

THE STATE OF TEXAS §

COUNTY OF CAMERON §

BE IT REMEMBERED on the 13th day of September 2018, there was conducted a Regular Meeting of the Cameron County Regional Mobility Authority, at the CCRMA Administrative Office, 3470 Carmen Avenue, Suite 5 thereof, in Rancho Viejo, 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:

FRANK PARKER, JR.

CHAIRPERSON

DIRECTOR

MICHAEL SCAIEFF

DIRECTOR

DIRECTOR

MARK ESPARZA

DIRECTOR

NAT LOPEZ

DIRECTOR

DR. MARIA VILLEGAS, MD

DIRECTOR

HORACIO BARRERA

ABSENT

RUBEN GALLEGOS, JR.

ABSENT

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The Meeting was called to order by Chairman Parker, at 12:04 PM. At this time, the Board considered the following matters as per CCRMA Agenda posted and filed for Record in the Office of the County Clerk on this 10th day of September 2018 at 8:23 A.M.



IMPROVING MORE THAN JUST ROADS

FILED AND RECORDED
OFFICIAL PUBLIC RECORDS
On: Sep 10, 2018 at 08:23A

Document Number: 00000434

Salvia Garza-Perez
County Clerk
By
Amanda Barbosa, Deputy
Cameron County

AGENDA

**Regular Meeting of the Board of Directors
Of the
Cameron County Regional Mobility Authority**

3470 Carmen Avenue, Suite 5

Rancho Viejo, Texas 78575

September 13, 2018

12:00 Noon

PUBLIC COMMENTS:

1. Public Comments.

CONSENT ITEMS:

2. All Item(s) under the Consent RMA Agenda are heard collectively unless opposition is presented, in which case the contested Item will be considered, discussed, and appropriate action taken separately.

- A. Consideration and Approval of the Minutes for:

August 22, 2018 – Special Meeting.

ITEMS FOR DISCUSSION AND ACTION:

3. Action Items.

- A. Approval of Claims.
- B. Consideration and Approval of the Financial Statements and Budget Amendments for the Month of August 2018.
- C. Consideration and Approval of the Cameron County Regional Mobility Authority Budget for Fiscal Year 2018-2019.
- D. Consideration and Approval of Work Authorization No. 1 with S&B Infrastructure for General Engineering Consulting Services.
- E. Consideration and Approval of Work Authorization No. 3 with S&B Infrastructure for the Veterans Bridge FAST Lane Expansion Project.
- F. Consideration and Approval of Interlocal Agreement between the Cameron County Regional Mobility Authority and the City of Brownsville Regarding the Realignment of Indiana Avenue.

- G. Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Cameron County International Bridge System.
- H. Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Cameron County Parks System.
- I. Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the City of Donna International Bridge Department.
- J. Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Starr Camargo Bridge Company.
- K. Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Starr County Bridge in Roma, Texas.
- L. Consideration and Approval of Employment Contract between the Cameron County Regional Mobility Authority and the Cameron County Regional Mobility Authority Executive Director Pedro Sepulveda, Jr.

EXECUTIVE SESSION:

4. Executive Session.

- A. Confer with Legal Counsel Regarding the Employment Contract with the Cameron County Regional Mobility Authority Executive Director, Pedro Sepulveda, Jr., Pursuant to V.T.C.A., Government Code, Section 551.071 (2).
- B. Confer with Legal Counsel Regarding the Termination of the SH 32 (East Loop) Pass Through Agreement between the Cameron County Regional Mobility Authority and the Texas Department of Transportation, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).

5. Action Relative to Executive Session.

- A. Possible Action.
- B. Possible Action.

ADJOURNMENT:

Signed this 10th day of September 2018.



Frank Parker, Jr.
Chairman

NOTE:

Participation by Telephone Conference Call – One or more members of the CCRMA Board of Directors may participate in this meeting through a telephone conference call, as authorized by Sec. 370.262, Texas Transportation Code. Each part of the telephone conference call meeting that by law must be open to the public shall be audible to the public at the meeting location and will be recorded. On conclusion of the meeting, the recording will be made available to the public.

PUBLIC COMMENTS

1 PUBLIC COMMENTS

None.

CONSENT ITEMS

ALL ITEM(S) UNDER THE CONSENT RMA AGENDA ARE HEARD COLLECTIVELY UNLESS OPPOSITION IS PRESENTED, IN WHICH CASE THE CONTESTED ITEM WILL BE CONSIDERED, DISCUSSED AND APPROPRIATE ACTION TAKEN SEPARATELY

2-A Consideration and Approval of the Minutes for:

August 22, 2018 – Special Meeting.

Mr. Pete Sepulveda, Jr., RMA Executive Director introduced the item.

Director Esparza moved to approve the minutes for August 22, 2018 Special Meeting. The motion was seconded by Director Scaief and carried unanimously.

ACTION ITEMS

3-A Approval of Claims.

The attached claims were presented to the Board of Directors for approval.

Mr. Adrian Rincones, RMA Chief Financial Officer went over the Claims and presented into the record.

Director Lopez moved to approve the Claims as presented. The motion was seconded by Dr. Maria Villegas, MD. Director Scaief and Director Esparza abstained on the Texas Regional Bank claims.

The Claims are as follows:

3-B Consideration and Approval of the Financial Statements and Budget Amendments for the month of August 2018.

Mr. Adrian Rincones, RMA Chief Financial Officer went over the Financial Statements for the month August 2018 and presented them into the record.

Director Esparza moved to approve the Financial Statements as presented. The motion was seconded by Director Scaief and carried unanimously.

The Financial Statements are as follows:

3-C Consideration and Approval of the Cameron County Regional Mobility Authority Budget for Fiscal Year 2018-2019.

Mr. Pete Sepulveda, RMA Executive Director introduced the item and advised the Board that this was a continuation of the previous discussion. Adrian Rincones, RMA Chief Financial Officer went over the proposed budget for next fiscal year and explained to the Board the level of revenues anticipated and the level of expenses anticipated for the next fiscal year. Staff recommended approval of the CCRMA 2018-2019 Budget.

Director Scaief moved approve the Fiscal Year 2018-2019 Cameron County Regional Mobility Authority Budget. The motion was seconded by Director Esparza and carried unanimously.

The Fiscal Year 2018-2019 Budget is as follows:

3-D Consideration and Approval of Work Authorization No. 1 with S&B Infrastructure for General Engineering Consulting Services.

Mr. Pete Sepulveda, RMA Executive Director went over the item and explained to the Board the need for the Work Authorization. He explained to the Board that from time to time there is a need for engineering services and that unless we have a general work authorization, we need to wait until the next Board meeting to present the item to the Board. This would give staff flexibility and the ability to proceed on specific project tasks.

Director Dr. Maria Villegas, MD moved to approve Work Authorization No. 1 with S&B Infrastructure. The motion was seconded by Director Lopez and carried unanimously.

The Work Authorization is as follows:

3-E Consideration and Approval of Work Authorization No. 3 with S&B Infrastructure for the Veterans Bridge FAST Lane Expansion Project.

Mr. Pete Sepulveda, Jr., RMA Executive Director went over the item and the need for Work Authorization No. 3 with S&B Infrastructure. Mr. Sepulveda stated that this Work Authorization would cover the construction management services for the Veterans Bridge FAST Lane project. Mr. Sepulveda stated that the fee is well below the industry standard and that Cameron County has already funded the entire cost.

Director Lopez moved to approve Work Authorization No. 3 with S&B Infrastructure. The motion was seconded by Director Esparza and carried unanimously.

The Work Authorization is as follows:

3-F Consideration and Approval of Interlocal Agreement between the Cameron County Regional Mobility Authority and the City of Brownsville Regarding the Realignment of Indiana Avenue.

Mr. Pete Sepulveda, Jr., RMA Executive Director went over the item and the need for the Interlocal Agreement with the City of Brownsville. Mr. Sepulveda stated that the City had sent a written request for the CCRMA to be Project Sponsor.

Director Esparza moved to approve the Interlocal Agreement with the City of Brownsville. The motion was seconded by Director Scaief and carried unanimously.

The Interlocal Agreement is as follows:

3-G Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Cameron County International Bridge System.

Mr. Pete Sepulveda, Jr. explained to the Board that items 3G through 3K could be considered together. Mr. Sepulveda explained that all these entities requested that the CCRMA provide a proposal to provide the electronic toll collection system for them. Mr. Sepulveda stated that staff had visited the International bridges and would be visiting the County's coastal parks in the coming weeks.

Director Lopez moved to authorize staff to prepare and submit proposals to the different entities to provide an electronic toll collection system. The motion was seconded by Director Scaief and carried unanimously.

3-H Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Cameron County Parks System.

Mr. Pete Sepulveda, Jr. explained to the Board that items 3G through 3K could be considered together. Mr. Sepulveda explained that all these entities requested that the CCRMA provide a proposal to provide the electronic toll collection system for them. Mr. Sepulveda stated that staff had visited the International bridges and would be visiting the County's coastal parks in the coming weeks.

Director Lopez moved to authorize staff to prepare and submit proposals to the different entities to provide an electronic toll collection system. The motion was seconded by Director Scaief and carried unanimously.

3-I Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Donna International Bridge System.

Mr. Pete Sepulveda, Jr. explained to the Board that items 3G through 3K could be considered together. Mr. Sepulveda explained that all these entities requested that the CCRMA provide a proposal to provide the electronic toll collection system for them. Mr. Sepulveda stated that staff had visited the International bridges and would be visiting the County's coastal parks in the coming weeks.

Director Lopez moved to authorize staff to prepare and submit proposals to the different entities to provide an electronic toll collection system. The motion was seconded by Director Scaief and carried unanimously.

3-J Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Starr Camargo Bridge Company.

Mr. Pete Sepulveda, Jr. explained to the Board that items 3G through 3K could be considered together. Mr. Sepulveda explained that all these entities requested that the CCRMA provide a proposal to provide the electronic toll collection system for them. Mr. Sepulveda stated that staff had visited the International bridges and would be visiting the County's coastal parks in the coming weeks.

Director Lopez moved to authorize staff to prepare and submit proposals to the different entities to provide an electronic toll collection system. The motion was seconded by Director Scaief and carried unanimously.

3-K Consideration and Approval for Staff to Prepare and Submit a Proposal for Electronic Toll Collection System Services to the Starr County Bridge in Roma, Texas.

Mr. Pete Sepulveda, Jr. explained to the Board that items 3G through 3K could be considered together. Mr. Sepulveda explained that all these entities requested that the CCRMA provide a proposal to provide the electronic toll collection system for them. Mr. Sepulveda stated that staff had visited the International bridges and would be visiting the County's coastal parks in the coming weeks.

Director Lopez moved to authorize staff to prepare and submit proposals to the different entities to provide an electronic toll collection system. The motion was seconded by Director Scaief and carried unanimously.

3-L Consideration and Approval of Employment Contract between the Cameron County Regional Mobility Authority and the Cameron County Regional Mobility Authority Executive Director Pedro Sepulveda, Jr.

Director Scaief moved to approve the Employment Contract between the CCRMA and the CCRMA Executive Director with the changes recommended by Legal Counsel. The motion was seconded by Director Esparza and carried unanimously.

EXECUTIVE SESSION ITEMS

Director Esparza made a motion at 12:49 P.M. to go into Executive Session. The motion was seconded by Director Lopez and carried unanimously.

- 4-A Confer with Legal Counsel Regarding the Employment Contract with the Cameron County Regional Mobility Authority Executive Director, Pedro Sepulveda, Jr., Pursuant to V.T.C.A., Government Code, Section 551.071 (2).**
- 4-B Confer with Legal Counsel Regarding the Termination of the SH 32 (East Loop) Pass Through Agreement between the Cameron County Regional Mobility Authority and the Texas Department of Transportation, Pursuant to V.T.C.A., Government Code, Section 551.071 (2)**

Director Esparza made a motion to come back to open session at 1:15 P.M. The motion was seconded by Director Lopez and carried unanimously.

Note: Director Dr. Maria Villegas, MD left the meeting at 1:00 PM.

ACTION RELATIVE TO EXECUTIVE SESSION ITEMS

- 5-A Confer with Legal Counsel Regarding the Employment Contract with the Cameron County Regional Mobility Authority Executive Director Pedro Sepulveda, Jr., Pursuant to V.T.C.A., Government Code, Section 551.071 (2) .**

Director Scaief moved to proceed as discussed in Executive Session. The motion was seconded by Director Esparza and carried unanimously.

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- 5-B Confer with Legal Counsel Regarding the Termination of the SH 32 (East Loop) Pass Through Agreement between the Cameron County Regional Mobility Authority and the Texas Department of Transportation, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).**

Director Scaief moved to proceed as discussed in Executive Session. The motion was seconded by Director Esparza and carried unanimously.

ADJOURNMENT

There being no further business to come before the Board and upon motion by Director Esparza and seconded by Director Lopez and carried unanimously the meeting was **ADJOURNED** at 1:17 P.M.

APPROVED this 11th day of Oct, 2018.


