

THE STATE OF TEXAS §

COUNTY OF CAMERON §

BE IT REMEMBERED on the 7<sup>th</sup> day of DECEMBER 2009, there was conducted a Special Meeting of the Cameron County Regional Mobility Authority, at the Levis Building, thereof, in the City of San Benito, Texas, for the purpose of transacting any and all business that may lawfully be brought before the same.

THE BOARD MET AT:

12:00 Noon

PRESENT:

DAVID E. ALLEX  
CHAIRPERSON

FRANK PARKER, JR.  
DIRECTOR

\_\_\_\_\_  
DIRECTOR

VICTOR ALVAREZ  
DIRECTOR

\_\_\_\_\_  
DIRECTOR

DAVID N. GARZA  
DIRECTOR

MICHAEL SCAIEF  
DIRECTOR

MARY ROBLES  
Secretary

RUBEN GALLEGOS, JR.  
ABSENT

YOLANDA VILLALOBOS  
ABSENT



The meeting was called to order by Chairman David E. Alex at 12:10 P.M. At this time, the Board considered the following matters as posted and filed for Record in the Office of the County Clerk on this December 4, 2009 at 10:18 A.M.:

ACCEPTED FOR FILING  
CAMERON COUNTY

## AGENDA

2009 DEC -4 A 10: 18

Special Meeting of the Board of Directors  
of the  
Cameron County Regional Mobility Authority

JOE G. RIVERA  
COUNTY CLERK

Levis Building  
1390 West Expressway 77  
San Benito, TX 78586

Monday, December 7, 2009

12:00 Noon

- I. Public Comments
- II. Consideration and Approval of the Minutes for November 12, 2009, Special Meeting and November 20, 2009, Special Meeting
- III. Consideration and Approval of Revenue and Expense Report for November 2009
- IV. Consideration and Approval of GEC Report for November 2009
- V. Consideration and Approval of the selection of the Tolling Agency to enter into an interlocal agreement with CCRMA for toll systems implementation and customer service
- VI. Consideration and Approval to authorize CCRMA Auditor to obtain CCRMA credit card to be used for CCRMA travel accommodations
- VII. Consideration and Approval of Work Authorization No. 23, Olmito Switchyard
- VIII. Consideration and Approval of Supplemental No. 5 to Work Authorization No. 8 for international support on the West Rail Relocation Project
- IX. Consideration and Approval of Supplemental No. 1 to Work Authorization No. 18, West Parkway PI efforts
- X. Consideration and Approval of Supplemental No. 2 to Work Authorization No. 15, SH 550 Re-Evaluation

**XI. Consideration and Approval for CCRMA Board and Staff to travel to Austin, Texas, on 1/6 to 1/8/10, to attend the Texas Transportation Forum**

**XII. Consideration and Approval of Supplemental No. 2 to Work Authorization No. 16, for the West Rail Project**

**XIII. Executive Session Items**

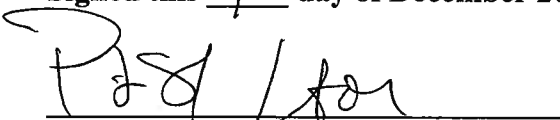
- a. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation regarding the Cameron County Regional Mobility Authority's projects, specifically SH 550 and West Parkway and other legal issues affecting the authority, Pursuant to V.T.C.A. Government Code, Section 551.071 (2)**
- b. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation and Brownsville Navigation District regarding the Cameron County Regional Mobility Authority's project, specifically SH 550 Port Spur, Pursuant to V.T.C.A. Government Code, Section 551.071 (2)**
- c. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Coordinator, Pete Sepulveda, Jr., pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)**
- d. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Assistant Coordinator, David Garcia, pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)**

**XIV. Action relative to Executive Session**

- a. Possible Action**
- b. Possible Action**
- c. Possible Action**
- d. Possible Action**

**XV. Adjournment**

Signed this 4<sup>th</sup> day of December 2009

  
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**David E. Allex**  
**Chairman**

**I. PUBLIC COMMENTS**

None were presented.

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**II. CONSIDERATION AND APPROVAL OF THE MINUTES FOR NOVEMBER 12, 2009, SPECIAL MEETING AND NOVEMBER 20, 2009, SPECIAL MEETING**

Upon motion by Director Alvarez, seconded by Director Scaief and carried unanimously, the minutes for the Special Meetings of November 12, 2009 and November 20, 2009, were approved.

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**III. CONSIDERATION AND APPROVAL OF REVENUE AND EXPENSE REPORT FOR NOVEMBER 2009**

Upon motion by Director Garza, seconded by Director Alvarez and carried unanimously, this item was **TABLED.**

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**IV. CONSIDERATION AND APPROVAL OF GEC REPORT FOR NOVEMBER 2009**

Presentation of the GEC Report was provided by Mr. Richard Ridings, Ms. Loretta Schiettinger, and Mr. Bobby Balli with HNTB. A status report of every project that the RMA is working on was given to the Board.

Director Garza made a motion to acknowledge the GEC Report.

The motion was seconded by Director Parker and carried unanimously.

**The Report is as follows:**

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**V. CONSIDERATION AND APPROVAL OF THE SELECTION OF THE TOLLING AGENCY TO ENTER INTO AN INTERLOCAL AGREEMENT WITH CCRMA FOR TOLL SYSTEMS IMPLEMENTATION AND CUSTOMER SERVICE**

Mr. Dan Baker, HNTB, made a power point presentation.

Director Scaief made a motion to authorize the Cameron County Regional Authority and Staff to start negotiating for selection of the Tolling Agency and to enter into an Interlocal Agreement with the CTRMA for Toll Systems Implementation and Customer Service.

The motion was seconded by Director Garza and carried unanimously.

**See attached Power Presentation:**

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**VI. CONSIDERATION AND APPROVAL TO AUTHORIZE CCRMA AUDITOR TO OBTAIN CCRMA CREDIT CARD TO BE USED FOR CCRMA TRAVEL ACCOMMODATIONS**

Mr. Sepulveda, RMA Coordinator explained the need for a CCRMA credit card for travel accommodations.

Upon motion by Director Scaief, seconded by Director Garza and carried unanimously, the CCRMA Auditor was authorized to obtain a CCRMA credit card to be used for CCRMA accommodations.

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**VII. CONSIDERATION AND APPROVAL OF WORK AUTHORIZATION NO. 23, OLMITO SWITCHYARD**

Presentation was done by Mr. Sepulveda and Mr. Richard Ridings. Mr. Ridings gave description and need for Work Authorization No. 23, for the Olmito Switchyard.

Director Alvarez moved that Work Authorization 23, for the Olmito Switchyard be approved.

The motion was seconded by Director Parker and carried unanimously.

**The WA is as follows:**

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**VIII. CONSIDERATION AND APPROVAL OF SUPPLEMENTAL NO. 5 TO WORK AUTHORIZATION 8, FOR THE INTERNATIONAL SUPPORT ON THE WEST RAIL RELOCATION PROJECT**

Presentation was done by Mr. Sepulveda and Mr. Richard Ridings with HNTB. Mr. Ridings gave a detailed explanation for the need for Supplemental No. 5 to Work Authorization 8, for the International Support on the West Rail Relocation Project and that this supplemental would extend the contract with Mr. Arturo De Las Fuentes for six (6) months.

Upon motion by Director Scaief, seconded by Director Alvarez and carried unanimously, Supplemental No. 5 to Work Authorization 8, was approved.

**The Supplemental is as follows:**

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**IX. CONSIDERATION AND APPROVAL OF SUPPLEMENTAL NO. 1 TO WORK AUTHORIZATION No. 18, WEST PARKWAY PI EFFORTS**

Presentation was done by Mr. Sepulveda and Mr. Richard Ridings. Mr. Ridings, HNTB, reported that this was a negative supplemental and that a total of \$43,928.00 would be deducted from Work Authorization No. 18, for the West Parkway PI efforts.

Director Alvarez moved that Supplemental No. 1 to Work Authorization 18, for the West Parkway PI efforts be approved.

The motion was seconded by Director Garza and carried unanimously.

**The Supplemental is as follows:**

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**X. CONSIDERATION AND APPROVAL OF SUPPLEMENTAL NO. 2 TO WORK AUTHORIZATION 15, SH 550 RE-EVALUATION**

Presentation was done by Mr. Sepulveda and Mr. Richard Ridings. Mr. Ridings gave a detailed explanation for the need for Supplemental No. 2 to Work Authorization 15, SH 550 Re-Evaluation.

Upon motion by Director Garza, seconded by Director Alvarez and carried unanimously, Supplemental No. 2 to Work Authorization 15, for the SH 550 Re-Evaluation be approved at a total cost of \$153,932.00.

**The Supplemental is as follows:**

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**XI. CONSIDERATION AND APPROVAL FOR CCRMA BOARD AND STAFF TO TRAVEL TO AUSTIN, TEXAS, ON 1/6 TO 1/8/10, TO ATTEND THE TEXAS TRANSPORTATION FORUM**

Mr. Sepulveda briefed the Board on the need to attend the Texas Transportation Forum.

Director Scaief moved that the Board and Staff be authorized to travel to Austin, Texas, on 1/6 to 1/8/10, to attend the Texas Transportation Forum.

The motion was seconded by Director Garza and carried unanimously.

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**XII. CONSIDERATION AND APPROVAL OF SUPPLEMENTAL NO. 2 TO WORK AUTHORIZATION 16, FOR THE WEST RAIL PROJECT**

Presentation was done by Mr. Sepulveda and Mr. Richard Ridings. Mr. Ridings gave a detailed explanation for the need for Supplemental No. 2 to Work Authorization 16, for the West Rail Project.

Upon motion by Director Alvarez, seconded by Director Garza and carried unanimously, Supplemental No. 2 to Work Authorization 16, for the West Rail Project be approved.

