## GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

#### RESOLUTION NO. 09-24

Supplement No. 1 to Work Authorization No. 1 Jacobs Carter Burgess Engineering 290 East Segment 1 Design Contract

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, the Texas Transportation Commission in Minute Order 110190, dated August 25, 2005, authorized the CTRMA to pursue the development of the 290 East Turnpike Project (the "Project"); and

WHEREAS, PBS&J is providing project management services to the CTRMA in connection with the Project (the "Project Manager"); and

WHEREAS, CTRMA staff and the Project Manager determined that the design and engineering of the Project should be undertaken in three segments, such segments being described as Segment No. 1 (from US 183 to Tuscany Way, including four direct connectors at the US 183 interchange), Segment No. 2 (from Tuscany Way to FM 3177 [Decker Lane]), and Segment No. 3 (from FM 3177 to FM 734 [Parmer Lane]); and

WHEREAS, in Resolution No. 08-16, dated March 26, 2008, the Board of Directors authorized entering into a contract with Jacobs Carter Burgess Engineering ("Jacobs") for the design and engineering services related to Segment No. 1 of the Project; and

WHEREAS, the contract was executed with Jacobs, including a Work Authorization No. 1 regarding the general design work to be undertaken for Segment No. 1 in correlation with the design of Segments No. 2 and 3 by other firms; and

WHEREAS, in late 2008 and early 2009, the CTRMA worked with the Texas Department of Transportation and the Capital Area Metropolitan Planning Organization to include Segment No. 1 of the Project for consideration for possible federal "stimulus" funding through the American Recovery and Reinvestment Act of 2009 ("ARRA"); and

WHEREAS, the Texas Transportation Commission in Minute Order No. 111734, dated March 5, 2009, authorized the CTRMA to construct Segment No. 1 of the Project utilizing \$90 million in funds made available under the ARRA in accordance with the requirements of the ARRA; and

WHEREAS, in order to have the necessary design services and plans required for Segment No. 1 completed by Jacobs on a timetable consistent with the requirements of the ARRA and in a manner allowing for Segment No. 1 to be constructed as a "stand alone" project separate from Segments No. 2 and 3, it is necessary to enter into Supplement No. 1 to Work Authorization No. 1 substantially in the form set forth in <a href="Attachment "A" attached hereto and incorporated herein; and</a>

WHEREAS, the Project Manager has represented to the Board of Directors and CTRMA staff that the work reflected in Supplement No. 1 to Work Authorization No. 1 and the cost thereof are necessary and appropriate to provide for the efficient and timely design of the Project and the realization of the requirements set forth above.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors approves Supplement No. 1 to Work Authorization No. 1 to the Jacobs contract, substantially in the form attached hereto as <a href="Attachment">Attachment "A"</a>, provided that any work commenced under Supplement No. 1 to Work Authorization No. 1 be subject to the terms and conditions of the Jacobs contract; and

BE IT FURTHER RESOLVED, that the Executive Director is authorized to finalize and execute Supplement No. 1 on behalf of the CTRMA.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors Resolution Number 09-24

Date Passed 4/29/09

ATTACHMENT "A"
TO
RESOLUTION NO. 09-24
SUPPLEMENT NO. 1 TO
WORK AUTHORIZATIONS NO. 1
JACOBS 290 EAST DESIGN CONTRACT

#### ATTACHMENT C

#### C-2

#### SUPPLEMENTAL WORK AUTHORIZATION NO. 1 TO WORK AUTHORIZATION NO. 1 CONTRACT FOR ENGINEERING SERVICES

THIS SUP	PLEMENTAL '	WORK AUT	HORIZATIO	N is made pu	rsuant to the to	erms
and conditions of A	article 4 of the Er	gineering Con	ntract (the Con	tract) entered i	nto by and bety	ween
the Central Texas						
Engineer) dated						

The following terms and conditions of Work Authorization No. 1 are hereby amended as follows:

- PART I. Exhibit B is amended through the addition of Exhibit B-1 to reflect changes to the project scope to divide Segment #1 and create a separate plan set for the stimulus project.
- **PART II.** The work schedule has been amended and Exhibit C is to be replaced in its entirety with Exhibit C-1 to reflect the time needed to complete the work.
- PART III. The maximum amount payable is increased by \$696,916.00 from \$4,631,673.00 to \$5,328,589.00. This amount is based upon the Engineer's estimated Supplemental Work Authorization's costs included in Exhibit D-1, Fee Schedule, which adds to Exhibit D and is attached and made part of this Work Authorization. The basis for payment will be as follows:

The Lump Sum shall be equal to the amount payable. The Lump Sum includes all direct and indirect costs and fixed fee. The Engineer shall be paid pro rata based on the percentage of work completed. For payment the Engineer is not required to provide evidence of actual hours worked, travel, overhead rates or other evidence of cost.

- PART IV. This Supplemental Work Authorization shall become effective on the date of final execution of the parties hereto. All other terms and conditions of Work Authorization No. 1 not hereby amended are to remain in full force and effect.
- PART V. This Supplemental Work Authorization does not waive the parties' responsibilities and obligations provided under the Contract.

IN WITNESS WHEREOF, this Supplemental Work Authorization is executed in duplicate counterparts and hereby accepted and acknowledged below.

THE ENGINEER

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

(Signature)	(Signature)
(Printed Name)	Mike Heiligenstein
(Title)	Executive Director
(Date)	(Date)

LIST OF EXHIBITS

Exhibit B-1

Scope of Services to be provided by the Engineer

Exhibit C-1

Work Schedule

Exhibit D-1

Fee Schedule/Budget

Attachment H-2

DBE Sub-provider Forms

#### SUPPLEMENTAL SCOPE OF SERVICES TO BE PROVIDED

#### BY THE SEGMENT ENGINEER

This supplemental scope covers the scope items that have been added or removed from the Scope of Services as described in Work Authorization #1, Exhibit B. All items described as "No changes in scope" shall be performed by the Segment Engineer as described in the Work Authorization #1, Exhibit B, Scope of Services.

1.01 Design Features

No changes in scope.

1.01 Governmental Agency Coordination

No changes in scope.

- 1.02 Data Collection
  - A. The Engineer shall collect, review and evaluate data described below. The Engineer shall notify the Corridor GEC, herein referred to as the "GEC", in writing whenever the Engineer finds disagreement with the information or documents:
    - 1. No changes in scope.
    - 2. No changes in scope.
    - 3. No changes in scope.
    - Review Additional Information prepared by the GEC; Descriptions and exhibits
      of stimulus project iterations and phases of construction.
  - B. Perform additional field investigations to gather information for existing US 183 S Signage.
- 1.03 Geotechnical Investigation
  - A. No changes in scope.
  - B. No changes in scope.
  - C. No changes in scope.
  - D. Retaining Walls

Reduce Exhibit B by 6 Borings @ 35' for Drilled Pier Wall & Lab Testing that is no longer needed.

Perform 6 Additional borings @ 25' for Slope Stability Analysis and Lab Testing.

E. Geotechnical Report(s)

The Engineer will prepare two (2) geotechnical report(s) that will present recommendations for the design of the bridge foundations, retaining wall foundations, and sign structure and toll gantry foundations for the two (2) separate projects now described by Segment 1 and include:

The Engineer will coordinate and perform a review for two (2) separate geotechnical reports for Segment 1.

#### F. Deliverables

The Engineer shall (for 2 separate reports):

- Submit three (3) draft copies of the geotechnical report(s) for review and comment to the GEC. Two (2) additional draft copies of the geotechnical report shall also be kept on file with the Engineer for future reference.
- 2. No changes in scope.
- Submit three (3) final copies of geotechnical report(s) that incorporate review
  comments. Two (2) additional final copies of the geotechnical report that
  incorporate review comments shall also be kept on file with the Engineer for
  future reference.
- Provide signed and sealed sheets of boring logs for insertion into the construction plan set(s).
- No changes in scope.
- 6. No changes in scope.
- 7. No changes in scope.

#### 1.04 Supplemental Surveying

- A. Coordinate Supplemental Survey needs with GEC and SAM, Inc.
- B. Project Control

No changes in scope.

#### C. Topographic Survey

Perform Supplemental Survey (SUE) for existing footings due to as-built information being unavailable to the Engineer. Requires the use of Landscape services to remove/replace pavers, vacuum truck to excavate down to footing, survey, restore to existing conditions.

#### D. Survey Deliverables:

No changes in scope.

- E. Coordinate supplemental survey beyond limits of original project due to project extension along Eastbound Mainlanes.
- 1.06 ROW Mapping
  - A. No changes in scope.
  - B. No changes in scope.
  - C. Prepare ROW exhibit showing potential ROW needs for Shared-use path along US 183 S at SE quadrant of US 183/290E Interchange beyond the limits of the project to Springdale.
- 1.07 Utility Coordination and Design

No changes in scope.

1.08 Initial Design and Design Concept Conference

No changes in scope.

- 1.09 Roadway Design
  - A. Basic Plan Sheets

The Engineer will:

- 1. Prepare the PS&E Title Sheet(s) (2).
- Complete the detailed Index of Sheets for two (2) separate plan sets that identifies each sheet location in the plan set, as well as its corresponding sheet number.
- Prepare Project Layout Sheets for two (2) plan sets at a scale of 1"=200' that clearly indicates the limits of the entire project(s).
- 4. No changes in scope.
- B. Roadway Plans & Geometry

The Engineer will:

 Develop Proposed Typical Sections Sheets for two (2) plan sets depicting the improvements to the 290 East Toll Project mainlanes, ramps, frontage roads and side streets.

Adjust current typical sections to reflect new pavement design. Adjust station limits on typical(s) to reflect current separate projects.

Reduce Exhibit B, Scope of Services by removing Southbound Frontage Road Widening Typical Section that is no longer needed.

Complete Existing Typical Sections Sheets depicting the existing conditions of the project roadways, according to information provided by the GEC.

Revise US 183 S existing typical section to reflect new assumption that Direct Connectors will tie into the existing facility rather than the project being developed by the Austin District.

 Complete Mainlane Roadway Plan and Profile sheets depicting the proposed construction of the 290 East Toll Project, frontage roads and ramps in the plan view. Drawings will be prepared at a scale of 1"=100' H and 1"=10' V.

Adjust Northbound to Eastbound and Westbound to Southbound Direct Connectors to tie to existing US 183 S.

Revise and add Mainlane Plan and Profile sheets for the additional portion of Eastbound Mainlanes that will be constructed with Project 1 as a result of the revised long-term temporary tie to existing eastbound US 290.

 Complete Frontage Road Plan and Profile Sheets separate from the mainlanes, depicting the area in the plan view from mainlane centerline out for each direction. Drawings will be prepared at a scale of 1"=100' H and 1"=10' V.

Create Duplicate Frontage Road Sheet to illustrate relationship from Project 1 and Project 2 plan sets for both WBFR and EBFR.

Reduce Exhibit B, Scope of Services by removing Southbound Frontage Road Widening Plan and Profile Sheets from the plans.

- 5. No changes in scope.
- No changes in scope.
- No changes in scope.
- 8. Prepare Horizontal Alignment Data Sheets depicting the horizontal geometric information for the project roadways to be included in the construction plan set. Extend and create new sheets as appropriate to extend project alignments beyond Project limits to the West, North and South.
- Develop Super-elevation Data Sheet(s) for two (2) separate projects, to be included
  in the PS&E set. These sheets will define the pavement cross slopes for individual
  roadway alignments and describe transition locations and values.
- 10. No changes in scope.
- No changes in scope.
- C. Grading and Details

The Engineer will:

 Prepare Design Cross Sections at 100-foot stations and other locations as necessary for the determination of cut and fill quantities. Cross sections shall display proposed storm sewer and proposed utility elements.

Revise / Update Cross Sections to reflect 2 plan sets, and having the first plan set reflected as an existing facility on the second plan set.

Revise and add Cross Section sheets for the additional portion of Eastbound Mainlanes that will be constructed with Project 1 as a result of the revised long-term temporary tie to existing eastbound US 290.

- 2. No changes in scope.
- 3. No changes in scope.
- 4. No changes in scope.
- 5. No changes in scope.

#### 1.10 Drainage Design

A. Review Conceptual Drainage Analyses prepared by the GEC.

Coordinate Drainage items with K Friese & Associates

B. Drainage Impact Study: Engineer will perform all drainage design with a specific hydrologic and hydraulic study. Engineer will design and construct outfalls to not have any adverse impacts as defined below. Engineer will provide hydraulic drainage mitigation measures to reduce impact into receiving streams, if deemed necessary by the GEC. The criteria below are meant to clarify and supplement but not supersede the TxDOT Hydraulic Design Manual. Should any apparent conflicts arise, the Engineer should consult the GEC for clarification.

The Drainage Impact Study will include the following:

- 1. No changes in scope.
- 2. No changes in scope.
- 3. No changes in scope.
- No changes in scope.
- 5. No changes in scope.
- 6. No changes in scope.
- 7. No changes in scope.
- 8. No changes in scope.
- Engineer will support the GEC in coordination with the Corps of Engineers, FEMA, TxDOT and COA for any approvals and permits required.

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Attend/Facilitate additional coordination meetings with GEC, Prime and Agencies (3 Additional Meetings)

10. No changes in scope.

#### C. Bridge and Culvert Plan Sheets

- 1. No changes in scope.
- 2. No changes in scope.
- 3. No changes in scope..
- Bridge Class Culvert Sheets: The Engineer will prepare Bridge Class Culvert Sheets, Standards, and Special Culvert and Headwall/Wingwall details as necessitated by adjustments to the design.

#### D. Storm Drain Plan Sheets

The Engineer will address the required project storm drain systems as follows:

- 1. No changes in scope.
- 2. No changes in scope.
- 3. Drainage Plan and Profile Sheets: The Engineer will prepare drainage plan and profile sheets depicting locations of inlets, manholes, storm drains, culverts, utilities, channel improvements, ditch locations, cross-sections and flowlines as required. These sheets will be prepared at a scale of 1"=50". Storm drain profiles will be prepared at a scale of 1"=50" H and 1"=10" V. Enclosed storm drain plans and profiles will show pipe size and type, slope, existing and proposed ground lines above the pipe, pertinent hydraulic information, and locations and sizes of inlets and junctions

Prepare additional sheets for 2<sup>nd</sup> plan set and to reflect temporary ties in drainage network that will be in place until all of Segment 1 is constructed.

Prepare additional sheets and revise existing sheets as necessary to include the Eastbound Mainlanes with Project 1. Previously all mainlane construction was to occur with Project 2. Additional Temporary ties to the proposed storm sewer system will need to be designed.

- 4. No changes in scope.
- 5. No changes in scope.
- Drainage Detail Sheet(s) for two (2) plan sets: The Engineer shall use TxDOT standard details where practical. The Engineer shall provide drainage design details for "non-standard" drainage structures in instances where TxDOT standard details cannot be utilized.
- 7. Temporary Drainage Facilities: The Engineer will develop temporary drainage Scope of Services 6 of 14

facilities plans necessary to allow staged construction of the project. The Engineer will design required temporary drainage structures for a 5-year frequency event, and include structure size, flow line elevations and approximate structure location in the plan sheets. The Engineer will evaluate temporary drainage ditches between temporary drainage structures and outfall locations and designate a typical ditch section in the plans along with plan notes for the contractor to maintain positive drainage for these temporary ditches.

Coordinate Temporary Drainage Items with Gray Jansing & Associates, Inc.

- 8. No changes in scope.
- E. Scour Analysis

No changes in scope.

- F. Storm Water Pollution Prevention Plan (SW3P)
  - 1. Erosion and Sediment Control Plans: Temporary storm water management devices will be needed to minimize the sediment runoff during construction of this project. The Engineer will develop a temporary erosion and sediment control plan for the length of the project that complements the design and construction phasing of the project, and will include notes that indicate the contractor is responsible for detailed sequencing of the devices. The Engineer will consider the following design components: non-disturbance area delineation (preserving existing vegetation), temporary and permanent seeding or sodding, erosion control blankets, diversion dikes or swales, temporary mulch, silt fence, sand bags, rock filter dams, sediment traps, and construction exits. Permanent erosion control measures will be included on these sheets if needed.

Prepare Temporary / Permanent Erosion and Sediment Control Plans for second (2<sup>nd</sup>) Plan Set.

Modify Temporary / Permanent Erosion and Sediment Control Plans to accommodate the addition of the Eastbound Mainlanes back into Project 1.

- No changes in scope.
- Erosion and Sediment Control Details: The Engineer will prepare Erosion and sediment control details for any related items that are not covered by TxDOT standard details.

Prepare Temporary / Permanent Erosion and Sediment Control Details for second (2<sup>nd</sup>) Plan Set.

Modify Temporary / Permanent Erosion and Sediment Control Details to accommodate the addition of the Eastbound Mainlanes back into Project 1.

4. No changes in scope.

- G. National Flood Insurance Program (NFIP) Coordination No changes in scope.
- H. Deliverables

No changes in scope.

#### 1.11 Structural Design

The Engineer will use Load and Resistance Factor Design (LRFD) for all new bridges on this project and will design all bridge structures for HL 93 loading.

- A. Bridge Layouts: No changes in scope.
- B. Final Design Calculations and Details: No changes in scope.
- C. Summary of Bridge Quantities: The Engineer shall provide at 60%, Pre-Final and Final Plan submittals. This will be performed for two (2) plan sets.
- D. The Engineer shall provide abutment details, interior bent details, framing plan, and a slab plan. No changes in scope.
- E. Drainage Details: No changes in scope.
- F. Miscellaneous Details: The Engineer shall provide for the proposed bridges.

The Engineer will evaluate and provide gore details in the event that only one DC from each Direct Connector pair is constructed.

The Engineer will prepare separate miscellaneous details for the possibility of constructing Direct Connectors in multiple projects.

The Engineer will assemble plans such that individual direct connectors could be constructed as separate projects. This will include preparation of additional submittals for 60%, Pre-final, and Final Plans.

G. Standard Details: The Engineer will use the latest TxDOT standard details for beams, diaphragms, railings, expansion joints, riprap, etc. when possible.

Duplicate Standards and Details for option of constructing direct connectors as separate projects.

- H. Demolition: No changes in scope.
- Analyze existing footings and to the fullest extent possible, use existing foundations in final design plans. No changes in scope.
- J. Provide any design/details necessary to allow for existing foundations to be used. This could include any details necessary to provide access at retaining wall locations. No changes in scope.

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#### 1.12 Retaining Wall Design

No changes in scope.

- 1.13 Signing, Markings and Signalization
  - A. Review the Preliminary Signage Concept Plan prepared by the GEC.

Coordinate Project changes with RJ Rivera Associates.

Review/Revise additional Signing Concept Plans as revised by the GEC based on TxDOT Comments.

B. Signing and Pavement Marking Layouts: The Engineer shall prepare layouts, specifications, and details for pavement markings. The Engineer shall prepare drawings, specifications and details for all signs. The Engineer shall coordinate with the GEC (and other Engineers as required) for overall temporary and final signing strategies including toll signing and placement of signs outside contract limits. Sign detail sheets shall be prepared for large guide signs showing dimensions, lettering, shields, borders, corner radii, etc., and shall provide large sign summary sheets and small sign summary sheets. The Engineer shall also designate the shields to be attached to guide signs. The proposed signs shall be illustrated and numbered on plan sheets. Sign foundation shall be selected from TxDOT Standards. Sign poles, attachments, and details shall be designed per the GEC recommendations and standards.

Signing Layout – Engineer shall design and provide signing layouts for two (2) plan sets (different concepts); the first depicting the Direct Connectors Open to Traffic (Tolled) with temporary ties to both US 183 S and US 290 E, the second to reflect the ultimate signing concept for 290E with temporary ties to the southern leg of US 183 S.

Sign Details - Engineer shall design and provide sign details for two (2) plan sets (different concepts).

Pavement Marking Layout and Details – Engineer shall design and provide pavement marking layouts and details for two (2) plan sets (different concepts).

Pavement Marking Sheets – Engineer shall design and provide pavement marking sheets for two (2) plan sets (different concepts).

Miscellaneous Sign/Pavement Marking Details – Engineer shall design and provide miscellaneous Sign/Pavement Marking details for two (2) plan sets (different concepts).

- C. Overhead Sign Structures Elevations: Engineer shall provide overhead sign structure elevations including walkway and electrical service for future ITS facilities for two (2) plan sets (different concepts).
- D. Compute and Summarize Quantities No changes in scope.
- E. Signing Summaries: No changes in scope.
- F. Large Signing Details: No changes in scope.

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G. Compute and Summarize Quantities - Signing, Pavement Markings: Engineer shall provide quantity summary sheets at the 60%, Pre-Final and Final Plan submittals for two (2) plan sets (different concepts).

#### 1.14 Traffic Control Plan

The Engineer will:

A. Review the Preliminary Construction Sequencing Concept Plan prepared by the GEC.

Revise Preliminary Construction Sequencing Concept Plan based on concept of constructing as two separate projects.

Revise Preliminary Construction Sequencing Concept Plan to reflect the construction of the eastbound mainlanes with the Project 1.

B. Prepare Traffic Control Typical Sections for each stage of the construction sequence to clearly delineate the position of the existing traffic with respect to the proposed construction. Temporary traffic barriers and pavement markings will also be shown and dimensioned.

Revise Typical Sections to reflect tying to existing US 183 S versus the Proposed US 183 S project currently being developed by the Austin District.

Revise Typical Sections to reflect addition of eastbound mainlanes back into the construction of Project 1.

- C. Develop TCP Overview Plans for two (2) separate plan sets to reflect each stage of traffic control. These plans will act as key maps for each phase of TCP and shall be developed at a 1"=400' scale.
- D. Prepare Advanced Warning Sign Layouts for two (2) separate plan sets at a 1"=400' scale for the 290 East Toll Project and all cross streets.
- E. Prepare Detailed Traffic Control Plan Sheets at a scale of 1"=100'. This plan will describe the maintenance of traffic and sequence of work for each phase of the proposed construction. Detour alignments, location of work areas, temporary paving, temporary shoring, signing, barricades and other details will be required to describe the traffic control plan. The Engineer will be required to ensure that proper drainage can be maintained during each phase of construction.