CHAIRMAN FRANK PARKER, JR.

ATTESTED:


HORACIO BARRERA, SECRETARY

3-A APPROVAL OF CLAIMS.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
Claims for Acknowledgement 8.30.18
100 - Operations

Vendor ID	Vendor Name	Invoice Number	Cash Required	Invoice/Credit Description	PROJ Title	Transfer Funds	Funding Source	Bank Account
Adrian	Adrian Rincones	AR 8.28.18	624.50	CFO Travel reimbursement for Senate Transportation Committee	Indirect	Y	Local	Ope
American Express	American Express	AMEX Aug 2018	1,036.82	Office supplies monthly purchases for Admin and Tolls Office	Indirect	Y	Local	Ope
April Romero	April Romero	AR2 8.28.18	113.20	Strat. Proj. Coord. travel	Indirect	Y	Local	Ope
Blanca C. Betancourt	Blanca C. Betancourt	BCB 8.22.18	47.07	Reimbursement for snacks for administrative offices	Indirect	Y	Local	Ope
Gexa Energy	Gexa Energy, LP	26094226	103.74	Energy utilities Ste 6 and tolls office	Indirect	Y	Local	Ope
Gexa Energy	Gexa Energy, LP	26094731-4	241.26	Energy utilities for Ste 5&7	Indirect	Y	Local	Ope
Gexa Energy	Gexa Energy, LP	26096921	280.28	Energy utilities for Aug for Ste 3&4	Indirect	Y	Local	Ope
PEDRO SEPULVEDA JR	PEDRO SEPULVEDA JR.	PSJ 8.22.18	383.83	Executive Director travel reimb for meeting with NADBank Director and Staff	Indirect	Y	Local	Ope
PEDRO SEPULVEDA JR	PEDRO SEPULVEDA JR.	PSJ 8.28.18	1,098.87	Executive Director reimbursement for Senate Transportation Comm.	Indirect	Y	Local	Ope
Rancho Viejo Pet Texas Regional	Rancho Viejo Pet Club LLC	Sep 2018	4,060.00	Hearing and Starr Camargo Bridge Administrative offices rent for	Indirect	Y	Local	Ope
	Texas Regional Bank	TRB 8.27.18	2,007.30	TRB Loan Interest Payment for Loan 101140087	Indirect	Y	Local	Ope
TML	Texas Municipal League Intergovernmental Risk Pool	2018-09	4,584.88	Employee Health Insurance for Sep 2018	Indirect	Y	Local	Ope
Report Total			14,581.75					

525 - Toll Operations

Vendor ID	Vendor Name	Invoice Number	Cash Required	Invoice/Credit Description	PROJ Title	Transfer Funds	Funding Source	Bank Account
American Express	American Express	AMEX Aug 2018	1,962.14	Office supplies monthly purchases for Admin and Tolls Office	Indirect	Y	Local	Merch
Angel T Perez	Angel Timoteo Perez	SD AP 8.29.18	175.00	SH 550 Road Closure Maintenance on August 29	Indirect	Y	Local	Merch
April Romero	April Romero	AR2 8.28.18	36.00	Strat. Proj. Coord. travel	Indirect	Y	Local	Merch
BND	Brownsville Navigation	2018080059	447.50	POB Advertising quarter of a page	Indirect	Y	Local	Merch
Emp Andreina Rocha	Andreina Rocha	AR3 8.28.18	355.93	PT CSR travel reimbursement for Pharr	Pharr-Reynosa Intl	Y	Pharr	Bonds
Emp Janett Huerta	Janett Huerta	JH 8.29.18	263.12	Commercial Acct Specialist reimbursement for Pharr	Pharr-Reynosa Intl	Y	Pharr	Bonds
Franco San Miguel	FRANCISCO J SANMIGUEL	FSM 8.21.18	366.90	IT's Reimbursement for office	Indirect	Y	Local	Merch
Franco San Miguel	FRANCISCO J SANMIGUEL	FSM 8.24.18	167.77	IT's Reimbursement for battery to be installed at tolls offi	Indirect	Y	Local	Merch
Gexa Energy	Gexa Energy, LP	26094226	400.43	Energy utilities Ste 6 and tolls office	Indirect	Y	Local	Merch
Gexa Energy	Gexa Energy, LP	26109534	166.84	Energy utilities for SH 550 DC Gap I Section	Direct Connectors - SH550	Y	Local	Merch
Gexa Energy	Gexa Energy, LP	26110166	597.15	Energy Utilities for SH 550 FM1847 and DC	Direct Connectors - SH550	Y	Local	Merch
Herendida Elena Mart	Herendida Elena Martinez	HM 8.28.18	626.60	PT CSR Travel Reimbursement for Work Assistance in Pharr	Pharr-Reynosa Intl	Y	Pharr	Bonds
Kapsch - Maintenance	Kapsch TrafficCom USA,	486019S110702	4,141.41	Toll System Maintenance Support	Indirect	Y	Local	Merch
Prisciliano Delgado	Prisciliano Delgado	10541	200.00	Lawn Care services for Sep 2018	Indirect	Y	Local	Merch
Ruben Ibanez	Ruben Ibanez	940	826.93	Pharr Civil Work. Installation of boxes to cover lasers	Pharr-Reynosa Intl	Y	Pharr	Bonds
SD Servando Cruz	Servando Cruz Jr	SD SC 8.29.18	175.00	SH 550 Road Closure Maintenance on August 29	Indirect	Y	Local	Merch
SPI Chamber	South Padre Island Chamber of Commerce	30-2019	4,117.00	SPI Chamber full padre adv	Indirect	Y	Local	Merch
TML	Texas Municipal League Intergovernmental Risk	2018-09	4,498.40	Employee Health Insurance for Sep 2018	Indirect	Y	Local	Merch
Report Total			19,524.12					

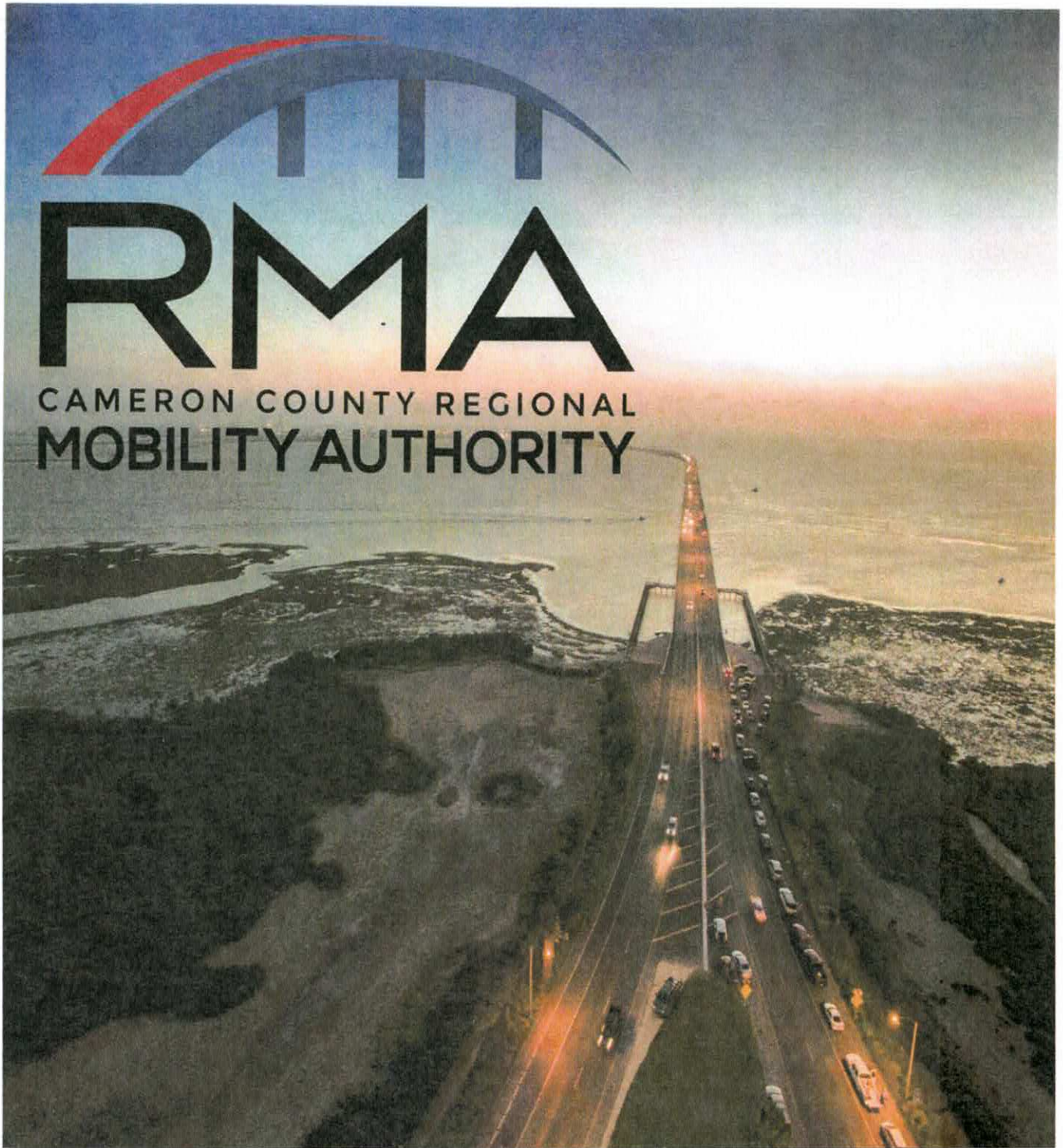
CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
Claims September 13, 2018
100 - Operations

Vendor ID	Vendor Name	Invoice Number	Cash Required	Invoice/Credit Description	PROJ Title	Transfer Funds	Funding Source	Bank Account
Alert Termite & Pest	Alert Termite & Pest Control Co	8227	480.00	Annual Pest Control services for Admin offices	Indirect	Y	Local	Ope
Foremost Paving	Foremost Paving Inc	Est 14	62,037.30	SH 550 Gap I Closure Est 14	SH 550	Y	Local	Ope
Frank E Perez	Frank E Perez & Associates Trust Account	9.13.18	62,500.00	Final payment of Wentz Settlement Agreement	West Rail Relocation	Y	Local	Ope
JWH and Associates	JWH and Associates, Inc.	1018	1,760.00	West Rail Services for July and Aug 2018 for services performed on invoicing, AFA	West Rail Relocation	Y	Local	Ope
Locke Lord	Locke Lord LLP	1437651	405.00	Legal services for draft statement of use for mark TPS CCRMA, conference with B. O'Reilly regarding trademark applicatio	Indirect	Y	Local	Ope
Pathfinder Public Af	Pathfinder Public Affairs, Inc	8	12,000.00	Aug 2018 Consulting Services	Indirect	Y	Local	Ope
PEDRO SEPULVEDA JR	PEDRO SEPULVEDA JR.	PSJ 8.30.18	165.80	Executive Director travel reimbursement for Roma Bridge	Indirect	Y	Local	Ope
Staples Business	Staples Business Credit	1620929891	653.42	Staples office supplies monthly purchase for Aug 2018	Indirect	Y	Local	Ope
The Rentfro Law Fir	Rentfro, Irwin, & Irwin, P.L.L.C	023776	2,040.00	Revision of TIPS agreement, WA with Tecsidel, proposals for JWH	Indirect	Y	Local	Ope
The Rentfro Law Fir	Rentfro, Irwin, & Irwin, P.L.L.C	023777	7,108.90	Legal Services for Aug 2018 for West Rail	West Rail	Y	Local	Ope
Verizon Wireless	Verizon Wireless	9813360329	51.11	Hotspot and commercial cellphone usage	Indirect	Y	Local	Ope
Report Total			<u>149,201.53</u>					