**The Supplemental is as follows:**

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## **EXECUTIVE SESSION**

### **XIII. EXECUTIVE SESSION**

Upon motion by Director Scaief, seconded by Director Garza and carried unanimously, the Board met in Executive Session at 1:24 P.M. to discuss the following matters:

- a. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation regarding the Cameron County Regional Mobility Authority's projects, specifically SH 550 and West Parkway and other legal issues affecting the authority; Pursuant to Vernon Texas Code Annotated (V.T.C.A.) Government Code, Section 551.071 (2)**
- b. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation and Brownsville Navigation District regarding the Cameron County Regional Mobility Authority's project, specifically SH 550 Port Spur, Pursuant to V.T.C.A. Government Code, Section 551.071 (2)**
- c. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Coordinator, Pete Sepulveda, Jr., pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)**
- d. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Assistant Coordinator, David Garcia, pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)**

Upon motion by Director Scaief, seconded by Director Alvarez and carried unanimously, the Board reconvened into Regular Session at 2:25 P.M.



**XIV. ACTION RELATIVE TO EXECUTIVE SESSION**

- a. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation regarding the Cameron County Regional Mobility Authority's projects, specifically SH 550 and West Parkway and other legal issues affecting the authority; Pursuant to Vernon Texas Code Annotated (V.T.C.A.) Government Code, Section 551.071(2).

Upon motion by Director Alvarez, seconded by Director Garza and carried unanimously, this item was

**TABLED.**

- b. Consultation with, and advice from Legal Counsel concerning negotiations and related contract issues with the Texas Department of Transportation and Brownsville Navigation District regarding the Cameron County Regional Mobility Authority's project, specifically SH 550 Port Spur, Pursuant to V.T.C.A. Government Code, Section 551.071 (2)

Upon motion by Director Alvarez, seconded by Director Garza and carried unanimously, this item was

**TABLED.**

- c. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Coordinator, Pete Sepulveda, Jr., pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)

Director Parker moved that staff be directed to prepare a job description and a job evaluation for the CCRMA Coordinator.

The motion was seconded by Director Scaief and carried unanimously.

- d. Deliberation and Discussion concerning the evaluation and duties of the CCRMA Assistant Coordinator, David Garcia, pursuant to V.T.C.A. Government Code, Section 551.074(a)(1)

Director Parker moved that staff be directed to prepare a job description and a job evaluation for the CCRMA Assistant Coordinator.

The motion was seconded by Director Scaief and carried unanimously.

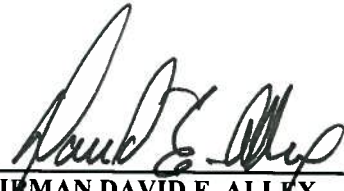
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**XV. ADJOURNMENT**

There being no further business to come before the Board and upon motion by Director Alvarez, seconded by Director Scaief and carried unanimously the meeting was **ADJOURNED** at 2:32 P.M.

**APPROVED** this 15<sup>th</sup> day of December 2009.

  
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**CHAIRMAN DAVID E. ALEX**

**ATTESTED:**

  
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**SECRETARY RUBEN GALLEGOS, JR.**

**IV. CONSIDERATION AND APPROVAL OF GEC REPORT  
FOR NOVEMBER 2009**

Pete Sepulveda Jr.  
CCRMA Coordinator  
Cameron County Regional Mobility Authority  
1100 East Monroe Street  
Brownsville, TX 78520



December 4 , 2009

Dear Mr. Sepulveda,

The following is a summary of our progress on the subject projects for the month of November, 2009.

**Project Management:**

**General GEC**

- Prepared contract correspondence and monthly GEC progress report.
- Prepared & submitted CCRMA GEC Invoice for work performed on Work Authorization Nos. 7, 13,15,16,17,18, 21, and 22.
- Updated and submitted October 2009 GEC work authorization status report.
- On November 12 Richard Ridings and Bobby Balli attended the Board Meeting where Mr. Balli presented the GEC status report and Mr Ridings presented other agenda items.
- On November 16 and November 23 Richard Ridings, Loretta Schietinger, and Mike Weaver attended status meetings with Pete Sepulveda and David Garcia to discuss project budgets, financing, agreements, and schedules.
- Richard Ridings and Stacey Benningfield developed the agenda and attended weekly conference calls with TxDOT
- November 3 and 4 HNTB hosted tours and meetings with NTTA, CTRMA, and TTA for RMA staff.
- HNTB continues to attend numerous meetings and correspond with RMA staff and others to support the RMA's efforts.

**FM 509 Project (Work Authorization No. 5)**

*The FM 509 project is a relief route around the north and east areas of the City of Harlingen that would construct FM 509, in Cameron County, from US 77 to the Intersection with FM 508. The proposed facility would consist of a four-lane roadway with directions of travel separated by a center median. Dependent upon traffic projections, an interim facility with fewer lanes may initially be constructed. Interchanges or grade separations would be constructed at major thoroughfares. As proposed, the right-of-way would be 300-foot wide (usual) and sufficient to accommodate future transportation needs; however, any future improvements would be subject to environmental review. This could include bicycle and pedestrian facilities, general purpose lanes, truck lanes, or some combination of these modes.*

- TxDOT notified CCRMA this project was placed on hold due to the projected low traffic counts on the proposed 300 foot transportation corridor. TxDOT transmitted

new traffic numbers. Further discussion with TxDOT is pending before starting the Environmental process again.

**West Parkway Project:**

*The proposed West Parkway is a new location facility and will provide a four-lane controlled access parkway with interchanges and connections at strategic locations and grade separation structures for several crossing streets in Brownsville. The majority of the project alignment falls within or in the vicinity of the existing Union Pacific Railroad right-of-way. Negotiations are underway to relocate the railroad and donate the right-of-way to the county for the project.*

**West Parkway EA/Schematic (Work Authorization No. 7):**

*This Work Authorization provides for the development of a Schematic and Environmental Assessment based on the project design developed during by TxDOT and detailed in the value engineering report.*

- The Draft EA is being updated based on the information received from the public meeting and the public outreach process authorized by Work Authorization No. 18.
- Detailed schematic work is on hold (with the exception of minor revisions to address comments from public meetings) until a preferred alternative is selected. A workshop with CCRMA and TxDOT to discuss design issues is recommended
- Revisions to the schematic and EA due to design changes resulting from public comment and typical section changes will require additional study and design/work that is above and beyond the current scope of the approved Work Authorization.

**West Parkway Public Involvement (Work Authorization No. 18):**

*This Work Authorization provides community involvement services through a series of neighborhood meetings, focus group meetings, and one on one meetings to develop a two-way dialogue with the public to inform them of the need and purpose of the project and to gather their ideas on how the West Parkway can become a valuable community asset.*

- Focus Group meetings and One-on-One meetings were documented and a summary report of the outreach process was prepared.
- Responses to comments from the public meeting which was held on October 13 were prepared and the meeting summarized. A public meeting report was completed.
- A summary of the results of the meetings was prepared and presented to the Board.

**West Rail (Work Authorization No. 16):**

*This Work Authorization provides additional professional services and deliverables for the West Rail Relocation project. Work includes utility coordination and evaluation, siphon extension design, DHS building site items, and surveying.*

- HNTB met with Frank Ruiz of Irrigation District No. 6 regarding the siphon and extension designs and have provided plans for the District's review.
- Communications with Norma Garza on splitting the project into two CSJs. Cost estimates were provided.

**Work Authorization No. 16 (Supplemental No. 1):**

*This Supplemental Agreement provides additional professional services and deliverable for the West Rail Relocation project. Work includes review of translated plans, design of a UPRR maintenance road, a LOA for UPRR approval, additional wetland mitigation coordination, coordination with IBWC and DHS, and noise analysis.*

- HNTB provided Cameron County with options on how to handle the wetland mitigation.
- HNTB continued coordination with IBWC, including discussions regarding the longitudinal bracing and the construction license.
- HNTB continued coordination with DHS, including discussion on the VACIS movement and review/approval of the architectural drawings for the DHS facility.

**West Rail Relocation International Coordination (Work Authorization No. 8):**

*This Work Authorization provides appropriate subconsultant(s) for staff coordination with the Mexican agencies to monitor and determine project schedules, permit requirements, funding technical agreements and design for the West Rail Relocation around Brownsville, Texas. The project plans will require approval by Secretaría de Comunicaciones y Transportes (SCT), Comisión Internacional de Límites Y Aguas (CILA) and Kansas City Southern Mexico (KCSM).*

- Dr. de las Fuentes continues to facilitate discussions between the CNA (Comision Nacional de Aguas), CONAGUA and CILA as well as the SCT and the project's engineering staff on both sides of the border. All documents, plans and information have been submitted and Dr. de las Fuentes will continue to expedite CILA and CONAGUA approval through constant contact.
- Arturo de las Fuentes held numerous coordination meetings with SCT and CILA representatives that were necessary to approve the translated version of the International Rail Bridge plans.
- SCT has notified Dr. de las Fuentes that they have approved the plans for the International Bridge Crossing and are forwarding their approval to CILA and CONAGUA.
- Dr. de las Fuentes has been directly involved in the negotiation proceedings between SCT, KCSM and UP.

**TxDOT Project Development Agreement for I69 CDA (Work Authorization No. 13):**

*This Work Authorization provides support to the Authority and its Legal and Financial Advisors in the development of a Project Development Agreement (PDA) between the Authority and TxDOT concerning the development of the SH 550, West Parkway, and US 77 Improvements projects*

- Richard Ridings attended a meeting with TTA and RMA staff to discuss PDA issues.
- Meetings were held on November 16 and 23 to discuss issues related to this agreement.
- The GEC continues to develop information as needed to support these discussions and to support continue implementation of SH 550, and the West Parkway project.
- HNTB staff has been involved in developing material demonstrating the importance of the I69 Corridor

**SH 550 Re-Evaluation (Work Authorization No. 15):**

*This Work Authorization provides professional services and deliverables in support of the CCRMA's development of the SH 550 toll project from US 77/83 to State Highway 48 and the proposed entrance to the Port of Brownsville. Work includes the preparation of an Environmental Assessment Re-evaluation focusing on the effects of tolling the project, preparation of a wetlands report, and development of a mitigation plan/Section 404 permit application.*

- Stacey Benningfield and Richard Ridings participate in weekly conference calls with TxDOT to discuss the status of obtaining permits.

- On November 20, 2009, Stacey Benningfield and two subconsultants met with Port of Brownsville to discuss possible wetland mitigation sites.
- On November 30, 2009, Stacey Benningfield and two subconsultants met with Corps of Engineers to discuss possible wetland mitigation sites and the status of the SH 550 permit.
- Development and coordination of the Mitigation Plan is ongoing.