Revise Detailed Traffic Control Plan Sheets based on concept of constructing as two separate projects and tying to Existing US 183 S.

Revise Detailed Traffic Control Plan Sheets to incorporate the construction of the eastbound mainlanes back into Project 1.

F. Prepare a detailed Sequence of Construction narrative for two (2) separate plan sets and submit it to the GEC for review. The Engineer will revise and incorporate the narrative into the plans. The narrative will include a phase-by-phase, step-by-step written account

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of the proposed activities throughout the construction process. This is intended to be a narrative account of the activities shown in the traffic control plan layouts.

G. Prepare Detour Layout Sheets showing plan & profiles where required to define the geometry for detours required in the traffic control plans. Detour layouts will be prepared at a scale of 1"=100' H and 1"=10' V. The GEC will provide the pavement design section for temporary detours.

Revise Detour Plan and Profile sheets, including horizontal and vertical geometry, for long-term temporary ties to existing to eastbound US 290.

- H. Temporary Shoring Profiles: No changes in scope.
- Traffic Control Details: No changes in scope.
- J. Attend two (2) Safety Review Meeting(s) to present the proposed traffic handling scheme to the TxDOT's Safety Review Committee. The Engineer will incorporate the comments from the Safety Review Committee into the traffic control plans.
- K. Prepare an Engineer's Opinion of Construction Schedule for two (2) separate plan sets to determine an approximate duration for each phase of construction. These schedules will be prepared using Primavera and delivered at 90% and Final submittals.
- L. TCP Detours:

Revise long-term temporary asphalt tie to existing eastbound US 290.

- M. Temporary Retaining walls: No changes in scope.
- N. Advanced Signing Layouts. No changes in scope.
- O. Compute and Summarize Quantities TCP.

Revise TCP Quantity Summary based on revised tie to existing eastbound US 290.

#### 1.15 Traffic Management System

No changes in scope.

#### 1.16 Illumination

The Engineer will design and provide plans and details for continuous lighting at main lanes and direct connectors, supplemental lighting at underpasses, and safety lighting at ramp locations and intersections based on the illumination assemblies specified in the 290 E Landscape and Aesthetic Requirements. The Engineer will coordinate illumination design of roadway with toll facility illumination. The Segment 1 Engineer will provide Illumination plans and details for Segment 1, Segment 2 and Segment 3 as a single set of illumination plans for the entire corridor.

Coordinate with Segment Designers and Illumination Consultant regarding changes in project scope and status updates.

A. Lighting Layouts: The Engineer shall provide continuous roadway lighting layout for the mainlanes and direct connectors for the entire corridor. Lighting layouts shall include safety lighting at ramps and intersections. The Engineer shall coordinate with the Segment Engineers for Segments 2 and 3 and provide illumination plan drawings that show the locations of the roadway and other facilities designed for those segments.

Coordinate with Segment 1 Segment Design Consultant and revise lighting layouts to reflect change to two plan sets for separate projects.

- B. Circuit Layouts: The Engineer shall provide electrical circuit plans, voltage drop calculations, and details for continuous roadway lighting system for the entire corridor for 4 plan sets, originally 3 sets.
- C. Pole Elevations: The Engineer shall provide pole elevations on plans for construction of roadway illumination. No changes in scope.
- D. Coordinate with the utility and GEC and identify power sources, conduit runs, and will show them on the project plans. In addition, the Engineer will prepare Electrical Summary Data Tables. The Illumination Electrical Service Summary Table shall include the electrical services for the entire corridor, namely include the electrical services for all three segments in one single table.

Engineer will attend three (3) additional meetings with GEC and/or Segment Design Consultants.

- E. Identify potential overhead utility conflicts, and coordinate with the GEC and the utility company to help resolve the conflicts. No changes in scope.
- F. Compute and Summarize Quantities Illumination for two (2) illumination concepts: The Engineer shall provide summary of quantities at the 60%, Pre-Final and Final plan submittals. The Illumination Quantities Summary sheet shall be for the entire corridor in a single table.

#### 1.17 Toll Facility Design

The Toll facility design documents will be prepared by the Segment 3 Consultant and incorporated into the PS&E package. The Engineer shall coordinate and provide plan drawings showing the locations of roadway and other facilities designed for Segment 1.

Revise eastbound frontage road, eastbound exit ramp and shared use path alignments to accommodate toll gantry for the eastbound direct connector. Revise westbound mainlanes and westbound direct connector tie in to accommodate toll gantry for westbound direct connector.

#### 1.18 Miscellaneous

A. Quantities and Summary Sheets

The Engineer will tabulate quantities and prepare Summary Sheets for two (2) sets of plans for the following: Traffic Control (per phase), Earthwork, Roadway, Retaining Scope of Services

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Walls, Removals, Pavement markings, Small / Large Signs, Illumination, Erosion Control and SW3P, Drainage related items including inlets, manholes and storm drain pipes.

B. Standards, Specifications and Estimate

No changes in scope.

C. Deliverables

No changes in scope.

- 1.19 Coordination, Meetings & Invoicing
  - A. The Engineer will need to participate and attend project workshops with other segment design consultants, specialty consultants, TxDOT, Corridor GEC, and CTRMA to establish the project issues, concerns, and objectives of the project that will influence the location and configuration of the proposed project and further define the scope of services to be provided by the Engineer. No changes in scope.
  - B. The Engineer will need to participate and attend monthly and bi-weekly design coordination meetings and production meetings as further detailed in the 290 E Project Manual.

Attend three (3) revised project Kick-Off Meetings at the request of the GEC.

Attend five (5) additional bi-weekly design coordination meetings.

Attend five (5) additional meetings with Segment 2 for coordination of 2nd Plan Set.

Facilitate seven (7) additional internal coordination meetings.

Coordinate TCP and revised tie to existing US 290 with Segment 2 Segment Designer.

C. The Engineer will need to participate in the review process and attend comment resolution meetings for the various submittal milestones. The Engineer will respond to reviewer comments in tabular format for each submittal with explanations included for any items in disagreement. The Engineer will then attend a comment resolution meeting following each submittal to discuss review comments.

Conduct Additional Plan Review for Plan Set 2 (60%, Pre-Final, and Final)

D. All team members involved in the preparation of engineering plans, studies and reports shall have established QA/QC procedures and shall conform to those procedures during the life of the project. Engineering schematics, final design plans, calculations and cost estimates prepared by the Corridor GEC, TxDOT, Specialty Consultants, and Segment Design Consultants are to be thoroughly reviewed and checked before submittal to the Corridor GEC or CTRMA for review. The Segment Design Consultants have total responsibility for the accuracy and completeness of the plans and related designs prepared under this project and shall check all such material accordingly. The plans will be reviewed by the Corridor GEC and TxDOT for conformity with the CTRMA's

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procedures and the terms of the project, as well as continuity with adjacent design segments. To ensure that adequate procedures will be employed to provide quality products and uniformity between project Segments, each Specialty and Segment Design Consultant will submit for approval it's proposed QA/QC Plan to be used on this program. CTRMA will provide independent QA/QC audits to verify project compliance with this plan. The Specialty and Segment Design Consultants shall have a quality control plan in effect during the entire time work is being performed under this project.

#### Conduct Additional QA/QC for Plan Set 2 (60%, Pre-Final, and Final)

- E. The Engineer shall provide assistance to the GEC during the bidding process. No changes in scope.
- F. Follow invoice procedures as described in the 290 E Project Manual.
  Prepare additional Invoices and Progress Reports due to extension in time.
- G. The engineer shall attend pre-bid meeting. No changes in scope.
- H. The engineer shall attend pre-construction meeting. No changes in scope.
- 1.20 Construction Phase Services

No changes in scope.

#### EXHIBIT C-1

#### WORK SCHEDULE

The Engineer will perform engineering services as described in this Work Authorization and will submit deliverables to the Authority based on the following work schedule:

Transmittal of 90% Complete Submittal	May 18, 2009
Transmittal of 60% Complete WS & NE DCs Submittal	August 07, 2009
Transmittal of 100% Complete Submittal	September 18, 2009
Transmittal of 100% Complete Submittal(Plan Set 2, Elements to be included in Segment #2)	

### EXHIBIT D-1 FEE SCHEDULE

FOR Carter & Burgess, Inc.

# 290 EAST TOLL PROJECT - SEGMENT #1 Supplemental Work Authorization #1 to Work Authorization #1

For services describe in the Exhibit B-1, we request the compensation as detailed below. Cost breakdowns for engineering services and explanation of expenses are shown on the following pages.

#### TOTAL COMPENSATION

Segment 1 - PS&E Design Items

\$ 696,916.00

# EXHIBIT D-1 Fee Schedule Summary Carter & Burgess, Inc. 290E Toll Project - Segment #1

Description of Work or Task	JCB (65.6%)	FUG (1.7%)	KFA (7.9%)	MB (2.2%)	RJRA (17.9%)	SAM (4.6%)	Cost / Task Totals
Design Features		10.00	(100)	0.00	20,00	0.00	20.00
Governmental Agency Coordination	STI DO	05'05	00.00	0.00	20.00	70.00	7.05
Data Collection	\$2,305.88	COV MIS	1000	10.00	\$1,529.90	50.00	\$3,835,78
Geotechnical Investigations	\$2,198.76	\$12,187.40	65.07	0.000	0.145	50.00	\$14,386.16
Section 2 Section 2	\$3,709.70	90.09	11077	S0,501	20 00	\$32,000.00	\$35,709.70
BOW Manning	\$4,121.28	0.0 0.0	20.00	chi no	10.00	10.60	\$4,121.28
Utility Coordination and Design	341.00	50,00	(0.16)	50.00	80.00	0.010	00.00
Initial Dealers and Dealers Conference	\$11.00	30,00	60.03	0.00	50.00	30.00	00.07
Roadway Dasign	\$71,770.28	50,000	0000	5-0,000	16,00	00.05	\$71,770.28
Drainage Design	\$10,637,26	90,00	\$55,136,98	60,02	10.03	59.00	\$71,774.24
Structural Design	\$90,255.68	\$0,00	20.00	50.00	80 80	5p po.	\$90,255,68
Retaining Wall Design	\$0.00	60'05	50,00	20.00	Sn n0	20.00	50,00
Signing, Maridnes and Signalization	\$3,388,34	50,007	30,00	50.00	\$87,423.81	50.00	\$90,812.15
Traffic Control Plan	\$175,807,99	00.03	00:04	30.00	10.00	36 00	\$175,807.99
Traffic Management System	\$0.00	Se 00	80.00	\$0.00	60.00	\$0.00	30.00
Illumination	\$3,388,34	20.00	00'02	\$15,378.60	SD (0)	00007	\$18,766.94
Toll Facility Design	\$8,919,08	20.00	00'05	00'6'	10,00	50.00	\$8,919,06
Miscellaneous	\$6,212.91	50.00	\$0.00	30.00	94.00	590.000	\$6,212,91
Coordination, Meetings and Invoicing	\$68,525.10	80.00	50.00	\$0.00	\$36,019.09	30.00	\$104,544.19
Construction Phase Services	20,00	\$9.00	00 pe	00708	90.09	60.09	20.68
FEE SCHEDULE SUMMARY	MMARY \$457,240.58	\$12,187.40	\$55,136.98	\$15,378.60	\$124,972.80	\$32,000.00	\$696,916.36
				7	JCB - Carter & Burgess, Inc. (Jacobs)	iss, Inc. (Jacobs)	\$457,240.58
					FUG.F	FUG - Fugro Consultants	\$12,187,40
				K	KFA - K Friese & Associates, Inc. (DBE)	clates, Inc. (DBE)	\$15,378.60
					MB - Maldona	MB - Maldonado-Burkett (DBE)	\$55,136.98
				R	RJRA - RJ Rivera Associates, Inc. (DBE)	clates, Inc. (DBE)	\$124,972,80
					SAM - Surveyin	SAM - Surveying & Mapping, Inc.	\$32,000.00
						INTOT TORI COO	SEAR OTE 3R

EXHIBIT D.-1 Summary of Manhours by Classification & Major Task Analysis Carter & Burgess, inc. 290E Toll Project - Segment #1

Schoolsto Schoolsto							-		deal and	ATTACABLE TAX	434.00	RATE	RATE	MALTIPLER
Labor Balm Par Hour	290,00	\$67.00	\$64.00	\$64.00	\$44.00	\$36.00	\$30,00	348.00	\$25.00	979.00	904.00	1	14.000	9.819
Loaded Rate	\$253.70	\$246.25	\$180.41	\$180.41	\$124,03	\$101.48	584.57	\$135,31	250.00	\$70.93	807.00	151,097%	12,00%	200
Description of Work or Task	Principle	Senior Preject Managor		Sentor Bridge Engineer	Project Engineer	Design Engineer	Englacering Intern (EIT) \$84.67114	Engineering Technician	Engineering Technician \$98,8681r	Operator S78, 6354r	Admin / Clerical \$67,559tr	Staff He. Totals	Staff Cost / Task Totals	Plan Sheet Total
	5253,76996	2246.2010	\$180.4 little											
1,03 Data Collection	-		-			-	-	-						
A) Data Coloction	1		-	-		-	Total section	1	-	0	-	0	80.00	0
1. Rodew / Existate Existing Data	1		-	-				SERVICE STATE OF THE PARTY OF T	The state of the s	-	0	0	20,00	0
2, Review / Enthalte Proposed Data	-	-	-		-	Treat Faculty-day		-	-	9	-	0	20.00	0
3. Review / Evaluate Pland Plan Information	-	The same of	Contraction of the last of the	-	man printer	-	7	-	-	7	0	20	\$2,305.00	0
4. Review / Evaluate Data Previded by GEC (Bilandes Project and Sub-Projects)	0	2	2		-								\$0.00	0
(I) Project Site Visits and Fleid Investigations	-	-	0	-				-		-	-	0	\$0.00	0
Verify / Adjust Electronic Project Files Received by Others.	-	0	0	-	-	-		-				0	\$0.00	0
Convert Symbology for Existing Electronic Proped Fins Received by Others Data Collection Solitobid:	0	0 M	- 14	0	0	4	4		4	7	0	30	\$2,305.98	0
4.8.4 Extended tailed Trevelling													9010	0
A's Gaulean Parameter Chesins Report	,	0		7	0		3						40.00	
(i) Consult Requirements (Review proposed boiling locations)	0	0	0	0	0	Charles of the last	71					0	00/00	1
CI Bioday Bosteigs	9	0	0		0	-	0		-		-		80.00	
Sign Shudure Berlings	-	D		0	0	0						1	80.00	
O) Retained Wall Bolings	0		-	O CONTRACTOR OF THE PARTY OF TH	II TO THE PERSON NAMED IN	-	0					- 60	82 198 76	0
E3 Geotochnical Resent Glaview Report X2 and merge with Segment 2)	0	*	0		0	2		0					60.00	9
F) Cantachrical Deliverables	0	U.	=	17	0	0							42 466 76	
Geotechnical Investigations Subbatal		4	0		•	0	0	0	0	0	N	7.	94,1980,19	•
1,05 Supplemental Surveying			-		6	0	0	0	2	4	2	18	\$2,058,40	0
Al Survey Coardination with SAM, Inc.	-		-					0				0	\$0.00	
D) Project Control	-	0	-		-					0		0	\$0.00	
C) Topographic Burney	-	0	-			-				0		0	20,00	
O) Survey Definerables		-	-	0	*	ii.	9	-	rv.	re			\$101.33	
El Coordinate Additional Survey Reeds on EB MLs segunia units es auvey Supplemental Surveying Subtach	0	-	0		9	0	a	0	4	ю	7	z	\$3,799,70	0
1.05 ROW Mapping													\$B.00	0
A1 Boulow / Evaluate Proposed ROW and Emperoents	0	ii ii	0	0					-	-	-		00 00	0
B) Austional ROW and Ensement Juditionion	n	0			9		9	2				9 0	80.00	0
C) Countinate ROW Mapping Revisions (by OEC)	-0		-	-			-	-		94	-	99	\$4,121,28	0
Revise ROVV Base Files for 2 Plan Sets	-		N P	0		0	2	9	0	91	٥	8	\$4,121.23	0
Autor resigning measures.														
A) Prepare Basis Plan Sheets	-					-	-		6	ŀ	-	6	\$270.25	0
1, Title Sheet (2 Sheets)		Annual Columbus		-	-	-		-	-	10	7	30	\$3,653.30	0
2. Sheet Index (2 Sols)	0	4	,		-	-	-	-	-	-	0	28	\$3,866.28	0
2. Project Linguid Sheers (2 Sets)	-	A	9	-	-	-		-			17	0	20,00	0
4. Berchmark Layout Sheets	T. Control of the last of the		-			-		-	2	20	-	Z	\$1,775,92	0
5. Create directories from 1 to 4 projects then back to 2 projects		And Appropriate					-	-						
B) Prepare Roadway Polici Streets	0	-	9	0	0	9	22	-	0	Ā	>	38	\$3,896.58	0
<ol> <li>Proposed Typical Septen Breets, LI Sets, Shittents Changes, Print Donger</li> </ol>									_	6.8		**	14.5 767 44	

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
Carter & Burgess, Inc.
290E Toll Project - Segment #1

oerRate Schodale		407.00	40.400	00 000	644.00	00.903	\$10.00	\$48.00	835.00	00'96'8	\$24.00	RATE	RATE	MULTIPLIER
Labor Rate Pac Hour	\$60.00	\$07.00	104.00	204.00	200100	61114 40	SEA 6.7	613631	504.05	578.93	\$67.65	161 0354	12 00%	2,619
Loaded Rate	\$253.79	\$245.25	\$100.41	\$100.41	8124.03	\$101.40	304.07	10.0016	200000					
Consecution of White to Tank	Principle	Sesior Project Manager	Serior Engineer	Sonior Bridge Engineer	Project Engineer	Design	Engineering Intera (EIT)	Senior Engineering Technician	Engineering Tachnicias	CADD	Adresis J Clerical	Staff Hr.	Brait Cost / Task	Plan
	6253.70810	1346,2561	\$180.41PH	\$180.41111	\$124.03Hr	\$101.48Hf	\$84.57791	1138,3100	\$14.6481r	\$78.93/Hr	107.05017	Totals	Totals.	Total
2. Engling Typical Section Shorts (Match Existing US 163 vs. Proposes US 163)					re			1		0	-		60.03	
3. Plan and Profile Shaals - Maidaton / Direct Connectors / Temp. Cornectors												30	81,961,95	0
P.S. P. Sheets - Adjust NUCD & WESS to be to Existing US 183 S					. :	9			409	99		121	\$13.412.28	0
P.S. P. Shoets - Aud ED Maintanes book to Project 1		P4	30		10	8						0	20.00	9
4. Plan and Phalia Sheets - Frontage Roads				-		1		14	1.56.0 151.000505	9.6		30	\$4,143,82	0
P. B. P. Sheets - Frontago Roads (2 Duplicate Sheets for Segment 2)		7	4					-				- 446	.85 429.22	0
** P. &. P. Sheets - Frontage Roads (**Credit SDFR not buing Widered**)		rş	9		-18	ę	-15	-	1				411.00	
5. Man and Proble Sheets - Cross Streets	-						=	-		-	-	9	20.00	
Automorphics Patients - Change Strains												D.	20.02	
A Charles of Charles - District							=					0	30.00	-
G. Fight and the broken in the special property of the							-					0	20.00	
7. Ramp Gare Layouts			-		-		-	-		7		0	\$518,08	0
8. Housental Algerrest Data Shorts (Extend Limits to Virst, North and South)			-	-				-	0	4		10	\$964.00	0
9, Superstervalen Data Sheets (2 Sets)	the second second						-	-				0	\$0.00	0
10, Removal Plas Sheets			-	-	A		-	-	-			9	\$0.00	0
11. Retine / Design Pedestrum and Beydio Bellietris			-		-		-						40.00	
Plan and Profile Bhoets - Bhared Use Path	,	EL			11	=		0		-	-	0	20.00	1
C) Craffor Dolak	-											-		
C) VINETY DAMES		-	-	The state of the state of				,				0	340,00	0
1, Rethe Design Crons Sections	-	-			9		180			11		220	\$21,006,06	0
Revise / Update X Sections for 2 Sets, one existing on other	-	-		- Table -		OF THE PERSON NAMED IN COLUMN	160					234	\$22,968.90	0
Revise / Update X Sections for adding ES ML's Back to Project 1			0			-						0	\$0.00	0
2. Prepare Disservay Dutail Sheets	-				The same of the same							9	80.00	0
3. Prepare Driveway Profile Sheets	0		0	The same of	1	-			-	-	-		80.00	
4. Prepare Mexelianeous Roadway Detalls	T	-		6	-								20.00	
5. Landscape Coordination			1	-			-		-	-			an an	
Promise Hardicese / Hrisakon Detakt		0	-	-							The second	0	99'00	B
Roadway Design Selfschal	dat: 0	38	37		Z	n	376	۰	2	119	4	724	\$71,770,28	
4 th Designary Pacing														
At Review Conceptual Districts Analyses Report (See Herr 1.03 - Data Collection)		Acceptance of	0		-							9	\$0.00	1
Consultante Designate House with K Science & Absociates			-		4	23			10		7	77	\$3,388.34	0
Di Propasa Praincia (Ruife	The second section	The state of the s	Thing						-	-				
1 Ideath Evision Drawam Outats	THE RESERVED THE										- 444			
Ontonia Control Printed Balandarian									-			0	\$0,00	
Contract County	-	10	-									0	\$0,00	
Concession of Landson Tennant Control												0	\$0.00	0
Company Lineary and of Concession	-											0	80.00	
Angyzo Easting Gross Drain aywerns												0	90'00	_
2. Carigula Esisting Condition Flows	-							_						_
3. Identify Proposed Drainage Outrills	1			-			-					0	80.00	
Delanate Proposed Dranage Boundares	-												30.00	_
Measure Propesed Impervious Corer		-			-		-	-	-	-			\$0.00	0
Compute Proposed Time of Concentration											-		40.00	
Analyzo Proposed Crees Drain Systems												3 6	20.00	
4. Campule Proposed Condition Flews									-				0000	
5. Determine Proposed Hydrologie Impants					-			-	-	-		0	92,00	9 0
G. Determine Prepaged Hydrodie Impacts.									-	-	-	0	30,00	1
7. Determine Mikitahun Allertrothers										-	-	0	\$0,00	0
8. Determine Pond							-	3				0	\$0.00	