525 - Toll Operations

Vendor ID	Vendor Name	Invoice Number	Cash Required	Invoice/Credit Description	PROJ Title	Transfer Funds	Funding Source	Bank Account
Adrian	Adrian Rincones	AR Aug 2018	630.80	CFO travel reimbursement for Pharr Bridge, MPO Meeting and SH550 tag	Indirect	Y	Local	Merch
Culligan	Culligan of the Rio Grande	Sep 2018	68.00	Drinking water services for Sep 2018	Indirect	Y	Local	Merch
Duncan Solutions	Law Enforcement Systems LLC	DS0000000617	595.92	DMV Records for Aug 2018	Indirect	Y	Local	Merch
Fagan Consulting	Fagan Consulting LLC	CCOS1808	6,216.00	Toll Operations Support for Aug 2018	Indirect	Y	Local	Merch
Fagan Consulting	Fagan Consulting LLC	PBT1808	15,624.00	Pharr Project Toll Collections System	Toll	Y	Local	Merch
Megashine	Megashine	1207	1,355.00	Cleaning Services for Sep 2018	Indirect	Y	Local	Merch
Mundial Telecom Serv	Juan Jose Villarreal	2265	4,764.50	New phone system for tolls office remaining 50%	Indirect	Y	Local	Merch
PUB	Public Utilities Board	Aug 2018 - 600710	296.32	SH550-DC Energy Utilities for Aug 2018	Direct	Y	Local	Merch
Ruben Ibanez	Ruben Ibanez	950	480.00	Pharr Bridge Project civil work	Pharr-	Y	Pharr	Bonds
Staples Business	Staples Business Credit	1620929891	687.01	Staples office supplies monthly purchase	Indirect	Y	Local	Merch
Time Warner Cable	Time Warner Cable Business	0121858090118	1,839.09	Telephone and internet services	Indirect	Y	Local	Merch
Toll Plus LLC	Toll Plus LLC	018031	150,000.00	Final Payment Go Live Pharr Back Office	Pharr- Reynosa Intl	Y	Pharr	Bonds
US Post Master	US Post Master	USPS 9.4.18	15,000.00	US Post Office account replenishment for mailing services	Indirect	Y	Local	Bonds
Verizon Wireless	Verizon Wireless	9813360329	72.30	Hotspot and commercial cellphone usage	Indirect	Y	Local	Merch
Xerox Corporation	Xerox Financial Services LLC	1282395	1,000.77	Formax printer for mailing services rent	Indirect	Y	Local	Merch
Report Total			<u>198,629.71</u>					

**3-B CONSIDERATION AND APPROVAL OF THE FINANCIAL STATEMENTS AND
BUDGET AMENDMENTS FOR THE MONTH OF AUGUST 2018.**



AUGUST 2018 FINANCIAL REPORT

PETE SEPULVEDA, JR., EXECUTIVE DIRECTOR

JESUS A. RINCONES, CPA, CFE, CHIEF FINANCIAL OFFICER



CCRMA MONTHLY FINANCIALS

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CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Statement of Revenues, Expenses And Changes in Net Position- Unposted Transactions Included In Report
From 8/1/2018 Through 8/31/2018

	Current Period Actual	Current Year Actual	YTD Budget - Original	YTD Budget Variance - Original
Operating Revenues				
Vehicle registration fees	270,351	2,973,862	3,150,000	(176,138)
TRZ revenue	0	574,508	275,000	299,508
Other revenue	<u>469,289</u>	<u>7,071,041</u>	<u>7,844,000</u>	<u>(772,959)</u>
Total Operating Revenues	<u>739,640</u>	<u>10,619,411</u>	<u>11,269,000</u>	<u>(649,589)</u>
Operating Expenses				
Personnel costs	53,104	685,423	779,809	94,386
Professional services	0	137,549	182,562	45,013
Contractual services	2,848	53,005	150,000	96,995
Debt interest	0	731,495	2,214,953	1,483,458
Debt Interest -LOC	2,007	40,051	45,000	4,949
Advertising & marketing	7,375	27,004	25,000	(2,004)
Data processing	230	8,924	15,000	6,076
Dues & memberships	264	14,184	20,000	5,816
Education & training	0	2,505	8,000	5,495
Fiscal agent fees	0	18,862	45,000	26,138
Insurance	0	4,384	5,000	617
Maintenance & repairs	255	2,640	10,000	7,360
Office supplies	1,424	26,579	43,000	16,421
Rent	8,460	47,089	42,000	(5,089)
Travel	2,386	24,048	25,000	952
Utilities	864	8,953	10,000	1,047
Other expenses	<u>0</u>	<u>0</u>	<u>5,000</u>	<u>5,000</u>
Total Operating Expenses	<u>79,217</u>	<u>1,832,694</u>	<u>3,625,324</u>	<u>1,792,630</u>
Non Operating Revenue				
Interest income	2,939	23,728	15,000	8,728
Other Financing sources	<u>0</u>	<u>33,823</u>	<u>50,000</u>	<u>(16,177)</u>
Total Non Operating Revenue	<u>2,939</u>	<u>57,551</u>	<u>65,000</u>	<u>(7,449)</u>
Changes in Net Assets	<u>663,362</u>	<u>8,844,268</u>	<u>7,708,676</u>	<u>1,135,592</u>
Net Assets Beginning of Year	<u>8,180,906</u>	<u>0</u>	<u>0</u>	<u>0</u>
Net Assets End of Year	<u>8,844,268</u>	<u>8,844,268</u>	<u>7,708,676</u>	<u>1,135,592</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Toll Operations Revenues Expenditures - Cash - Unposted Transactions Included In Report
From 8/1/2018 Through 8/31/2018

	Current Period Actual	Current Year Actual	Annual Budget - Original	Annual Budget Variance - Original	Prior Year Actual
Toll Operating Revenues					
TPS Revenues					
	<u>204,136.72</u>	<u>1,947,921.89</u>	<u>1,390,800.00</u>	<u>557,121.89</u>	<u>709,298.35</u>
Total TPS Revenues	204,136.72	1,947,921.89	1,390,800.00	557,121.89	709,298.35
Interop Revenues					
Interop Revenue	66,245.50	713,888.42	589,000.00	124,888.42	482,702.69
Bridge Interoperability	0.00	0.00	15,000.00	(15,000.00)	0.00
Total Interop Revenues	66,245.50	713,888.42	604,000.00	109,888.42	482,702.69
Revenue from Toll Collections					
Collections P1	<u>2,303.43</u>	<u>40,917.02</u>	<u>0.00</u>	<u>40,917.02</u>	<u>0.00</u>
Total Toll Operating Revenues	<u>272,685.65</u>	<u>2,702,727.33</u>	<u>1,994,800.00</u>	<u>707,927.33</u>	<u>1,192,001.04</u>
Toll Operating Expenses					
Personnel Costs					
	<u>32,896.84</u>	<u>418,270.61</u>	<u>525,131.00</u>	<u>106,860.39</u>	<u>215,927.11</u>
Total Personnel Costs	32,896.84	418,270.61	525,131.00	106,860.39	215,927.11
Transaction Processing Costs					
	<u>33,676.65</u>	<u>364,843.24</u>	<u>404,000.00</u>	<u>39,156.76</u>	<u>264,776.91</u>
Total Transaction Processing Costs	33,676.65	364,843.24	404,000.00	39,156.76	264,776.91
Toll System Maintenance/IT					
	<u>0.00</u>	<u>154,150.46</u>	<u>192,250.00</u>	<u>38,099.54</u>	<u>123,503.60</u>
Total Toll System Maintenance/IT	0.00	154,150.46	192,250.00	38,099.54	123,503.60
Roadside Maintenance					
	<u>13,301.19</u>	<u>301,550.65</u>	<u>398,000.00</u>	<u>96,449.35</u>	<u>291,511.27</u>
Total Roadside Maintenance	13,301.19	301,550.65	398,000.00	96,449.35	291,511.27
CSC Indirect/Overhead Costs					
	<u>9,965.99</u>	<u>120,354.29</u>	<u>188,000.00</u>	<u>67,645.71</u>	<u>135,073.31</u>
Total CSC Indirect/Overhead Costs	<u>9,965.99</u>	<u>120,354.29</u>	<u>188,000.00</u>	<u>67,645.71</u>	<u>135,073.31</u>
Total Toll Operating Expenses	<u>89,840.67</u>	<u>1,359,169.25</u>	<u>1,707,381.00</u>	<u>348,211.75</u>	<u>1,030,792.20</u>
Non Operating Revenues					
	<u>0.00</u>	<u>1,385,000.00</u>	<u>2,248,938.00</u>	<u>(863,938.00)</u>	<u>1,385,000.00</u>
Total Non Operating Revenues	<u>0.00</u>	<u>1,385,000.00</u>	<u>2,248,938.00</u>	<u>(863,938.00)</u>	<u>1,385,000.00</u>
Non Operating Expenses					
	<u>0.00</u>	<u>1,124,468.76</u>	<u>2,248,938.00</u>	<u>1,124,469.24</u>	<u>0.00</u>
Total Non Operating Expenses	<u>0.00</u>	<u>1,124,468.76</u>	<u>2,248,938.00</u>	<u>1,124,469.24</u>	<u>0.00</u>
Changes in Net Assets	<u>182,844.98</u>	<u>1,604,089.32</u>	<u>287,419.00</u>	<u>1,316,670.32</u>	<u>1,546,208.84</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
 Combined Statement of Revenues Expenses - Unposted Transactions Included In Report
 From 8/1/2018 Through 8/31/2018

	Current Period Actual	Current Year Actual	YTD Budget - Original	YTD Budget Variance - Original	Prior Year Actual
Operating Revenues					
Vehicle registration fees	270,351.11	2,973,862.22	3,150,000.00	(176,137.78)	2,788,230.00
Toll revenues	272,685.65	2,535,813.12	2,004,000.00	531,813.12	1,549,513.73
Other revenue	0.00	332,736.14	429,000.00	(96,263.86)	343,796.90
Total Operating Revenues	<u>543,036.76</u>	<u>5,842,411.48</u>	<u>5,583,000.00</u>	<u>259,411.48</u>	<u>4,681,540.63</u>
Operating Expenses					
Personnel costs	86,000.63	1,103,693.30	1,304,940.00	201,246.70	814,493.17
Accounting software and services	0.00	6,132.00	8,062.00	1,930.00	0.00
Professional services	0.00	131,416.98	174,500.00	43,083.02	252,256.00
Contractual services	2,847.80	55,044.89	190,000.00	134,955.11	217,603.83
Advertising & marketing	11,939.50	53,147.10	85,000.00	31,852.90	52,619.69
Data processing	229.52	8,923.72	15,000.00	6,076.28	4,004.04
Dues & memberships	263.95	18,039.11	25,000.00	6,960.89	19,360.46
Education & training	0.00	4,059.37	14,000.00	9,940.63	4,050.36
Fiscal agent fees	0.00	18,861.66	45,000.00	26,138.34	12,752.00
Insurance	0.00	63,370.50	85,000.00	21,629.50	64,225.63
Maintenance & repairs	2,758.07	22,038.23	35,000.00	12,961.77	21,188.18
Office supplies	17,908.53	207,159.33	278,000.00	70,840.67	158,679.75
Road maintenance	13,212.26	408,608.83	495,250.00	86,641.17	298,919.29
Rent	9,946.55	63,344.79	67,000.00	3,655.21	40,558.84
Toll services	14,675.49	176,873.74	149,000.00	(27,873.74)	136,187.17
Travel	2,594.34	31,427.21	37,000.00	5,572.79	29,315.38
Utilities	4,673.67	48,177.01	60,000.00	11,822.99	51,183.02
Other expenses	0.00	0.00	5,000.00	5,000.00	0.00
Total Operating Expenses	<u>167,050.31</u>	<u>2,420,317.77</u>	<u>3,072,752.00</u>	<u>652,434.23</u>	<u>2,177,396.81</u>
Net Change from Operations	<u>375,986.45</u>	<u>3,422,093.71</u>	<u>2,510,248.00</u>	<u>911,845.71</u>	<u>2,504,143.82</u>
Non Operating Revenue					
Interest income	2,939.19	23,728.45	15,000.00	8,728.45	20,272.76
Project Grant Revenue	469,288.77	8,187,460.52	9,798,938.00	(1,611,477.48)	1,385,000.00
TRZ Revenue	0.00	574,508.38	275,000.00	299,508.38	268,848.26
Total Non Operating Revenue	<u>472,227.96</u>	<u>8,785,697.35</u>	<u>10,088,938.00</u>	<u>(1,303,240.65)</u>	<u>1,674,121.02</u>
Non Operating Expenses					
Bond Debt Expense	0.00	1,855,963.36	4,463,891.00	2,607,927.64	3,574,622.67
Line of Credit Interest	2,007.30	40,051.15	45,000.00	4,948.85	0.00
Project Grant Expenses	0.00	5,433,557.45	11,475,000.00	6,041,442.55	94,037.00
Total Non Operating Expenses	<u>2,007.30</u>	<u>7,329,571.96</u>	<u>15,983,891.00</u>	<u>8,654,319.04</u>	<u>3,668,659.67</u>
Changes in Net Position	<u>846,207.11</u>	<u>4,878,219.10</u>	<u>(3,384,705.00)</u>	<u>8,262,924.10</u>	<u>509,605.17</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
Capital Project Expenses - Summarized - Unposted Transactions Included In Report
From 8/1/2018 Through 8/31/2018

