and sound business judgment. It is the intention of the MTA that its procurement process provides for fair and open competition in compliance with federal and state laws and MTA policies.

The MTA has established these Pre-Proposal, Pre-Award and Post-Award Procurement Protest Policy and Procedures so that all procurement protests/disputes are filed, processed and resolved in a manner consistent with the requirements of the Federal Transit Administration (FTA) Circular (4220.1F) *Third Party Contracting Guidance*, dated November 1, 2008.

When a protest is filed before an award, the MTA will not make the award until the protest is resolved. When a protest is filed before the opening of bids or proposals, the MTA will not open the bids or proposals until the protest is resolved, unless the delay will cause undue harm. In the event that the MTA decides to proceed with a bid, contract, or service before a protest is resolved, it shall document its reasons in writing.

This Protest Procedure is applicable to any Invitation for Bid (IFB) or Request for Proposal (RFP) issued by the MTA.

A. APPLICABILITY

This regulation is applicable to all MTA employees. This regulation is applicable to any Interested Party as defined herein who has a protest/dispute against MTA in the Pre-Proposal, Pre-Award and Post-Award procurement phase.

C. DEFINITIONS

- 1) "Common Grant Rules" refers to the "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," 49 CFR Part 18, which apply to Federal grants and cooperative agreements with governmental recipients/sub recipients of Federal assistance including Indian tribal governments.
- 2) "Interested Party" means a party that is an actual or prospective Proposer whose direct economic interest would be affected by the award or failure to award the third party contract at issue. A subcontractor does not qualify as an "interested party".
- 3) "Protest" means a formal declaration of disapproval or objection issued by a concerned person, group, or organization that arises during the procurement process. A Protest is a potential Proposer's or

Contractor's remedy for correcting a perceived wrong in the procurement process. See "Types of Protests" below.

- 4) "**Protester**" means a person, group, or organization that files a formal declaration of disapproval or objection. A protester must qualify as an "interested party".
- 5) ""Types of Protests" there are three basic types of Protests pursuant to this regulation, based on the time in the procurement cycle when they occur:
- 6) A pre-proposal or solicitation phase Protest is received not later than three (3) days prior to the proposal opening or proposal due date. Pre-proposal protests are those based on the content of the initial Notice and/or solicitation published by MTA requesting Proposals from vendors or other interested parties.
- 7) A pre-award Protest is a protest against making an award and is received after receipt of proposals but before award of a contract.
- 8) A post-award Protest is a protest received after award of a contract. A post-award Protest must be received within ten (10) business days of the making of the award. A post-award Protest generally alleges a violation of applicable federal or state law and/or MTA policy or procedures relative to the seeking, evaluating and/or awarding of the contract.

D. STANDARDS

All Protests must be filed in writing to: Mass Transportation Authority Edgar H. Benning, General Manager/CEO 1401 S. Dort Highway Flint, Michigan 45803

1. A Protest must be in writing and set forth the specific grounds of the dispute and shall be fully supported with technical data, test results, or other pertinent information related to the subject being protested. The Protest shall include the name and contact information of the Protester, solicitation/contract number or description, and what remedy the Protester is seeking.

The Protester is responsible for adhering to this regulation. A Protester must exhaust all of protest administrative remedies before pursuing a protest with the FTA.

- 2. Mass Transportation Authority, Edgar H. Benning, General Manager or Designee shall make a determination on the Protest within ten (10) working days from receipt of the Protest. The response of the General Manager or Designee shall be in writing and shall include a response to each substantive issue raised in the Protest.
- 3. If the General Manager or Designee's response does not provide a resolution of the protest, the Protestor may request that the protest be considered by the members of the Mass Transportation Authority at their next regular meeting. The Authority's decision shall constitute MTA's final administrative determination.
- 4. The Protester may withdraw its Protest or Appeal at any time before a final decision is issued.
- 5. Reviews of Protests by FTA are limited to 1) failure to have or follow its protest procedures, or its

failure to review a complaint or Protest; or 2) violations of Federal law or regulation.