Exhibit D-1, Fee Schedule

EXHIBIT D-1 Summary of Manhours by Classification & Major Task Analysis Carter & Burgess, Inc. 299E Toll Project - Segment #1

OCIONE DOLLAR		100	441.00	100 700	646.00	8.WL0.8	830 00	\$48.00	\$35.00	\$20.00	\$24.00	RATE	RATE	MALTIPLIER
Labor Rate Per Hour	6564.70	\$246.26	\$180.41	\$180.41	\$124.03	\$101.48	\$84.57	\$135.31	\$18.00	\$76.93	\$67.05	151,00%	12.00%	2.019
Lauded Fittor	9433,170	000000												
Description of Work or Task	Prinsiple C253.70Hr	Banior Project Manager \$245,258rr	Senior Engineer STEATOR	Seeinr Bridge Engineer \$180,4181r	Project Engineer \$124.03Hft	Design Engiseer \$101,48Hy	Engineering Intorn (E11) \$84,57/Hr	Sopier Engineering Technician \$135,3104	Engineering Technician Mit.pallir	CADD Operator 878.93Hir	Admin 7 Clerical \$67,43Htr	Beart Hr. Tedals	Beatt Task Totelle	Plan Short Total
E. Broone Banker of an														
W. Report Proposition		-	the same of the same of				-	1	0	0	-	0	\$6.00	0
Creat Report Organi Deligite Battering at		1						-	0		6	0	90'00	D
Fant Report (60% Deligh Butnetial)	A Charleston	-	The second	Hart Canal Control	-			100						
C) Beage and Culvert Plan Biveria									1000	-		0	\$0,00	0
1. Propare Hydroulic Data / Calculation Shreets	-				-	Annual Charles	and other party	-				0	\$0.00	0
2. Faulitin External Organize Area Maps					1	11		The same and a					80.03	0
3. Prepare Culvert Layouts		v.			3	Ξ		1	-				20,000	
D) Stoom Duain Plan Sheets					-			selection of the contract				-	44.00	
4. Presue Stere Crain Computation Sweth	0	- D		0				The contract of the contract o	The state of the same	O CONTRACTOR OF THE PERSON NAMED IN CONT	***************************************		20/00	
The state of the s	0	The state of the s	Contract County	0		11	0	=				0	\$0,00	0
4. Traper of the first and the first formation of the first formatio	1		-	1		=	d	-	, A	5	- 1	0	\$0,00	0
A. Propert Unampor you may recommend	-	-		-	1	1	0		0		-	0	\$0.00	0
A. Propare Lateral Prosta Streets				-	the state of the state of		0	2	>	0		0	80.00	0
5. Prepare Ditch Layout Schoolule				-	-	-	-	100	0	-	0	0	80.00	0
G. Prepare Miscellaneous Draktage Detail Sheets	-	Comment of the last	-			-	-	-	9		2	22	\$3,388,34	L
7. Determine Temperary Drainage Facilities (Coord With Gray Janaing & Assoc)	And an overland or other Designation of the last of th	9	-	and the same of the same of		-	100	100	4.2	10		06	\$9.000.03	
Revine temperary drainage for pulting EDML back into Segment 1	0	2	0	date by to deal do	01	200	200				-	e	09100	0
Analyzo Temparary Drainago Structures / Ottohos	0	9	-	O Total Control of the local division in the	- Andrews	The same of	,						40.00	-
Prepare Temperary Drainage Sheets	c	2		United the great great	the same of the same of	Comment of the last							80.08	0
8. Determine Trench Excevation / Special Shoring Lecations / Needs for Drainage	- 11	n n	0	6	-	-		-					90,00	1
E) Perform Scoat Analysis	0	D washing	0	0	0	Distance of the last	9	3				0	\$0.03	D
F) Stars Water Pulluten Provertion Plan (SW3P)		-	- Constitution of the last of	***************************************	-		0	0			-	0	\$47.00	0
1. Prepare Evelon and Sedment Control Plans (per TCP Phase)		-	-		0	0	0		0	-	-	0	\$9,00	0
2. Prepare GWGP Summary / Data Sheets	1			-			0	0	0	1	0	0	\$0,00	0
3. Prepare Erosten and Sediment Control Details				-			-		-	-	-	0	80.00	0
4. Incorporatio EPIC Sheet (Provided by GEC)		0	2										80.00	0
G) National Flood Imparance Program (NETP) Goodmation		0												
HI Prepare Dialrage Definerative	-	-										0	\$0.00	0
1. Sabrait Hydralogic Report and Documentation		0								-		0	\$4.00	0
Submit Hydraulic Report and Decementation     Dealerspe Design Subviolat				0	=	24	20	10	24	10	4	134	\$16,637,26	D
1,11 atructural Design	-	-	-											
A maga unique cayons	or contractor	-	-	Section of the last	-	9	-	d		0		0	\$0.00	D
LANGUAGE CONTRACTOR OF THE PROPERTY OF THE PRO	THE STREET, ST	Contraction of	La Caraciana de la Caraciana d	D. Carried St.	A STANDARD OF STREET	-		11	0		-	0	\$0.00	0
THE RESERVE THE PROPERTY OF TH	The second second	Married Comment	STREET, STREET, ST.	-	-	-						0	80.00	0
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	Service County of the last	-										0	99.00	0
ALCO AND ALC	-	The state of the state of							7		0	0	\$9.00	0
The second secon	-	Application of the last	STATE	- AND STATE OF THE	Account of the last	-	- Daniel Order Da	- Average			4.001.00040			
II) Property Print Cought Carcalage of Annual County of County (Caralanda of County)								9	- 0		0		\$0.00	0
	The same of	and the contract of	The same of	-	1		0	9	zi.	Ξ	0	0	20.00	0
THE PARTY NAMED AND PARTY NAME	Ann productions		the state of the state of	The state of	and the lot of the		100000	-				٥	80.00	0
Wall of the Late o	0		- 12	0		-	3			E		0	\$0.00	0
			=	0		-	-	0	0	-	-	0	20,00	0
20 10 10 00	-	-		4		-	-	0	4	0	6	40	54,223.36	0
C) Property Deferming of straight Automated (A straight			-	-								0	\$0,00	
Up Prepare actionals Lecture	-	10	0		-	-	-	0	e	0	0		\$0.00	
								,			-			

EXHIBIT D-1 Summary of Manhours by Classification & Major Task Analysis Carter & Burgess, Inc. 200E Tell Project - Segment #1

	_											НО	MARGIN	PROJECT
FeeRate Schedale				Ī	Ī						******	SATE	DATE	AMA, TAPA SCIR.
The state of the s	690.00	\$87.00	864.00	3/4.00	\$44.00	\$36.00	\$30.00	\$48.00	\$35.00	828.00	824.70	and a	10000	HOLD STORY
Laptor Natur	6163.06	80.000.00	6168.41	\$180.41	\$134.03	8101.48	\$84.57	\$125.31	898.00	878.93	\$97.65	151,09%	12,90%	2,819
Loaded Rate	\$423.70	07/11/20	0.000.0											
									-					
		Bottor	Soniar	Service Bridge	Propert	Dosian	Engineering	Senior	Engineering	GAOD	Autosin !		61116	Blee
	Principle	Project	Engineer	Engineer	Engineer	Engineer	Intern (EII)	Tours in fact,	Technicism	Operator	Cleriosi	Shaff bis.	Cost / Task	Shout
Description of Work or Tank		Managor						TOTAL STATE		The same of	The same of the same of		-	
	\$253.707dr	4246.25FW	\$180.618tr	STREE STREET	6124.0381	\$101.448Hr	104.47714	\$136,3100	\$38,60,017	\$78.639Hr	107.65017	Totals	Totals	Total
							1					0	\$0.00	
3. Frankid Plan Shorts			1 11	-		-	-	The second second	and desperate	Date of the latest of the	A			-

# EXHIBIT D-1 Summary of Manhours by Classification & Major Task Analysis Carter & Burgess, Inc. 290E Toll Project - Segment #1

1500.00   1500	selfate Schedule	\$60.00	\$67.00	\$64.00	\$64.90	\$44.00	\$36,00	\$30,00	\$48.00	\$35.00	828.00	\$24.00	RATE	RATE	MULTIPLER
Company interface of the company of the com	Table	\$263.70	\$245.25	\$180.41	\$180.41	\$124.03	\$101,48	\$84.57	\$135.31	\$98.66	\$78.93	\$97.65	151,08%	12,00%	2,819
	9771 0.0080"														
Change   Section	Constrainties of Week or Table	Principle	Senior Project		Service Bridge Engineer		Design		Benior Engineering Technician		GASB	Admin J Clerical	Staff Hr.	Bluff Gost/ Task	Plan
Decay Substitute (2.4)   Decay Substitute (2		\$253.70Fer	1245,2591	\$180.41Atr	\$180.41M	\$124.038tr	\$101.4881		1135.3111	_	128.83811	187.6WH	Totals	Tolsky	Total
Character biotics (bit)  Character biotics (bi	4. Stab Plan Sheets				0	-		***************************************	4				9 6	1000	
Firetal air fining part and the state of the	E) Prepare Deck Chainage Oviale	-		1	0									60,000	7
The control of the co	F) Propore Macellaneaus Details (Mac. Drainage Blouctures, EN.)			-			- Contractor		1				0 7	20,000	
From the distance of the control of	Gare Details from only building DC's to North			-		0	92	-			di i		5 8	20,100,00	
Part	Separate Misc Details (2-4 sets)	1		=	9	30	20	10		10	202		00	407 010 10	
State   Stat	Additional Submittals for 60%, Pre-Final, and Final (2nd Set)				90	90	100	80	-	90	960		940	307,879,20	9
Particular   Par	G) Determine TxDOT Bridge Standard Details		=		=			= 1	1	1			0	20.00	
Station (Section)  Station (Sect	Curdicate standards and MCD Standard from 2 Set Outlon of 4 DC's	-	=	1	- 1	10		-			20		30	\$2,675.30	
Particle	H. Reserve and Evaluate Staned Constructor for Structures			0	4				-		3		0	20,00	
Section   Sect	Process Proceed Completon Day		1		13				-	-				\$0.00	-
Proceedings   Procedings   Pr	The state of the s		100							-			0	20.03	
Permett blacks   Perm	1) Analyze Existing Federica and walke where				-								a	\$0.00	D
Parametric Lineary With Latitudes   Parametric Lineary   Parametric Li		0	0	0	102	119	504	416	0	102	22.54	٥	958	\$90,255,46	0
Parent fabrical with 51 bread of the control of t	And the state of t														
Vision   V	Al Countings States and Parenteen Mertings with RJ Rivers	1	0	-		,	P4	-	-	0		Pi	123	\$3,388.34	0
Page	8) Prepare Staning and Premium Malano Latorito										-		-	-	
Digital State	Present State Layout and Design	of the control of the						4	0		-		0	\$0,00	0
Contract State S	Prepare Stern Detail Sheets		0	-		-	-	11	-	-	-	-	0	\$0.00	0
State   Control of State   Con	Prepare Perement Making Streets				-	-			9				0	\$0.00	0
Signature   Contract	Prepare Miscollaneous Signing and Pavement Marking Details				-	=							0	20.00	0
Contract Sign Cutrates   Special Contracts	C) Prepare Overhead Sign Structure Layouts and Design				A.C.	=			1	-	-		0	\$0,00	0
State   Stat	DI Prepare Surveyary of Overhead Styn Quantities		n	-	-								0	\$9.00	0
Special political politi	El Prepara Largo / Small Sign Summaries			_	-	-			-	-	-		0	20,00	0
Special and Prevented Material Consequence   Special Special and Supplications (Special and Supplications (Special and Supplications (Special and Supplications) (Specia	F) Propare Large Sign Shucture Detata		-		-	-			-	-	-		0 0	00000	
Signate that Beginning the based on 2 seed of the based on 2 seed of the based on 2 seed on 2	G) Propure Summary of Signing and Provenent Marking Quantitie	i			-			-		-		,		20,000	
Proceeding Connected December of Proceeding Procedure of Processor (Procedure) (Procedur	Signing, Markings and Signalization Bulbistat.	9	-	•	•	4	PL	9	0	0	0	N .	3	30,308,34	0
100   100	.14 Traffic Centrol Pien		-	-		-	-		-		-		0	83.00	0
Complex Section         Complex Se	A) Review Preliminary Construction Sequencing Concept (Provided by GEC)	-			-	***************************************		460	-	-	980	-	500	\$67,147.00	0
Edition   Compared	Ravise Traffic Control Concept based on 2 sets	*	2	-		100		8	- transference	-	45		96	\$9,781,70	0
Special   Section   Sect	Revise Traffic Central Cencept - Add EDML's back to Begment 1	-		-	-	-		-	-				0	\$0.00	0
10   20   20   20   20   20   20   20	B) Prepare Traffic Combol Typical Sections				-	43	-	2			9		R	\$2,621,58	0
12   2   2   2   2   2   2   2   2   2	Aquat 107 Te to US 132 S		-	10	-	34	30	99	36	30	20		202	\$21,963,78	0
9 13,172.08 9 13,1	Adjust TGP Tie to add tack ED ML's	-				r				2	9	-	22	5918.90	0
1	C. Propine Lanc County Printing County in Section 5 County Co. Section 5	1	-			ņ				5	12		13	\$2,112.08	0
Activities (Design Crief)         1         2         24         4         12         244         44         12         244         423 (40.00)         32 (40.00)         32 (40.00)         32 (40.00)         43 (40.00)         43 (40.00)         43 (40.00)         43 (40.00)         43 (40.00)         43 (40.00)         44 (40.0	C. December Analysis Control Districts Investor	-	-	-	-	9			0				0	20.00	0
24 4 12 24 44 12 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Adjust TCP Tie to UR 163 S			-	0	24				7	9		32	\$3,940,00	0
2 2 2 9 81,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44 9 15,507,44	Adjust 700 Yes to Eli Maintanes.	,	4	22		X	413	S	30	30	20		238	\$23,810,00	0
2 2 2 6 8 31,347,44 9 13,000 0	Please Traffic Control Phasing Class Sections (Design Only)	-	>	3	c					-	-		0	90.00	0
2 4 4 12 6 6 7 7 7 6 7 7 7 6 7 7 7 7 7 7 7 7 7	F) Precare Securers of Centituctor Natrative (2 Sets)	4	64	2		9		-	-		-		-	\$1,347,44	0
0 50.00 50.00 3 3 4 4 12 8 6 4 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Ol Prepare Defour Plan and Proble Sheets	-		-	E			=				-	0	\$0.00	0
2 2 4 4 12 8 6 20 20 20 20 20 20 20 20 20 20 20 20 20	H) Prepare Special Sharing Layouts (See Item 1,12 - Rotaning Willis)	0		-		-		-	-	-		-	0	\$0.00	0
3 3 4 12 8 8 1344.03 20 25 4 4 12 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	1) Prepare Miscellaneous TCP Details	-				0		-	The second second			-		90'00	0
2 4 4 12 8 44 10 4	J. Prepare and Allend Safety Review Meeting (42)	-	0	0	A STATE OF THE PERSON NAMED IN	-	the same of	-	-			-	- 1	\$1,344,63	0 0
	K) Phapare Opinion of Centruction Schoolule (x2)	-	64	*	*	12		g					2	34,008,70	0 0

Exhibit D-1, Fee Schedule

EXHIBIT D-1 Summary of Manhours by Classification & Major Task Analysis Carter & Burgess, inc. 290E Toll Project - Segment #1

ee/Rate Schedule		-	100	*******	644.00	431.00	\$35.00	848.00	135.00	826.00	\$24.00	RATE	RATE	MALTIPUER
Labor Rate Per Hour	00000	BR7.00	6180.41	6160.41	8134.03	\$101.48	584.57	\$135.31	\$96.00	\$70.93	\$67.05	151,0976	12,00%	2,819
Lensled Rate	\$253.70	\$245.20	9160.41	2180.41	110000	-								
Texacitation of Bistal or Take	Principle	Benjor Project	Senior Engineer	Senior Bridge Engineer	Project Engineer	Design Engleser	Engineering Intern (EIT)	Seriar Engineering Technician	Engineering Technician	CADO	Admin / Obritad	Staff Hr.	Biarr Cost / Task	Plan
Catalogues of voors or can	\$253.74Hr	\$246.25Hy	\$189.41#¥	1180,4100	4124.6311	1101,4891	\$84.97HV	\$136,318W	199,66/19	178,93950	107,6516	Totals	Totals	Total
Mt. Prenave Tensorian Retaking Walf Shopp Layouts by TCP	-			-	4	P. Contraction	ACCRET	-					96,90	0
NI Prepare Advanced Signate Layeu's (thickding Tomp Signals)	1		0	0	No.	11	Tr also,	0				000	CF 104 43	0
Of Prepare Summary of TCP Quartities (See Item 1.16 - Miscellaneous)	-	E4	9		10	12	8	10	0,1	10	-	4004	C 4 T C G C C C C C C C C C C C C C C C C C	
Yraffie Centref Plan Subtotal:	D	113	49	4	324	118	369	Ē	112	359	-	1901	\$17.3,307,073	•
1.16 Buninglion												944	20 000 00	-
A. Of constituted allowed related Theories	0	9		-	· ·	re	-	1	0		N	7	95,380,34	
A) Goodmale Busineaton Unright tenne	0	0	0	0	4	3	•	•	۰	۰	N	22	\$3,360.34	٥
1.17 Toff Facility Design							400		the same of the same of		-		60.00	0
A) Coendrolo Tot Facility Berrs / Prepare Bite Plan	0	4		-		2000	0					-	20.00	
B) Adjust EBFR, Shared Use Prots, WS ML's and EB Eal Range for Toll Receipt Design Substok Toll Facility Design Substok		4 4	0 0	0	2 2	0	9 9	0	0	z z	0	82	\$4,919,05	•
1.13 Misorlianous								Annual contract of						
A) Develop General Quantity Summary Shaets				-	-							20	\$2.503.22	0
Propare Summary of TCP Quantities (2 Sets)	0	7	2	0		-					-	9	\$0.00	0
Prepare Surerary of Earthwork Guantifies	0	3	-	-	-	-						0	80.00	0
Prepare Summary of Removal Quantities	-	-	-			-		0		12	2	33	\$3,709,69	0
Prepare Summary of Roadwity Quantities (2 Sets)		4							0			0	80,00	0
Prepare Summary of Dramage Quantities			0	0	0	4		0	0	=	-	0	00'00	0
December Large Affects State S	0	0	-	0	0	-	0	0	-	=	0	0	80.00	0
Phabasa Summary of Stoying and Pervenant Manking Quantibus	-	0	-	0	GL .	0		=	-	=	0	0	20.00	0
Prepare Summary of SVOP Quantition	-	0	0	d	=	D.	0	-		-	-	0	\$0.00	0 0
Prepare D&G Sheets		D	9	-	-		0	-	-			0	90,00	-
(i) Prepare Standards, Specification, and Entimales		-	-				-		-	-	-	0	99.00	0
1. Hemity and brosporate Applicable TxDOT Standards							-		-	-	-	0	30.00	0
2, Prepare Modified Standard Cetral Sheets							0	-	-	3	0	0	\$0.00	0
3. Summarize Specifications and Provisions							-			-	-	0	\$0.00	0
4. Review and EQL Coneral Notes	-	-	-		-	0		0		7		0	\$0.00	0
5. Prepare Opinion of Construction Coots (Vors. Pre-Print) and Print)		-	-	-	-	-	-	-		-	-	0	59,00	0
C) Prepare Plan Deliveration (IOPs, Pre-Prior and Para)	-	-	-		-	-		-	0	0		0	\$9,00	0
Prepare Lacations Describes yours, Floridas and Fres.  Miscellaregus Buildeld?		2	e	0	4	7	81	•	4	2	m	s	\$6,212.91	0
1.19 Coordination, Meetings and Invoicing									-	-	-	-	40,00	
A) Prepare and Attend Initial Project Worlinheys	0	0	II.	T THE REAL PROPERTY.	O THE PERSON NAMED IN	And the same same	The same of the same of						2000	1
B) Participate in Coordination Meetings												0	00.08	0
Parlicipate in Monthly Production Ceordination Meetings (12 Meetings)	0	0	-	9							-		80.00	0
Purticipate in Bi-Meetly Design Coordination Meetings (24 Meetings)	A STATE OF THE PARTY OF	Total Section 1	Company of the last	- Manney Control	The second second	A PRINCIPAL PRIN	The second second	-	-		-		\$0.00	0
Participate in Internal Coordination Meetings (12 Meetings)				0		-  -		-			9	100	\$3,797,07	0
Attend Revised Project Kick-Off Healings (3)	0	0	0				-			10	10	9	\$6.952,70	0
Bi-Weekly Design Coordination Meetings (5 Additional Meetings)		0.1	0					0	9		9	33	85,474,33	0
Coordination with Segment 2 for Second Plan Set (5 Heetings)	1	2 2	9	-	9		0	-	0	=	-	48	\$4,796.04	
Coerdinate with LLA & Subconsultants for Stimulus EBML revision					L									
CL PSELL Plan Review Coaldination (SDNs, Pre-Prusi and Pittal)					-								40 00	9

Exhibit D-1, Fee Schedule

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
Carter & Burgess, Inc.
250E Toll Project - Segment 81

												H	MARGIN	PROJECT
Contrato Schoolste									******	and the	604.00	GATE	RATE	MAULTIPLES.
Property actions	660.00	887.00	\$54.00	\$54.00	\$44.00	\$36,00	\$30.00	\$48.00	\$39.00	979700	201.00	-		
Labor Ratio Per Hatir	201100	800,000	1					2410 54	909.00	674.03	\$12.05	161 0474	12 00%	2.819
and Date	\$253.70	\$245,25	\$160.41	\$100,41	\$124,63	\$101,48	\$84.57	\$130.31	364,00	210.00	200,000	NAME OF TAXABLE	16.00.0	
A CONTRACTOR OF THE CONTRACTOR														
			-					Service		and a	Andresto P			
		Sentor	Senior	Service Bridge	Project	Dosign	Englacering	Brainseinn	Engineering	CADD	Admin		Staff	Plan
	Principle	Project	_	Engineer	Engineer	Engineer	Intern (DIT)	Yachelelan	Technician	Operator	Clerical	Staff Hr.	Cost/Task	Short
Description of Work or Task		Manager	-					1 de l'accessor					W. i. f.	******
	*****	and again.	attendations	A STREET, STREET,	4134.0386	\$101.48.0ty	\$84.57795	\$135,3480	\$96,64,911	\$78.938Hr	\$67,050117	Totals	TOTAL	1000
	\$255.7UTW	\$240.6NT	B180,41111		•					-		0	60.08	0
				-									845.44	
Common Bearings (Assistant Chamberle)						-	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM	AND PROPERTY.						