	Current Period Actual	Current Year Actual	Annual Budget - Original	Annual Budget Variance - Original
Capital Projects				
South Padre Island 2nd Access	11,118	70,609	1,250,000	1,179,391
West Parkway Project	5,000	6,923	0	(6,923)
Outer Parkway	0	177,888	1,500,000	1,322,112
FM 1925	0	1,731	125,000	123,269
West Rail Relocation	7,109	373,028	500,000	126,972
SH 550	4,492	5,478,705	8,350,000	2,871,295
SH 32 (East Loop)	0	95,934	5,000,000	4,904,066
South Port Connector - SH32	0	345,445	0	(345,445)
Whipple Road	0	3,956	0	(3,956)
Port Isabel Access Rd	0	462	50,000	49,538
Spur 54 Project	0	21,500	15,000	(6,500)
FM 509	0	5,711	0	(5,711)
North Rail Relocation	0	325	0	(325)
Morrison Road	0	3,103	0	(3,103)
Naranjo Road - City of Brownsville	0	16	0	(16)
CC- Veterans Bridge	0	340,138	0	(340,138)
CC - Old ALice Road	0	26,224	0	(26,224)
B&M Bridge	0	173	0	(173)
Pharr-Reynosa Intl Bridge	5,606	1,117,131	0	(1,117,131)
Toll Equipment & Operational	<u>15,624</u>	<u>27,552</u>	<u>1,450,000</u>	<u>1,422,448</u>
Infrastructure				
Total Capital Projects	<u>48,948</u>	<u>8,096,552</u>	<u>18,240,000</u>	<u>10,143,448</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Balance Sheet
As of 8/31/2018
(In Whole Numbers)

	<u>Current Year</u>
ASSETS	
Current Assets:	
Cash and cash equivalents	2,442,646
Restricted cash accounts - debt service	7,757,943
Accounts receivable	
TPS Accounts Receivable	2,225,661
TPS RBP Accounts Receivable	277,967
Vehicle Registration Fees - Receivable	<u>302,656</u>
Total Accounts receivable	2,806,284
Accounts Receivable in Collections	
Allowance for P2	(1,049,490)
Collections P2 - Duncan	967,079
Duncan Toll Collections P1	3,655,110
Collections P1 Allowance for Bad Debt	<u>(3,678,096)</u>
Total Accounts Receivable in Collections	(105,397)
Accounts receivable - other agencies	
Accounts Receivable - Other Agencies	53,625
Due from Other Agencies	<u>2,722,955</u>
Total Accounts receivable - other agencies	2,776,581
Prepaid expenses	<u>10,378</u>
Total Current Assets:	15,688,434
Non Current Assets:	
Capital assets, net	100,932,829
Capital projects in progress	31,511,475
Redevelopment Assets/Other Agencies	
Other Assets	47,382,303
CC FAST Lanes Project Veterans Bridge	121,470
CC Primary Lanes Veterans Bridge	158,870
PS&E South Port Connector	228,687
Pharr Reynosa Intl Bridge Project	<u>796,589</u>
Total Redevelopment Assets/Other Agencies	48,687,919
Unamortized bond prepaid costs	<u>114,104</u>
Total Non Current Assets:	181,246,327
Other	
	<u>106,124</u>
Total ASSETS	<u>197,040,884</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Balance Sheet
As of 8/31/2018
(In Whole Numbers)

	<u>Current Year</u>
LIABILITIES	
Current Liabilities	
Accounts payable	
AP - Operations	(14,728)
AP - Project Exenditures	<u>247,661</u>
Total Accounts payable	232,933
Accrued expenses	426,050
Payroll liabilities	7,352
Line of Credit	
Line of Credit - TRB	<u>658,262</u>
Total Line of Credit	658,262
Deferred revenue	<u>5,204</u>
Total Current Liabilities	1,329,800
Non Current Liabilities	
Due to other agencies	
Cameron County	167,500
Due to other Entity's	2,014,428
Union Pacific - West Rail Project	31,086,807
Union Pacific - Olmito Switchyard	9,919,811
South Port Connector - Interlocal	228,687
Pharr-Reynosa Project- Accumulation	1,351,132
Cameron County POV Expansion Veterans	150,898
County Fast Lane Veterans Bridge	<u>130,322</u>
Total Due to other agencies	45,049,584
Due to TxDot	
TxDot FAA - South Padre Island	12,991,920
TxDot FAA - West Parkway	2,244,589
TxDot FAA - Outer Parkway	<u>780,179</u>
Total Due to TxDot	16,016,688
Long term bond payable	<u>77,298,016</u>
Total Non Current Liabilities	138,364,288
Other	
Deferred Inflows	<u>3,826</u>
Total Other	<u>3,826</u>
Total LIABILITIES	<u>139,697,914</u>
NET POSITION	
Beginning net position	
	<u>45,353,103</u>
Total Beginning net position	45,353,103
Changes in net position	
	<u>11,989,867</u>
Total Changes in net position	<u>11,989,867</u>
Total NET POSITION	<u>57,342,970</u>
TOTAL LIABILITIES AND NET POSITION	<u>197,040,884</u>

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Statement of Cash Flows
From 8/1/2018 Through 8/31/2018

	<u>Current Period</u>	<u>Current Year</u>
Cash Flows from Operating Activities		
Receipts from Vehicle Registration Fees	255,830.00	2,816,010.00
Receipts from MSB/Interop Toll revenues	58,405.93	705,804.47
Receipts from TPS Toll Revenues	174,629.59	1,722,018.79
Receipts from Other Operating Revenues	0.00	971,400.43
Payments to Vendors	(219,966.18)	(1,469,978.67)
Payments to Employees	(80,946.03)	(824,776.49)
Total Cash Flows from Operating Activities	<u>187,953.31</u>	<u>3,920,478.53</u>
Cash Flows from Capital and Related Financing Activities		
Acquisitions of Property and Equipment	0.00	(50,589.09)
Acquisitions of Construction in Progress	(521,422.20)	(9,903,698.42)
Payments on interest	0.00	(1,627,590.69)
Payments on Bond Principal	0.00	(5,365,000.00)
Bond and Debt Proceeds	162,452.02	4,978,008.58
Proceeds related to Redevelopment Assets	79,772.54	1,109,423.91
Advances on FAA and Grant Proceeds	<u>469,288.77</u>	<u>9,672,434.50</u>
Total Cash Flows from Capital and Related Financing Activities	<u>190,091.13</u>	<u>(1,187,011.21)</u>
Cash Flows from Investing Activities		
Receipts from Interest Income	<u>2,939.19</u>	<u>23,728.45</u>
Total Cash Flows from Investing Activities	<u>2,939.19</u>	<u>23,728.45</u>
Beginning Cash & Cash Equivalents	<u>9,787,325.42</u>	<u>7,487,109.63</u>
Ending Cash & Cash Equivalents	<u>10,168,309.05</u>	<u>10,244,305.40</u>



Toll Operations July Updates

Updates from July

Updates	Comments
Enrolled 61 new vehicles to TxTag	Walk-in enrollments only
25 new DV enrolled	-\$0 DV Tag account replenishment – TxTag statements were not available. -\$851.76 TPS DV dismissal
No new commercial accounts	-Continuous communication with established RBP commercial accounts regarding outstanding balances and adding new vehicles. -We had one new enrollments and several enrollments due to new communication with Pharr. -A commercial team was established to assist when Commercial Specialist is out on maternity leave and to assist with Pharr interoperability.
Pharr Interoperability	-Commercial team has been traveling to Pharr in preparation on go live date. -Team has assisted with trainings, account setup and tag setup -Go live date expected for August
TPS Collection	A total of 1,672 invoices were transferred for a total value of \$111,138.94

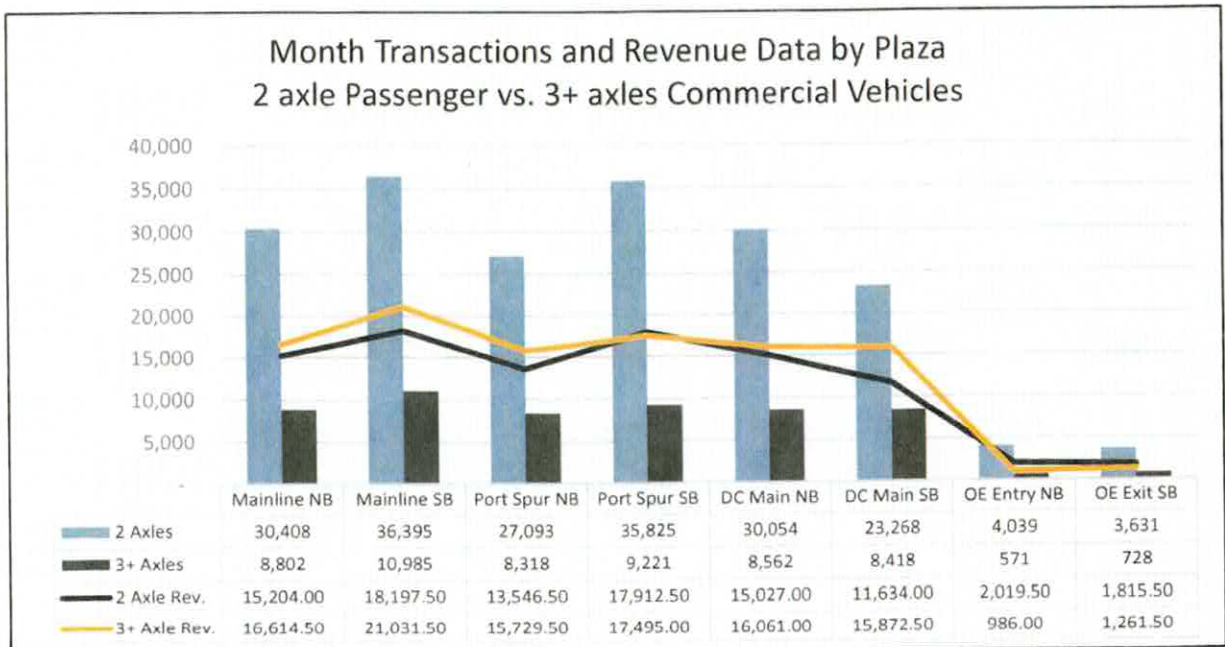
Ongoing Items

Upcoming Changes	Comments
New Phone System	Contract with MTS was started for a new phone system. -There were delays in the phones and the phone system that switchover did not occur in July as planned

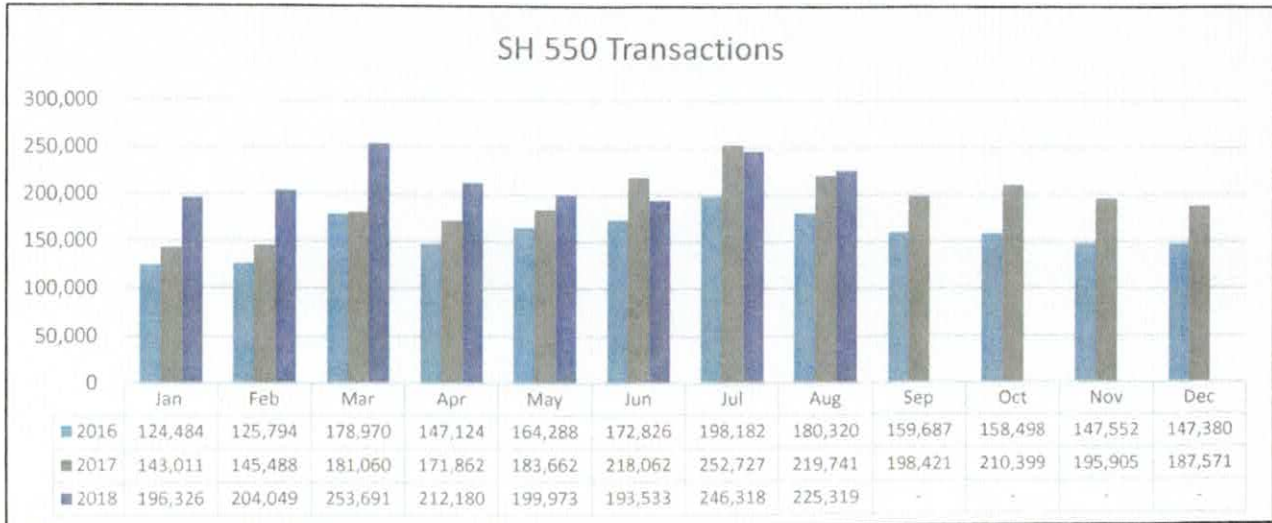
Attached:

- July Traffic Totals
- Payments Received for the July
- Year Mail Batch Summary
- Out of State July Report
- Image Review Totals for the month and year comparisons
- Code-Off Totals for the month and year comparisons

JULY Transaction and Revenue Data by Axle				
2 Axle Passenger Vehicle vs. 3+ Axles Commercial Vehicle				
per Plaza				
Plaza	2 Axles	3+ Axles	2 Axle Rev.	3+ Axle Rev.
Mainline NB	30,408	8,802	15,204.00	16,614.50
Mainline SB	36,395	10,985	18,197.50	21,031.50
Port Spur NB	27,093	8,318	13,546.50	15,729.50
Port Spur SB	35,825	9,221	17,912.50	17,495.00
DC Main NB	30,054	8,562	15,027.00	16,061.00
DC Main SB	23,268	8,418	11,634.00	15,872.50
OE Entry NB	4,039	571	2,019.50	986.00
OE Exit SB	3,631	728	1,815.50	1,261.50
Total by Axles	190,713	55,605	\$ 95,356.50	\$ 105,051.50
Month Total		246,318	\$	200,408.00