**SH 550 Signing and Gantry Design (Work Authorization No. 21):**

*This Work Authorization provides professional services and deliverables in support of the CCRMA's tolling of the SH 550 from US 77/83 to State Highway 48 and the proposed entrance to the Port of Brownsville. Work includes the preparation of plans, specifications, and estimates for gantry, signing, conduit, and paving required for tolling of the main lanes. These will be included in the design package that TxDOT is currently completing and plans on letting using ARRA funds early in 2010. Supplement 1 to this WA includes the development of gantry and signage plans for change order into the current project under construction at the FM 1847 overpass as well as developing a plan for toll systems integration and customer service center implementation.*

- The GEC responded to several request for information from TxDOT's contractor as he prepares a change order for gantry.
- Tours of NTTA, TTA and CTRMA were held on November 3rd and 4th. Meetings were also held with agency representatives to talk about utilizing an interlocal agreement to implement tolling on SH 550.
- All agencies with the exception of HCTRA have express an interest in providing services for CCRMA
- A summary of the agency selection process was prepared and presented at the November Board meeting
- Request for Information was distributed in mid November and responses from the three agencies with pricing is expect the first week in December
- Presentation material for the December Board meeting was prepared.

**South Padre Island Second Access Phase 3A (Work Authorization No. 17):**

*This Work Authorization provides engineering and environmental services associated with the development and advancement of the NEPA process for the proposed South Padre Island (SPI) 2nd Access Project in Cameron County, Texas. The proposed Project will provide important congestion relief for the Queen Isabella Memorial Causeway. The proposed SPI 2nd Access Project will also serve as a critical alternative evacuation route from the island in times of disaster, hurricanes, and other emergencies. The tasks associated with the Project will include the development of the necessary environmental documentation, corridor alternatives assessments, and related public involvement activities.*

*This Work Authorization continues the environmental and corridor alternatives assessment tasks necessary to advance the project to a selection of a Recommended Preferred Alternative and ultimately to a Record of Decision (ROD). After the selection of a Preferred Alternative a supplement for schematic design will be required.*

Accomplished this month:

- The Draft Environmental Impact Statement (DEIS) was submitted on November 9, 2009. A conference call was conducted to discuss seagrass assessment methodology. Participants included two seagrass experts and representatives from the U.S. Fish and Wildlife Service and the National Marine Fisheries Service.

- Work to organize, catalogue and prepare the administrative record is on-going.

**North Rail Relocation Projects**

*North Rail Relocation Project relocates the existing and operating freight rail lines away from incorporated and unincorporated areas of Cameron County, Texas, in particular in and around Harlingen, Texas. An effective relocation of the existing freight rail facility will not only improve freight rail operations to and from the US/Mexico border, but may aid in the enhancement of air quality for the area, improve the safety of the traveling public with regard to the freight rail/passenger interface, improve the response time of emergency vehicles, minimize if not eliminate the transport of hazardous material via freight rail through towns, improve traffic congestion, and ultimately enhance the economic development of the region.*

**Olmito Switchyard Letter of Continuance/ re-evaluation (Work Authorization No. 20):**

*This Work Authorization provides for development of a Statement of Continuous Activity for the Olmito Switchyard which has received ARRA funds.*

- Letter of continuous activity/ re-evaluation has been submitted to FHWA; response is pending

**Olmito Switchyard PS&E (Work Authorization No. 23):**

- This new work authorization will start in December - Plans for the Switch yard will be developed by HNTB and submitted to TxDOT in time to use ARRA funding.

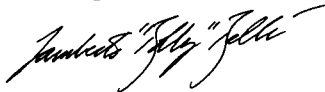
**Consultant Management:**

- Continued coordination with subconsultants.

**Agency Coordination:**

- Conducted ongoing discussions with CCRMA staff, TxDOT staff, TTA staff and subconsultants for preparation of SPI 2<sup>nd</sup> Access Project, West Parkway Project and West Rail Project.

Best regards,



Lamberto "Bobby" Balli, P.E.  
Associate Vice President

cc: David Garcia  
Robert Slimp, P.E.  
Richard Ridings, P.E.  
Loretta Schietinger, P.E.



**November Status Report**



Project	FM 509	
Work Authorization	5	Route Studies and Environmental
Supplemental	1	ICI Analysis
Supplemental	2	Development of Reasonable Alternatives

WA Cost: \$	656,210.00
SA Cost: \$	40,358.00
SA Cost: \$	10,826.00
<b>Total Cost: \$</b>	<b>707,394.00</b>

**Description:** The FM 509 project is a relief route around the north and east areas of the City of Harlingen that would construct FM 509, in Cameron County, from US 77 to the intersection with FM 508. The proposed facility would consist of a four-lane roadway with directions of travel separated by a center median. Dependent upon traffic projections, an interim facility with fewer lanes may initially be constructed. Interchanges or grade separations would be constructed at major thoroughfares. As proposed, the right-of-way would be 300-feet wide (usual and sufficient to accommodate future transportation needs; however, any future improvements would be subject to environmental review. This could include bicycle and pedestrian facilities, general purpose lanes, truck lanes or some combination of these modes.

**Scope:** Develop Route and Environmental Studies for the Cameron County Regional Mobility Authority.

**Deliverables:** Drawing of the Conceptual Corridor Alternatives. Line Diagrammatic Schematic Drawings. Environmental Assessment Document required for obtaining a Finding of No Significant Impact (FONSI)

Project Activity	
<b>Environmental</b>	
<b>Status:</b>	Project On-Hold (awaiting new traffic numbers)
<b>Recent Activity:</b>	Discussion with TxDOT on traffic numbers
<b>Upcoming Activity:</b>	on hold awaiting new traffic numbers
<b>Outstanding Issues:</b>	Will need scope and fee for Schematic development

**Design Status:** Complete

Task	Status	Date of Antipated Completion	% Complete
FM 509 Data Assembly and Review	Complete	Complete	100%
FM 509 Route Alternative Studies	Complete	Complete	100%
FM 509 Development of Reasonable Alter.	Complete	Complete	100%
FM 509 Evaluation and Viable Alter.	Complete	Complete	100%
Notice to Proceed	Complete	Complete	100%
Data Collection	Complete	Complete	100%
Need and Purpose	Complete	Complete	100%
Alternatives Analysis	Complete	Complete	100%
Field Investigations	Complete	Complete	100%
Resource Agency Mtgs.	Ongoing	Complete	50%
Constraints map	Complete	Complete	100%
Social/Economic Investigations	Complete	Complete	100%
Natural Environment Investigations	Complete	Complete	100%
Cultural Resources	Complete	TBD	95%
Report Preparation	awaiting traffic numbers to complete	TBD	95%
Public Involvement	Public hearing still needed	TBD	60%
Supp 1: Envir. Assessment Doc. Prepar.	Complete	Complete	100%
Supp 1: Indirect Impacts	Complete	Complete	100%
Supp 1: Cumulative Impacts	Complete	Complete	100%
Supp 1: Surveying/Mapping	Complete	Complete	100%
Supp 1: Light Detection and Ranging	Complete	Complete	100%
Supp 2: Deve. Reasonable Alternatives	Complete	Complete	100%

WA Amount:	\$	707,394.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	686,172.18			
Paid To Date:	\$	686,172.18			
Unpaid Balance:	\$	-			
Funding Source:	Cameron County				

Total: \$ -

**November Status Report**



Project West Parkway  
 Work Authorization  7 Route Studies and Environmental  
 Supplemental  1 Public Involvement and ENV  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 1,471,763.00  
 SA Cost: \$ 98,862.00  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 1,570,625.00

**Description:** The West Parkway project is a proposed new location, four-lane controlled access expressway with interchanges and connections at strategic locations and grade separation structures for several crossing streets in Brownsville. The majority of the project alignment falls within or in the vicinity of the existing Union Pacific Railroad right-of-way. Negotiations are underway to relocate the railroad and donate the right-of-way to the county for the project.

**Scope:** Develop Route and Environmental Studies for the Cameron County Regional Mobility Authority

**Deliverable:** Develop Route and Environmental Studies for the Cameron County Regional Mobility Authority. Conceptual typical sections Summary of preliminary conceptual design criteria. Overlay of identified major utilities onto conceptual layouts. Overlay of conceptual ROW requirements onto conceptual layouts. Final Traffic Technical Memorandum. Draft and Final Intermediate Level (Level 2) Toll Feasibility Report (Level 2 funding matrix). Environmental Assessment Document required for obtaining a Finding of No Significant Impact (FONSI)

**Project Activity**

**Environmental**

**Status:** Will begin EA revisions based on Public comments and design changes  
**Recent Activity:** Public Meeting Report submission  
**Upcoming Activity:** Updating and revising EA based on public comments and design changes.  
**Outstanding Issues:** Supplement to address design is being prepared

**Design**

**Status:** Evaluation of alignments to avoid homes and respond to public comments  
**Recent Activity:** Preparation of public meeting exhibits - changes to bridge at Boca Chica  
**Upcoming Activity:** Refine the Preferred alternative to schematic level  
**Outstanding Issues:** Significant changes in Typical Section and access - need supplement to address

**Other: Traffic**

**Status:** On Hold  
**Recent Activity:** Development of the travel demand model and toll diversion traffic numbers are complete.  
**Upcoming Activity:** Complete Microsimulation on preferred alternative  
**Outstanding Issues:** 3d animation is recommended - need supplement for this effort

Task	Status	Date of Anticipated Completion	% Complete
Conceptual Design	Complete	Complete	100%
Intermediate-level (level 2) Toll Feasibility	Draft Level 2 TFS complete		80%
Innovative Financing Support	Ongoing	TBD	20%
Traffic Analysis and Microsimulation	On hold	TBD	80%
Geometric Schematic	assessing revisions	TBD	65%
Environmental Assessment Report	assessing revisions	TBD	80%
West Loop Public Involvement Activities	On hold - WA 18 underway	TBD	70%
Surveying and Aerial Mapping	Complete	Complete	100%
Surveying	Complete	Complete	100%
Aerial Mapping	Complete	Complete	100%
Right of Entry	Complete	Complete	100%
Supp 1: Inter.Level Toll Feasibility Study	Complete	Complete	100%
Supp 1: Environmental Assessment	assessing revisions	TBD	80%
Supp 1: Public Involvement	Pending additional meetings	TBD	80%