6. A Protest Appeal to the FTA must be filed in accordance with the provisions of FTA Circular 4220.1F. Any appeal to the FTA shall be made not later than five (5) working days after a final decision by the members of the Mass Transportation Authority is rendered. Protest appeals should be filed with:

Federal Transit Administration

Regional Administrator Region V 200 W. Adams Street Suite 320 Chicago, Illinois 60606 Phone: Fax:

E. MTA RESPONSIBILITIES TO FTA

MTA will notify FTA when they receive a third party contract protest to which the FTA Circular(4420.1F) *Third Party Contracting Guidance* applies, and will keep FTA informed about the status of the Protest including any appeals.

MTA will provide the following information to FTA:

1)Subjects: A list of Protests involving third party contracts and potential third party contracts that: □ Have a value exceeding \$100,000, or □ Involve controversial matter, irrespective of amount, or □ Involve a highly publicized matter, irrespective of amount.
2)Details: The following information about each Protest: A brief description of the Protest, The basis of disagreement, and If open, how far the Protest has proceeded, or If resolved, the agreement or decision reached, and Whether an appeal has been taken or is likely to be taken.
3)When and Where: MTA will provide this information: □In its next quarterly Milestone Progress Report, and □At its next Project Management Oversight review, if any.
F. Officials to Notify
When MTA denies a proposal Protest, and an appeal is likely to occur, MTA will inform the FTA Regional Administrator for Region V or the FTA Associate Administrator for the program office administering a headquarters project directly about the likely appeal.

- 1)MTA will disclose information about any third party procurement Protest to FTA upon request. FTA reserves the right to require MTA to provide copies of a particular Protest or all Protests, and any or all related supporting documents, as FTA may deem necessary.
- 2)Failure to comply with the above protest procedures will render a protest untimely and/or inadequate and shall result in its rejection.
- 3)**MTA reserves the right to modify its protest procedures for the procurement of commodities such as diesel fuel, as award notification must be on the date of the proposal opening or within a relatively short period of time thereafter as pricing is tied to market pricing and subject fluctuations of the market.

Edgar H Benning

2312131

March 1, 2015 (Rev: 07/05/2017 js)

Attachment "D" - Certificate of Compliance

Certificate of Compliance with FTA Clauses

The undersigned certifies that in all aspects of this procurement the vendor will abide by all the applicable third party contract clauses as specified in the Federal Transit Administrations' Third Party Contracting Guideline, Circular 4220.1F. The undersigned also acknowledges the receipt of a copy of these clauses from Mass Transportation Authority in the General Terms and Conditions.

The undersigned understands the noncompliance with these clauses with these clauses may subject the undersigned to civil penalties as outlined in the Department of Transportation's regulation on Program Fraud Civil Remedies, 49 CFR part 31. In addition, the undersigned understands that FTA may suspend or debar a Contractor or Manufacturer under the procedures in 49 CFR, part 29.

By execution below by a duly authorized representative(s) of the Proposer, the Proposer hereby offers to furnish equipment and services as specified in its Proposal submitted to Mass Transportation Authority in response to Request for Proposal No. #2020-12 in its entirety.

I/We additionally certify that we are fully licensed, insured and have the proper equipment, systems and personnel to handle the project as specified in this procurement document.

Proposer:	
Street address:	
City, state, ZIP:	
Name and title of Authorized Signer(s):	
Name and title of Authorized Signer(s):	
Phone:	
Authorized signature	Date
Authorized signature	Date

Attachment "E"- Notice of Intent to Bid

NOTICE OF INTENT TO BID

Please complete and return this form if your intention is to participate in the RFP# 2020-12. This form should be completed and returned by December 2, 2020. Returning this form ensures that you will receive any additional information that may be released regarding this RFP should it be deemed necessary.

> Orreta McKnight Mass Transportation Authority
> 1401 S. Dort Highway
> Flint, MI 48503
>
> Please Scan and Email the Form to: omcknight@mtaflint.org

Date	
Company Name	
Company Address	
City, State, Zip-Code	
Phone Number	
Email Address	
Company Website	
Contact Name	
Contact Signature	
Contact Title	

Attachment "F"- Proposal Submission Checklist

RFP# 2020-12 SUBMITTAL CHECKLIST

Deadline: December 22, 2020 at 3:00pm (A proposal will be automatically rejected if it is received after the stated deadline.)