Year to Year Traffic Comparison 2016-2018



Transactions for the year decrease of 3% from 2017

Payment Processing
2018

Source	Payment Mode	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
CSC Payments	Bank												
	Cashier Check	\$0.00					\$1.69	\$771.69					
	Cash	\$2,558.74	\$2,304.33	\$2,845.74	\$3,184.40	\$2,957.05	\$2,395.08	\$1,949.46					
	Check	\$37,860.82	\$33,755.76	\$35,492.82	\$40,261.67	\$37,508.52	\$32,406.41	\$36,270.37					
	CreditCard	\$10,211.09	\$8,430.99	\$8,818.35	\$6,683.75	\$7,121.70	\$8,904.35	\$8,175.02					
	DebitCard	\$29,411.63	\$26,268.16	\$28,400.97	\$24,937.67	\$27,248.41	\$26,172.77	\$25,579.93					
	MoneyOrder	\$1,831.66	\$1,275.45	\$1,114.51	\$1,747.36	\$1,449.48	\$875.35	\$1,558.04					
	Total Amount	\$81,873.94	\$72,034.69	\$76,672.39	\$76,814.85	\$76,286.85	\$71,525.65	\$73,532.82	\$	\$	\$	\$	\$
WEB Payments	Bank												
	CreditCard	\$3,391.51	\$3,349.00	\$3,261.74	\$2,835.96	\$3,677.89	\$2,253.84	\$2,917.81					
	DebitCard	\$49,459.33	\$28,182.29	\$39,382.57	\$45,659.41	\$35,143.46	\$39,979.44	\$40,631.08					
	Total Amount	\$52,850.84	\$31,531.29	\$42,644.31	\$48,495.37	\$38,291.35	\$39,648.88	\$40,382.08	\$	\$	\$	\$	\$
	Combined Total	\$ 171,149.52	\$ 146,361.40	\$ 162,284.07	\$ 153,267.09	\$ 152,251.36	\$ 153,407.81	\$ 156,120.41	\$	\$	\$	\$	\$0.00



TPS CCRMA

Toll Processing Services

Mail Batch Summary Report

2018

Month	Toll Bill		1st Notice		2nd Notice		Final Notice		Total Completed
	Generated	Completed	Generated	Completed	Generated	Completed	Generated	Completed	
January	9,039	8,914	5,352	5,751	4,762	5,114	7,416	7,566	27,345
February	9,658	10,330	4,447	4,661	3,770	4,139	3,550	3,550	22,680
March	13,700	9,916	4,804	3,752	3,968	2,700	3,766	2,039	18,407
April	14,220	16,711	5,598	5,472	2,975	3,639	3,000	4,524	30,346
May	12,603	13,825	8,283	9,466	3,881	4,487	2,896	3,096	30,874
June	16,284	15,784	6,541	5,805	6,221	4,731	3,318	2,893	29,213
July	17,533	17,453	8,164	8,132	5,072	6,103	5,024	4,873	36,561
August		920		771		460		579	2,730
September									-
October									-
November									-
December	93,037	93,853	43,189	43,810	30,649	31,373	28,970	29,120	198,156

Out Of State Billing and Payments

2018



Month	Invoiced Amount (w/fees)	Amount Paid	Outstanding Amount
January	\$9,064.59	\$5,412.78	\$3,651.81
February	\$6,355.16	\$4,160.41	\$2,194.75
March	\$8,801.37	\$5,809.80	\$2,991.57
April	\$10,125.74	\$5,492.50	\$4,633.24
May	\$10,274.26	\$3,749.75	\$6,524.51
June	\$15,695.30	\$8,199.17	\$7,496.13
July	\$8,059.68	\$3,197.39	\$4,862.29
August			\$0.00
September			\$0.00
October			\$0.00
November			\$0.00
December			\$0.00
Total	\$68,376.10	\$36,021.80	\$32,354.30

**amounts change from monthly report due to nonpayment and accrual of fees. New payments also affect balance.*



OPERATION OVERVIEW

2018

Month	1st Review	2nd Review	3rd Review	3rd Review %	Total
Misread	281				281
January	53,451	36,025	3,835	4%	93,311
February	77,707	67,213	5,760	4%	150,680
March	87,729	70,571	7,983	5%	166,283
April	70,091	60,887	6,119	5%	137,097
May	67,561	59,457	4,073	3%	131,091
June	56,490	45,702	2,941	3%	105,133
July	72,492	56,616	3,734	3%	132,842
August				#DIV/0!	-
September				#DIV/0!	-
October				#DIV/0!	-
November				#DIV/0!	-
December				#DIV/0!	-
Total p/Review	485,521	396,471	34,445	4%	
Total Images Processed					916,718

OPERATION OVERVIEW

JULY 2018

CSR	1st Review	2nd Review	3rd Review	Total
Misread			43	43
Brenda	35,867			35,867
Reysa	7,863	19,898		27,761
Alice	14,789	2,453		17,242
Madeline	7,435	8,462		15,897
Anjanelle	242	11,316		11,558
Sebastian	4,079	4,114		8,193
Luis		6,227		6,227
Ema	7	803	3,607	4,417
Adriana	1,010	1,282		2,292
Raul		1,600		1,600
Andreina	883	461		1,344
Evangelina	317			317
Liz			127	127
Nena				-
Janett				-
Liz				-
Total Images Processed				132,885



TPS CCRMA

Code Off Report
2018

Gantry	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	AVG
SH550-Main-North	14%	22%	14%	10%	13%	14%	13%	13%					10%
SH550-Main-South	12%	17%	10%	8%	8%	7%	6%	6%					7%
Port Spur NB	12%	10%	9%	7%	6%	6%	5%	5%					5%
Port Spur SB	18%	28%	18%	8%	6%	6%	7%	7%					9%
DC North	12%	15%	13%	10%	9%	9%	8%	8%					8%
DC South	11%	12%	9%	8%	7%	7%	7%	7%					6%
Old Alice Rd E NB	13%	22%	16%	11%	12%	16%	10%	10%					10%
Old Alice Rd X SB	27%	18%	11%	19%	19%	15%	16%	16%					13%

July Breakdown - Reason Codes												
	Main N	Main S	Port Spur N	Port Spur S	DC N	DC S	OA N	OA S	Total			
Temp Plate	660	1151	808	1050	894	752	145	159	5619			
Exempt	377	357	216	266	235	194	105	83	1833			
No Plate	928	169	95	210	169	110	22	103	1806			
Too Dark	583	11	13	184	114	6	9	8	928			
Not Clear	557	17	22	35	114	9	7	5	766			
Plate Obstructed	144	78	55	68	191	46	4	59	645			
Camera Alignment	96	27	12	19	157	23	0	5	339			
Undefined	45	35	39	51	39	24	7	16	256			
OOO Other	41	64	17	15	57	46	3	8	251			
Unreadable	84	29	10	62	34	17	0	2	238			
Too Bright	58	27	11	104	4	7	2	20	233			
Motorcycle	26	28	25	27	20	23	4	10	163			
Corrupted	19	2	2	5	6	1	5	21	61			
No Vehicle	6	10	8	11	3	18	0	0	56			
Blurred Image	18	6	5	7	9	3	0	0	48			
Non Vehicle	2	8	3	6	7	13	0	1	40			
Plate Mismatch	2	4	0	5	3	4	0	0	18			
Total per Plaza	3646	2023	1341	2125	2056	1296	313	500	13,300			



Toll Operations August Updates

Updates from August

Updates	Comments
Enrolled 95 new vehicles to TxTag	-TxTag promotion occurred during the week of July 30 to August 3, all new accounts would receive \$20. This promotion was ran for TIFT marketing event. 18 accounts were opened during promotion period.
25 new DV enrolled	-\$600 DV Tag account replenishment. -\$1,042.14 TPS DV dismissal
No new commercial accounts	-Continuous communication with established RBP commercial accounts regarding outstanding balances and adding new vehicles. -We had several accounts opened due to the Pharr interoperability. -Resolved issues with current customers and collection balances. -A commercial team was established to assist when Commercial Specialist is out on maternity leave and to assist with Pharr interoperability.
Pharr Interoperability	-Pharr go live date occurred on August 16 th . Only one lane was opened and others open subsequently in the weeks that followed. -Commercial team has been traveling to Pharr in preparation of go live date and to assist after the go live dates. -Team has assisted with trainings, account setup, tag setup, system issues after go live date. Team has also assisted the Pharr staff with customer service support. -pending go live date for PRIB on SH 550 toll road.
TPS Collection	A total of 1248 invoices were transferred for a total value of \$82,863.99.
Phone System	The new phone system was completely installed and switchover on August 21.

Ongoing Items

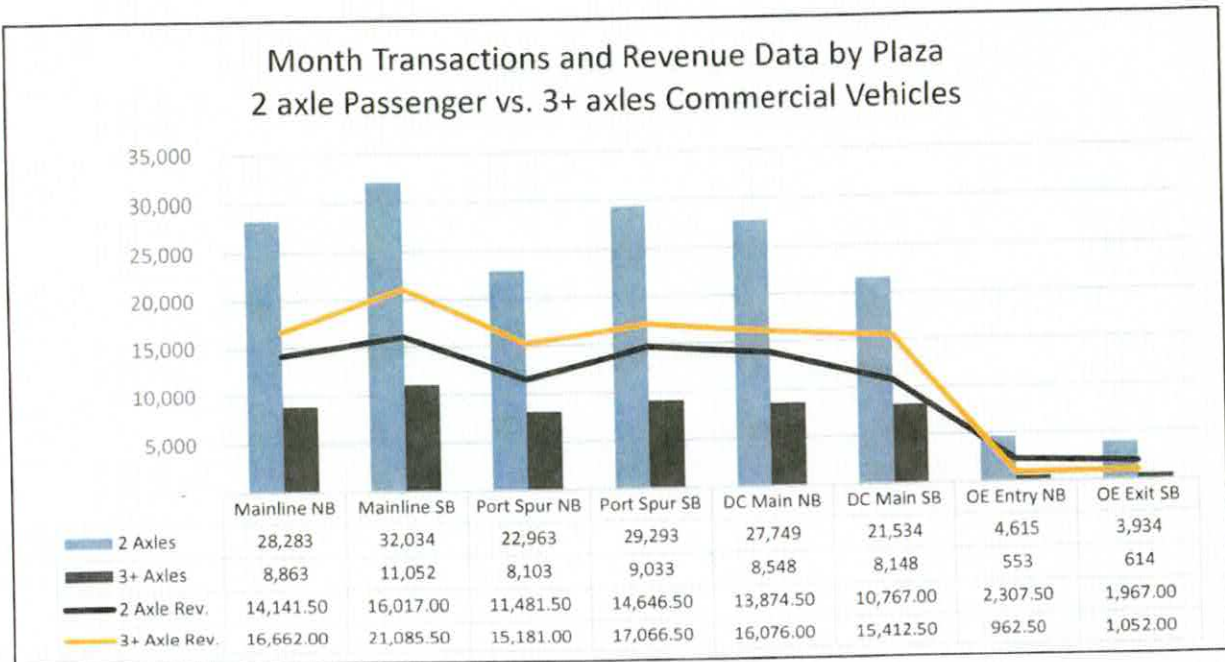
Upcoming Changes	Comments
Port of Brownsville National Truck Driver Appreciation	Commercial team will attend this event by the Port of Brownsville to promote SH 550 on September 9-13
Pharr System Ribbon Cutting	CCRMA Commercial team and staff will be attending ribbon cutting for new Pharr tolling system on September 18.