WA Amount	\$	1,570,625.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	1,432,876.16	29-40619-PL-007	413	\$ 43,958.78
Paid To Date:	\$	1,300,208.92	31-40619-PL-007	357	\$ 4,068.52
Unpaid Balance:	\$	132,867.24	32-40619-PL-007	322	\$ 37,823.88
			33-40619-PL-007	294	\$ 9,184.30
			36-40619-PL-007	231	\$ 9,212.11
			38-40619-PL-007	192	\$ 9,205.52
Funding Source:	TxDOT Toll Equity Funding		40-40619-PL-007	140	\$ 9,202.27
			42-40619-PL-007	64	\$ 10,011.86
<b>Total:</b>					<b>\$ 132,667.24</b>

**November Status Report**



Project	<u>West Rail Relocation</u>	
Work Authorization	<u>8</u>	<u>International Advisor Services</u>
Supplemental	<u>1</u>	<u>International Advisor Services</u>
Supplemental	<u>2</u>	<u>International Advisor Services</u>

WA Cost:	\$	186,579.00
SA Cost:	\$	67,264.00
SA Cost:	\$	67,163.00
SA Cost:	\$	67,163.00
SA Cost:	\$	67,939.00
Total Cost:	\$	456,108.00

**Description:** The West Rail Relocation project provides appropriate subconsultant (s) for staff coordination with the Mexican agencies to monitor and determine project schedules, permit requirements, funding technical agreements and design for the West Rail Relocation around Brownsville, Texas. This subconsultant is Arturo de las Fuentes of Caminos Y Puentes Internacionales. The project plans will require approval by Secretaria de Comunicaciones y Transportes (SCT), Comision Internacional de Limits Y Aguas (CILA) and Kansas City Southern Mexico (KCSM).

**Scope:** Provide professional services and deliverables required for project administration and coordination for the Cameron County Regional Mobility Authority

**Deliverable:** Monthly Project Progress Reports and meeting minutes that details activities performed by task (Spanish and English versions will be provided). Monthly invoice/billings with list of tasks performed and products delivered per invoice billing cycle (English version will be provided). Project schedule and timeline for agency approval (Spanish and English version will be provided).

**Project Activity**

**International Advisory Services**

<b>Status:</b>	Ongoing
<b>Recent Activity:</b>	detailed report available
<b>Upcoming Activity:</b>	-
<b>Outstanding Issues:</b>	

**Design**

<b>Status:</b>	-
<b>Recent Activity:</b>	-
<b>Upcoming Activity:</b>	-
<b>Outstanding Issues:</b>	-

**Other: Project Administration**

<b>Status:</b>	Continued efforts on project administration and coordination
<b>Recent Activity:</b>	Coordination of Mexican Agencies and presentation of Project Report to the Binational Committee -
<b>Upcoming Activity:</b>	Continued efforts on project administration and coordination
<b>Outstanding Issues:</b>	-

Task	Status	Date Anticipated Completion	% Complete
International Services	Continuing	Continuing	90%
<b>WA Amount:</b>	\$ 456,108.00	<b>Outstanding Invoice Number</b>	<b>Days Old</b>
<b>Billed To Date:</b>	\$ 433,302.60		<b>Invoice Amount</b>
<b>Paid To Date:</b>	\$ 433,302.60		
<b>Unpaid Balance:</b>	\$ -		
<b>Funding Source:</b>	Cameron County		
<b>Total:</b>			\$ -

**November Status Report**



Project South Padre Island Second Access  
 Work Authorization  12 Route Studies and Environmental  
 Supplemental  1 Economic Study  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 1,211,320.00  
 SA Cost: \$ 339,518.00  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 1,550,838.00

**Description:** The South Padre Island Second Access project provides engineering and environmental services associated with the development and advancement of the National Environmental Policy Act (NEPA) process. The tasks associated with the project will include the development of an environmental impact statement, alternatives development and evaluation, and related public involvement activities.

**Scope:** Develop Route and Design, Environmental, Public Involvement, Field Surveying and Photogrammetry studies.

**Deliverable:** Effort involved in conducting three Public Meetings and associated TWG meetings listed in Project Development Plan and as approved in Phase 2. Preliminary Study Methodology Memorandum. Draft and final preliminary alternative layouts. Draft and final conceptual typical sections and layouts of the reasonable corridor alternatives. Draft technical memorandum. Existing Conditions Assessment summary document. Data Collection Summary Document. Writing of initial Chapters of the NEPA Document.

**Project Activity**

**Environmental**

Status:	This phase complete
Recent Activity:	This phase complete
Upcoming Activity:	Work Authorization is complete
Outstanding Issues:	Outstanding invoices

**Design**

Status:	This phase complete
Recent Activity:	This phase complete
Upcoming Activity:	Work Authorization is Complete
Outstanding Issues:	Outstanding invoices

**Economic Study**

Status:	This phase complete
Recent Activity:	This phase complete
Upcoming Activity:	Work Authorization is complete
Outstanding Issues:	Outstanding invoices

Task	Status	Date of Anticipated Completion	% Complete
Data Collection/Existing Condition Assessment	Complete	complete	100%
Corridor Alter. Assessment & Documentation	Complete	complete	100%
Intermediate-Level Toll Feasibility Study	Methodology complete	complete	100%
Economic Study Phase 2	Complete	complete	100%
Environmental Impact Statement (EIS) Phase 2	Chapters 1,2,3 complete	complete	100%
Affected Environmental	Draft complete	complete	100%
Environmental Consequences	Not in Phase 2	complete	100%
Public Involvement and CSS	Complete	complete	100%
Field Surveying and Photogrammetry	Complete	Complete	100%

WA Amount:	\$	1,550,838.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	1,550,838.00	29-40619-PL-012	413	\$ 47,821.21
Paid To Date:	\$	1,016,778.43	30-40619-PL-012	385	\$ 59,582.99
Unpaid Balance:	\$	534,059.57	31-40619-PL-012	379	\$ 88,455.12
			32-40619-PL-012	322	\$ 55,794.70
			33-40619-PL-012	294	\$ 15,053.31
Funding Source:	TxDOT Toll Equity Funding		35-40619-PL-012	266	\$ 216,310.61
			36-40619-PL-012	231	\$ 51,041.63
					\$ <b>534,059.57</b>

**November Status Report**



Project PDA Coordination and Negotiation Support  
 Work Authorization  13 \_\_\_\_\_  
 Supplemental  \_\_\_\_\_  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 790,903.00  
 SA Cost: \_\_\_\_\_  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 790,903.00

**Description:** This Work Authorization provides support to the Authority and its Legal and Financial Advisors in the development of a Project Development Agreement (PDA) between the Authority and TxDOT concerning the development of the Port Spur, West Loop, and US 77 Improvements projects

**Scope:** Support the CCRMA in negotiations with TxDOT and ZAI/ACS, and assist in the development of a Project Development Agreement (PDA) for SH 550, West Parkway, and US 77 Improvements

**Deliverable:** Engineering support in the development of a PDA

**Project Activity**

**CDA and Proposal Review**

<b>Status:</b>	Meetings have been held with TTA to develop a PDA for SH 550 as an initial start to negotiations
<b>Recent Activity:</b>	Reviewed PDA and commented. Having weekly meetings with RMA staff
<b>Upcoming Activity:</b>	Develop a list of issues to support PDA and MOU development
<b>Outstanding Issues:</b>	

**Project Development Agreement**

<b>Status:</b>	Meetings have been held with TTA to develop a PDA for SH 550 as an initial start to negotiations
<b>Recent Activity:</b>	PDA development underway by TTA
<b>Upcoming Activity:</b>	continue meetings
<b>Outstanding Issues:</b>	

Task	Status	Date of Anticipated Completion	% Complete
Design Review	initiated		10%
Specification Review	initiated		1%
CDA Requirements/Terms/Risk Assessment	initiated		25%
			%
Draft Technical Requirements/Obligations	Not Started		5%
Draft Operations/Tolling Obligations	Not Started		0%
Draft Reporting/Maintenance Obligations	Not Started		0%
Final Reviews, Recommendations, and Presentations	Not Started		0%
			%

WA Amount:	\$	790,903.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	48,114.01	38-40619-PL-013	192	\$ 2,436.20
Paid To Date:	\$	-	39-40619-PL-013	175	\$ 6,391.38
Unpaid Balance:	\$	48,114.01	40-40619-PL-013	140	\$ 10,691.84
			41-40619-PL-013	109	\$ 7,544.08
			42-40619-PL-013	64	\$ 8,683.80
Funding Source:			43-40619-PL-013	46	\$ 4,716.28
			44-40619-PL-013	21	\$ 7,650.43
<b>Total:</b>					<b>\$ 48,114.01</b>

**November Status Report**



Project TIGER Grant Application  
 Work Authorization  22 \_\_\_\_\_  
 Supplemental  \_\_\_\_\_  
 Supplemental  \_\_\_\_\_

WA Cost: \$ \_\_\_\_\_ 56,243.00  
 SA Cost: \_\_\_\_\_  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ \_\_\_\_\_ 56,243.00

**Description:** Based on the criteria identified by the DOT for applying for a Transportation Investment Generating Economic Recovery (TIGER) discretionary grant, it was decided by the CCRMA to submit an application for CCRMA's Railroad Relocation Projects including West Rail Relocation and North Rail switch yards.

**Scope:** CONSULTANT will prepare the TIGER grant application based on the requirements and guidance provided in the June 17 Federal Register Notice. CONSULTANT will develop the final formatting and graphical layout of the application prior to submittal.

**Deliverable:** The application will consist of a maximum of 25 pages and corresponding appendices, in keeping with the guidelines within the Federal Register Notice. The final application deliverable must be completed and submitted to FHWA by September 15, 2009. CONSULTANT will be responsible for developing the reproducible electronic email copy of the application required for submittal in the Federal Register Notice guidelines. CONSULTANT will also produce up to five (5) hard copies to provide to the AUTORITY for their internal use and distribution.