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
Carter & Burgass, Inc.
230E Toll Project - Segment #1

	_											F	MARGIN	PROJECT
nei Rate Schedale			444.000	404.00	644.00	630.00	\$30.00	\$48.00	835.90	\$28.00	\$24.00	RATE	RATE	MULTIPLIER
Lator Rate Per Hour	\$69,00	287.50	804,00	200.00	1		404.69	6+90.94	608.60	678.63	867.65	9,007194	12.00%	2.019
Loaded Rafe	\$253.70	\$245,25	\$180.41	\$180,41	9126,03	\$101.40	40000							
								Basins						
Description of Work or Task	Principle	Serior Project Manager	Serior Engineer	Senior Bridge Engineer	Project	Design	Engineering Intern (EIT)	Engineering	Engineering Technician	Operator	Clerical	Starr Hr.	Staff Cost/Task	Sheet
	\$253,708tr	\$245,25017	\$180.41Hr	\$163.41FF	\$124,03999	\$101,4870	\$84.57/81	\$135,31/10	\$50,64019	\$78.93HE	\$07,53979	Totan	10.00	0
Pr. Caractust CAACO Discondered Bellist 60%. Pre-Fresh and Small	1.5	11	- 11	1	1	1		The second second	-	-			00000	
O) returned margin transcription	-			-	- 1	-			0	0	-	0	90,00	2
Prepare GA/GC Documentation (Initial, 60%, Pre-I'vial and Print)	-	-	4.5		74	-	THE PROPERTY OF THE PARTY OF TH	9	0	0	9	180	\$30,501.94	0
Conduct QAQC Procedures (60%, Pre-Final and Final) (Begment 2)	70		-		-		Transporter .		The state of the s	OLD TO SERVE		0	\$0.00	0
El Provide Assistance During Bidding Process	a					Constant of the last	CONTRACTOR OF		0	,	e	0	\$0.00	0
F) Project Administration, Consupordence and Production Management	0	-				-	Servento-Pressor	The Party of the P	0	-	11	0	50.00	
Prepare Marathy Progress Reports	-	-			-	The state of the s	-		-	1	9	91	\$2,664.02	0
Involcting and Progress Reports (Juty, August 2009)	0						- 5	1	0	9		0	20,00	0
Project Accounting			-			-		1	2	0	0	0	\$0.00	0
G) Atland Pre-Gid Meeting	0		-	-		-	0		0	-	11	0	\$0.00	0
H) Aband Presanstraction Meeting	C Comments	-	-	-	-								\$4,130,00	
Laste Central Expenses		-								40	20	363	\$68,525,10	0
Coordination, Meetings and Invoicing Subtition	at: 7.0	r	10	٥	90	0		•	,	2				
	1	260	107	112	682	338	225	132	319	781	49	3909	\$457,240,58	٥
ACID SINGMAN	10	2007												

#### EXHIBIT D-1

#### Summary of General Expenses Carter & Burgess, Inc. 290E Toll Project - Segment #1

n Baratallan	Unit	Quantity	Unit Cost	Total Cost
Item Description				
Basic General Expenses		400	\$0.55	\$220,00
I. Travel - Mileage	Miles	400	50.55	3220.00
II. Basic Printing and Reproduction		200	\$0.10	\$80.00
A. Photo Copies (B/W) (8 1/2" x 11")	EA	800	\$0.10	\$450.00
B. Photo Copies (B/W) (11" x 17")	EA	1,800		\$320.00
C. Photo Copies (B/W) (11" x 17") (From Mylar)	EA	800	\$0.40	\$0.00
D. Photo Copies (Color) (8 1/2" x 11")	EA	0	\$0.20	\$0.00
E. Photo Copies (Color) (11" x 17")	EA	0	\$0.25	40.00
F. Photo Copies (Color) (8 1/2" x 11") (Outside)	EA	0	\$1.00	\$0.00
G. Photo Copies (Color) (11" x 17") (Outside)	EA	0	\$1.50	\$0.00
H. Color Plot (Schematic Layout)	SF	0	\$2.00	\$0.00
I. Paper Plot	SF	100	\$1.00	\$100.00
J. Mylar Plots (11" x 17")	EA	100	\$2.00	\$200.00
K. Manuals/Binders	EA	0	\$10.00	\$0.00
L. Document Assembly	Plan Set	6	\$30.00	\$180.00
III. Overnight Deliveries (FedEx) (2/mo. X 12 mo.)	EA.	4	\$20.00	\$80.00
IV. Landscape services (Remove and Replace Pavers for Footing Survey)	LS	1	\$2,500.000	\$2,500.0
		Total Basic Go	eneral Expenses	\$4,130.0

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
Fugro Consultants
290E Toll Project - Segment #1

FeerRate Schedule  Loadod Rate  Loadod Rate  Project P		\$121.75 Project Engineer \$121.75fHr	\$82.75 Graduate Engineer \$82.75/Hr	\$48.70 Word Processor \$48.70Hr	\$58.40 Drafting \$58.40/Hr	N/A N/A Staff Hr.	RATE	MULTIPLIER N/A
Loaded Rate State.00 S146.00  Description of Work or Task State State.0014r \$155.00 Content State.0014r \$155.00 Content State.0014r \$155.00 Content Co		\$121.75 Project Engineer \$121.75/Hr	\$82.75 Graduate Engineer \$82.75/Hr	S48.70 Word Processor \$48.70Hr	\$58.40 Drafting \$58.40FHr	N/A Staff Hr.	NA	N/A
London Kate  Description of Work or Task  Senior  Project Project Project Manager \$155,00/Hr \$146,00/Hr  Report  0 0 0		Project Engineer \$121.75/Hr	Graduate Engineer \$82,75/Hr	Word Processor \$48,70Hr	Drafting \$58,40Hr	Staff Hr.		
Description of Work or Task Separate Project Project Project Project Manager Association Project Manager Association States Contract Separate Contract Contr		Project Engineer \$121.76Hr	Graduate Engineer \$82,75/Hr	Word Processor \$48,70/Hr	Drafting \$58,40Hr	Staff Hr.		
Description of Work or Task Project Project Project Project Manager Asport \$155,007Hr \$146,007Hr Report		Project Engineer \$121.75/Hr	Graduate Engineer \$62.75/Hr	Processor \$48,70/Hr	S58,40Mr	Staff Hr.		
Apport 0 0 0 0 0		\$121.75/Hr	\$82.75/Hr	\$48.70/Hr	\$58,40/Hr		Staff Cost / Task	Sheet
Report 0 0 0	0 0					Totals	Totals	Total
Apport 0 0 0	0 6							
Report 0 0 0	0 0						40.00	0
0 0	0	0	0	0	-		90,00	
	-	0	0	0	0	0	\$0.00	0
		-	-	0	0	0	\$0.00	0
				10		1)	\$0.00	0
	0					444	0000000	0
es Consentation Dancer (Plivitie Prolect Into 2 Phases with Separate Deliverables) 6 32 40	32	40	09	16	20	1/3	0000000116	2
C COORDINATION OF THE PROPERTY	0	0	0	a	0	0	\$0.00	0
							(\$17,984.40)	0
Eliminate 6 Borings to 35' at Drillod Pier Wall & Lab Testing							\$12,846,00	0
Additional 6 Borings to 25' for Stope Stability Analysis & Lab Tosting						1007	24 404 40	0
Geotechnical Investigations Subtotal: 6 32 40	32	40	09	16	18	17.9	914,101,40	
FUGRO SUMMARY 6 32 40	32	40	60	16	19	173	\$12,187.40	0

#### **EXHIBIT D-1**

#### Summary of General Expenses Fugro Consultants 290E Toll Project - Segment #1

Now Depositor	Unit	Quantity	Unit Cost	Total Cost
Item Description				
xpenses				
I. Eliminate 6 Borings to 35' at Drilled Pier Wall & Lab Testing		-	000.00	-\$13,248.9
A. Borings	FT	-210	\$63.09	
B. Lab Testing	FT	-210	\$5.29	-\$1,110.9
C. Related Technical Services	FT	-210	\$2.74	-\$575.40
D. Related Engineering Services	FT	-210	\$14.52	-\$3,049.2
D. Related Engineering Convices			Sub-Total	-\$17,984.4
II. Additional 6 Borings to 25' for Slope Stability Analysis & Lab Testing		150	\$63.09	\$9,463.5
A. Borings	FT		-	\$793.50
B. Lab Testing	FT	150	\$5.29	
C. Related Technical Services	FT	150	\$2.74	\$411.00
D. Related Engineering Services	FT	150	\$14.52	\$2,178.0
D. Hadde Engineering			Sub-Total	\$12,846.0
		Total Basic Ge	neral Expenses	-\$5,138.4

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
K Friese & Associates, Inc.
290E Toll Project - Segment #1

and Debartelle								2000	DAVE	ANII TIDI IER
	\$56.50	\$44.50	\$36.00	\$28.50	\$28.50	\$26.00	\$19.50	RAID	al nor	and the same
Loaded Rate	\$164.44	\$129.51	\$104.78	\$82.95	\$82.95	\$75,67	\$56,75	159,96%	12,00%	2.910
	Senior Project Manager	Senior	Engineer	Enginearing Intern (EIT)	Sr. Engineering Technician	Engineering Technician	Clerical	Staff Hr.	Staff Cost / Task	Plan
Description of twork of Lash	\$104.44#Hr	\$129.51/Hr	\$104.78/Hr	\$82.95/Hr	\$62.95/Hr	\$75,671Hr	\$50.75Hr	Totals	Totals	Total
1.10 Drainage Design								0	90 05	
A) Review Consephusi Drainage Analyses Report	9	0	0					0	80.00	
Di Prepare Drainage Impact Study	0	0	5	-			0	> 0	60.00	
1. Identify Existing Drainage Outfalls	0	٥	-	0				0	80.00	
Delineate Existing Drainage Boundaries	9							0	\$0.00	
Analyze Existing Storm Drain Systems	0				9			0	\$0.00	
Measure Existing Impervious Cover	9					2	0	0	\$0.00	
Compute Existing Time of Concentration	5					0	0	0	\$0.00	
2. Compute Existing Condition Flows		1			0	0	0	0	\$0.00	
3. Identify Proposed Drainage Outlatis					0	0	0	0	\$0.00	
Defreate Proposed Drainage Boundaries		-	-	0	0	0	0	0	\$0.00	
Measure Proposed Impervious Cover				0	0	3	0	0	\$0.00	
Compute Proposed Time of Concentration			0	0	0	0	0	0	\$0.00	
Analyze Proposed Storm Drain Systems			0	0	0	0	>	0	\$0.00	
			0	0	0	0	0	0	00'00	
5. Determine Proposed Hydrologid Impacts				-	0	0	0	0	\$0.00	
6. Determine Proposed Hydrinulic Impacts			9	0	-	5	0	0	\$0.00	
7. Determine Milgation Alternatives				0	0	0	3	0	\$0.00	
8, Preferred Mitigation Design	40		12	0	0	-	3	27	\$3,400,89	
<ol> <li>Coordination with GEC, Prime, Agencies (3 Additional Meetings)</li> </ol>		D	0	0	0	0	0	0	\$0.00	
10. Report Preguration	-	0	0	0	3	9	0	0	\$0.00	
Draft Report (Intituti Design Submitted)	0	a	0	0	0	0	0	0	\$0.00	
Final Report (OUTs Design ademical)	0	0	0	0	-	- 17	=	0	20,00	
C) Bridge and Culvert Prain process	0	0	0	0	0	0	9	0	\$0.00	
1. Prepare Hydraudic Data / Carculation Sheets	0	4	0	0	0	0	0	0	\$0.00	
2. Finanze External Drainage Area mapa	0	0	0	0	0	0	0	0	\$0.00	
3. Prepare Culvert Layouts	2	0	0	9	8	8	0	24	\$2,095,54	
4, BCS, Standard a special culver and remembering	0	-	0	0	0	0	0	0	\$0.00	
D) Scorm Drain Plan Griebra	0	0	0	٥	0	0	D	0	\$0.00	
1, Prepare Storm Crain Computation arrests	٥	0	0	0	0	0	0	0	80.00	
2. Printing External Price and Parity (Analysis Sheets for 2nd SetTemp Test)	4	0	4	4	12	9	0	24	\$2,404,08	23
December Chaining That and Public Sharin (Samulus Project Revision)	8	40	40	40	90	40	0	248	\$23,067.92	64
4 Prenare Lateral Profile Shorts	0	0	0	a	0	5	0	0	\$0.00	
A Business Direct Laurent Schoolship	0	0	D	0	0	0	0	0	\$0.00	-

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
K Friese & Associates, Inc.
290E Toll Project - Segment #1

		_							НО	MARGIN	PROJECT
ate Schedule		0.000	244.00	00,000	628.60	\$28.60	\$26.00	\$19.50	RATE	RATE	MULTIPLIER
	Billion Rate	900,000	944.00	930,00	200000	200000					
		5584.44	\$129.51	\$104.78	\$82.95	\$82.95	\$75,67	\$50,75	159,86%	12.00%	2.910
	Loaded Kate	410000									

					Sr.					
Description of Work or Task	Senior Project Manager	Senior	Engineer	Engineering Intern (EIT)	Enginearing Technician	Engineering Technician	Clerical	Staff Hr.	Staff Cost / Task	Sheet
	\$164.44/Hr	\$129.5101r	\$104.73/htr	\$82.95/11	\$62.95/Hr	\$75,57JHr	\$56.75fff	TOTAL	LOIGUS	100
A Dyspany Miscellangous Drainage Detail Sheets. Standard & Quantity Sheets (2nd Set)	64	0	0	12	10	10	0	34	\$2,910,48	
	0	0	0	-		0	0	0	\$0.00	
7. Determine Temporary Dramage Facilities	0	41.	11	11		0	D	0	80.00	
Analyze Temporary Drainage Structures / Ditches						10	- 0	0	\$0.00	
Prepare Temporary Drainage Sheets	0	0	9	-				0	00000	
8. Determine Trench Excavation / Special Shoring Locations / Needs	0	0		0		0	0	0	90.00	
El Perform Scaur Analysis	0	0	0	5	0	0	0	0	90.00	
F) Steem Water Pollution Prevention Plan (SW3P)	0	0		0	10	0	0	0	\$0.00	
Presare Elesion and Sediment Control Plans	0	0	10	0	0	0	0	0	\$0.00	
Temperary ( December 850 Plans (2 Sets) (First reflected as exist in Second)	2	0	7	Ø	0	0	0	15	\$1,407.21	P#
Temperary / Demander ESC Plans (Modify to include EB ML's in Sea 1)	4	16	30	36	20	12	0	118	\$11,426.56	es
	0	0	0		0	0	Q	0	\$0.00	
2. Propare dyrar gummay consciona	0	0	0	0	0	0	0	0	\$0.00	
3. Prepare Erosion and Sediment Control Details			-	8	0	12	2	20	\$2,319,64	
Prepare Erosion and Sediment Control Details (2nd Set)	2		-				0	6.4	86 326 18	
Prepare Erosion and Sediment Control Details (EBML Included in Seg 1)	2	10	12	12	12	0		5	90,000	
4. Incorporate EPIC Sheet (Provided by GEC)	0	0	0	0	0	0		0	90.00	
G) National Plood Insurance Program (NPIP) Coordination	0	0	0	0	0	0	0	0	90,00	
H) Prepare Drainage Defiverables	0 .	0	0	0	٥	0	0	0	\$0.00	
1. Prepare Hydrologic Report	0	-	0	0	0	0	0	0	\$0.00	
2. Prepare Mydraulic Report	0	0	0	0	0	0	D	0	\$0.00	
Basin General Expenses									\$178,50	
Drainage Design Subtotal:	at: 38	99	104	123	142	94	6	570	\$55,136.90	60
THE REPORT OF THE PARTY.			1	***	440	94	-	570	866 134 98	8

#### **EXHIBIT D-1**

#### Summary of General Expenses K Friese & Associates, Inc. 290E Toll Project - Segment #1

Item Description	Unit	Quantity	Unit Cost	Total Cost
item Description				
Basic General Expenses				60.00
I, CADD Time	HR.	0	\$0.00	\$0.00
II. Basic Printing and Reproduction			00.40	\$0.00
A. Report Submittals 8.5" x 11"	EA.	0	\$0.10	-
B. 60% Submittal 11" x 17"	EA.	300	\$0.20	\$60.00
C. Pre-Final Submittal 11" x 17"	EA.	0	\$0.20	\$0.00
D. Final Submittal 11" x 17"	EA.	0	\$0.20	\$0.00
E. Final Submittel 11" x 17" Mylar	EA.	30	\$1.00	\$30.00
	EA.	2	\$20.00	\$40.00
III. Overnight Deliveries (FedEx)	Miles	100	\$0.485	\$48.50
IV. Travel - Mileage	Minos			
		Total Basic Ge	neral Expenses	\$178.50

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
Maldonado-Burkett
290E Toll Project - Segment #1

September 2								-	
	\$55.00	\$48.00	\$28.00	\$28,00	\$36,00	\$36,00	RATE	RATE	MULTIPLIER
United Pales	\$156.75	\$136.80	\$79,80	\$79,80	\$102.60	\$102.60	154,46%	12,00%	2,850
ANN PORTON									
Description of Work or Task	Project Manager \$156,75/Hr	Senior Engineer \$136,89Hr	Project Engineer \$79.80/Hr	EIT \$79,80/Hr	Senior Technician \$102,600Hr	Senior CADD \$102,60Ar	Staff Hr. Totals	Staff Gost / Task Totals	Pian Sheet Total
1,16 Humination	0	0	0	0	0	0	0	\$0.00	
A) Prepare Illumination Layout and Design		0.6		0	0	9	6,5	\$684,00	
Coordinate Design with Drainage and Signage	0	0.5	0	=	0	9	6.5	\$684.00	
Coordinate Design with Guard Kan	-	0	0	0	- 0	9	9	\$615.60	
Coordinate Design with Structures		8	-	0	0	16	24	\$2,736.00	
Additional Plan Sheets for 2 Plan Sets			0	0	0	0	0	\$0.00	
B) Prepare Circuit Layout and Design		4	10	D	0	8	12	\$1,368,00	
Conduit and Conductor Run Tables (2 Sets)			0	0	0	0	0	\$0.00	
C) Prepare Pole Elevation Sheets	43		0	0	0	0	16	\$2,428,20	
D) Coordinate with Utility Providers and GEC (3 Additional Meetings)	2				0	0	0	\$0.00	
E) Identify Overhead Utility Conflicts						8	12	\$1,368,00	
F) Prepare Summary of Illumination Quantities(2nd Set)			0		0	2	4	\$478,80	
Prepare Standard Sheets (2nd Set)		4				0	24	\$3,762,00	
QA/QC Sheets (2nd Set)	67		0 0	9		0	4	\$627.00	
QA/QC Final Sheets (2nd Sot)						0	4	\$627.00	
Sign/Seal Final Sheets (2nd Set)			-					80,00	
Basic General Expenses	44	23	0	0	0	52	119	\$15,378.60	0
TRANSPORT INTERNATIONAL PROPERTY OF THE PROPER		1							
YRAMMARY	44	23	0	0	0	52	119	\$15,378,60	164