Attached:

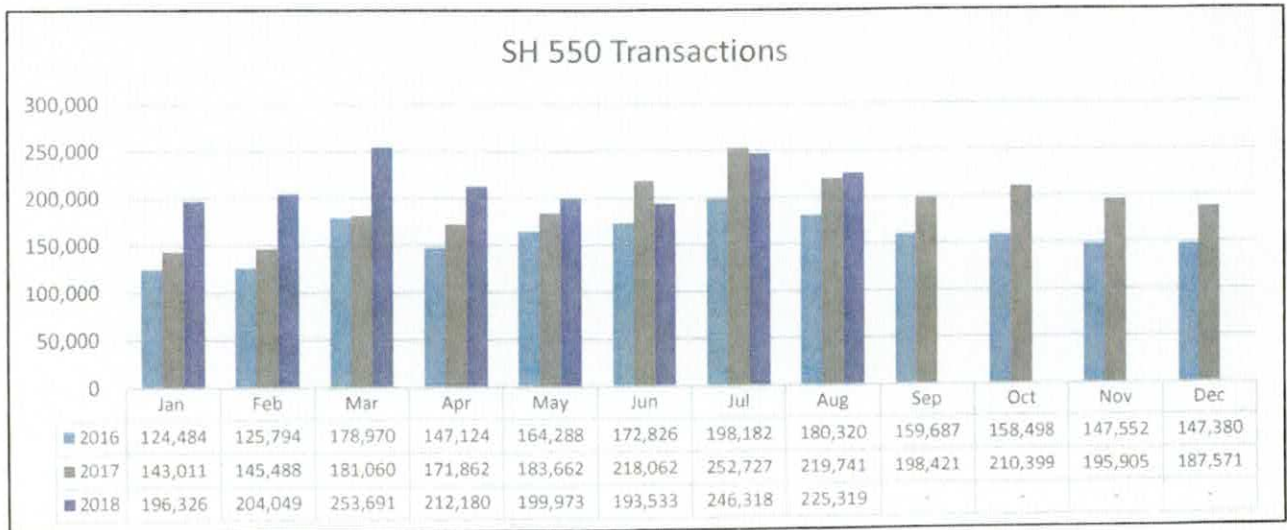
- August Traffic Totals
- Payments Received for the August
- Year Mail Batch Summary
- Out of State August Report
- Image Review Totals for the month and year comparisons
- Code-Off Totals for the month and year comparisons



August Transaction and Revenue Data by Axle				
2 Axle Passenger Vehicle vs. 3+ Axles Commercial Vehicle				
per Plaza				
Plaza	2 Axles	3+ Axles	2 Axle Rev.	3+ Axle Rev.
Mainline NB	28,283	8,863	14,141.50	16,662.00
Mainline SB	32,034	11,052	16,017.00	21,085.50
Port Spur NB	22,963	8,103	11,481.50	15,181.00
Port Spur SB	29,293	9,033	14,646.50	17,066.50
DC Main NB	27,749	8,548	13,874.50	16,076.00
DC Main SB	21,534	8,148	10,767.00	15,412.50
OE Entry NB	4,615	553	2,307.50	962.50
OE Exit SB	3,934	614	1,967.00	1,052.00
Total by Axles	170,405	54,914	\$ 85,202.50	\$ 103,498.00
Month Total		225,319	\$	188,700.50



Year to Year Traffic Comparison 2016-2018



Transactions for the year increased 3% from 2017

Payment Processing 2018

Source	Payment Mode	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
CSC Payments	Bank												
	Cashier Check	\$0.00				\$1.69	\$771.69						
	Cash	\$2,558.74	\$2,304.33	\$2,845.74	\$3,184.40	\$2,957.05	\$2,395.08	\$1,949.46	\$2,738.36				
	Check	\$37,860.82	\$33,755.76	\$35,492.82	\$40,261.67	\$37,508.52	\$32,406.41	\$36,270.37	\$36,211.27				
	CreditCard	\$10,211.09	\$8,430.99	\$8,818.35	\$6,683.75	\$7,121.70	\$8,904.35	\$8,175.02	\$12,790.17				
	DebitCard	\$29,411.63	\$26,268.16	\$28,400.97	\$24,937.67	\$27,248.41	\$26,172.77	\$25,579.93	\$26,784.21				
	MoneyOrder	\$1,831.66	\$1,275.45	\$1,114.51	\$1,747.36	\$1,449.48	\$875.35	\$1,558.04	\$1,487.52				
	Total Amount	\$81,873.94	\$72,034.69	\$76,672.39	\$76,814.85	\$76,286.85	\$71,525.65	\$73,532.82	\$80,011.53	\$	\$	\$	\$
WEB Payments	Bank												
	CreditCard	\$3,391.51	\$3,349.00	\$3,261.74	\$2,835.96	\$3,677.89	\$2,253.84	\$2,917.81	\$2,827.10				
	DebitCard	\$49,459.33	\$28,182.29	\$39,382.57	\$45,659.41	\$35,143.46	\$39,979.44	\$40,631.08	\$45,189.35				
	Total Amount	\$89,275.58	\$74,326.71	\$85,611.68	\$76,452.24	\$75,964.51	\$81,882.16	\$82,587.59	\$94,984.03	\$	\$	\$	\$
Combined Total		\$ 171,149.52	\$ 146,361.40	\$ 162,284.07	\$ 153,267.09	\$ 152,251.36	\$ 153,407.81	\$ 156,120.41	\$ 174,995.56	\$	\$	\$	\$0.00



TPS CCRMA

Safe. Precise. Secure.

Mail Batch Summary Report

2018

Month	Toll Bill		1st Notice		2nd Notice		Final Notice		Total Completed
	Generated	Completed	Generated	Completed	Generated	Completed	Generated	Completed	
January	9,039	8,914	5,352	5,751	4,762	5,114	7,416	7,566	27,345
February	9,658	10,330	4,447	4,661	3,770	4,139	3,550	3,550	22,680
March	13,700	9,916	4,804	3,752	3,968	2,700	3,766	2,039	18,407
April	14,220	16,711	5,598	5,472	2,975	3,639	3,000	4,524	30,346
May	12,603	13,825	8,283	9,466	3,881	4,487	2,896	3,096	30,874
June	16,284	15,784	6,541	5,805	6,221	4,731	3,318	2,893	29,213
July	17,533	17,453	8,164	8,132	5,072	6,103	5,024	4,873	36,561
August	20,483	20,919	8,203	8,241	5,562	5,258	4,598	4,935	39,353
September		484		733		764		242	2,223
October									-
November									-
December									-
	113,520	114,336	51,392	52,013	36,211	36,935	33,568	33,718	237,002

Out Of State Billing and Payments



2018

Month	Invoiced Amount (w/fees)	Amount Paid	Outstanding Amount
January	\$9,124.59	\$8,577.69	\$546.90
February	\$7,600.16	\$6,435.38	\$1,164.78
March	\$11,651.37	\$7,045.47	\$4,605.90
April	\$15,525.74	\$7,997.26	\$7,528.48
May	\$18,014.26	\$8,500.48	\$9,513.78
June	\$15,695.30	\$8,199.17	\$7,496.13
July	\$8,059.68	\$3,197.39	\$4,862.29
August	\$7,572.41	\$2,001.85	\$5,570.56
September			\$0.00
October			\$0.00
November			\$0.00
December			\$0.00
Total	\$93,243.51	\$51,954.69	\$41,288.82

**amounts change from monthly report due to nonpayment and accrual of fees. New payments also affect balance.*



OPERATION OVERVIEW

2018

Month	1st Review	2nd Review	3rd Review	3rd Review %	Total
Misread	281				281
January	53,451	36,025	3,835	4%	93,311
February	77,707	67,213	5,760	4%	150,680
March	87,729	70,571	7,983	5%	166,283
April	70,091	60,887	6,119	5%	137,097
May	67,561	59,457	4,073	3%	131,091
June	56,490	45,702	2,941	3%	105,133
July	72,492	56,616	3,734	3%	132,842
August	76,420	70,509	4,085	3%	151,014
September				#DIV/0!	-
October				#DIV/0!	-
November				#DIV/0!	-
December				#DIV/0!	-
Total p/Review	561,941	466,980	38,530	4%	
Total Images Processed					1,067,732

OPERATION OVERVIEW

August 2018

CSR	1st Review	2nd Review	3rd Review	Total
Misread			91	91
Brenda	39,942	9,960		49,902
Alice	30,973	3,895		34,868
Anjanelle	100	15,367		15,467
Madeline	239	9,810		10,049
Luis		7,717		7,717
Raul		7,491		7,491
Adriana	437	6,563		7,000
Ema	28	707	4,006	4,741
Reysa		4,205		4,205
Andreina	2,657	261		2,918
Janett		2,728		2,728
Nena		1,805		1,805
Jacqueline	1,095			1,095
Evangelina	947			947
Liz	2		79	81
Liz				-
Total Images Processed				151,105



TPS CCRMA

Code Off Report

2018

Gantry	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	AVG
SH550-Main-North	14%	22%	14%	10%	13%	14%	13%	13%	10%				10%
SH550-Main-South	12%	17%	10%	8%	8%	7%	6%	6%	6%				7%
Port Spur NB	12%	10%	9%	7%	6%	6%	5%	5%	5%				5%
Port Spur SB	18%	28%	18%	8%	6%	6%	7%	7%	8%				9%
DC North	12%	15%	13%	10%	9%	9%	8%	8%	8%				8%
DC South	11%	12%	9%	8%	7%	7%	7%	7%	7%				6%
Old Alice Rd E NB	13%	22%	16%	11%	12%	16%	10%	12%	12%				10%
Old Alice Rd X SB	27%	18%	11%	19%	19%	15%	16%	16%	16%				13%

August Breakdown - Reason Codes									
	Main N	Main S	Port Spur N	Port Spur S	DC N	DC S	OA N	OA S	Total
Temp Plate	708	1045	608	868	777	731	89	118	4944
No Plate	663	165	90	185	202	150	47	91	1593
Exempt	345	253	157	166	224	161	113	83	1502
Plate Obstructed	177	97	59	69	259	93	20	49	823
Not Clear	253	41	29	50	106	59	43	3	584
Too Dark	211	7	10	99	88	36	49	12	512
Too Bright	7	29	7	329	10	6	6	52	446
OOO Other	55	79	34	35	60	50	2	4	319
Camera Alignment	82	29	13	30	87	27	2	3	273
Unreadable	41	36	5	48	26	22	3	6	187
Undefined	21	23	18	22	24	13	2	9	132
Motorcycle	16	15	10	10	10	15	4	11	91
Corrupted	5	3	1	0	4	2	18	8	41
No Vehicle	10	4	3	5	2	6	2	0	32
Non Vehicle	2	2	3	0	3	8	2	1	21
Blurred Image	4	0	3	0	1	1	3	0	12
Plate Mismatch	0	3	2	3	0	3	0	0	11
Total per Plaza	2600	1831	1052	1919	1883	1383	405	450	11,523

**3-C CONSIDERATION AND APPROVAL OF THE CAMERON COUNTY REGIONAL
MOBILITY AUTHORITY BUDGET FOR FISCAL YEAR 2018-2019.**

Frank Parker Jr., Chairman
Ruben Gallegos, Jr., Vice Chairman
Michael Scaief, Treasurer
Horacio Barrera, Secretary
Mark Esparza, Member
Nat Lopez, Member
Dr. Maria Villegas, Member

Chairman, Members of the Board and Public Stakeholders,

It is with great pleasure that we present to you the 2018 – 2019 fiscal year budget for the CCRMA. This budget is prepared in three main operating segments of the CCRMA, Administrative Operations, Toll Operations, and Capital Projects.

When the CCRMA was created in 2004 it had four simple goals to promote safe and effective mobility, improve the quality of life for area residents, create quality economic development, and ensure efficient trade corridors. Today these goals remain the foundation from which the financial planning, staff and project development, and completed transportation projects are driven. The financial budget captures in financial form of how administration is aiming to accomplish these same goals within the upcoming fiscal year.

As the transportation needs of Cameron County and the Rio Grande Valley continue to increase due to population growth and economic development in the region, CCRMA plans to continue coordinating with all stakeholders to ensure these needs will be met. The financial challenges of increasing transportation development costs, labor costs, and engineering costs drive the CCRMA to the highest level of fiscal responsibility and to be creative in administering all resources entrusted to the authority. Each of the presented sections will have a summarized overview to assist the reader in describing the nature of the budgeted activity.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

Contents

Administrative Operations	1
Toll Operations	4
Capital Projects	6

Appendix A – Administrative Budgeted Inflows and Outflows	
Appendix B – Toll Operations Budgeted Inflows and Outflows	
Appendix C – Capital Projects Budgeted Inflows and Outflows	

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

Administrative Operation Inflows

The CCRMA headquarters are located near Olmito, TX in the town of Rancho Viejo. The headquarters is home to both the administrative offices and the toll operations customer service center and back office operations.

The core of the administrative functions of the CCRMA is the planning and developing of transportation projects. The administrative staff consists of an executive director, chief financial officer, environmental program manager, and support staff. The administrative staff contracts several teams of engineering consultants to oversee and implement the more than 2 billion dollar system of long-term transportation projects under the CCRMA jurisdiction.

The administrative operations are funded primarily by the \$10.00 vehicle registration fees applied to all non-governmental vehicles in Cameron County. The State legislature approved the adoption of the vehicle registration fee and Cameron County began collecting for the CCRMA in January 2009.

In addition to the vehicle registration fees, the CCRMA also receives interlocal government revenue for services provided to local governments. The total budgeted revenues for the 2019 fiscal year is approximately \$3.3 million as identified below.