**Project Activity**

**Application development**

**Status:** Completed application

**Recent Activity:** Completed application. Submitted on September 11.

**Upcoming Activity:** DOT selection by February 2010

**Outstanding Issues:**

**Status:**

**Recent Activity:**

**Upcoming Activity:**

**Outstanding Issues:**

**Other**

**Status:**

**Recent Activity:**

**Upcoming Activity:**

**Outstanding Issues:**

Task	Status	Date of Anticipated Completion	% Complete
Project Admin and meetings	complete	9/15/2009	100%
Prepare nomination forms	complete	complete	100%
Prepare application	complete	9/11/2009	100%

WA Amount:	\$	56,243.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	56,243.00	43-40619-PL-022	45	\$ 51,636.51
Paid To Date:	\$	4,606.49			
Unpaid Balance:	\$	51,636.51			
Funding Source:					

Total: \$ 51,636.51

**November Status Report**



Project	SH 550 Toll Implementation	
Work Authorization	<input checked="" type="checkbox"/> 21	Port Spur Sign and Gantry design
Supplemental	<input checked="" type="checkbox"/> 1	Overpass change order, Toll imp, PI efforts
Supplemental	<input type="checkbox"/>	

WA Cost: \$	63,369.00
SA Cost: \$	304,561.00
SA Cost:	
Total Cost: \$	367,930.00

**Description:** SH 550 is being designed and constructed by TxDOT. Currently the plans do not have Toll facilities included. To reduce the number of change orders and/or reconstruction in the area of gantry construction, TxDOT has agreed to incorporate gantry, signage and conduits into the plan set for letting in early 2010. The Overpass of FM 1847 will be open in January, tolling of this overpass is proposed and must be implemented to avoid conversion issues.

**Scope:** Develop gantry, signage, and conduit plans, specs, and estimates to insert into TxDOT PS&E set in time for letting. Supplement added design of FM 1847 gantry and toll system implementation efforts

**Deliverable:** PS&E for gantry, signage and conduits, Change order documents for FM 1847, Toll System implementation plans, tours of toll agencies, PI efforts in preparation for FM 1847 tolling.

**Project Activity**

**Toll Implementation**

<b>Status:</b>	Agency coordination ongoing
<b>Recent Activity:</b>	Toll agency tours were held, and discussion for tolling support services initiated. Request of Information were issued and responses from agencies pending
<b>Upcoming Activity:</b>	review RFI responses and present findings and recommendation. Start ILA discussions
<b>Outstanding Issues:</b>	

**Design**

<b>Status:</b>	Design complete
<b>Recent Activity:</b>	Responded to comments on change order.
<b>Upcoming Activity:</b>	respond to comments from TxDOT
<b>Outstanding Issues:</b>	

**Public Involvement**

<b>Status:</b>	No efforts to date
<b>Recent Activity:</b>	
<b>Upcoming Activity:</b>	
<b>Outstanding Issues:</b>	

Task	Status	Date of Anticipated Completion	% Complete
Gantry and Conduit design	Spur Complete, FM 1847 complete	October	100%
Signing Design	Spur Complete, FM 1847 complete	October	100%
Estimates	Spur Complete, FM 1847 complete	October	100%
Toll implementation	Agency tours, RFI preparation ongoing		40%
Public Involvement	no work to date		0%

WA Amount:	\$	367,930.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	183,965.00	40-4061-PL-021	140	\$ 5,069.52
Paid To Date:	\$	-	41-40619-PL-021	109	\$ 46,893.06
Unpaid Balance:	\$	183,965.00	42-40619-PL-021	64	\$ 36,340.62
			43-40619-PL-021	46	\$ 58,868.80
			44-40619-PL-021	21	\$ 36,793.00
Funding Source:					
<b>Total: \$</b>					<b>183,965.00</b>

**November Status Report**



Project North Rail Letter of Continuance  
 Work Authorization   
 Supplemental   
 Supplemental

WA Cost: \$ 25,115.00  
 SA Cost: \_\_\_\_\_  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 25,115.00

**Description:** This Work Authorization provides for development of a Statement of Continuous Activity for the Olmito Switchyard which has received ARRA funds.  
**Scope:** Research and document ongoing activities under the current environmental document. Develop a statement of continuous activity and coordinate with TxDOT and FHWA accordingly.  
**Deliverable:** Statement of Continuous Activity for FHWA review and approval

**Project Activity**

**GEC Program Management**  
 Status: Completed  
 Recent Activity: Completed  
 Upcoming Activity: Submitted; waiting on FHWA approval.  
 Outstanding Issues:

**Design**  
 Status: NA  
 Recent Activity:  
 Upcoming Activity:  
 Outstanding Issues:

**Other**  
 Status: NA  
 Recent Activity:  
 Upcoming Activity:  
 Outstanding Issues:

Task	Status	Date of Anticipated Completion	% Complete
Olmito Switchyard Statement of Continuous Activity			100%
<b>WA Amount:</b>	\$ 25,115.00	<b>Outstanding invoice Number</b>	<b>Days Old</b>
<b>Billed To Date:</b>	\$ 23,932.82		<b>Invoice Amount</b>
<b>Paid To Date:</b>	\$ 23,932.82		
<b>Unpaid Balance:</b>	\$ -		
<b>Funding Source:</b>			
<b>Total:</b>			\$ -



**November Status Report**



Project West Parkway Study - Public Involvement  
 Work Authorization  18 \_\_\_\_\_  
 Supplemental  \_\_\_\_\_  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 309,103.00  
 SA Cost: \_\_\_\_\_  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 309,103.00

**Description:** The West Parkway project is a proposed new location, four-lane controlled access expressway with interchanges and connections at strategic locations and grade separation structures for several crossing streets in Brownsville. The majority of the project alignment falls within or in the vicinity of the existing Union Pacific Railroad right-of-way. Negotiations are underway to relocate the railroad and donate the right-of-way to the county for the project.

**Scope:** The purpose of this task is to determine corridor issues and implement an informed consent process with community residents and business leaders impacted by the West Parkway project. This will be accomplished through the development of informational materials to be presented in newsletters and through the media as well as conducting neighborhood meetings, small focus group meetings, and most importantly, individual stakeholder meetings. Efforts will culminate in a second public meeting and a corridor outreach report to accompany and support the West Parkway EA findings and recommendation

**Deliverable:** Updated project database; display ads; opinion editorial pieces; editorial board meeting; project newsletters; neighborhood meeting materials; neighborhood meetings summary memo; small group focus meeting materials; small group focus meetings memo; individual stakeholder meeting notes; public meeting materials; corridor issues outreach report

**Project Activity**

**Public and Media Relations**

Status: Complete  
 Recent Activity: Task complete  
 Upcoming Activity: Task complete  
 Outstanding Issues: None to date

**Corridor Issues Determination**

Status: Complete  
 Recent Activity: HNTB completed the corridor issue determination report  
 Upcoming Activity: Complete  
 Outstanding Issues: None to date

**Public Meeting**

Status: Task complete  
 Recent Activity: Submitted public meeting report  
 Upcoming Activity: Task complete  
 Outstanding Issues: None to date

Task	Status	Date of Anticipated Completion	% Complete
Public and Media Relations	complete	11/30/2009	100%
Corridor Issues Determination	Ongoing	11/30/2009	100%
Public Meeting	complete	11/30/2009	100%

WA Amount:	\$	431,119.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	311,381.05	38-40619-PL-018	192	\$ 6,182.06
Paid To Date:	\$	18,111.33	39-40619-PL-018	175	\$ 9,273.09
Unpaid Balance:	\$	293,269.72	40-40619-PL-018	140	\$ 30,910.30
			41-40619-PL-018	109	\$ 47,266.87
			42-40619-PL-018	64	\$ 71,707.63
			43-40619-PL-018	46	\$ 17,465.67
			44-40619-PL-018	21	\$ 77,275.75
			41-40619-PL-118	109	\$ 9,338.23
			42-40619-PL-118	64	\$ 15,064.97
			43-40619-PL-118	46	\$ 3,953.32
Funding Source:			44-40619-PL-118	21	\$ 4,831.83
<b>Total:</b>					<b>\$ 293,269.72</b>

**November Status Report**



Project South Padre Island Phase 3A  
 Work Authorization  \_\_\_\_\_  
 Supplemental  \_\_\_\_\_  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 2,965,831.00  
 SA Cost: \_\_\_\_\_  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 2,965,831.00

**Description:** This Work Authorization provides engineering and environmental services associated with the development and advancement of the NEPA process for the proposed South Padre Island (SPI) 2nd Access Project in Cameron County, Texas. The proposed Project will provide important congestion relief for the Queen Isabella Memorial Causeway. The proposed SPI 2nd Access Project will also serve as a critical alternative evacuation route from the island in times of disaster, hurricanes, and other emergencies. The tasks associated with the Project will include the development of the necessary environmental documentation, corridor alternatives assessments, and related public involvement activities.

**Scope:** Prepare preliminary engineering, DEIS, Public Hearing, and FEIS

**Deliverable:** This Work Authorization continues remaining environmental and corridor alternatives assessment tasks necessary to advance the project to a selection of a Recommended Preferred Alternative and ultimately to a Record of Decision (ROD). After the selection of a Preferred Alternative a supplement for schematic design will be required.

**Project Activity**

Environmental	
Status:	DEIS under review
Recent Activity:	DEIS submitted on Nov 9; developing, organizing and cataloging administrative record.
Upcoming Activity:	DEIS will be revised/resubmitted upon receipt of comments
Outstanding Issues:	
Status:	Ongoing development of reasonable alternative horizontal and vertical alignments and modal analysis
Recent Activity:	continued to refine engineering requirements and interchange configurations.
Upcoming Activity:	Prepare scope for Schematic Development. Continue coordination with Environmental.
Outstanding Issues:	
Economic Study	
Status:	completed draft economic study and held economic TWG on October 30
Recent Activity:	remaining studies ongoing
Upcoming Activity:	complete study for EIS
Outstanding Issues:	

Task	Status	Date of Anticipated Completion	% Complete
Data Collection/Existing Conditional Analysis	complete		95%
Preliminary Engineering Services	on-going		85%
Geometric Layout (Schematic Plan) Development (SWA)	NA	NA	NA
Value Engineering Participation	NA	NA	NA
Traffic Volume Development	NA	NA	NA
Innovative Financing Support	NA	NA	NA
Traffic Operational Analysis	NA	NA	NA
Economic Study	on-going		80%
Environmental Impact Statement	on-going		60%
Affected Environment and Environmental Consequences	on-going		65%
Public Involvement	Public hearing in 2010		0%
Field Surveying (SWA)	NA	NA	NA

WA Amount:	\$	2,965,831.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	1,654,390.29	38-40619-PL-017	192	\$ 32,942.42
Paid To Date:	\$	98,671.23	39-40619-PL-017	175	\$ 65,884.84
Unpaid Balance:	\$	1,555,719.06	40-40619-PL-017	140	\$ 230,596.94
			41-40619-PL-017	109	\$ 133,875.78
			42-40619-PL-017	64	\$ 670,468.92
Funding Source:			43-40619-PL-017	46	\$ 274,602.18
			44-40619-PL-017	21	\$ 147,347.98
Total:					\$ 1,555,719.06

**November Status Report**



Project West Rail Design

Work Authorization  16 \_\_\_\_\_

Supplemental  \_\_\_\_\_

Supplemental  \_\_\_\_\_

WA Cost: \$ 179,683.00

SA Cost: \$ 138,732.00

SA Cost: \_\_\_\_\_

Total Cost: \$ 318,415.00

**Description:** This work authorization includes additional items to the scope of the West Rail Relocation project. The West Rail Relocation is a six-mile new rail section that moves the existing rail through Brownsville and Matamoros west of the cities. As part of this project, a new bridge across the border crosses the Rio Grande River. Coordination involves the County, TxDOT, UPRR, DHS, and utility owners.