EXHIBIT D-1

Summary of Manhours by Classification & Major Task Analysis RJ Rivera Associates, Inc. 290E Toll Project - Segment #1

all the first of t							H	MARGIN	PROJECT
	\$68,00	\$52,00	\$46.00	\$29.00	\$26.00	\$23.00	RATE	RATE	MULTIPLIER
Loaded Rate	\$204.79	\$156.00	\$138,53	\$87,34	\$78,30	\$39.27	168,89%	12.00%	3,012
Description of Work or Task	Principal	Project Manager	Senior PE	Engineering Intern (EIT)	GADD Operator	Admin / Clerical	Staff Hr.	Staff Cost / Task	Plan Sheet
The state of the s	\$204.70/Hr	\$156,60/Hr	\$138.53/Hr	\$87.34/Hr	\$78.30/Hr	\$69.27/Hr	Totals	Totals	Total
1.03 Data Collection									
A) Data Collection							0	\$0.00	
1. Revlew / Evaluate Existing Data		0	3	0	0	0	0	\$0.00	
2. Review / Evaluate Proposed Data	0	-	=	9	0	0	0	20,00	
3. Review / Evaluate Flood Plain Information	0	=	a	0	0	a	0	\$0,00	
4 Review / Evaluate Data Provided by GEC	0	0	0	0	0	0	0	\$0.00	
Di Divisioni Sita Melite and Flight Investigations	0	0	-	D D	0	0	0	\$0.00	
Additional Field Viets to verify existing Stans	0	0	9	8	0	0	4	\$1,529,90	
Data Collection Subtotal:	0	0	9	0	0	0	14	\$1,529,90	0
1.13 Signing, Markings and Signalization							9	700000	
A) ReviewRevise Preliminary Signage Concept (Provided by GEC)	0	10	12	32	32	0	9,	90,902,04	
B) Prepare Signing and Pavement Marking Layouts								\$0.00	
Prepare Signing Layout and Design	0	0	16	34	32	0	82	97,091,04	
Prepare Sign Detail Sheets	0	0	40	88	80	0	208	\$19,491,12	
Prepare Layouts and Details for Pavement Markings	D	0	42	86	24	0	164	\$16,256,78	
Prepare Pavement Marking Sheets		0	20	42	128	9	190	\$16,461.28	
Prepare Miscellaneous Signing and Pavement Marking Details	0	0	7	44	22	0	43	53,915,07	
C) Prepare Overhead Sign Structure Layouts and Dosign	0	0	62	48	4		114	913,084,30	
D) Prepare Summary of Overhead Sign Quantities	0 0	0 1	9 0	0 0	0 0	9 9	0 0	\$0.00	
E) Prepare Large / Small Sign Summarios				0 0	0	0	0	\$0,00	
F) Prepare Large Sign Structure Details	0		0	40	40	0	37	\$3.550.70	
G) Prepare Summary of Signing and Pavement Marking Quantilles	0		0			0	0	\$0.00	
H) Prepare Traffic Signal Warrant Studies	0					-		80.00	
I) Prepare Traffic Signal Plans	0	0		0				00000	
1. Prepare Condition Diagram	0	0		0		3 0		60.00	
2. Prepare Signal Plan Sheets	0			0 1				60.00	
3. Prepare Plan Notes	0	0						0000	
4. Prepare Phase Sequence Diagrams	0	0	0	0	0	0		90.00	
5. Prepare Construction Detail Sheels	0	0	0	0				90.00	
6. Prepare Marking Details	ח	0	0			0		90.00	

Exhibit D-1, Fee Schedule

EXHIBIT D-1
Summary of Manhours by Classification & Major Task Analysis
RJ Rivera Associates, Inc.
290E Toll Project - Segment #1

State							H	MARGIN	PROJECT
Peerkate actiedate							DAY NO.	DAAGE	CONTROL INTO
Billion Rate	\$68.00	\$52.00	\$46.00	\$29.00	\$26.00	\$23.00	RAIE	NAIE	MOLITERIA
alone British			-		-	400.00	the second	A STATE AND ADDRESS.	2013
Loaded Rate	\$204.79	\$156.60	\$138,53	587.34	878.30	309.27	106,6976	12,00%	20016
	-								

Fee/Rate Schedulo							5		
Billing Balo	\$68.00	\$52.00	\$46.00	\$29.00	\$26.00	\$23.00	RATE	RATE	MULTIPLIER
Loaded Rate	\$204.79	\$156.60	\$138.53	\$87.34	\$78,30	\$69.27	168,89%	12.00%	3,012
Description of Work or Task	Principal	Project Manager	Senior PE	Engineering Intern (EIT)	CADD	Admin / Clerical	Staff Hr.	Staff Cost/Task	Plan
	\$204.79/Hr	\$166.60/Hr	\$138.53/Hr	\$87.34/Hr	\$78.30/Hr	\$69.27/Hr	Totals	Totals	Total
7. Prepare Electrical and ITS Details	0	0	0	0	0	0	0	\$0.00	
J. Prepare Traffic Signal General Notes and Estimates	D D	0		-	- 13	0	0	\$0.00	
K) Prepare Temporary Traffic Signal Plan Sheets	0	0	0	-	0	0	0	\$0.00	
Signing, Markings and Signalization Subtotal:	0	0	207	375	332	0	914	\$87,423,81	0
1.19 Coordination, Meetings and Invoicing								100	
A) Prepare and Attend Intital Project Workshops	0	0	1)	0	0	0	0	\$0.00	
B) Participate in Coordination Meetings	-	G.	10	0	0	p	0	\$0.00	
Participate in Monthly Production Coordination Meetings (X Meetings)	7	0	-	0	0	9	0	\$0.00	
Participate in Bi-Weekly Design Coordination Meetings (X Meetings)	11	- 19	0	0	0	a	0	\$0.00	
Participate in Internal Coordination Meetings (7 Additional Meetings)	3	30	10	4	16	d	63	\$8,299,83	
C) PS&E Plan Review Coordination (60%, Pre-Final and Final(2nd Set)	8	10	34	0	0	0	22	\$8,853,94	
Comment Response Preparation	0	D	0	0	0	0	0	\$0,00	
Comment Resolution Meetings	0	0	0	0	0	0	0	\$0.00	
D) Conduct QA/QC Procedures (Initial, 60%, Pre-Final and Final)	0	-	0	0	0	0	0	\$0.00	
Prepare QA/QC Documentation (Initial, 60%, Pre-Final and Final)	=	0	0	0	٥	n	0	\$0.00	
E) Previde Assistance During Bidding Process	0	0	0	0	0	D	0	\$0.00	
F) Project Administration, Correspondence and Production Management	0	0	п	0	0	D	0	\$0.00	
Prepare Monthly Progress Reports & Invoices (Feb 09-Oct 09)	6	45	27	0	0	18	66	\$13,877.28	
Plans Production	0	6	0	0	18	12	39	\$3,650,04	
Project Accounting	D	0	0	0	0	0	0	80.00	
Basic General Expenses								\$1,338.00	
Coordination, Meetings and Invoking Subtotal:	20	100	1.1	4	34	30	259	\$36,019.09	0
VO STANTO	90	400	284	387	366	30	1187	4424 979 RD	o

### **EXHIBIT D-1**

## Summary of General Expenses RJ Rivera Associates, Inc. 290E Toll Project - Segment #1

Item Description	Unit	Quantity	Unit Cost	Total Cost
Basic General Expenses				
Basic Printing and Reproduction				
A. Copies 8.5" x 11"	EA.	50	\$0.20	\$10.00
B. Copies 11" x 17"	EA.	1,600	\$0.50	\$800.00
C. Final Submittal 11" x 17" Mylar	EA.	150	\$1.50	\$225.00
II. Overnight Deliveries (FedEx)	EA.	0	\$20.00	\$0.00
III. Travel - Mileage	Miles	600	\$0.505	\$303.00
		Total Basic Ge	neral Expenses	\$1,338.00

# **EXHIBIT D-1**

Summary of Manhours by Classification & Major Task Analysis Surveying & Mapping, Inc. 290E Toll Project - Segment #1

						10000000
Carlbata Cahadilla				HO	MAKGIN	PROJECT
				RATE	RATE	MULTIPLIER
Loaded Rate	\$140.00	\$85,00	\$120.00	NA	NA	N/A
Description of Work or Task	SUE Project Manager	Project Field Coord	2-Man Survey Grew \$120.00/Hr	Staff Hr. Totals	Staff Cost / Task Totals	Plan Sheet Total
1.05 Supplemental Surveying	The state of the s				-	
A) Survey Coordination	0	0	0	0	\$0.00	
B) Project Control	0	0	0	0	\$0.00	
C) Topographic Survey	0	0	0	0	80.00	
Level A SUE for Existing Foundation Locations	16	20	9	72	\$7,210.00	
D) Survey Deliverables	0	0	0	0	\$0.00	
Expenses (Level A SUE)	0	0	0	0	\$24,790.00	
Supplemental Surveying Subtotal:	16	20	9	72	\$32,000.00	0
SAM SUMMARY	16	50	9	72	\$32,000.00	0
	_		The same of the sa			

### **EXHIBIT D-1**

# Summary of General Expenses Surveying & Mapping, Inc. 290E Toll Project - Segment #1

Item Description	Unit	Quantity	Unit Cost	Total Cost
Basic General Expenses				
I. Mobilization	EA	1	\$500.00	\$500.00
II. Test Holes				
A. Depth 0-5'	EA	12	\$990.00	\$11,880.00
B. Depth 5.1'-12'	EA	3	\$1,970.00	\$5,910.00
III. Traffic Control (Highway Tech)	EA	3	\$1,500.00	\$4,500.00
IV. Police Escort	Hrs.	40	\$50.000	\$2,000.00
		Total Basic Ge	neral Expenses	\$24,790.00

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### RESOLUTION NO. 09-26

## Procurement of General Engineering Consulting Services

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, the CTRMA has adopted procurement policies (the "Procurement Policies") that provide for various methods for procurement of goods and services; and

WHEREAS, in Resolution No. 03-26, dated April 30, 2003, the CTRMA Board of Directors authorized the issuance of a Request for Qualifications ("RFQ") for the selection of a general engineering consultant ("GEC"); and

WHEREAS, in Resolution No. 03-36, dated July 15, 2003, the CTRMA Board of Directors approved the selection of HNTB as the GEC to the CTRMA, and the CTRMA and HNTB entered into an Agreement for General Consulting Civil Engineering Services effective as of September 1, 2003 (the "Agreement"); and

WHEREAS, the original term of the Agreement was scheduled to terminate as of August 31, 2008, but was extended until December 31, 2009 by the Board of Directors in Resolution No. 08-05, dated January 30, 2008; and

WHEREAS, the Board of Directors desires that a new RFQ be developed and issued consistent with the Procurement Policies seeking responses from firms interested in providing general engineering consulting services to the CTRMA after the termination of the Agreement.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors of the CTRMA hereby authorizes the Executive Director and staff to develop and issue an RFQ consistent with the Procurement Policies seeking responses from firms interested in providing general engineering consulting services to the CTRMA after the termination of the Agreement; and

BE IT FURTHER RESOLVED, that the Executive Director and staff shall implement a process to review the responses to the RFQ consistent with the Procurement Policies and develop recommendations for the Board of Directors as to the best qualified entity or entities to provide the general engineering consulting services described in the RFQ; and

BE IT FURTHER RESOLVED, the authorization granted herein by the Board of Directors shall only extend to the development and issuance of the RFQ and the review of the responses received, and recommendations based on the review of the responses to the RFQ shall be presented by staff and the Executive Director to the Board of Directors for final approval.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors Resolution Number 09-26

Date Passed 4/29/09

# **MEMORANDUM**



TO: Mike Heiligenstein, Executive Director

**DATE:** April 20, 2009

FROM:

Wesley M. Burford, P.E., Director of Engineering

SUBJECT: Recommendation for General Engineering Consultant Procurement

As we have discussed, our current contract for General Engineering Consultant services is due to expire on December 31, 2009. As we explore options to maintain GEC type services, I would like to make a couple of recommendations;

- Advertise and evaluate prospective GEC firms through the professional services procurement process. This methodology should promote a sense of transparency about the agency and allow the CTRMA to evaluate the maximum number of options in terms of potential service.
- 2. We should have the option to procure more than one prime firm acting as a GEC resource for the agency. The CTRMA has been innovative from it's inception with the success of the 183A cashless program as well as other initiatives that are underway. Having the ability to engage more than one prime firm will allow our staff to access the very best talent to perform activities for the agency.

Rarely does one prime firm perform every function better than any other firm. All firms have relative strengths and weaknesses and the consequence of having two firms from which to draw resources allows the CTRMA to get the very best from each.

The Florida Turnpike Enterprise is set up in a similar fashion with two prime GEC firms from which to staff. Although Florida uses individual GEC resources to staff its offices, conversations with them indicate that the competition for assignment has led to a more productive operation.

One of the Denver Turnpike authorities has a similar arrangement and they extol the benefits of having two prime GEC firms as well.

There is no requirement that a single GEC be responsible for all projects or all activities within a toll authority and we could conceivably have as many GEC appointments as we deem necessary.

3. The procurement should be limited to prime firms with no sub-consultants listed in the proposals. This important methodology will allow us to preclude the arduous and oft times political task of prime firms making sub-consultants "exclusive" to a particular prime firm. The CTRMA will make work assignments to the prime consultants on an as needed basis and the prime firm has the ability to request approval of sub-consultant resources to accomplish the particular task or assignment. Approving sub-consultants on an as needed basis will allow the CTRMA and the prime GEC the maximum flexibility in fulfilling all contractual requirements.

Many times when a prime brings forward a team with sub-consultants, there are expectations on the part of the sub-consultants that may go unfulfilled. Since our assignments are generally management type assignments, the prime firms should have no trouble responding to the core functions we perform. There will, however, be assignments whereby the prime needs to engage a sub-consultant and the flexibility of allowing that process to happen at the time of specific assignment, should allow the prime to respond with the most appropriate and efficient resources.

4. The procurement process should begin immediately. This procurement will likely take several months to complete as the resources for the procurement team are limited. Allowing this process to begin now, will result in a more thorough selection process and could also allow for more "overlap" time prior to the existing contract expiration. Maximizing any overlap time will prove to be a significant benefit to the CTRMA should we find ourselves in a position of having a new GEC.

Please let me know if you would like to discuss any of the above recommendations in more detail.

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### RESOLUTION NO. 09-27

### Procurement of General Legal Counsel Services

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, the CTRMA has adopted procurement policies (the "Procurement Policies") that provide for various methods for procurement of goods and services; and

WHEREAS, in Resolution No. 03-27, dated April 30, 2003, the CTRMA Board of Directors authorized the issuance of a Request for Qualifications ("RFQ") for the selection of a law firm to serve as the CTRMA's outside general legal counsel for legal matters affecting the CTRMA ("Outside General Counsel"); and

WHEREAS, in Resolution No. 03-35, dated July 15, 2003, the CTRMA Board of Directors approved the selection of Locke Liddell & Sapp LLP ("LLS") as the Outside General Counsel to the CTRMA, and the CTRMA and LLS entered into an Engagement Letter Agreement for Legal Services effective as of July 15, 2003 (the "Agreement"); and

WHEREAS, the original term of the Agreement was scheduled to terminate as of July 15, 2008, but was extended until December 31, 2009 by the Board of Directors in Resolution No. 08-06, dated January 30, 2008; and

WHEREAS, the Board of Directors desires that a new RFQ be developed and issued consistent with the Procurement Policies seeking responses from firms interested in providing outside general legal counsel services to the CTRMA after the termination of the Agreement.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors of the CTRMA hereby authorizes the Executive Director and staff to develop and issue an RFQ consistent with the Procurement Policies seeking responses from firms interested in providing outside general legal counsel services to the CTRMA after the termination of the Agreement; and

BE IT FURTHER RESOLVED, that the Executive Director and staff shall implement a process to review the responses to the RFQ consistent with the Procurement Policies and develop

recommendations for the Board of Directors as to the best qualified entity or entities to provide the outside general legal counsel services described in the RFQ; and

BE IT FURTHER RESOLVED, the authorization granted herein by the Board of Directors shall only extend to the development and issuance of the RFQ and the review of the responses received, and recommendations based on the review of the responses to the RFQ shall be presented by staff and the Executive Director to the Board of Directors for final approval.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors Resolution Number <u>09-27</u>

Date Passed 4/29/09

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### RESOLUTION NO. 09-28

# Procurement of Financial Advisory Services

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, the CTRMA has adopted procurement policies (the "Procurement Policies") that provide for various methods for procurement of goods and services; and

WHEREAS, in Resolution No. 03-06, dated January 29, 2003, the CTRMA Board of Directors authorized the issuance of a Request for Qualifications ("RFQ") for the selection of a financial advisor to provide the CTRMA financial advisory services ("Financial Advisor"); and

WHEREAS, in Resolution No. 03-25, dated April 30, 2003, the CTRMA Board of Directors approved the selection of the team of First Southwest Company and D. Ladd Pattillo & Associates, Inc. (collectively "First Southwest/Pattillo") to serve as the Financial Advisor to the CTRMA: and

WHEREAS, in Resolution No. 03-44, dated August 27, 2003, the CTRMA Board of Directors authorized the execution of a Financial Advisory Services Agreement with First Southwest/Pattillo effective as of August 27, 2003 (the "Agreement"); and

WHEREAS, the original term of the Agreement was scheduled to terminate as of August 26, 2008, but was extended until December 31, 2009 by the Board of Directors in Resolution No. 08-07, dated January 30, 2008; and

WHEREAS, the Board of Directors desires that a new RFQ be developed and issued consistent with the Procurement Policies seeking responses from firms interested in providing financial advisory services to the CTRMA after the termination of the Agreement.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors of the CTRMA hereby authorizes the Executive Director and staff to develop and issue an RFQ consistent with the Procurement Policies seeking responses from firms interested in providing financial advisory services to the CTRMA after the termination of the Agreement; and

BE IT FURTHER RESOLVED, that the Executive Director and staff shall implement a process to review the responses to the RFQ consistent with the Procurement Policies and develop recommendations for the Board of Directors as to the best qualified entity or entities to provide the financial advisory services described in the RFQ; and

BE IT FURTHER RESOLVED, the authorization granted herein by the Board of Directors shall only extend to the development and issuance of the RFQ and the review of the responses received, and recommendations based on the review of the responses to the RFQ shall be presented by staff and the Executive Director to the Board of Directors for final approval.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors Resolution Number 09-28

Date Passed 4/29/09

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### RESOLUTION NO. 09-29

Supplement No. 1 to Work Authorization No. 1 for General System Consultant Services by MSX International, Inc.

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") was created pursuant to the request of Travis and Williamson Counties and in accordance with provisions of the Transportation Code and the petition and approval process established in 43 Tex. Admin. Code § 26.01, et seq. (the "RMA Rules"); and

WHEREAS, the Board of Directors of the CTRMA has been constituted in accordance with the Transportation Code and the RMA Rules; and

WHEREAS, in Resolution No. 06-07, dated January 31, 2006, the CTRMA Board of Directors directed staff to begin negotiations with MSX International, Inc. for terms of an agreement to provide General Systems Consultant services relating to independent oversight and guidance regarding the development and operations of the electronic toll collection system; and

WHEREAS, in Resolution No. 06-13, dated February 22, 2006, the CTRMA Board of Directors authorized and approved the retention of MSX International, Inc. to provide General Systems Consultant services relating to independent oversight and guidance regarding the development and operations of the electronic toll collection system and the execution of an Agreement for General System Consultant Services (the "Agreement"); and

WHEREAS, in Resolution No. 06-14, dated February 22, 2006, the Board of Directors approved the initial scope of work under the Agreement as detailed in Work Authorization No. 1; and

WHEREAS, MSX International, Inc. continues to provide the services described in the Agreement and Work Authorization No. 1 to the CTRMA; and

WHEREAS, Supplement No. 1 to Work Authorization No. 1 in substantially the form set forth in <a href="Attachment "A" hereto must be approved by the Board of Directors in order for MSX International, Inc. to continue to provide the services described therein; and</a>

WHEREAS, MSX International, Inc. has represented to CTRMA staff and the Board of Directors that the work reflected in Supplement No. 1 and the cost thereof are necessary and appropriate.

NOW THEREFORE, BE IT RESOLVED, that the CTRMA Board of Directors approves Supplement No. 1, attached hereto as <a href="Attachment "A"</a>, provided that any work commenced under Supplement No. 1 continue to be subject to the Agreement for General Systems Consultant Services between the CTRMA and MSX International, Inc; and

BE IT FURTHER RESOLVED, that the Executive Director is authorized to execute Supplement No. 1 on behalf of the CTRMA.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors Resolution Number <u>09-29</u> Date Passed <u>4/29/09</u>

### Attachment "A"

# SUPPLEMENT NO. 1 TO WORK AUTHORIZATION NO. 1 GENERAL SYSTEM CONSULTANT SERVICES AGREEMENT

THIS SUPPLEMENT NO. 1 TO WORK AUTHORIZATION NO. 1 is made pursuant to the terms and conditions of the General System Consultant Services Agreement (the "Agreement") dated effective March 1, 2006, by and between MSX International, Inc. ("Consultant") and the Central Texas Regional Mobility Authority ("Authority").

The following terms and conditions of Work Authorization No. 1 are hereby amended as follows:

### SECTION C-Compensation.

C-1. In return for the performance of the foregoing obligations, the amount payable under Work Authorization No. 1 is increased by up to \$50,000.00. Compensation shall be based upon the hourly rates reflected on Attachment "B" to Work Authorization No. 1, and in accordance with the Agreement.

This Supplement No. 1 shall become effective as of April 29, 2009 upon final execution by the parties hereto. All other terms and conditions of Work Authorization No. 1 not hereby amended remain in full force and effect as originally written.

IN WITNESS WHEREOF, this Supplement No. 1 is executed in duplicate counterparts and hereby accepted by the parties below.

MSX INTERNATIONAL, INC.	MOBILITY AUTHORITY
By:	By:
Name:	Mike Heiligenstein,
Title:	Executive Director
Date:	Date:

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### RESOLUTION NO. 09-30

### March 2009 Financial Report

WHEREAS, the Central Texas Regional Mobility Authority ("CTRMA") is empowered to procure such goods and services as it deems necessary to assist with its operations and to study and develop potential transportation projects, and is responsible to insure accurate financial records are maintained using sound and acceptable financial practices; and

WHEREAS, close scrutiny of CTRMA expenditures for goods and services, including those related to project development, as well as close scrutiny of CTRMA's financial condition and records is the responsibility of the Board of Directors and its designees through procedures the Board may implement from time to time; and

WHEREAS, the Board of Directors has adopted policies and procedures intended to provide strong fiscal oversight and which authorize the Executive Director, working with the CTRMA's Chief Financial Officer, to review invoices, approve disbursements, and prepare and maintain accurate financial records and reports; and

WHEREAS, the Executive Director, working with the Chief Financial Officer, has reviewed and authorized the disbursements necessary for the month of March 2009 and has caused a Financial Report to be prepared which is attached hereto as <u>Attachment "A."</u>

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors accepts the Financial Report for March 2009, attached hereto as <a href="Attachment">Attachment "A."</a>

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 29th day of April, 2009.