	Budget 2018	Expected Result 2018	Budget 2019	Increase/(Decrease) in Dollars
Operating Revenue				
Vehicle registration fee	3,150,000	3,200,000	3,225,000	75,000
Interlocal Revenue	50,000	35,000	100,000	50,000
Total	\$ 3,200,000	\$ 3,235,000	\$3,325,000	\$ 125,000

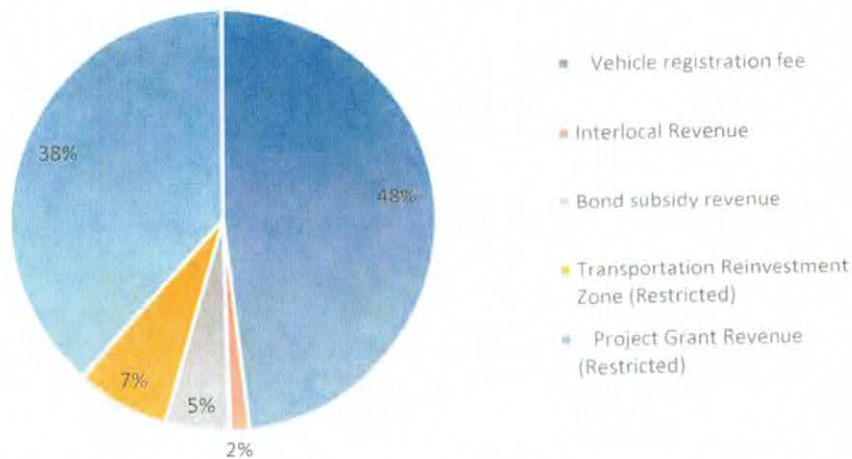
Non-Operating revenues consist of Federal and State grant revenue, Transportation Reinvestment Zone (TRZ), bond subsidy funds, and interest revenue. Funds identified as restricted are used solely according to the contractual terms in which revenues are received. The CCRMA partners with Federal agencies, TxDOT and local Metropolitan Planning Organizations to administer funds for the development of transportation projects. These grant funds are obligated by project specific contract agreements.

Non-Operating Revenue/Inflow/Restricted				
Interest revenue	15,000	25,000	30,000	15,000
Bond subsidy revenue	344,000	332,736	330,000	(14,000)
Transportation Reinvestment Zone (Restricted)	275,000	574,508	475,000	200,000
Project Grant Revenue (Restricted)	7,500,000	7,500,000	2,565,000	(4,935,000)
Total	\$ 8,134,000	\$ 8,432,244	\$3,400,000	\$ (4,734,000)

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

TRZ inflows are also restricted for the development of transportation projects identified within the establishment of the zone as per the interlocal agreement with Cameron County. The existing TRZ has established over 50 eligible projects that can receive funds from the TRZ for development. The grant and TRZ inflows are identified here for administrative record purposes, with the specific detail of budgeted funds by project can be found in the capital projects budget section of this document.

2019 ADMINISTRATIVE BUDGETED INFLOWS



Administrative Operation Outflows

Administrative outflows consists of operating and non-operating expenses. The majority of administrative wages are used for staff directly involved in the development of transportation projects which are capitalized as a project expense and identified in the capital project budget.

The other expenses are related to the support of administrative operations and outlined below.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
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2019

	Budget 2018	Expected Result 2018	Budget 2019	Variance in Dollars
Salaries and Benefits Administrative				
Salaries	628,250	615,000	630,000	1,750
Employee Benefits & Taxes	151,559	128,500	196,423	44,864
Total Salaries and Benefits	\$ 779,809	\$ 743,500	\$ 826,423	\$ 46,614
Administrative and Office Expenses			584,000	
Accounting software and services	8,062	7,800	10,000	1,938
Advertising and marketing	25,000	25,000	25,000	-
Audit services	24,500	24,592	25,000	500
Computer equipment and accessories	10,000	5,500	10,000	-
Consulting	150,000	145,000	150,000	-
Contractual	50,000	22,000	40,000	(10,000)
Legal Expenses	100,000	55,000	50,000	(50,000)
Data processing	10,000	12,000	15,000	5,000
Dues and memberships	20,000	15,500	18,500	(1,500)
Education and training	8,000	6,500	10,000	2,000
Fiscal Agent Fees	45,000	25,000	50,000	5,000
Insurance and surety bonds	5,000	4,500	5,000	-
Interest - line of credit	45,000	45,000	25,000	(20,000)
Maintenance and repairs	10,000	5,500	10,000	-
Miscellaneous expenses	5,000	-	5,000	-
Office supplies	25,000	25,000	30,000	5,000
Office furniture	7,000	4,500	8,500	1,500
Postage	1,000	250	1,000	-
Rent and Lease	42,000	47,043	54,000	12,000
Travel	25,000	25,000	30,000	5,000
Utilities	10,000	9,000	12,000	2,000
Total Administrative and Office Expenses	\$ 625,562	\$ 509,685	\$ 584,000	\$ (41,562)

Administrative Non-Operating Outflows

In 2010 the CCRMA issued vehicle registration bonds for the construction and development of more than 10 separate projects. The CCRMA has paid down over 20% of the outstanding principal of the bonds since the issuance of the bonds. Total non-operating outflows outlined below.

Non-Operating Expenses				
2010B VRF Bond Interest & Principal	1,017,853	1,017,853	1,100,000	82,147
2014 Refunding 2010A Interest & Principal	973,100	973,100	975,200	2,100
2017 Refunding 2010A Interest & Principal	113,200	113,200	178,800	65,600
TRZ Capital Projects (Restricted)	275,000	275,000	475,000	200,000
Project Grant Expenses (Restricted)	7,500,000	7,500,000	2,565,000	(4,935,000)
Total Non-Operating Expenses	\$ 9,879,153	\$ 9,879,153	\$ 5,294,000	\$ (4,585,153)

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

How are Vehicle Registration Fee's used?



Toll Operations

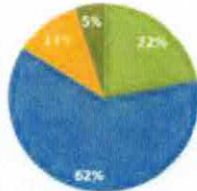
The CCRMA began toll operations with the opening of the SH 550 in 2011. Today the operations include a full service customer service center and transaction processing center for the transactions of the SH550 and interoperable bridges. Overall the local center processes over 3.5M transactions and over 16M in revenue through its entire system including its interoperable agencies. Presented below are the budgeted revenue which is owned by the CCRMA and expected to be received on a cash basis this next fiscal year.

	Budget 2018	Expected Result 2018	Budget 2019	Increase/(Decrease) in Dollars
Toll Operating Revenue				
Interop AVI revenue	589,000	685,000	650,000	61,000
TPS Toll Revenue	1,390,800	1,985,397	1,850,000	459,200
Bridge interoperability	15,000	20,000	325,000	310,000
MSB PBM toll revenue	2,200	5,138	-	(2,200)
MSB PBM violation revenue	7,000	12,600	-	(7,000)
Other toll revenue/Interlocal	85,000	55,000	150,000	65,000
Total	\$ 2,089,000	\$ 2,763,135	\$ 2,975,000	\$ 886,000
Non-Operating Revenue/Inflow/Restricted				
Pass through agreement	1,385,000	1,385,000	1,385,000	-
Other Financing Source - Debt Reserve Funds	863,938	863,938	863,938	-
Total	\$ 2,248,938	\$ 2,248,938	\$ 2,248,938	\$ -
Total Budgeted Inflows	\$ 4,337,938	\$ 5,012,073	\$ 5,223,938	\$ 886,000

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

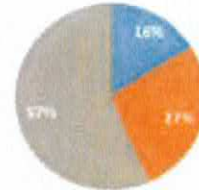
2019 TOLL OPERATIONS BUDGETED INFLOWS

Interop/AVS revenue TPS Toll Revenue
 Bridge interoperability Other toll revenue/interloc



2019 TOLL OPERATING BUDGETED OUTFLOWS

Salaries and Benefits Toll Operations Administrative and Office Expenses
 Bond and Debt Reserve



Toll Operations Budgeted Outflows

	Budget 2018	Expected Result 2018	Budget 2019	Variance in Dollars
Salaries and Benefits Toll Operations				
Salaries	379,270	362,500	641,500	262,230
Employee Benefits & Taxes	145,861	115,000	191,757	45,896
Total	\$ 525,131	\$ 477,500	\$ 833,257	\$ 308,126
Administrative and Office Expenses			1,424,750	
Advertising and marketing	60,000	38,500	60,000	-
Back office system maintenance	180,000	175,668	200,000	20,000
Bridge interoperability collection cost	2,250	3,000	48,750	46,500
Contractual	10,000	3,500	10,000	-
Legal Expense	30,000	28,500	30,000	-
Dues & Memberships	5,000	5,000	5,000	-
Education and training	6,000	3,500	10,000	4,000
Maintenance & Repairs	25,000	21,000	75,000	50,000
Facility landscaping and maintenance	100,000	85,200	150,000	50,000
HUB interop collection fees	40,000	65,200	40,000	-
Property insurance	80,000	76,500	95,000	15,000
Toll system maintenance and monitoring	168,000	165,000	185,000	17,000
Operational support	100,000	96,500	125,000	25,000
Office supplies	25,000	32,500	45,000	20,000
Merchant Card Services & Return Pmt Fees	45,000	39,500	50,000	5,000
PBM add on fees	5,000	547	-	(5,000)
PBM court collections	4,000	3,800	8,000	4,000
Postage	210,000	165,000	185,000	(25,000)
Rental expense	25,000	18,500	22,500	(2,500)
Travel	12,000	10,000	12,000	-
Out of State DMV	-	8,500	18,500	18,500
Utilities	50,000	45,000	50,000	-
Total	\$ 1,182,250	\$ 1,090,415	\$ 1,424,750	242,500

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
FINANCIAL BUDGET FISCAL YEAR
2019

	Budget 2018	Expected Result 2018	Budget 2019	Variance in Dollars
Bond and Debt Reserve				
2012 Toll Revenue Bonds Interest & Principal	1,283,000	1,283,000	1,283,000	-
2014 CO Toll Revenue Bonds Interest & Principal	169,550	169,550	169,550	-
2015 CO Toll Revenue Bonds Interest & Principal	146,688	146,688	146,688	-
2016 Toll Refund Bonds Interest & Principal	649,700	649,700	649,700	-
Bond Debt Reserves	185,000	780,000	341,993	156,993
Maintenance & Capital Improvements	196,619	415,220	375,000	178,381
Total Non-Operating Expenses	\$ 2,630,557	\$ 3,444,158	\$ 2,965,931	\$ 335,374
Total Budgeted Outflows	\$ 4,337,938	\$ 5,012,073	\$ 5,223,938	\$ 886,000

Capital Projects

The following list of projects are ones in which the CCRMA is planning to provide financial resources towards in the 2019 Fiscal year. These projects are all in different phases of development will continue development using various teams and resources.

SPI 2nd Access

This is the most critical safety Project in Texas. South Padre Island has been recognized as the cleanest beach in Texas. As a result South Padre Island needs a dependable, safe exit facility during Hurricane Season. With the current Queen Isabella Memorial Causeway it is estimated that it could take most of the day to exit the Island to high ground during Hurricane Season.

This Project consists of three major components: the mainland roadway, the Laguna Madre crossing bridge and the island roadway. The route under consideration includes a mainland roadway consisting of a four-lane road, crossing across Laguna Madre with about 8 miles of tolled lanes. The total length of the SPI 2nd Access Project is approximately 17.6 miles.

This Project continues in the environmental phase in accordance with the National Environment Policy Act (NEPA). The CCRMA has advanced the following critical environmental processes:

- Management and coordination with weekly teleconferences, district, TxDOT Environmental Division, General Engineering Consultant.
- Executive Committee meeting coordination (FHWA, ENV, District, and CCRMA)
- Final Environment Impact Statement – U.S. Coast Guard 50% Review Complete
- Biological Assessment/Terrestrial – 95% Complete

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- Completion of Sea Grass Pilot Study – 1 year Pilot Study kicked off August 2016
- SPI Dune Delineation aerial and LIDAR data plan – 90% complete
- Re-evaluation of overall mitigation plan and alternatives

Preliminary engineering and project finance activities also made significant progress this past year.

- Preliminary Schematic design – 100% complete
- LIDAR survey and Aerial imaging – preliminary 100% complete
- Preliminary Right of Way Mapping – 100% complete
- Preliminary Utility identification and location mapping – 100% complete
- Subsurface Geotechnical Investigation and Report – 100% complete
- Preliminary Drainage and Hydrology Report updated – 100% complete
- Draft financial planning – 75% complete
- T&R and Project Feasibility reports – 75% complete
- Draft Procurement Timelines developed – 100% complete
- Industry review and one-on-one meetings – 100% complete
- Value Engineering Study and final recommendations– 100% complete

Outer Parkway

The Outer Parkway would provide a new east-west travel route in northeastern Cameron County. It would extend from I-69E to FM 106 in the vicinity of FM 1847. Currently proposed, the Outer Parkway would be controlled access and tolled. Although construction may be phased, the ultimate facility would consist of two lanes in each direction, separated by a wide center median reserved for future transportation use. The major activity accomplished for this Project in 2017 was the development of alternative analysis and preparation for the first public hearing with schedule to be determined.

FM 1925

This is a Joint Project in which CCRMA, HCRMA, and TxDOT have agreed to develop the environmental document and preliminary engineering together. The CCRMA and HCRMA will be jointly developing the Environmental Document of the Project with TxDOT providing project management and related engineering services. A needs assessment for this Project was completed by TxDOT in March 2015 resulting with it being a desirable project initiating as a Super 2 Highway by the year 2020 with future expansion to a four-lane freeway by 2035. Traffic demand will ultimately dictate future expansion.