**Scope:** Utility coordination and evaluation, siphon extension design and PS&E, DHS building site items, survey.

**Deliverable:** Utility estimates, design, and resolution; siphon extension plans, specifications, and estimates; utility hookups for DHS building; and stakes and survey data items.

**Project Activity**

**Utility Coordination and Evaluation**

**Status:** Ongoing

**Recent Activity:** Coordination with TransMontaigne on estimate of pipeline design

**Upcoming Activity:** Cameron County to discuss agreements with TransMontaigne

**Outstanding Issues:** TxDOT contract approval

**Siphon Extension Design**

**Status:** Ongoing

**Recent Activity:** Provided siphon extensions for Irrigation District No. 6's review.

**Upcoming Activity:** Receive comments from Irrigation District.

**Outstanding Issues:** TxDOT contract approval

**DHS Building Items**

**Status:** Ongoing

**Recent Activity:** Submission to DHS for review.

**Upcoming Activity:** Address comments from DHS.

**Outstanding Issues:** TxDOT contract approval

**Supplement items (design, noise, mitigation, )**

**Status:** noise complete, mitigation ongoing, design revision ongoing

**Recent Activity:** completing plans

**Upcoming Activity:** submitte bid documents ,

**Outstanding Issues:** TxDOT contract approval

Task	Status	Date of Anticipated Completion	% Complete
Project Management	Ongoing	TBD	98%
Utility Coordination and Evaluation	Ongoing	TBD	98%
Siphon Extension Design	Ongoing	TBD	98%
DHS Building Items	Ongoing	TBD	98%
Supplement items (design, noise, mitigation, )	Ongoing	TBD	90%

WA Amount:	\$	318,415.00	Outstanding Invoice Number	Days Old	Invoice Amount
Billed To Date:	\$	262,103.18	38-40619-PL-016	192	\$ 62,889.05
Paid To Date:	\$	-	39-40619-PL-016	175	\$ 44,920.75
Unpaid Balance:	\$	262,103.18	40-40619-PL-016	140	\$ 17,968.30
			42-40619-PL-016	64	\$ 50,311.24
			45-40619-PL-016	9	\$ 86,013.84
Funding Source:					
<b>Total:</b>					<b>\$ 262,103.18</b>

**November Status Report**



Project SH 550 Re-Evaluation  
 Work Authorization  15 Environmental Studies  
 Supplemental  1 \_\_\_\_\_  
 Supplemental  \_\_\_\_\_

WA Cost: \$ 402,102.00  
 SA Cost: \$ 41,694.00  
 SA Cost: \_\_\_\_\_  
 Total Cost: \$ 443,796.00

**Description:** The SH 550 Re-Evaluation project provides professional services and deliverables in support of the CCRMA's development of the SH 550 toll project from US 77/83 to SH 48 and the proposed entrance to the Port of Brownsville. The focus of the re-evaluation will be on the effects of tolling the project.

**Scope:** Project Management and Social, Economic and Environmental studies for the AUTHORITY. Environmental Activity necessary for obtaining Re-evaluation clearance for a tolled roadway

**Deliverable:** Environmental Activity necessary for obtaining Re-evaluation clearance for a tolled roadway

**Project Activity**

**Environmental**

<b>Status:</b>	EA Re-evaluation -- has been approved.
<b>Recent Activity:</b>	Coordination efforts for mitigation plans and permitting are ongoing, development of the plan is ongoing. Coordination with Corps has indicated that a Functional Assessment will not be required by USACE. USACE recommending HNTB suggest a mitigation ratio and wait for agency comments on the proposed ratio. HNTB will proceed with the mitigation plan as indicated.
<b>Upcoming Activity:</b>	Complete mitigation plans and obtain permits.
<b>Outstanding Issues:</b>	Supplement required to cover out of scope items including OPH issuance and additional mitigation plan efforts.

**Design**

<b>Status:</b>	
<b>Recent Activity:</b>	
<b>Upcoming Activity:</b>	
<b>Outstanding Issues:</b>	

**Other**

<b>Status:</b>	-
<b>Recent Activity:</b>	-
<b>Upcoming Activity:</b>	-
<b>Outstanding Issues:</b>	-

Task	Status	Date of Anticipated Completion	% Complete
Environmental Assessment Doc. Preparation	Complete	September	100%
Wetland Delineation, Permitting and Mitigation	ongoing coordination with Corps	December	95%
Public Involvement	notice of OPH issued	September	100%
<b>WA Amount:</b>	\$ 443,796.00	<b>Outstanding Invoice Number</b>	<b>Days Old</b>
<b>Billed To Date:</b>	\$ 434,920.08		<b>Invoice Amount</b>
<b>Paid To Date:</b>	\$ 434,920.08		
<b>Unpaid Balance:</b>	\$ -		
<b>Funding Source:</b>	County License Plate Fees		
<b>Total:</b>			<b>\$ -</b>

**V. CONSIDERATION AND APPROVAL OF THE  
SELECTION OF THE TOLLING AGENCY TO ENTER  
INTO AN INTERLOCAL AGREEMENT WITH CCRMA  
FOR TOLL SYSTEMS IMPLEMENTATION AND  
CUSTOMER SERVICE**

SH 550



**Electronic Toll Collection (ETC) Inter-Local Agreement  
Board of Directors Meeting  
December 7, 2009**

Effective Mobility from borders to beaches





- Decision made to pursue toll system acquisition and processing through inter-local agreement (ILA)
- Sent partnering letter of interest to Texas Agencies
- CTRMA, NTTA, TTA responded favorably
- On-Site tour and meetings with each agency
- Developed short-form request for information (RFI)
- Received responses and cost estimates from all three agencies





**Toll Lanes - Local  
Maintenance and  
Enforcement**  
(Systems Provided by Partnering  
Agency)



**Local Accounting and Limited  
Back-Office Systems**  
(Systems Provided by Partnering  
Agency)



**Limited Local Customer  
Service Staffing and  
Systems**  
(Differs by Agency)



- **Systems Installation and Testing**
- **Remote Processing of Tolls**
- **Remote Accounting**
- **Remote Customer Service**
- **Remote Maintenance**





Retail Distribution



CCRMA Walk Up



Vending



Toll Free #



Website



Mail Room



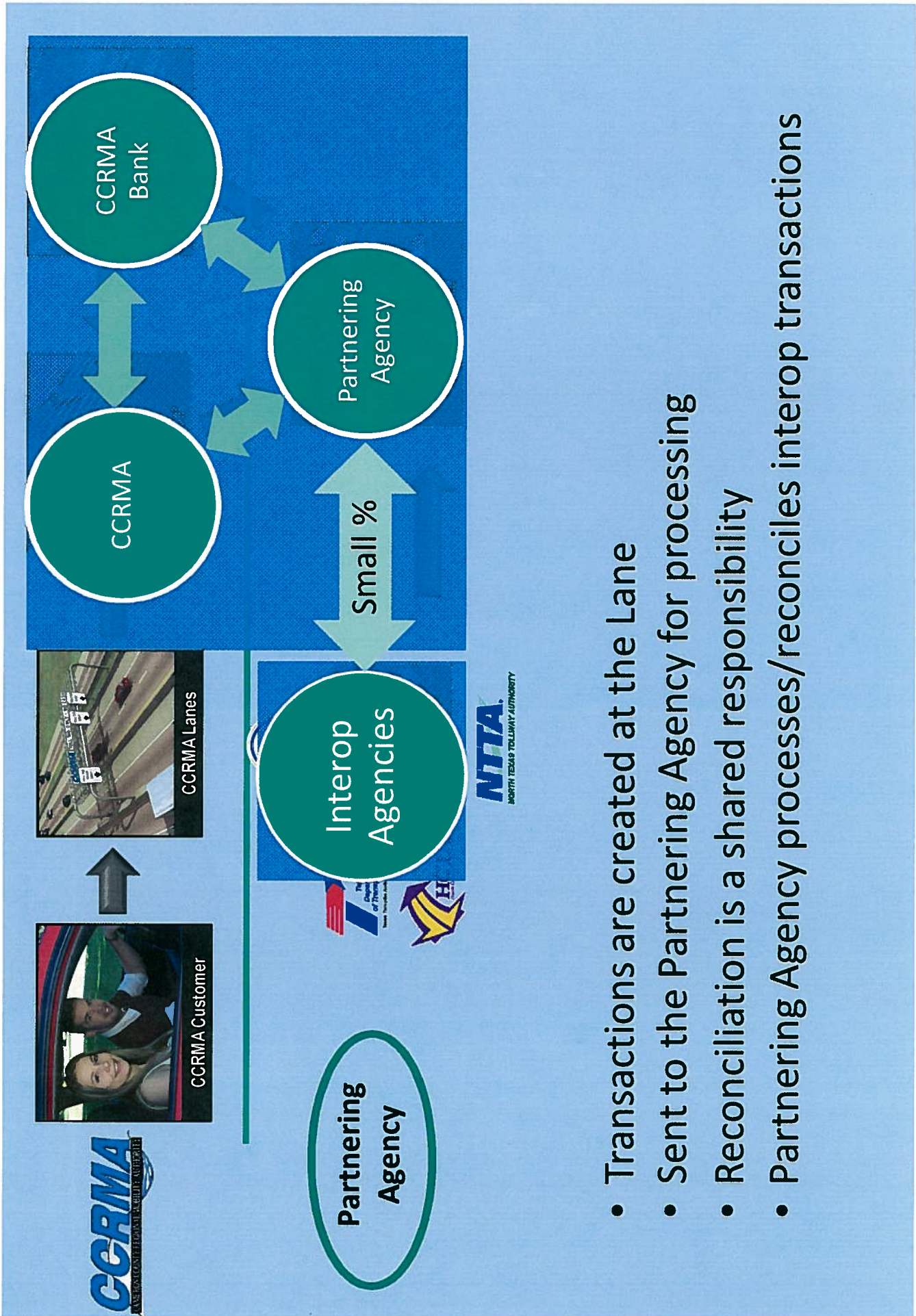
Email

- Multiple ways to get a tag
- Multiple methods of customer service
- Multiple Payment Methods
  - Credit Card
  - Cash
  - Check
  - ACH