Submitted and reviewed by:

Tom Nielson

General Counsel for the Central Texas Regional Mobility Authority Approved:

Robert E. Tesch

Chairman, Board of Directors

Resolution Number <u>09-30</u>

Date Passed 4/29/09

# Central Texas Regional Mobility Authority Balance Sheet

Regions Operating Account Chase-Regions Trustee Account Regions Trustee cash account Cash In TexSTAR Money Market Payroll Account Regions Payroll Account Fidelity Government MMA Restricted Cash-TexStar Total Cash Equivalents Accounts Receivable Due From NTTA Due From NTTA Due From HCTRA Interest Receivable Total Receivable Tota	1,138.38 0.00 4,410.05 3,601.01
Current Assets         Cash in Operating Fund         441.66         77           Regions Operating Account Chase-Regions Trustee Account Regions Trustee cash account         62,000.05         14           Cash In TexSTAR         317,946.40         5,503,636.36           Money Market Payroll Account         472.00         1,902.27           Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         4,500,000.00           Agencies         1,000,000.00           Prepaid Insurance         61,806.31         81,101.38           Total Prepaid Expenses         61,806.31         81,101.38	0.00 4,410.05 3,601.01
Current Assets         Cash in Operating Fund         441.66         77           Regions Operating Account Chase-Regions Trustee Account Regions Trustee cash account         0.00         14           Cash In TexSTAR         317,946.40         5,503,636.36           Money Market Payroll Account         472.00         1,902.27           Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         4,500,000.00         566           Agencies         1,000,000.00         81,101.38         81,101.38           Prepaid Insurance         61,806.31         81,101.38         81,101.38	0.00 4,410.05 3,601.01
Cash in Operating Fund         441.66         77           Regions Operating Account         62,000.05         14           Chase-Regions Trustee Account         0.00         14           Regions Trustee cash account         0.00         14           Cash In TexSTAR         317,946.40         5,503,636.36           Money Market Payroll Account         472.00         1,902.27           Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         4,500,000.00         81,101.38           Agencies         1,000,000.00         81,101.38         81,101.38           Frepaid Insurance         61,806.31         61,806.31         81,101.38	0.00 4,410.05 3,601.01
Regions Operating Account       62,000.05         Chase-Regions Trustee Account       0.00         Regions Trustee cash account       0.00         Cash In TexSTAR       317,946.40       5,503,636.36         Money Market Payroll Account       472.00       1,902.27         Regions Payroll Account       0.05       0.00         Fidelity Government MMA       10,510,980.05       12,249,211.49         Restricted Cash-TexStar       34,378,652.74       47,752,570.62         Total Cash Equivalents       45,208,051.24       65,507         Accounts Receivable       2,126.46       0.00         Due From TTA       534,993.00       486,056.75         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       1,000,000.00         Agencies       1,000,000.00         Prepaid Insurance       61,806.31       81,101.38         Total Prepaid Expenses       61,806.31       81,101.38	4,410.05 3,601.01
Chase-Regions Trustee Account         0.00         14           Regions Trustee cash account         0.00         3           Cash In TexSTAR         317,946.40         5,503,636.36           Money Market Payroll Account         472.00         1,902.27           Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         4,500,000.00         81,101.38           Agencies         1,000,000.00         81,101.38           Total Prepaid Expenses         61,806.31         81,101.38	3,601.01
Regions Trustee cash account       0.00         Cash In TexSTAR       317,946.40       5,503,636.36         Money Market Payroll Account       472.00       1,902.27         Regions Payroll Account       0.05       0.00         Fidelity Government MMA       10,510,980.05       12,249,211.49         Restricted Cash-TexStar       34,378,652.74       47,752,570.62         Total Cash Equivalents       45,208,051.24       65,507         Accounts Receivable       2,126.46       0.00         Due From TTA       534,993.00       486,056.75         Due From NTTA       23,416.65       16,953.30         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       560         Certificates of Deposit       1,000,000.00         Agencies       1,000,000.00         Prepaid Insurance       61,806.31       81,101.38         Total Prepaid Expenses       61,806.31       81,101.38	
Money Market Payroll Account         472.00         1,902.27           Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         1,000,000.00         81,101.38           Agencies         1,000,000.00         81,101.38         81           Total Prepaid Expenses         61,806.31         81,101.38         81	7,320.74
Money Market Payroll Account       472.00       1,902.27         Regions Payroll Account       0.05       0.00         Fidelity Government MMA       10,510,980.05       12,249,211.49         Restricted Cash-TexStar       34,378,652.74       47,752,570.62         Total Cash Equivalents       45,208,051.24       65,507         Accounts Receivable       2,126.46       0.00         Due From TTA       534,993.00       486,056.75         Due From NTTA       23,416.65       16,953.30         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       1,000,000.00         Agencies       1,000,000.00       81,101.38         Total Prepaid Insurance       61,806.31       81,101.38	7,320.74
Regions Payroll Account         0.05         0.00           Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         1,000,000.00         81,101.38           Agencies         1,000,000.00         81,101.38         81           Total Prepaid Expenses         61,806.31         81,101.38         81	7,320.74
Fidelity Government MMA         10,510,980.05         12,249,211.49           Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         1,000,000.00         81,101.38           Agencies         1,000,000.00         81,101.38         81           Total Prepaid Expenses         61,806.31         81,101.38         81	7,320.74
Restricted Cash-TexStar         34,378,652.74         47,752,570.62           Total Cash Equivalents         45,208,051.24         65,507           Accounts Receivable         2,126.46         0.00           Due From TTA         534,993.00         486,056.75           Due From NTTA         23,416.65         16,953.30           Due From HCTRA         38,386.80         63,071.55           Interest Receivable         40,314.31         0.00           Total Receivables         639,237.22         566           Certificates of Deposit         1,000,000.00         81,101.38           Agencies         1,000,000.00         81,101.38         87           Total Prepaid Insurance         61,806.31         81,101.38         87	7,320.74
Accounts Receivable 2,126.46 0.00  Due From TTA 534,993.00 486,056.75  Due From NTTA 23,416.65 16,953.30  Due From HCTRA 38,386.80 63,071.55  Interest Receivable 40,314.31 0.00  Total Receivables 639,237.22 566  Certificates of Deposit 4,500,000.00  Prepaid Insurance 61,806.31 81,101.38  Total Prepaid Expenses 61,806.31 82	7,320.74
Due From TTA       534,993.00       486,056.75         Due From NTTA       23,416.65       16,953.30         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       4,500,000.00       566         Agencies       1,000,000.00       81,101.38         Total Prepaid Insurance       61,806.31       81,101.38       81	
Due From TTA       534,993.00       486,056.75         Due From NTTA       23,416.65       16,953.30         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       4,500,000.00       566         Agencies       1,000,000.00       81,101.38         Total Prepaid Insurance       61,806.31       81,101.38       81	
Due From NTTA       23,416.65       16,953.30         Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       1,000,000.00         Agencies       1,000,000.00       81,101.38         Total Prepaid Expenses       61,806.31       81,101.38	
Due From HCTRA       38,386.80       63,071.55         Interest Receivable       40,314.31       0.00         Total Receivables       639,237.22       566         Certificates of Deposit       4,500,000.00       566         Agencies       1,000,000.00       81,101.38         Prepaid Insurance       61,806.31       81,101.38         Total Prepaid Expenses       61,806.31       81	
Interest Receivable     Total Receivables     Certificates of Deposit  Agencies     Prepaid Insurance     Total Prepaid Expenses  40,314.31  639,237.22  4,500,000.00  1,000,000.00  81,101.38  81,101.38  81,101.38	
Total Receivables       639,237.22       566         Certificates of Deposit       4,500,000.00       566         Agencies       1,000,000.00       81,101.38         Prepaid Insurance       61,806.31       81,101.38       81         Total Prepaid Expenses       61,806.31       81       81	
Certificates of Deposit       4,500,000.00         Agencies       1,000,000.00         Prepaid Insurance       61,806.31       81,101.38         Total Prepaid Expenses       61,806.31       8	3,081.60
Agencies 1,000,000.00  Prepaid Insurance 61,806.31 81,101.38  Total Prepaid Expenses 61,806.31 82	
Prepaid Insurance         61,806.31         81,101.38           Total Prepaid Expenses         61,806.31         8'	
Prepaid Insurance         61,806.31         81,101.38           Total Prepaid Expenses         61,806.31         8'	0.00
Total Prepaid Expenses 61,806.31	
Total Tropola Internation	1,101.38
Total Current Assets 51,471,536.48 66,243	3,653.16
Construction Work In Process  Utility Relocation Expense 15.664.44 7,296.44	
Other Telecondor Experies	
Constituting National Controls	
Consularly Normburged Experiess	
Eliviolimental 1 ccs	
1 dilding occide	
Logari 000 001101101011	
Traine a revenue ruicijalo	
Lighteening	
right of vvay	
TOIGGE Management	4,685.81
Public Involvement 203,554.88 145,914.59	•
CDA Oversight 29,881.74 0.00	
	5,914.59
Design 5,029,823.93 0.00	
Other Construction Costs 94,450.74 0.00	
Total Construction Costs 5,124,274.67	0.00
Toll Collection System 27,220.00	7,220.00
Total Accrued Interest 0.00	0.00
Amortization Bond Issue Costs 0.00	
Total Construction WIP 17,026,752.15 5,187	0.00

Fixed Assets				
Computers	1,217,896.77		1,202,456.72	
Accum Deprec-Computers	(760,281.84)	457,614.93	(395,385.45)	807,071.27
	6,132,394.48		5,360,639.75	
Computer Software Accumulated Amortization-Software	(2,175,110.10)	3,957,284.38	(852,385.67)	4,508,254.08
			93,167.66	
Furniture and Fixtures	102,134.95 (46,874.04)	55,260.91	(28,155.90)	65,011.76
Accum Deprec-Furn & Fixtures		55,200.51		
Equipment	100,517.93	55.040.04	76,177.93	47,725.33
Accum Depec-Equipment _	(45,499.29)	55,018.64	(28,452.60)	47,720.00
Autos and Trucks	16,295.00		16,295.00	40.000.00
Accum Deprec-Autos and Trucks	(7,445.14)	8,849.86	(3,055.32)	13,239.68
Buildings and Toll Facilities	7,062,332.11		7,062,332.11	6 017 045 41
Accum Deprec-Buildings & Toll	(320,944.98)	6,741,387.13	(144,386.70)	6,917,945.41
Highways and Bridges	197,804,082.03	100 115 177 05	196,513,701.50	192,486,337.04
Accum Deprec-Highways & Bridge	(9,388,904.38)	188,415,177.65	(4,027,364.46) 1,938,955.13	192,400,007.04
Communication Equipment	1,938,955.13	4 500 004 50	(172,419.11)	1,766,536.02
Accum Deprec-Comm Equip	(369,090.55)	1,569,864.58		1,700,000.00
Toll Equipment	4,587,114.80		4,587,114.80	4 007 055 54
Accum Deprec-Toll Equip	(840,940.62)	3,746,174.18	(379,159.26)	4,207,955.54
Signs	5,612,601.26		5,260,262.00	5,150,689.95
Accum Deprec-Signs	(241,696.37)	5,370,904.89	(109,572.05) 946,495.00	5,150,009.95
Land Improvements	1,031,686.00	040 040 60	(34,676.44)	911,818.56
Accum Deprec-Land Improv	(83,345.37)	948,340.63 23,680,885.15	(34,070.44)	22,795,124.38
Right of Way		72,722.02		42,129.24
Leasehold Improvements Total Fixed Assets	15	235,079,484.95		239,719,838.26
Long Term Investments				0.00
GIC		0.00		0.00
Other Assets				0.400.00
Security Deposits		9,483.30		9,483.30 650.00
Intangible Assets		650.00		8,777,600.33
2005 Bond Issuance Costs		8,461,524.88		
Total Assets		312,049,431.76		319,939,045.45
			100	
Liabilities				
Current Liabilities		404 474 00		48,669.95
Accounts Payable		401,174.30		2,063,662.32
Interest Payable		2,763,664.48		21,416.28
TCDRS Payable		22,172.55		0.00
Other		8,229.86 1,428.85		1,380.61
Due to State of Texas		3,196,670.04		2,135,129.16
Total Current Liabilities	2.5	3,130,070.04		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Long Term Liabilities				450 935 00
Accrued Vac & Sick Leave Paybl		205,137.00		150,835.00 934,633.03
Retainage Payable		144,776.71		170,114,368.18
Senior Lien Revenue Bonds 2005		170,938,506.96		5,321,159.10
Sn Lien Rev Bnd Prem/Disc 2005		5,122,552.41		66,773,850.00
TIFIA note 2008		70,212,452.68 246,623,425.76		243,294,845.31
Total Long Term Liabilities				
Total Liabilities		249,820,095.80		245,429,974.47

**Net Assets Section** 

Contributed Capital Net Assets beginning

Current Year Operations Total Net Assets

**Total Liabilities and Net Assets** 

18,334,845.57 52,402,779.47

(8,508,289.08) 43,894,490.39

312,049,431.76

18,430,634.57 59,639,556.31

(3,561,119.90) 56,078,436.41

319,939,045.45

# Central Texas Regional Mobility Authority Income Statement All Operating Departments

Actual Year

Actual Year

		Actual rear		Actual Foot
	Budget	To Date	Percent	To Date
Revenue	FY 2009	3/31/2009	Of Budget	3/31/2008
Toll Revenue-Cash-183A	530,000.00	595,045.03	112.27%	1,305,942.61
Toll Revenue-TxTag-183A	13,040,000.00	10,284,195.80	78.87%	10,079,659.63
Toll Revenue-HCTRA-183A	350,000.00	330,033.60	94.30%	0.00
Toll Revenue-NTTA-183A	180,000.00	184,545.90	102.53%	0.00
Video Tolls	430,000.00	832,144.16	193.52%	0.00
Fee Revenue	0.00	479,217.36		0.00
Operating Revenue	14,530,000.00	12,705,181.85	87.44%	11,385,602.24
Interest Income	1,133,500.00	868,782.64	76.65%	3,333,502.32
Reimbursed Expenditures	0.00	2,936.43		43,006.34
Total Revenue	15,663,500.00	13,576,900.92	86.68%	14,766,293.34
		Actual Year		Actual Year
	Budget	To Date	Percent	To Date
F	FY 2009	3/31/2009	Of Budget	3/31/2008
Expenditures		1,070,746.73	61.92%	941,580.78
Regular	1,729,245.00	0.00	01.5270	2,524.51
Part Time	12,000.00	71.43	1.79%	157.41
Overtime	4,000.00	51,284.52	48.84%	85,511.56
Contractual Employees	105,000.00	141,977.24	58.12%	119,050.12
TCDRS	244,264.00	47,998.02	56.18%	42,814.62
FICA	85,441.00	15,868.14	60.96%	13,527.47
FICA MED	26,031.00	107,950.72	58.35%	91,906.21
Health Insurance	184,994.00	3,616.93	63.38%	2,540.61
Life Insurance	5,707.00		75.00%	6,050.00
Auto Allowance	9,000.00	6,750.00	21.17%	67,271.57
Other Benefits	152,156.00	32,206.74	77.27%	1,569.75
Unemployment Taxes	2,079.00	1,606.40	11.2170	0.00
Salary Reserve	65,000.00	0.00		0.00
Total Salaries & Wages	2,624,917.00	1,480,076.87	56.39%	1,374,504.61
Contractual Services				
Professional Services		0.504.00	70.000/	6,750.04
Accounting	9,000.00	6,504.93	72.28%	23,385.00
Auditing	40,000.00	37,626.00	94.07%	0.00
General Engineering Consultant	360,000.00	724,482.85	201.25%	
General System Consultant	250,000.00	107,763.03	43.11%	0.00
Toll Collection contract	1,440,000.00	762,174.99	52.93%	882,734.55
Toll collection mgt admi	75,000.00	58,462.44	77.95%	0.00
CSC mgt admin	45,000.00	9,045.17	20.10%	0.00
Facility maintenance	100,000.00	56,280.86	56.28%	38,195.90
Facility management	0.00	25,966.81		36,185.56
Toll perform plan	25,000.00	6,459.69	25.84%	0.00
Human Resources	25,000.00	752.19		15,785.50
Legal	200,000.00	35,368.04	17.68%	25,158.80
Photography	20,000.00	3,946.92		16,985.00
Traffice & Revenue Consultants	40,000.00	0.00		45,000.00
Transcripts	1,000.00	0.00		0.00
Total Professional Services	2,630,000.00	1,834,833.92	69.77%	1,153,850.13
	The second secon			