All forms/Certifications below MUST be completed and included when you submit your Proposal Package: ☐ One (1) Electronic Copy of the Proposal Package ☐ Completed Price Proposal Page(s) (Signed) □ Letter of Interest □ Project Understanding □ Technical Capabilities □ Schedule ☐ Key Personnel ☐ Three (3) references of similar work completed ☐ Addendum(s) (as issued) ☐ Certification Regarding Lobbying ☐ Debarment and Suspension Certification ☐ Certificate of Compliance with FTA Clauses □ Submittal Checklist See Sections 3 and 4 for more detailed information on proposal submission and format. SUBMITTED PROPOSAL CONTAINS ALL COMPLETED FORMS/CERTIFICATIONS AS LISTED ABOVE Authorized Signature _____ Date ____

Attachment "G"- Background Information

Mass Transportation Authority (MTA)

Fare Collection Upgrade

Background Information for Professional Consultants Interested in RFP#2020-12

Agency Overview

The Mass Transportation Authority (MTA) is the public transportation provider for Flint and Genesee County, Michigan. In 2020 the MTA celebrates its 49th anniversary of service after being incorporated in 1971 under of Michigan Public Act 55 of 1963. Both the MTA and the community it serves have experienced transformative change over the years. MTA has grown from a small local transit service to a countywide organization operating within Genesee County and providing work-related transportation into five surrounding counties. The MTA operates a family of services including primary fixed routes, peak period routes, regional routes, paratransit services and health and wellness-related (NEMT) transportation. Total ridership in FY 2019 was 4.7 million passengers.

The MTA operates fourteen primary fixed routes seven days a week except national holidays. Peak period routes augment the fixed routes at high demand times. These routes provide peak service, mornings and afternoons, Monday through Friday, with service to the general public. Often times these routes are developed in response to specific needs that exceed existing primary route service. Regional service is provided by the MTA to destinations in Livingston, Oakland, and Saginaw Counties. Service operates seven days/ week, but each route has a unique schedule. The primary purpose of regional service is to transport Genesee County residents to work at locations outside of the county. Therefore, each regional schedule is tailored to the needs of work schedules.

The MTA operates paratransit (curb-to-curb "Your Ride" service) throughout Genesee County, seven (7) days a week. The service hours of operation are the same as fixed route: 6:30 a.m. to 11:30 p.m. Monday through Saturday and 7:00 a.m. to 7:30 p.m. on Sundays.

The countywide service operates through six (6) local service centers. Curb-to-Curb Service Centers are located in Fenton, Flushing, and Swartz Creek. Davison and Otisville, and Mt. Morris and Clio operate in combined service centers. The Grand Blanc, Flint and Burton service centers are now located at the central Your Ride headquarters in the MTA main operations building. This change has been implemented to increase efficiency within the Your Ride system.

Rides to Wellness is a comprehensive health and wellness related transportation program that provides mobility management, door-to-door service, and same day service to riders going to

medical or other health-related appointments. Using cutting-edge technology and a ride-hailing-like model, Rides to Wellness is provided through service agreements with local agencies and medical providers. In FY2019, MTA provided 109,751 Rides-to-Wellness trips.

Goals and Objectives

MTA established the following goals and objectives for the farebox project.

- 1. User friendliness to passengers:
 - a. Maintain or improve the existing distribution network;
 - b. Introduce flexible payment options e.g. fare capping;
 - c. Simplify fare structures; and
 - d. Be future oriented/expandable as technology changes.
- 2. Validate fares and transfers:
 - a. Replace 'flash' pass and 'flash' transfer with automatic fare validation;
 - b. Reduce driver/passenger conflict; and
 - c. Eliminate fraud associated with paper passes
- 3. Enhance data collection, revenue collection and operations:
 - a. Provide for counting of passenger boarding while being sensitive to dwell time impacts; and
 - b. Decrease maintenance costs; and
 - c. Improve revenue ridership reconciliation processes.