# TOLL TRANSACTION/PAYMENT CYCLE SH 550



- Transactions are created at the Lane
- Sent to the Partnering Agency for processing
- Reconciliation is a shared responsibility
- Partnering Agency processes/reconciles interop transactions



**Install and  
Maintain**

- Capital Cost to Procure and Install - per ILA
- Recurring Expense Cost for Maintenance –per ILA

**Develop  
Process**

- Capital Costs to Develop Processes, Business Rules, Training and Modify Software - per ILA

**Provide  
Service**

- Recurring Expense Cost for Per Transaction, Image, Mailing and Court Package Processing and Reimbursement of Costs – Per ILA





- Lanes and Back Office Installation and Maintenance
- Financial Reconciliation
- Transaction and Image Processing
- Pay by Plate and Violator Processing
- Interop Processing
- Primary Customer Service
- Front Office Systems
- Marketing Coordination
- Retail Support



# CTRMA MODEL

SH 550

- Lanes and Back Office Installation and Maintenance
- Pay by Plate and Violator Processing (MSB)
- Financial Reconciliation
- Transaction and Image Processing
- Interop Processing



CENTRAL TEXAS  
Regional Mobility Authority



Texas Turnpike Authority Division

- TxTag Customer Service
- Local Front Office Systems
- Marketing Coordination
- Retail Support



# TTA/CTRMA vs NTTA MODEL SH 550

TxTag Customer Service Center



Toll Free #

**Español**

1-800-468-9824



Website



CCRMA Walk Up



TTA Contractor (Account Mgmt)  
CCRMA Personnel (Violation/Pay by Plate)

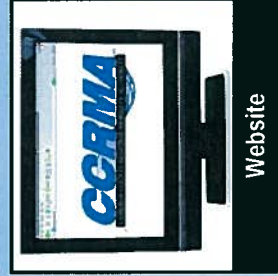
CCRMA Customer Service Center



Toll Free #

**Español**

1-800-CCRMA



Website

**Español**



CCRMA Walk Up



CCRMA Personnel



# CCRMA RESOURCES

SH 550



Local Maintenance



Law Enforcement



Accounting

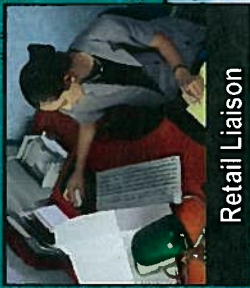


Audit



Court Liaison

- County resources
- Contracted via existing service contracts
- Contracted via Toll System and Services ILA



Retail Liaison



Local CSRs



Operations



**Capital Costs (System Procurement, Install, Testing, Integration, Development)**

- CTRMA and NTTA Estimates are Similar
- TTA Estimate is Higher

**Expense Costs (Processing Fees, Maintenance)**

- CTRMA Estimate is Lowest
- NTTA Estimate is Higher
- TTA Estimate is Highest



**Based on our understanding of CCRMA's tolling needs, HNTB recommends that the CCRMA Board authorize the Executive Director to negotiate an ILA with the Central Texas Regional Mobility Authority (CTRMA) to provide toll related systems and services for the SH 550 Toll Facility and bring the agreement back to the Board for final approval.**

***We recommend regularly re-visiting this recommendation each time a new facility is developed.***

**VI. CONSIDERATION AND APPROVAL TO AUTHORIZE  
CCRMA AUDITOR TO OBTAIN CCRMA CREDIT CARD  
TO BE USED FOR CCRMA TRAVEL  
ACCOMMODATIONS**



## MEMORANDUM

TO: Board of Directors

FROM: David Garcia *DAG/PSJ*  
Asst. Coordinator

RE: Agenda Item #6

Date: December 4, 2009

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At the Monday December 7, 2009 meeting there is an agenda item the Board will consider to allow the auditor to seek a credit card for travel, strictly airfare, for the CCRMA Board and staff.

The purpose is to allow the auditors office and our administrative staff the ability to make reservations with the airlines or travel agency on our behalf in a timely manner and without any problems.

On several occasions this year, we have run into some internal problems within the county departments regarding travel arrangements for the RMA staff. This will allow us to make our own travel arrangements and provide some flexibility to us as we continue to have to make the necessary meetings on behalf of the RMA.

If approved the credit card will always remain within the confines of the auditors office and no one but the auditor will have access to it.

The auditor is also in agreement and recommends this item.

Thanks

cc: Martha Galarza, Auditor

**VII. CONSIDERATION AND APPROVAL OF WORK  
AUTHORIZATION NO. 23, OLMITO SWITCHYARD**

**CAMERON COUNTY REGIONAL MOBILITY AUTHORITY**  
General Engineering Consultant Services

**WORK AUTHORIZATION NO. 23**  
UPRR Olmito Yard PS&E

This Work Authorization No. 23 is made pursuant to the terms and conditions of the Base Contract, effective February 16, 2006, hereinafter identified as the "Agreement", entered into by and between Cameron County Regional Mobility Authority (the "AUTHORITY"), and HNTB Corporation (the "CONSULTANT").

**Part 1.** The CONSULTANT will provide the following engineering services:

Support the AUTHORITY in the development of plans, specifications, and estimates (PS&E) for the Union Pacific Railroad (UPRR) Olmito Yard expansion. The responsibilities of the AUTHORITY, the CONSULTANT and the schedule are further detailed in Exhibits A, B, C and E.

**Part 2.** Without modification, the amount payable for services performed under this Lump Sum Work Authorization No. 23 is **\$145,519.00**. A fee schedule used to establish the amount payable is attached hereto as Exhibit D. The CONSULTANT may alter the compensation distribution between individual phases, tasks or work assignments to be consistent with the services actually rendered, within the total lump sum amount.

The lump sum includes compensation for the services, subconsultant costs, if any, and appropriate factors for labor, overhead, profit and reimbursable expenses.

Although the CONSULTANT recognizes and accepts the ordinary risks and/or benefits of a lump sum fee structure, the parties agree to negotiate adjustment of the lump sum amount if there has been, or is to be, a material change in the: (a) scope, complexity or character of the services or the project; (b) conditions under which the services are required to be performed; or (c) duration of the services, if a change in the schedule warrants such adjustment in accordance with the terms of this Agreement.

**Part 3.** Payment to the CONSULTANT for the services established under this Work Authorization No. 23 shall be made in accordance with the Agreement.

**Part 4.** This Work Authorization No. 23 is effective as of December 1, 2009 and shall terminate March 15, 2010, unless extended by a Supplemental Work Authorization.

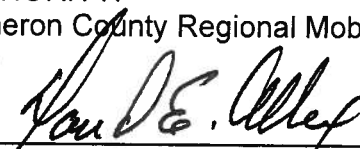
**Part 5.** This Work Authorization No. 23 does not waive the parties' responsibilities and obligations provided under the Agreement.

**Part 6.** This Work Authorization No. 23 is hereby accepted and acknowledged below.

CONSULTANT  
HNTB Corporation

AUTHORITY:  
Cameron County Regional Mobility Authority

By:   
Signature

By:   
Signature

Robert J. Slimp, P.E  
Printed Name

David E. Allex  
Printed Name

Vice President  
Title

Chairman  
Title

12/4/09  
Date

12.7.9  
Date

LIST OF EXHIBITS

- Exhibit A - Services to be Provided by the Authority
- Exhibit B - Services to be Provided by the Consultant
- Exhibit C - Work Schedule
- Exhibit D - Fee Schedule
- Exhibit E - Schematic for UPRR Olmito Yard Phase 3 Expansion, Dated 8/3/06

**VIII. CONSIDERATION AND APPROVAL OF  
SUPPLEMENTAL NO. 5 TO WORK AUTHORIZATION  
NO. 8 FOR INTERNATIONAL SUPPORT ON THE WEST  
RAIL RELOCATION PROJECT**

**Supplemental Work Authorization No. 5  
Work Authorization No. 8**

**CAMERON COUNTY REGIONAL MOBILITY AUTHORITY  
General Engineering Consultant Services**

**SUPPLEMENTAL WORK AUTHORIZATION NO. 5  
WORK AUTHORIZATION NO. 8  
West Rail  
International Advisor Services**

This Supplemental Work Authorization No. 5 to Work Authorization No. 8 is made pursuant to the terms and conditions of the Base Contract, effective February 16, 2006, hereinafter identified as the "Agreement", entered into by and between Cameron County Regional Mobility Authority (the "AUTHORITY") and HNTB Corporation (the "CONSULTANT").

**Part 1.** The CONSULTANT will provide the following consulting services:

Services to Work Authorization No. 8 are unchanged and remain in full force and effect.

**Part 2.** Without modification, the maximum amount payable under this Lump Sum Supplemental Work Authorization No. 5 to Work Authorization No. 8 is hereby increased by **\$67,939** or from **\$ 456,108** to **\$524,047** Exhibit D, providing details supporting the increased amount, is attached and hereby made part of Work Authorization No. 8.

**Part 3.** Payment to the CONSULTANT for the services established under this Supplemental Work Authorization No. 5 to Work Authorization No. 8 shall be made in accordance with the Agreement.

**Part 4.** This Supplemental Work Authorization No. 5 to Work Authorization No. 8 is effective as of January 1, 2010, and shall terminate June 30, 2010, unless extended by a Supplemental Work Authorization.