Other Contractual Services   170,000.00   30,284.73   17.81%   25,932.83   17.81%   625.00   17.88%	Expenditures	Budget FY 2009	Actual Year To Date 3/31/2009	Percent Of Budget	Actual Year To Date 3/31/2008
T Services					
Transprices		170,000,00	30 284 73	17.81%	25,932.83
Graphic Design Services         20,000.00         15,170.70         75.85%         5,343.50           Website Maintenance         30,000.00         5,134.90         17.12%         27,565.00           Copy Machine         11,800.00         6,050.69         51.28%         6,571.81           Software licenses         23,000.00         16,529.70         71.87%         21,654.80           ETC system Maintenance         1,188,000.00         633,011.63         53.28%         0.00           ETC System Maintenance         1,180,000.00         945.00         0.95%         0.00           ETC Toevelopment         399,000.00         79,941.00         64.00%         0.00           Communications and Marketing         100,000.00         79,941.00         64.00%         0.00           Communications and Marketing         15,000.00         0.00         67,952.10         67.95%         15,336.96           Obited Production         10,000.00         34.00.00         0.00         0.00         0.00           Radio         5,000.00         21,066.00         84.26%         9,985.00         0.00           Radio         5,000.00         21,066.00         84.26%         9,985.00         1,002.73           Law Enforcement         260,000.00<					
Research Services   30,000.00   5,134.90   17.12%   27,565.00   Research Services   11,800.00   6,050.69   51.28%   6,571.81   50ftware licenses   23,000.00   16,529.70   71,87%   21,654.80   82,000.00   16,529.70   71,87%   21,654.81   50ftware licenses   23,000.00   19,374.50   4,86%   0.00   827   22,000.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00   19,374.50   4,86%   0.00	[1 ] [1 ] [2 ] [3 ] [3 ] [4 ] [4 ] [4 ] [4 ] [5 ] [5 ] [5 ] [6 ] [6 ] [6 ] [6 ] [6		The state of the s		5,343.50
Testage   Test					27,565.00
Copy Machines         23,000.00         16,529.70         71,87%         21,654.80           Software licenses         1,188,000.00         633,011.63         53.28%         0.00           ETC system Maintenance         1,188,000.00         633,011.63         53.28%         0.00           ETC Development         399,000.00         19,374.50         4.86%         0.00           ETC Testing         100,000.00         79,994.10         64.00%         0.00           Communications and Marketing         125,000.00         79,994.10         64.00%         0.00           Advertising         100,000.00         0.00         79,994.10         64.00%         0.00           Video Production         10,000.00         0.00         0.00         0.00         0.00           Video Production         5,000.00         0.00         3,4000         34.00%         0.00           Radio         25,500.00         0.00         21,066.00         84.26%         9,985.00           Radio         25,500.00         0.00         138,448.00         53.25%         140,237.33           Special Assignments         30,000.00         0.00         1.00         0.00           Traffic Management         50,000.00         5,459.48					
Soliware licenses   1,188,000.00   633,011.63   53,28%   0.00     ETC Development   399,000.00   19,374.50   4.86%   0.00     ETC Testing   100,000.00   945.00   0.95%   0.00     Communications and Marketing   125,000.00   79,994.10   64.00%   0.00     Advertising   100,000.00   67,952.10   67.95%   15,336.96     Advertising   100,000.00   3,400.00   34.00%   0.00     Video Production   10,000.00   3,400.00   34.00%   0.00     Television   5,000.00   0.00   0.00   0.00     Radio   25,000.00   21,066.00   84,26%   9,985.00     Cher Public Relations   25,000.00   0.00   0.00   0.00     Law Enforcement   260,000.00   3,448.00   53.25%   140,237.33     Special Assignments   30,000.00   5,459.48   10.92%   0.00     Traffic Management   50,000.00   5,459.48   10.92%   0.00     Railroad Crossing Maintenance   40,000.00   0.00   0.00     Railroad Crossing Maintenance   100,000.00   0.00   0.00     Contingency Projects   100,000.00   54,888.80   54.89%   0.00     Contingency Projects   100,000.00   54,888.80   54.89%   0.00     Signal & Illumination Maintenance   100,000.00   54,888.80   54.89%   0.00     Signal & Illumination Maintenance   250,000.00   330,102.01   43.37%   0.00     Signal & Illumination Maintenance   15,000.00   214,184.21   60,76%   0.00     Hazardous Material Cleanup   50,000.00   336.00   18,72%   0.00     Graffiti Removal   5,000.00   214,184.21   60,76%   0.00     Graffiti Removal   5,000.00   285.58   19.13%   11,156.15     Local   18,500.00   16,489.54   89,13%   11,156.15     Lord   15,000.00   22,266.73   35,40%   0.00     Cher Communication Expense   2,000.00   21,450.00   134,06%   13,582.50     Continuing Education   15,250.00   21,450.00   134,06%   13,582.50     Continuing Education   15,250.00   21,450.00   134,06%   13,582.50     Continuing Education   15,250.00   27,550.00   0.40%   22,398.43     Continuing Education   5,300.00   0.755.00   0.40%   22,398.43     Continuing Education   5,300.00   0.00   0.00   1.277.90     Continuing Education   5,250.00   27,550.00   0.40%   22,398.					21,654.80
ETC Development 399,000.00 19,374.50 4.86% 0.00 ETC Testing 100,000.00 945.00 0.95% 0.00 CTC Testing 100,000.00 945.00 0.95% 0.00 CTC Testing 100,000.00 945.00 0.95% 0.00 OTC Testing 100,000.00 67,952.10 67.95% 15,336.96 OTC Testing 100,000.00 0.00 0.00 OTC Testing 15,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0					0.00
ETC Testing 100,000.00 945.00 0.95% 0.00 Communications and Marketing 125,000.00 79,994.10 67.95% 15,336.96 Advertising 100,000.00 67,952.10 67.95% 15,336.96 Direct Mail 15,000.00 3.400.00 34.00% 0.00 Video Production 10,000.00 3.400.00 34.00% 0.00 Television 5,000.00 0.00 0.00 0.00 0.00 0.00 0.00	I - I - I - I - I - I - I - I - I -				0.00
Communications and Marketing 125,000.00 79,994.10 64.00% 0.00 Advertising 100,000.00 67,952.10 67.95% 15,336.96 Direct Mail 15,000.00 0.00 0.00 Direct Mail 15,000.00 0.00 0.00 Video Production 10,000.00 3,400.00 34.00% 0.00 Television 5,000.00 0.00 0.00 Radio 25,000.00 121,066.00 84.26% 9,985.00 Other Public Relations 2,500.00 0.00 53.25% 140,237.33 Law Enforcement 260,000.00 138,448.00 53.25% 140,237.33 Special Assignments 30,000.00 0.00 5,459.48 10.92% 0.00 Traffic Management 50,000.00 5,459.48 10.92% 0.00 Emergency Maintenance 40,000.00 0.00 0.00 Railroad Crossing Maintenance 10,000.00 0.00 Roadway Maintence Contract 300,000.00 130,102.01 43.37% 0.00 Roadway Maintenance 100,000.00 130,102.01 43.37% 0.00 Roadway Maintenance 250,000.00 184,528.00 73.81% 0.00 Signal & Illumination Maintenance 250,000.00 184,528.00 73.81% 0.00 Mowing and Litter Control 15,000.00 10,000 10,000 Hazardous Material Cleanup 50,000.00 10,545.94 21.09% 0.00 Graffitti Removal 5,000.00 10,545.94 21.09% 0.00 Graffitti Removal 5,000.00 10,545.94 21.09% 0.00 Graffitti Removal 5,000.00 16,489.54 89.13% 11,156.15 Local 18,500.00 16,489.54 89.13% 11,156.15 Long Distance 1,500.00 22,266.73 35.40% 0.00 Clher Communication Expense 2,000.00 12,450.00 134.06% 13,582.50 Continuing Education 2,150.00 21,450.00 134.06% 13,582.50 Continuing Education 2,150.00 12,450.00 134.06% 13,582.50 Total Other Contractual Svex 1,776,000.00 755.00 0.40% 22,398.43  Total Other Contractual Services 5,339,770.00 2,256,390.48 42.14% 570,784.43				0.95%	0.00
Advertising 100,000.00 67,952.10 67.95% 15,336.96 Direct Mail 15,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0				64.00%	0.00
Direct Mail				67.95%	15,336.96
Video Production         10,000.00         3,400.00         34.00%         0.00           Television         5,000.00         0.00         0.00         9,985.00           Radio         25,000.00         21,066.00         84.26%         9,985.00           Other Public Relations         2,500.00         0.00         1.032.73           Law Enforcement         260,000.00         138,448.00         53.25%         140,237.33           Special Assignments         30,000.00         0.00         0.00         0.00           Traffic Management         50,000.00         0.00         0.00         0.00           Emergency Maintenance         40,000.00         0.00         0.00         0.00           Railroad Crossing Maintenance         100,000.00         0.00         0.00         0.00           Roadway Maintence Contract         300,000.00         130,102.01         43.37%         0.00           Landscape Maintenance         100,000.00         143,838.80         54.89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Signal & Illumination Maintenance         250,000.00         10,545.94         21.09%         0.00           Hazardous Mat					0.00
Television 5,000.00 21,066.00 84.26% 9,985.00 21,066.00 84.26% 9,985.00 Other Public Relations 2,500.00 0.00 1,032.73 1,032.73 1 1,0	10 m 10 m 20 m 10 m 10 m 10 m 10 m 10 m		3,400.00	34.00%	0.00
Radio					
Other Public Relations         2,500.00         0.00         1,032.73           Law Enforcement         260,000.00         138,448.00         53.25%         140,237.33           Special Assignments         30,000.00         0.00         1.00         0.00           Traffic Management         50,000.00         5,459.48         10.92%         0.00           Emergency Maintenance         40,000.00         0.00         0.00         0.00           Contingency Projects         100,000.00         0.00         0.00         0.00           Roadway Maintenance         100,000.00         130,102.01         43.37%         0.00           Roadway Maintenance         100,000.00         134,528.00         73.81%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00         0.00           Hazardous Material Cleanup         15,000.00         10,545.94         21.09%         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones			21,066.00	84.26%	50 1 To 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Law Enforcement         260,000.00         138,448.00         53.25%         140,237.33           Special Assignments         30,000.00         0.00         0.00           Traffic Management         50,000.00         5,459.48         10.92%         0.00           Emergency Maintenance         40,000.00         0.00         0.00         0.00           Railroad Crossing Maintenance         10,000.00         0.00         0.00         0.00           Contingency Projects         100,000.00         130,102.01         43.37%         0.00           Roadway Maintenace Contract         300,000.00         130,102.01         43.37%         0.00           Landscape Maintenance         100,000.00         54,888.80         54.89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         10.545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Graffitti Removal         5,000.00         4,998.17         51.21%         5,948.					
Special Assignments			138,448.00	53.25%	
Traffic Management 50,000.00 5,459.48 10.92% 0.00 Emergency Maintenance 40,000.00 0.00 0.00 0.00 0.00 0.00 0.00		- 11/16/16/16/16/16/16/16/16/16/16/16/16/1	0.00		07.5(5)00
Emergency Maintenance         40,000.00         0.00         0.00           Railroad Crossing Maintenance         10,000.00         0.00         0.00           Contingency Projects         10,000.00         0.00         0.00           Roadway Maintenace Contract         300,000.00         130,102.01         43.37%         0.00           Landscape Maintenance         100,000.00         54,888.80         54.89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         396.00         18.72%         0.00           Gell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73			5,459.48	10.92%	
Railroad Crossing Maintenance Contingency Projects 100,000.00 10,000 Roadway Maintenace Contract Landscape Maintenance 100,000.00 Signal & Illumination Maintenance Signal & Illumination Maintenance Mowing and Litter Control Hazardous Material Cleanup Striping Graffitit Removal Cell Phones Local Long Distance Internet Fiber Optic System Other Communiocation Expense Subscriptions Memberships Continuing Education Professional Development Total Other Contractual Services Total Other Contractual Services  Total Other Contractual Services  100,000.00 130,102.01 43.37% 0.00 0.00 130,102.01 43.37% 0.00 0.00 144,184.21 60.76% 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		40,000.00	0.00		
Contingency Projects         100,000.00         0.00         0.00           Roadway Maintence Contract         300,000.00         130,102.01         43.37%         0.00           Landscape Maintenance         100,000.00         54,888.80         54,89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitit Removal         5,000.00         936.00         18.72%         0.00           Gell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Long Distance         1,500.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,0		10,000.00	0.00		
Roadway Maintenace Contract         300,000.00         130,102.01         43.37%         0.00           Landscape Maintenance         100,000.00         54,888.80         54.89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00         0.00           Striping         50,000.00         936.00         18.72%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         285.58         19.04%         458.20           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communication Expense         2,000.00         3,404.13         158.33         789.62           Subscript		100,000.00	0.00		
Landscape Maintenance         100,000.00         54,888.80         54.89%         0.00           Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Lorg Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         98.00         4.90%         538.00           Subscriptions         16,000.00         21,450.00         134.06%         13,582.50           Memberships         16,000		300,000.00	130,102.01		
Signal & Illumination Maintenance         250,000.00         184,528.00         73.81%         0.00           Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         98.00         4,90%         538.00           Subscriptions         16,000.00         21,450.00         134.06%         13,582.50           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,		100,000.00	54,888.80		
Mowing and Litter Control         352,500.00         214,184.21         60.76%         0.00           Hazardous Material Cleanup         15,000.00         0.00         0.00           Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4,90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Seminars and Conferences         32,250.00		250,000.00			
Striping		352,500.00		60.76%	
Striping         50,000.00         10,545.94         21.09%         0.00           Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4.90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Continuing Education         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00<		15,000.00			
Graffitti Removal         5,000.00         936.00         18.72%         0.00           Cell Phones         9,760.00         4,998.17         51.21%         5,948.23           Local         18,500.00         16,489.54         89.13%         11,156.15           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4,90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Continuing Education         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30         0.00           Total Cother Contractual Svcs <td>Striping</td> <td></td> <td></td> <td></td> <td></td>	Striping				
Cell Phones         3,700.00         16,489.54         89.13%         11,156.15           Local         1,500.00         285.58         19.04%         458.20           Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4.90%         538.00           Subscriptions         16,000.00         21,450.00         134.06%         13,582.50           Memberships         16,000.00         3,404.13         158.33%         789.85           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30         1,277.90           Total Contractual Services </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Local Long Distance         1,500.00         285.58         19.04%         458.20           Internet         6,060.00         3,766.56         62.15%         3,470.37           Fiber Optic System         62,900.00         22,266.73         35.40%         0.00           Other Communication Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4.90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30           Other Contractual Svcs         1,500.00         475,519.23         44.13%         0.00           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43	Cell Phones				
Cong Distance   1,500.00   3,766.56   62.15%   3,470.37	Local				
Fiber Optic System 62,900.00 22,266.73 35.40% 0.00 Other Communication Expense 2,000.00 1,291.92 64.60% 1,499.62 Subscriptions 2,000.00 98.00 4.90% 538.00 Memberships 16,000.00 21,450.00 134.06% 13,582.50 Continuing Education 2,150.00 3,404.13 158.33% 789.85 Professional Development 15,250.00 125.00 0.82% 238.00 Seminars and Conferences 32,250.00 21,044.76 65.26% 15,837.00 Seminars and Conferences 1,500.00 0.00 1,277.90 Other Contractual Svcs 1,500.00 0.00 1,277.90 TXTag Collection Fees 1,077,600.00 475,519.23 44.13% 0.00 Contractual Contingencies 5,339,770.00 2,250,390.48 42.14% 570,784.43	Long Distance			(I	
Fiber Optic System         62,900.00         22,200.75         30.75           Other Communiocation Expense         2,000.00         1,291.92         64.60%         1,499.62           Subscriptions         2,000.00         98.00         4.90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30         1,277.90           Other Contractual Svcs         1,500.00         0.00         1,277.90         1,277.90           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43    Total Other Contractual Services  5,339,770.00  2,250,390.48  42.14%  570,784.43	Internet				
Other Communication Expense         2,000.00         98.00         4.90%         538.00           Subscriptions         2,000.00         98.00         4.90%         538.00           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30         1,277.90           Other Contractual Svcs         1,500.00         0.00         475,519.23         44.13%         0.00           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43	Fiber Optic System			20022	
Subscriptions         2,000.00         30.00         34.06%         13,582.50           Memberships         16,000.00         21,450.00         134.06%         13,582.50           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30         1,277.90           Other Contractual Svcs         1,500.00         0.00         475,519.23         44.13%         0.00           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43					
Memberships         10,000.00         3,404.13         158.33%         789.85           Continuing Education         2,150.00         3,404.13         158.33%         789.85           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30           Other Contractual Svcs         1,500.00         0.00         1,277.90           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43	Subscriptions			()	
Continuing Education         2,130.00         3,140.00         238.00           Professional Development         15,250.00         125.00         0.82%         238.00           Seminars and Conferences         32,250.00         21,044.76         65.26%         15,837.00           Total Travel         0.00         37,314.37         35,094.30           Other Contractual Svcs         1,500.00         0.00         1,277.90           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43					
Professional Development         13,230.00         72,000 <td></td> <td></td> <td></td> <td></td> <td></td>					
Seminars and Conferences         32,250.00         37,314.37         35,094.30           Total Travel         0.00         37,314.37         35,094.30           Other Contractual Svcs         1,500.00         0.00         1,277.90           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43					
Other Contractual Svcs         1,500.00         0.00         1,277.90           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         0.00           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43	Seminars and Conferences				
Other Contractual Svcs         1,000.00         475,519.23         44.13%         0.00           TxTag Collection Fees         1,077,600.00         475,519.23         44.13%         22,398.43           Contractual Contingencies         191,000.00         755.00         0.40%         22,398.43           Total Other Contractual Services         5,339,770.00         2,250,390.48         42.14%         570,784.43					
Total Other Contractual Services 5,339,770.00 2,250,390.48 42.14% 570,784.43					
Total Other Contractual Services 5,339,770.00 2,250,390.48 42.14% 570,784.43					
Total Other Contractual Services 5,555,776.60 2,255,656.15 1 224.634.56	Contractual Contingencies	191,000.00	755.00	0.4070	2.2.1000.10
Total Contractual Expenses 7,969,770.00 4,085,224.40 51.26% 1,724,634.56	Total Other Contractual Services	5,339,770.00	2,250,390.48	42.14%	570,784.43
	Total Contractual Expenses	7,969,770.00	4,085,224.40	51.26%	1,724,634.56

	Budget	Actual Year To Date	Percent	Actual Year To Date
Expenditures	FY 2009	3/31/2009	Of Budget	3/31/2008
	40 000 00	7 970 01	77.25%	5,638.11
Books & Publications	10,200.00	7,879.01	13.04%	4,929.58
Office Supplies Expense	19,600.00	2,555.64		
Computer Supplies Expense	5,250.00	3,306.40	62.98%	2,624.71
Copy Supplies Expense	2,000.00	353.15	17.66%	231.12
Annual Report Printing	10,000.00	9,149.00	91.49%	7,991.60
Other Printed Reports	20,500.00	12,496.25	60.96%	25,528.63
Direct Mail-printing Expense	20,000.00	0.00		431.02
Office Supplies-printed	1,000.00	67.06	6.71%	1,718.96
Maintenance Supplies Expense	100.00	0.00		0.00
Promotional Items expense	10.000.00	0.00		199.34
[ ] [ ] [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	5,000.00	0.00		468.93
Displays	11,500.00	966.99	8.41%	864.95
Tools & Equipment Expense		1,038.17	32.44%	6,340.99
Misc Materials & Supplies	3,200.00	1,030.17	32.4470	0,010.00
Total Materials & Supplies Exp	153,350.00	37,811.67	24.66%	56,967.94

Expenditures	Budget FY 2009	Actual Year To Date 3/31/2009	Percent Of Budget	Actual Year To Date 3/31/2008
Operating Expenses				
Casalina Evpansa	6,000.00	2,682.52	44.71%	2,656.96
Gasoline Expense	17,550.00	4,013.18	22.87%	4,746.85
Mileage Reimbursement	1,650.00	1,881.62	114.04%	0.00
Toll Tag Expense Parking	41,790.00	26,530.90	63.49%	19,664.28
Meeting Facilities	3,400.00	0.00		50.00
Community Events	20,000.00	0.00		0.00
Meeting Expense	7,250.00	2,502.85	34.52%	3,627.96
Public Notices	9,800.00	563.68	5.75%	3,261.14
Postage	8,750.00	323.80	3.70%	1,118.99
Overnight Delivery Services	2,850.00	184.61	6.48%	1,285.09
Local Delivery Services	3,100.00	1,578.70	50.93%	999.53
Insurance	156,000.00	99,003.27	63.46%	81,408.17
Repair and Maintenance	500.00	241.46	48.29%	368.50
Repair & Maintenance-Vehicles	1,000.00	1,124.44	112.44%	142.33
Repair and Maintenance Toll Equip	15,000.00	0.00		0.00
Rent	192,191.00	142,401.96	74.09%	122,994.39
Water	8,500.00	3,750.04	44.12%	382.58
Electricity	122,000.00	77,090.96	63.19%	56,293.87
Amortization Expense	1,140,000.00	1,047,262.13	91.87%	746,031.11
Dep Exp- Furniture & Fixtures	18,000.00	14,188.40	78.82%	12,973.00
Dep Expense - Equipment	4,200.00	12,330.51	293.58%	14,148.54
Dep Expense - Autos & Trucks	4,080.00	3,371.38	82.63%	3,055.32
Dep Expense-Buildng & Toll Fac	177,600.00	132,418.71	74.56%	130,016.66
Dep Expense-Highways & Bridges	5,040,000.00	4,128,084.57	81.91%	3,630,884.86
Dep Expense-Communic Equip	196,800.00	147,503.57	74.95%	147,583.67
Dep Expense-Toll Equipment	480,000.00	346,336.02	72.15%	341,492.66
Dep Expense - Signs	144,000.00	99,247.71	68.92%	98,616.51
Dep Expense-Land Improvemts	54,000.00	36,837.86	68.22%	31,262.13
Depreciation Expense-Computers	384,000.00	273,508.07	71.23%	268,733.98
Other Licenses	1,250.00	235.00	18.80%	0.00
Community Initiative Grants	67,000.00	25,000.00	37.31%	15,000.00
Total Operating Expense	8,328,261.00	6,630,197.92	79.61%	5,738,799.08
Financing Expeses				
Arbitrage Rebate	3,500.00	2,500.00		0.00
Bond Issuance Expense	276,000.00	232,324.46	84.18%	791,924.91
Loan Fees	11,000.00	11,500.00		11,000.00
Bond Issuance Cost	25,000.00	25,000.00		0.00
Trustee Fees	2,000.00	2,000.00		2,000.00
Bank Fees	25,000.00	13,823.38		18,070.88
Interest Expense	11,144,632.00	9,564,731.30	85.82%	8,606,011.26
Contingency	20,000.00	0.00		3,500.00
Total Financing Expense	11,507,132.00	9,851,879.14	85.62%	9,432,507.05
Total Expenses	30,583,430.00	22,085,190.00	72.21%	18,327,413.24
Net Income	-14,919,930.00	-8,508,289.08		-3,561,119.90

# INVESTMENTS by FUND

Balance March 31, 2009

A delitional Designate Fund		
Additional Projects Fund	4 440 000 47	
TexSTAR	1,416,920.47	
Fidelity	0.26	
		1,416,920.73
Construction Fund		
TexSTAR	5,446,334.19	
Fidelity	0.00	
ridenty	0.00	5,446,334.19
		0,110,001110
Renewal & Replacement F		
TexSTAR	102,668.08	
Fidelity	142,668.82	
CD's	400,000.00	
		645,336.90
TxDOT Grant Fund		
TexSTAR	7,075,274.05	
Fidelity	1,098,885.64	
-	4,100,000.00	
CD's		
Agencies	1,000,000.00	40.074.450.00
		13,274,159.69
Subordinate Lien DS Fund	d	
TexSTAR	0.00	
Fidelity	7,874.41	
ridding	.,	7,874.41
Dalat Camilea Bassania Fun	d	.,
Debt Service Reserve Fun		
TexSTAR	10,736,956.31	
Fidelity	3,125,386.72	
CD's		
		13,862,343.03
Debt Service Fund		
TexSTAR	0.00	
	1,878,906.36	
Fidelity	1,070,900.30	1,878,906.36
		1,070,500.50
Operating Fund		
TexSTAR	317,946.40	
TexSTAR-Trustee	1,197,891.71	
MMA Payroll	472.00	
Fidelity	1,682,793.91	
1 identy	1,002,100101	3,199,104.02
D Freed		,,,
Revenue Fund	242.42	
TexSTAR	618.12	
Fidelity	712,883.72	
		713,501.84
General Fund		
TexSTAR	8,401,989.81	
	1,861,580.21	
Fidelity	1,001,000.21	10,263,570.02
		10,200,010.02
	_	50,708,051.19
	_	30,700,031.19

Summary 04/15/09 H:\Investments\investment Reports\FY 09\({March 2009.xis}\)By Fund

# CTRMA INVESTMENT REPORT

Amount in Trustee TexStar		Discount				
2,310,970.81 5,831,968.90 8,397,749.58 1,497,173.81 102,616.27 8,071,648.98 617.81 10,731,537.70 36,944,283.86 0.00 36,947,700 1,282,482.89 800,00 7,872.12 1,089,697.69 1,089,697.69 1,089,697.59 1,737,254.45 1,321,14 1,737,254.45 1,394,479.09 9,177,960.11 5,080.07 102,00	0.81	Amortization	Accrued Interest	Withdrawals	3/31/2009	Rate as of 3/31/2009
2,310,970.81 5,831,968.90 8,397,749.58 1,497,173.81 102,616.27 8,077,648.98 617.81 10,731,537.70 36,944,283.86 664,096.14 300,00 1,282,482.89 800,00 0.00 384,78 0.00 1,258,693.68 1,258,693.68 1,000,02 1,872.12 1,872.12 1,089,697.59 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,260.11 5,148,36	0.81					
5,831,968.90 8,397,749.58 1,497,173.81 102,616.27 8,071,648.98 617.81 10,731,537.70 36,944,283.86 0.00 1,282,482.89 0.00 1,284,789 1,089,697.69 1,089,697.69 1,089,697.59 1,787,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,399,60.11 5,148,36			730.60	894,780.94	1,416,920.47	0.593%
8,397,749.58 1,497,173.81 102,616.27 8,071,648.98 617.81 10,731,537.70 36,944,283.86 0.00 1,282,482.89 0.00 1,284,728.9 1,000,02 1,089,697.59 1,000,02 1,787,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,260.11 5,148,36	8.90		2,864.83	388,499.54	5,446,334.19	0.593%
d 1,497,173.81 102,616.27 8,077,648.98 617.81 10,731,537.70 36,944,283.86 664,096.14 300,00 1,282,482.89 800,00 0.00 384,78 0.00 1,258,693.68 1,000,02 1,089,697.59 1,000,02 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,254.45 1,321,14 1,737,260.11 5,148,36	9.58		4,240.23		8,401,989.81	0.593%
d 102,616.27 8,077,648.98 617.81 10,731,537.70 36,944,283.86 664,096.14 300,00 0.00 894,78 0.00 894,78 0.00 388,49 1,258,693.68 619,96 7,872.12 1,089,697.59 1,000,02 1,737,254.45 1,321,14 1,737,254.45 123,94 3,124,479.09 9,177,960.11 5,148,36	3.81		717.90	300,000.00	1,197,891.71	0.593%
6,071,648.98 617.81 10,731,537.70 36,944,283.86 664,096.14 0.00 1,282,482.89 0.00 1,258,693.68 619.96 7,872.12 1,089,697.59 1,000,02 142,137.55 535,342.74 1,737,254.45 1,321,14 1,737,254.45 1,394,479.09 9,177,960.11 5,080.07 102,00	6.27		51.81		102,668.08	0.593%
d 1,731,537.70 36,944,283.86 664,096.14 300,00 0.00 388,45 0.00 388,47 0.00 388,47 1,258,693.68 619,95 1,089,697.59 1,000,02 142,137.55 535,342.74 1,321,14 1,737,254,45 1,321,14 1,737,254,45 123,94 3,124,479.09 5,000,07	8.98		3,654.24	1,000,029.17	7,075,274.05	0.593%
d 1,731,537,70 36,944,283.86 664,096.14 300,00 0.00 894,76 0.00 388,476 0.00 388,476 1,258,693.68 619,96 1,089,697,59 1,000,02 1,737,254,45 1,321,14 1,737,254,45 123,94 3,124,479.09 5,177,960.11 5,148,36	7.81		0.31		618.12	0.593%
36,944,283.86 664,096.14 300,00 1,282,482.89 800,00 0.00 894,76 0.00 388,476 1,258,693.68 619,96 1,089,697.59 1,000,02 1,737,254,45 1,321,14 1,737,254,45 123,94 3,124,479.09 9,177,960.11 5,148,36	7.70		5,418.61		10,736,956.31	0.593%
d 1,282,482.89 0.00 0.00 0.00 1,258,693.68 1,872.12 1,089,697.59 1,1737,254.45 3,124,479.09 0.177,960.11 5,	3.86 0.00	0.00	17,678.53	2,583,309.65	34,378,652.74	
1,282,482.89 0.00 0.00 1,258,693.68 7,872.12 1,089,697.59 142,137.55 535,342.74 1,737,254.45 3,124,479.09 9,177,960.11 5,080.07	6.14 300.000.00		251.22	646,400.96	317,946.40	0.593%
Fund 0.00  Ind 1,282,482.89  Ind 0.00  Ind 1,258,693.68  Ind 7,872.12  Ind 1,089,697.59  Ind 1,737,254.45						
Fund 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.						
Fund 0.00  nd 1,258,693.68  DS Fund 7,872.12  1,089,697.59 1, 142,137.56  535,342.74 1, 1,737,254.45  serve Fund 3,124,479.09  9,177,960.11 5,	2.89 800,000.00		311.02	400,000.00	1,682,793.91	0.270%
nd 1,258,693.68  DS Fund 7,872.12  1,089,697.59 1, 142,137.55 535,342.74 1, 1,737,254.45 3,124,479.09 9,177,960.11 5,	0.00 894,780.94		0.26	894,780.94	0.26	0.270%
nd 1,258,693.68  DS Fund 7,872.12  1,089,697.59 1, 142,137.55 535,342.74 1, 1,737,254.45 3,124,479.09 9,177,960.11 5,	0.00 388,499.54		0.00	388,499.54	0.00	0.270%
DS Fund 7,872.12 1,089,697.59 1,1089,697.59 1,1089,697.59 1,1089,697.69 1,1089,697.69 1,1089,697.99 1,10899,697.99 1,1089,697.99 1,1089,697.99 1,1089,697.99 1,1089,697.99	3.68 619,958.33		254.35		1,878,906.36	0.270%
1,089,697.59 1, 142,137.55 535,342.74 1, 1,737,254.45 3,124,479.09 9,177,960.11 5,	2.12		2.29		7,874.41	0.270%
142,137,55 535,342,74 1,737,254.45 1,737,254.45 9,177,960.11 5,080.07	7.59 1,000,029.17		9,188.05	1,000,029.17	1,098,885.64	0.270%
535,342.74 1, 1,737,254.45 3,124,479.09 9,177,960.11 5, 5,080.07	7.55		531.27		142,668.82	0.270%
1,737,254,45 ierve Fund 3,124,479.09 9,177,960.11 5,	2.74 1,321,147.84		294.02	1,143,900.88	712,883.72	0.270%
3,124,479.09 9,177,960.11 5, 5,080.07	4.45 123,942.55		383.21		1,861,580.21	0.270%
9,177,960.11 5,	9.09		907.63		3,125,386.72	0.270%
5,080.07	0.11 5,148,358.37	0.00	11,872.10	3,827,210.53	10,510,980.05	
	0.07 102,000.00		2.21	106,610.28	472.00	0.300%
Certificates of Deposit 4,500,000.00 100,000	0.000 100,000.00			100,000.001	4,500,000.00	
37,608,380.00		0.00		3,229,710.61	34,696,599.14	
9,183,040.18 5,250,35	5,250,35	0.00	1,	3,933,820.81	10,511,452.05	
Total in Fed Agencies 1,000,000.00 0	0.00	0.00	816,66	0.00	1,000,000.00	
Total Invested 52,291,420.18 5,650,358	0.18 5,650,358.37	0.00	30,620.72	7,263,531.42	50,708,051.19	

All investments in the portfollio are in compliance with the CTRMA's Investment policy.

William Chapman, CFO

Amount of investments As of March 31, 2009

Agency	CUSIP #	COST	Book Value	Market Value	Yield to Maturity P	Purchased	Matures
ederal Home Loan Bank	3133XTB88	1,000,000.00	1,000,000.00	100,940.00	1.05%	3/6/2009	3/5/2010 TxDOT Grant Fund
		4 000 000 00	1 000 000 000	100.940.00			
		00:000:000:	000000000000000000000000000000000000000				

2009	Interest Earned	816.66	816.6		
Interest Income March 2009		00	0.00		
Intere	Accrued Interest Amortizatulon	\$ 816.66	816.66		
	Maturity Value	1,000,000.00	1,000,000.00		
3/31/2008	Book Value	1,000,000.00	1,000,000.00		
Cummulative	Amortization		00.00		
	COST	1,000,000.00	1,000,000.00		
	CUSIP#	3133XTB88			
	Agency	Federal Home Loan Bank		#5	

Angertal Interport	oroet	Amortizatulon	Interest Farned
\$ 81	816.66	9	816.66
	1		
ò	816.66	0.00	816.66

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i i	FUND	Renewal and Replacement	Renewal and Replacement	Renewal and Replacement	Renewal and Replacement	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund	TxDOT Grant Fund		
Cummulative	Interest Received	2,728.25			2,743.37				2,505.61	2,505.61			2,505.61	2,505.61	2,543.02	31,857.54		49,894.62	
:	티	69			69				69	69			60	40	69	s)			
Cummulative	nterest Earned	2,783.13	2,869.07	2,869.07	3,078.76	2,753.68	2,712.48	2,655.25	2,673.11	2,673.11	2,664.79	2,712.48	2,617.28	2,617.28	2,656.35	40,087.40		78.423.23	
0		49	69	49	69	49	69	69	69	60-	60	es	s	s	s)	63			
Mar 09	Interest	249.32	282.11	282.11	253.15	290.31	285.94	285.78	256.99	256.99	285.81	285.94	256.99	256.99	260.82	8,229.86	151.89	12.171.00	
		8	69	9	8	8	\$ 6	9	8	8 6	8 6	8	8	8	9	69	69	1	
	Matures	5/21/2009	5/21/2009	5/21/2009	5/23/2009	6/12/2009	6/12/2009	6/18/2009	6/12/2009	6/13/2009	6/17/2009	6/12/2009	6/18/2009	6/18/2009	6/18/2009	6/30/2009	3/11/2009		
	Purchased	5/21/2008	5/21/2008	5/21/2009	5/23/2008	6/13/2008	6/13/2008	6/18/2008	6/12/2008	6/13/2008	6/17/2008	6/12/2008	6/18/2008	6/18/2008	6/18/2008	10/1/2008	2/11/2009		
Yield to	Maturity	3.25%	3.30%	3.30%	3.30%	3.40%	3.35%	3.35%	3.35%	3.35%	3.35%	3.35%	3.35%	3.35%	3.40%	3.23%	1.00%		
	COST	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	3,000,000	100,000	4.500.000.00	
	CUSIP #	33732NAP0	59012YRW9	140653UQ7	308680AJ6	149159DV4	98233PNY9	32115CAW8	33765PCS7	78391TCX5	440392ED6	64880T5A1	68583TCD8	14056MCC7	64353PDU4	CDRB12290	CDRB19782		
	Bank	First Trust Bank	Merrick Bank	Capmark Bank	Farmers & Merchants Bank	Cathay Bank	Wright Exp Fin Serv	First National Bank	Firstcity Bank	SCB Bank	Horicon Bank	New South Savings Bank	Oregon Community Bank	Capital Bank	New Century Bank	Regions Bank	Regions Bank		



# Monthly Newsletter - March 2009

# Performance

# As of March 31, 2009

### \$5,660,835,069.45 Current Invested Balance 51 Days Weighted Average Maturity (1) 78 Days Weighted Average Maturity (2) 1.000492 Net Asset Value 673 Total Number of Participants Management Fee on Invested Balance 0.05%\* \$3,232,649,75 Interest Distributed \$250,703,28 Management Fee Collected 1.67% % of Portfolio Invested Bayond 1 Year AAAm Standard & Poor's Current Rating

Rates reflect historical information and are not an indication of future performance.

### March Averages

\$5,903,930,295.48 Average Invested Balance Average Monthly Yield, on a simple basis 0.5945%

50 Days Average Weighted Average Maturity (1)\*

Average Weighted Average Maturity (2)\* 77 Days

# Definition of Weighted Average Maturity (1) & (2) (1) This weighted average maturity calculation uses the SEC Rule 2x-7 definition for stated maturity for any floating rate instrument held in the portfolio to determine the weighted average maturity for the pool. This Rule specifies that a veriable rate instrument to be paid in 397 calendar days or less shall be deemed to have a maturity equal to the period remaining until the next readjustment of the interest rate.

- (2) This weighted average maturity calculation uses the final maturity of any floating rate instruments held in the portfolio to calculate the weighted everage maturity for the pool.
- \* The maximum management fee authorized for the TexSTAR Cash Reserve Fund is 12 basis points. This fee may be waived in full or in part in the discretion of the TexSTAR co-administrators at any time as provided for in the TexSTAR Information Statement.

# New Participants

We would like to welcome the following entities who joined the TexSTAR program in March:

★ San Elizario ISD

★ Irving Flood Control District Section III

\* Midtown Management District

# Holiday Reminder

Please note that in observance of the Good Friday holiday, TexSTAR will be closed on Friday, April 10, 2009. All ACH transactions initiated on Thursday, April 9th will settle on Monday, April 13th. This is one of the unusual dates when banks are open but markets are closed. Please plan accordingly to meet your liquidity needs.

# Economic Commentary

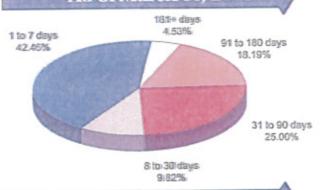
The U.S. economy is now going through the steepest two-quarter decline in real GDP in more than 50 years. The Fed's targeted measures have apparently managed to stem further tightening in credit though conditions still remain very tight. Three developments provide confidence that the most intense phase of economic weakness has passed. First, March did mark the third consecutive gain in the ISM manufacturing index from December's low of 32.9. While the gains have been very modest, the ISM, once it turns, generally has trended in the same direction historically. Second, and most importantly, consumer spending is on track for approximately a 1% gain in the first quarter after declines averaging -4% in the third and fourth quarters of 2008. This has benefited from temporary factors such as earlier declines in gas prices, however, additional temporary benefit from the enacted stimulus package will support consumer spending going forward. If indeed consumer spending has stabilized, it is a critical development: in all past recessions, the consumer has led labor markets and business investment. Third, intriguingly, the housing sector may have finally found a bottom, aided by unusually low mortgage rates. Existing, new and pending home sales were all up in February, spurred in part by record high affordability and slightly better credit. Single-family housing permits, a reliable indicator of turning points, also surged 16.1% month-on-month in February.

Stimulus is key to any recovery. On monetary policy, the efficacy of the Fed's focus on both balance sheet expansion and change in the composition of the balance sheet toward risk assets will determine how quickly financial conditions can ease. Fiscal stimulus is also critical. The package enacted is quite front-loaded, and it is expected to boost second and third quarter growth. The ombination of fiscal stimulus, reduced inventory cutbacks, reduced drag from housing, and slightly easier financial conditions should gradually restore growth into positive territory in the second half of 2009 after a large contraction in the first half of the year. However, only tepid below-trend growth is expected, low enough that the unemployment rate will keep rising.

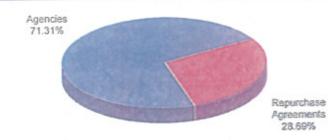
This information is an excerpt from an economic report dated March 2009 provided to TexSTAR by JP Morgan Asset Management, Inc., the investment manager of the TexSTAR pool.

# Information at a Glance

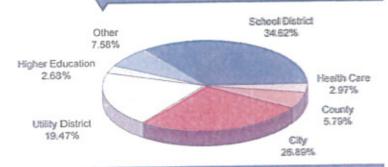
# Portfolio by Type of Investment As of March 31, 2009



Distribution of Participants by Type As of March 31, 2009



Portfolio by Maturity As of March 31, 2009



# Performance

Month	Average Rate	Book Value	Market Value	Net Asset Value	WAM (1)*	WAM (2)*	Number of Participants
Mar 09	0.5945%	\$ 5,660,835,069.45	\$ 5,663,620,225.62	1.000492	50	77	673
Feb 09	0.7053%	6,132,498,993.34	6,134,995,172.40	1.000402	48	72	670
	0.7005%	5,676,377,612.45	5,680,297,695.81	1.000683	50	78	667
Jan 09	1.3793%	4,993,884,782.18	4,999,322,863.96	1.001075	48	81	664
Dec 08		4,516,705,034.64	4,520,414,835.22	1.000821	37	76	663
Nov 08	1.5651%	4,653,785,653.26	4,652,712,677.18	0.999727	39	82	659
Oct 08	1.7825%	5.252,346,054.07	5,248,471,023.31	0.999262	34	81	650
Sep 08	2.2986%	4,936,314,476.42	4,933,265,676.60	0.999370	36	87	647
Aug 08	2.2120%		5,325,742,811.75	0.999529	30	84	643
Jul 08	2.1874%	5,328,247,286.85	5,448,966,529.06	0.999642	31	86	637
Jun 08	2.2467%	5,450,912,795.58		1.000013	28	87	627
May 08	2.2194%	5,893,819,751.64	5,893,907,633.72		21	82	623
Apr 08	2.4396%	6,349,528,618.20	6,349,341,491.76	0.999970	17	82	616
Mar 08	2.9807%	6,635,062,776.30	6,636,736,509.65	1.000252	11	02	010

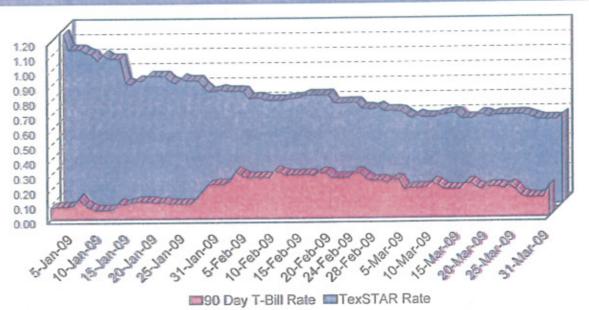
# Portfolio Asset Summary as of March 31, 2009

		Book Value	Market Value
Uninvested Balance	S	690.74	\$ 690.74
Accrual of Interest Income		6,135,680.28	6,135,680.28
Interest and Management Fees Paya	ble	(3,366,102.24)	(3,366,102.24)
Payable for Investment Purchased		(105,100,255.68)	(105,100,255.68)
Repurchase Agreements		1,653,454,000.00	1,653,454,000.00
Government Securities		4,109,711,056.35	4,112,496,212.52

Total \$ 5,660,835,069.45 \$ 5,663,620,225.62

Market value of collateral supporting the Repurchase Agraements is at least 102% of the Book Value. The portfolio is managed by JIP: Morgan Chase & Co. and the assets are safekept in a separate custodial account at the Federal Reserve Bank in the name of TexSTAR. The only source of payment to the Participants are the assets of TexSTAR. There is no secondary source of payment for the pool such as insurance or guarantee. Should you require a copy of the portfolio, please contact TexSTAR Participant Services.

# TexSTAR versus 90-Day Treasury Bill



This material is for information purposes only. This information does not represent an offer to buy or sell a security. The above rate information is obtained from sources that are believed to be reliable; however, its accuracy or completeness may be subject to change. The TexSTAR management for may be welved in full or in part at the descretion of the TexSTAR co-administrators and the TexSTAR rate for the period shown ratheds welver of fees. Institute performance. An investment in the security is not insured or guaranteed by the Federal Deposit insurance Corporation or any other powermant agency. Although the issuer seeks to preserve the value of an investment at \$1.00 per share, it is possible to bee money by investing in the security. Information about insurance and other program details are in the fund sindermation Statement which should be read coarduly before investing. The 90-00 by Texasy pill (T-Bill Yield) is shown far comparative purposes only. When comparing the investment returns of the TexSTAR pool to the T-Bill Yield, you should know that the TexSTAR pool consist of allocations of specific diversified securities as detailed in the respective information Statements.

The T-Bill Yield is taken from Bloomberg Finance (LPI end represents the dealy closing yield on the then current 90-day T-Bill.

# Daily Summary for March 2009

		THE RESIDENCE OF THE PARTY OF T	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM				_
Date	Mny Mkt Fund Equiv. [SEC Std.]	Daily Allocation Factor	TexSTAR Invested Balance	Market Value Per Share	WAM Days (1)*	WAM Days (2)*	
1-Mar-09	0.6336%	0.0000173600	6,132,498,993.34	1.000402	50	73	
2-Mar-09	0.6297%	0.0000172520	5.840,206,169.54	1.000420	52	76	
3-Mar-09	0.6046%	0.0000165640	5,975,620,997.71	1.000448	50	73	
4-Mar-09	0.5825%	0.0000159580	6,226,236,668.29	1.000431	48	70	
5-Mar-09	0.60115%	0.0000164790	6,116,420,093.22	1.000450	48	70	
6-Mar-09	0.5900%	0.0000161650	6,091,980,034.78	1.000404	47	69	
7-Mar-09	0.5900%	0.0000161650	6,091,980,034.78	1.000404	47	69	
8-Mar-09	0.5900%	0.0000161650	6,091,980,034.78	1.000404	47	69	
9-Mar-09	0.6036%	0.0000165380	6,058,144,091.46	1.000374	49	71	
10-Mar-09	0.6069%	0.0000166280	6,035,217,607.87	1.000390	50	75	
11-Mar-09	0.6159%	0.0000168740	5,906,712,552.71	1.000390	51	76	
12-Mar-09	0.6150%	0.0000168500	5,892,391,714.76	1.000417	53	82	
13-Mar-09	0.5785%	0.0000158500	5,905,983,479.12	1.000366	52	81	
14-Mar-09	0.5785%	0.0000158500	5,905,983,479.12	1.000366	52	81	
15-Mar-09	0.5785%	0.0000158500	5,905,983,479.12	1.000366	52	81	
16-Mar-09	0.6054%	0.0000165860	5,927,479,333.46	1.000409	51	80	
17-Mar-09	0.6039%	0.0000165450	5,915,114,843.22	1.000408	50	79	
18-Mar-09	0.5864%	0.0000160660	5,927,739,124.93	1.000433	51	79	
19-Mar-09	0.6003%	0.0000164460	5,908,358,371.17	1.000511	51	79	
20-Mar-09	0.6002%	0.0000164440	5,881,856,639.67	1.000483	49	78	
21-Mar-09	0.6002%	0.0000164440	5,881,856,639.67	1.000483	49	78	
22-Mar-09	0.6002%	0.0000164440	5,881,856,639.67	1.000483	49	78	
23-Mar-09	0.6035%	0.0000165340	5,838,813,971.21	1.000498	51	79	
24-Mar-09	0.6021%	0.0000164950	5,813,191,159.02	1.000513	52	80	
25-Mar-09	0.5944%	0.0000161950	5,761,647,701.59	1.000502	52	81	
26-Mar-09	0.5793%	0.0000158710	5,765,584,535.23	1.000535	52	80	
27-Mar-09	0.5668%	0.0000155300	5,665,003,979.11	1.000522	52	80	
28-Mar-09	0.5668%	0.0000155300	5,665,003,979.11	1.000522	52	80	
29-Mar-09	0.5668%	0.0000155300	5,665,003,979.11	1.000522	52	80	
30-Mar-09	0.5651%	0.0000154820	5,685,153,763.78	1.000509	51	79	
31-Mar-09	0.5925%	0.0000162340	5,660,835,069.45	1.000492	51	78	
Average	0.5945%	0.000016288	5,903,930,295.48		50	77	

Dallas, Texas 75201 325 North St. Paul Street, Suite 800 First Southwest Asset Management, Inc. TexSTAR Participant Services



# TexSTAR Board Members

William Chapman

Nell Lange

Melinda Garrett

Michael Bartolotta

Will Williams

Hardy Browder

Oscar Cardenas:

Scott Christensen

Stephen Fortenberry

Monte Mercer

Len Santow

S. Renee Tidwelli

Central Texas Regional Mobility Authority Governing Board President

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JP Morgan Chase

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Northside ISD

Reid Road MUD No. 1

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Advisory Board

For more information contact TexSTAR Participant Services \* 1-800-TEX-STAR \* www.texstar.org