**Part 5.** This Supplemental Work Authorization No. 5 to Work Authorization No. 8 does not waive the parties' responsibilities and obligations provided under the Agreement.



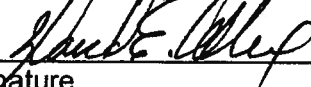
Supplemental Work Authorization No. 5  
Work Authorization No. 8

Part 6. This Supplemental Work Authorization No. 5 to Work Authorization No. 8 is hereby accepted and acknowledged below.

CONSULTANT:  
HNTB Corporation

AUTHORITY:  
Cameron County Regional Mobility Authority

By:   
Signature

By:   
Signature

Robert J. Slimp, P.E.  
Printed Name

David E. Alex  
Printed Name

Vice President  
Title

Chairman  
Title

11/30/09  
Date

12.7.9  
Date

LIST OF EXHIBITS

- Exhibit B – Scope Arturo
- Exhibit C - Work Schedule
- Exhibit D - Fee Schedule

**IX. CONSIDERATION AND APPROVAL OF  
SUPPLEMENTAL NO. 1 TO WORK AUTHORIZATION  
NO. 18, WEST PARKWAY PI EFFORTS**

**Supplemental Work Authorization No. 1  
to Work Authorization No. 18**

**CAMERON COUNTY REGIONAL MOBILITY AUTHORITY  
General Engineering Consultant Services**

**SUPPLEMENTAL WORK AUTHORIZATION NO. 1  
TO WORK AUTHORIZATION NO. 18  
WEST PARKWAY ROAD STUDY**

This Supplemental Work Authorization No. 1 to Work Authorization No. 18 is made pursuant to the terms and conditions of the Base Contract, effective February 16, 2006, hereinafter identified as the "Agreement", entered into by and between Cameron County Regional Mobility Authority (the "AUTHORITY"), and HNTB Corporation (the "CONSULTANT").

**Part 1.** The Consultant will provide the following engineering services:

The responsibilities of the CONSULTANT are amended to include the efforts as detailed in Exhibit B.

**Part 2.** The Lump Sum amount payable for services performed under this Supplement 1 to Work Authorization No. 18 decreases the total amount payable by **\$43,928.00** from **\$431,119.00** to **\$387,191.00**. The not to exceed amount for the focus group and individual meetings is being reduced by **\$88,256.00** from **\$122,016.00** to **\$33,760.00**. The lump sum amount for services not including these meetings is being increased by **\$44,328.00** from **\$309,103.00** to **\$353,431.00**. A fee schedule used to establish the supplemental amount payable is attached hereto as Exhibit D.

The lump sum includes compensation for the services, subconsultant costs, if any, and appropriate factors for labor, overhead, profit and reimbursable expenses.

Although the CONSULTANT recognizes and accepts the ordinary risks and/or benefits of a lump sum fee structure, the parties agree to negotiate adjustment of the lump sum amount if there has been, or is to be, a material change in the: (a) scope, complexity or character of the services or the project; (b) conditions under which the services are required to be performed; or (c) duration of the services, if a change in the schedule warrants such adjustment in accordance with the terms of this Agreement.

**Part 3.** Payment to the CONSULTANT for the services is not amended with this supplement.

**Part 4.** This Supplemental Work Authorization No. 1 to Work Authorization No. 18 makes no changes to the termination date of November 30, 2009.

Supplemental Work Authorization No. 1  
to Work Authorization No. 18

**Part 5.** This Supplemental Work authorization No. 1 to Work Authorization No. 18 does not waive the parties' responsibilities and obligations provided under the Agreement.

CONSULTANT  
HNTB Corporation

AUTHORITY:  
Cameron County Regional Mobility Authority

By: \_\_\_\_\_  
Signature

By: \_\_\_\_\_  
Signature

Robert J. Slimp, P.E.  
Printed Name

David E Alex  
Printed Name

Vice President  
Title

Chairman  
Title

11/30/09  
Date

12.7.9  
Date

Attached: Exhibit B – Services to be provided by the Consultant  
Exhibit D – Fee Schedule

**X. CONSIDERATION AND APPROVAL OF  
SUPPLEMENTAL NO. 2 TO WORK AUTHORIZATION  
NO. 15, SH 550 RE-EVALUATION**

**Supplemental Work Authorization No. 2  
to Work Authorization No. 15**

**CAMERON COUNTY REGIONAL MOBILITY AUTHORITY  
General Engineering Consultant Services**

**SUPPLEMENTAL WORK AUTHORIZATION NO. 2  
TO WORK AUTHORIZATION NO. 15  
SH 550 RE-EVALUATION**

This Supplemental Work Authorization No. 2 to Work Authorization No. 15 is made pursuant to the terms and conditions of the Base Contract, effective February 16, 2006, hereinafter identified as the "Agreement", entered into by and between Cameron County Regional Mobility Authority (the "AUTHORITY"), and HNTB Corporation (the "CONSULTANT").

**Part 1.** The CONSULTANT will provide the following engineering services:

The responsibilities of the CONSULTANT are amended to include the efforts detailed in Exhibit B.

The schedule is revised per the schedule detailed in Exhibit C.

**Part 2.** The Lump Sum amount payable for services performed under this Supplement 2 to Work Authorization No. 15 is **\$153,932.00**, which increases the total amount payable from \$443,796.00 to \$597,728.00. A fee schedule used to establish the supplemental amount payable is attached hereto as Exhibit D. The CONSULTANT may alter the compensation distribution between individual phases, tasks or work assignments to be consistent with the services actually rendered, within the total lump sum amount.

The lump sum includes compensation for the services, subconsultant costs, if any, and appropriate factors for labor, overhead, profit and reimbursable expenses.

Although the CONSULTANT recognizes and accepts the ordinary risks and/or benefits of a lump sum fee structure, the parties agree to negotiate adjustment of the lump sum amount if there has been, or is to be, a material change in the: (a) scope, complexity or character of the services or the project; (b) conditions under which the services are required to be performed; or (c) duration of the services, if a change in the schedule warrants such adjustment in accordance with the terms of this Agreement.

**Part 3.** Payment to the CONSULTANT for the services is not amended with this supplement.

**Supplemental Work Authorization No. 2  
to Work Authorization No. 15**

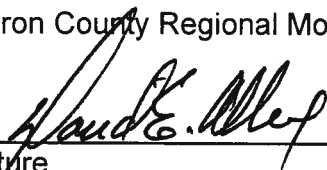
**Part 4.** This Supplemental Work Authorization No. 2 to Work Authorization No. 15 is effective as of December 10, 2009 and shall extend the termination date from **December 31, 2009 to April 30, 2010**, unless extended by a Supplemental Work Authorization.

**Part 5.** This Supplemental Work Authorization No. 2 to Work Authorization No. 15 does not waive the parties' responsibilities and obligations provided under the Agreement.

CONSULTANT  
HNTB Corporation

AUTHORITY:  
Cameron County Regional Mobility Authority

By:   
Signature

By:   
Signature

Robert J. Slimp, P.E.  
Printed Name

David E Alex  
Printed Name

Vice President  
Title

Chairman  
Title

12/2/09  
Date

12.7.9  
Date

**LIST OF EXHIBITS**

- Exhibit B - Services to be Provided by the CONSULTANT
- Exhibit C - Work Schedule
- Exhibit D - Fee Schedule

**XII. CONSIDERATION AND APPROVAL OF  
SUPPLEMENTAL NO. 2 TO WORK AUTHORIZATION  
NO. 16, FOR THE WEST RAIL PROJECT**



**Supplemental Work Authorization No. 2  
to Work Authorization No. 16**

**CAMERON COUNTY REGIONAL MOBILITY AUTHORITY**  
General Engineering Consultant Services

**SUPPLEMENTAL WORK AUTHORIZATION NO. 2  
TO WORK AUTHORIZATION NO. 16**  
West Rail Design

This Supplemental Work Authorization No. 2 to Work Authorization No. 16 is made pursuant to the terms and conditions of the Base Contract, effective February 16, 2006, hereinafter identified as the "Agreement", entered into by and between Cameron County Regional Mobility Authority (the "AUTHORITY"), and HNTB Corporation (the "CONSULTANT").

**Part 1.** The CONSULTANT will provide the following engineering services:

The responsibilities of the CONSULTANT are amended to include the efforts detailed in Exhibit B.

**Part 2.** The Lump Sum amount payable for services performed under this Supplement Work Authorization No. 2 to Work Authorization No. 16 is **\$5,882.00**, which increases the total amount payable under Work Authorization No. 16 from \$318,415.00 to \$324,297.00. A fee schedule used to establish the supplemental amount payable is attached hereto as Exhibit D. The CONSULTANT may alter the compensation distribution between individual phases, tasks or work assignments to be consistent with the services actually rendered, within the total lump sum amount.

The lump sum includes compensation for the services, subconsultant costs, if any, and appropriate factors for labor, overhead, profit and reimbursable expenses.

Although the CONSULTANT recognizes and accepts the ordinary risks and/or benefits of a lump sum fee structure, the parties agree to negotiate adjustment of the lump sum amount if there has been, or is to be, a material change in the: (a) scope, complexity or character of the services or the project; (b) conditions under which the services are required to be performed; or (c) duration of the services, if a change in the schedule warrants such adjustment in accordance with the terms of this Agreement.

**Part 3.** Payment to the CONSULTANT for the services established in Supplemental Work Authorization No. 2 to Work Authorization No. 16 shall be made in accordance with the Agreement.

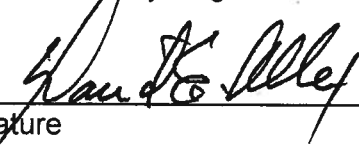
Supplemental Work Authorization No. 2  
to Work Authorization No. 16

**Part 4.** This Supplemental Work authorization No. 2 to Work Authorization No. 16 does not waive the parties' responsibilities and obligations provided under the Agreement.

CONSULTANT  
HNTB Corporation

AUTHORITY:  
Cameron County Regional Mobility Authority

By:   
Signature

By:   
Signature

Robert J. Slimp, P.E.  
Printed Name

David E. Alex  
Printed Name

Vice President  
Title

Chairman  
Title

12/4/09  
Date

12.7.9  
Date

LIST OF EXHIBITS

- Exhibit B - Services to be Provided by the CONSULTANT
- Exhibit D - Fee Schedule