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SH 550 GAP II

The SH 550 is a controlled access facility that connects SH 48 and the Port of Brownsville to I-69E in Brownsville, TX. The ultimate configuration of the Project consists of five segments. Four segments have been completed. The first segment over I-847 was opened in 2011, the second segment connecting the Port of Brownsville in 2013, and the third connecting to I-69E opened in July 2015, the fourth connecting I-69E to Paredes Line was completed August 2018. The only segment left to complete is known as the GAP II segment. The CCRMA plans to begin revising the design plans in FY2019 and preparing construction plans for bidding in 2020.

East Loop

East Loop Corridor serves the Port of Brownsville, which exports and imports over 6.3 million metric tons of steel petroleum, machinery, ores and other international trade exports to our Mexico partners. Existing truck route passes through 6 school zones. The East Loop Corridor will eliminate these school crossing conflicts and improve safety for our children.

Eliminating 17 stops and 6 school zone crossings will significantly improve air quality in the East Loop Corridor. Creating the East Loop Corridor for trucks from Mexico/Veterans International Bridge at Los Tomates to the Port of Brownsville will reduce congestion on I-69E/SH 48 as well as reduce the time of travel on all roadways in the Corridor.

Progress on the environmental phase continued steady as we had been coordinating the various phases and stakeholders of the Environmental Assessment. This phase did arrive at a significant change in 2016 called upon by TxDOT Environmental Division where now all parts of the Project were to be combined into one Environmental Assessment document. This new change required by TxDOT Environmental Division not only requires the combining of the two documents but includes the addition of a new portion connecting SH 4 to the Port of Brownsville known as the Port Connector. The CCRMA has partnered with the Port of Brownsville to accelerate the development of the Port Connector and is currently assessing mitigation options for jurisdictional wetlands found within the project right of way. CCRMA plans to continue the updated schematic and complete the Environmental Assessment in FY2019.

FM 509

FM 509 is a new road project located near the Harlingen, TX area that would extend the existing FM 509 between FM 508 and FM 1599. The CCRMA will begin the environmental phase of this project in FY2019.

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Interlocal Agreement Projects

Cameron County

Veterans Bridge Fast Lane Project

The CCRMA is leading the development and construction of the expansion of the FAST lanes at the Veterans International Bridge. CCRMA provides direct resources of staff through in kind services to the management and project oversight. All construction and consultant costs are funded through an interlocal agreement with Cameron County. The Construction is expected to be completed in FY2019.

Veterans POV Expansion Project

The CCRMA is leading the Plans, Specifications, and Estimates for the expansion of the passenger lanes of the Veterans International Bridge. CCRMA has also secured some funding towards the construction of this project. CCRMA provides direct resources of staff through in kind services to the management and project oversight. All consultant costs are funded through an interlocal agreement with Cameron County.

Old Alice Road

The Old Alice road project is the expansion of the existing road from FM511 to Hwy 100 in Los Fresnos, TX. The CCRMA provides direct resources of staff through in kind services to the environmental document preparation and project oversight. The County is providing the Plans, Specifications, and Estimates for the development of the project.

Brownsville Navigation District

South Port Connector

The South Port Connector Project (Project) begins at SH 4 and ends in the vicinity of Ostos Road within the Port of Brownsville, the total length of the project is approximately two miles long. This project will serve as the first segment developed for the East Loop Project and the new overweight corridor. The project is also vital for the success of the Port of Brownsville as they try and lure business from the Space and Steel industry and the LNG plants. This project will serve as the primary corridor for the transporting of equipment to the Space X facility at Boca Chica Beach from the Port of Brownsville. The CCRMA provides direct resources of staff through in kind services to the design and construction of this project. All consultant costs are funded through an interlocal agreement with the Brownsville Navigation District.

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City of Brownsville

Morrison Road

New roadway from 1847 to FM 511 in Brownsville, TX. Project requires the preliminary engineering tasks in order to complete an environmental document. The CCRMA provides direct resources of staff through in kind services to the completion of the environmental document. All consultant costs are funded through an interlocal agreement with the City of Brownsville.

Indiana & Naranjo Road

These projects are very early in the development phase, and CCRMA will be providing in kind services to prepare projects for planning and coordination, and funding with local MPO and TxDOT.

City of Los Fresnos

Whipple Road

This project involves the expansion of the existing road in Los Fresnos, TX. The CCRMA provides direct resources of staff through in kind services to the completion of the environmental document. All consultant costs are funded through an interlocal agreement with the City of Los Fresnos.

Henderson Road

This project is very early in the development phase, and CCRMA will be providing in kind services to prepare project for planning and coordination, and funding with local MPO and TxDOT.

Enclosed Attachments

Appendix A – Administrative Budgeted Inflows and Outflows

Appendix B – Toll Operations Budgeted Inflows and Outflows

Appendix C – Capital Projects Budgeted Inflows and Outflows

Appendix A – Administrative Budgeted Inflows and Outflows

	Budget 2018	Expected Result 2018	Budget 2019	Increase/(Decrease) in Dollars
Operating Revenue				
Vehicle registration fee	3,150,000	3,200,000	3,225,000	75,000
Interlocal Revenue	50,000	35,000	100,000	50,000
Total	\$ 3,200,000	\$ 3,235,000	\$3,325,000	\$ 125,000
Non-Operating Revenue/Inflow/Restricted				
Interest revenue	15,000	25,000	30,000	15,000
Other non-operating revenue	344,000	332,736	330,000	(14,000)
Transportation Reinvestment Zone (Restricted)	275,000	574,508	475,000	200,000
Project Grant Revenue (Restricted)	7,500,000	7,500,000	2,565,000	(4,935,000)
Total	\$ 8,134,000	\$ 8,432,244	\$3,400,000	\$ (4,734,000)
Total Budgeted Cash Inflows	\$ 11,334,000	\$ 11,667,244	\$ 6,725,000	\$ (4,609,000)
Salaries and Benefits Administrative				
Salaries	628,250	615,000	630,000	1,750
Employee Benefits & Taxes	151,559	128,500	196,423	44,864
Total Salaries and Benefits	\$ 779,809	\$ 743,500	\$ 826,423	\$ 46,614
Administrative and Office Expenses			584,000	
Accounting software and services	8,062	7,800	10,000	1,938
Advertising and marketing	25,000	25,000	25,000	-
Audit services	24,500	24,592	25,000	500
Computer equipment and accessories	10,000	5,500	10,000	-
Consulting	150,000	145,000	150,000	-
Contractual	50,000	22,000	40,000	(10,000)
Legal Expenses	100,000	55,000	50,000	(50,000)
Data processing	10,000	12,000	15,000	5,000
Dues and memberships	20,000	15,500	18,500	(1,500)
Education and training	8,000	6,500	10,000	2,000
Fiscal Agent Fees	45,000	25,000	50,000	5,000
Insurance and surety bonds	5,000	4,500	5,000	-
Interest - line of credit	45,000	45,000	25,000	(20,000)
Maintenance and repairs	10,000	5,500	10,000	-
Miscellaneous expenses	5,000	-	5,000	-
Office supplies	25,000	25,000	30,000	5,000
Office furniture	7,000	4,500	8,500	1,500
Postage	1,000	250	1,000	-
Rent and Lease	42,000	47,043	54,000	12,000
Travel	25,000	25,000	30,000	5,000
Utilities	10,000	9,000	12,000	2,000
Total Administrative and Office Expenses	\$ 625,562	\$ 509,685	\$ 584,000	\$ (41,562)
Non-Operating Expenses				
2010B VRF Bond Interest & Principal	1,017,853	1,017,853	1,100,000	82,147
2014 Refunding 2010A Interest & Principal	973,100	973,100	975,200	2,100
2017 Refunding 2010A Interest & Principal	113,200	113,200	178,800	65,600
TRZ Capital Projects (Restricted)	275,000	275,000	475,000	200,000
Project Grant Expenses (Restricted)	7,500,000	7,500,000	2,565,000	(4,935,000)
Total Non-Operating Expenses	\$ 9,879,153	\$ 9,879,153	\$ 5,294,000	\$ (4,585,153)
Total Budgeted Cash Outflows	\$ 11,284,524	\$ 11,132,338	\$ 6,704,423	\$ (4,580,101)
Changes in Budgeted Cash Inflows/Outflows	\$ 49,476	\$ 534,906	\$ 20,577	\$ (28,899)

Appendix B – Toll Operations Budgeted Inflows and Outflows

	Budget 2018	Expected Result 2018	Budget 2019	Increase/(Decrease) in Dollars
Toll Operating Revenue				
Interop AVI revenue	589,000	685,000	650,000	61,000
TPS Toll Revenue	1,390,800	1,985,397	1,850,000	459,200
Bridge interoperability	15,000	20,000	325,000	310,000
MSB PBM toll revenue	2,200	5,138	-	(2,200)
MSB PBM violation revenue	7,000	12,600	-	(7,000)
Other toll revenue/Interlocal	85,000	55,000	150,000	65,000
Total	\$ 2,089,000	\$ 2,763,135	\$ 2,975,000	\$ 886,000
Non-Operating Revenue/Inflow/Restricted				
Pass through agreement	1,385,000	1,385,000	1,385,000	-
Other Financing Source - Debt Reserve Funds	863,938	863,938	863,938	-
Total	\$ 2,248,938	\$ 2,248,938	\$ 2,248,938	\$ -
Total Budgeted Inflows	\$ 4,337,938	\$ 5,012,073	\$ 5,223,938	\$ 886,000
Salaries and Benefits Toll Operations				
Salaries	379,270	362,500	641,500	262,230
Employee Benefits & Taxes	145,861	115,000	191,757	45,896
Total	\$ 525,131	\$ 477,500	\$ 833,257	\$ 308,126
Administrative and Office Expenses			1,424,750	
Advertising and marketing	60,000	38,500	60,000	-
Back office system maintenance	180,000	175,668	200,000	20,000
Bridge interoperability collection cost	2,250	3,000	48,750	46,500
Contractual	10,000	3,500	10,000	-
Legal Expense	30,000	28,500	30,000	-
Dues & Memberships	5,000	5,000	5,000	-
Education and training	6,000	3,500	10,000	4,000
Maintenance & Repairs	25,000	21,000	75,000	50,000
Facility landscaping and maintenance	100,000	85,200	150,000	50,000
HUB interop collection fees	40,000	65,200	40,000	-
Property insurance	80,000	76,500	95,000	15,000
Toll system maintenance and monitoring	168,000	165,000	185,000	17,000
Operational support	100,000	96,500	125,000	25,000
Office supplies	25,000	32,500	45,000	20,000
Merchant Card Services & Return Pmt Fees	45,000	39,500	50,000	5,000
PBM add on fees	5,000	547	-	(5,000)
PBM court collections	4,000	3,800	8,000	4,000
Postage	210,000	165,000	185,000	(25,000)
Rental expense	25,000	18,500	22,500	(2,500)
Travel	12,000	10,000	12,000	-
Out of State DMV	-	8,500	18,500	18,500
Utilities	50,000	45,000	50,000	-
Total	\$ 1,182,250	\$ 1,090,415	\$ 1,424,750	242,500
Bond and Debt Reserve				
2012 Toll Revenue Bonds Interest & Principal	1,283,000	1,283,000	1,283,000	-
2014 CO Toll Revenue Bonds Interest & Principal	169,550	169,550	169,550	-
2015 CO Toll Revenue Bonds Interest & Principal	146,688	146,688	146,688	-
2016 Toll Refund Bonds Interest & Principal	649,700	649,700	649,700	-
Bond Debt Reserves	185,000	780,000	341,993	156,993
Maintenance & Capital Improvements	196,619	415,220	375,000	178,381
Total Non-Operating Expenses	\$ 2,630,557	\$ 3,444,158	\$ 2,965,931	\$ 335,374
Total Budgeted Outflows	\$ 4,337,938	\$ 5,012,073	\$ 5,223,938	\$ 886,000

Appendix C – Capital Projects Budgeted Inflows and Outflows

	Federal/State Funding 2019	Local Govt Funding 2019	CCRMA Funding 2019	CCRMA Funding Source
Capital Projects				
SPI 2nd Access	850,000	-	50,000	TRZ
Outer Parkway	350,000	-	25,000	TRZ
FM 1925	-	-	50,000	TRZ
SH 550 GAP II	850,000	-	212,500	TRZ/Tolls
East Loop	600,000	-	150,000	TRZ/*45,000
FM 509	680,000	-	-	TRZ/*50,000
	<u>\$ 3,330,000</u>	<u>\$ -</u>	<u>\$487,500</u>	
Capital Projects				
<i>Interlocal Agreement Projects</i>				
<i>Cameron County</i>				
Veterans Bridge POV				
Expansion	-	200,000	-	*18,500
Veterans Bridge Fast Lane	-	858,000	-	*25,000
Old Alice Road	-	150,000	-	*75,000
Flor de Mayo Bridge	-	35,000	-	*15,000
<i>Brownsville Navigation District</i>				
South Port Connector	16,500,000	5,125,000	50,000	TRZ/*175,000
<i>City of Brownsville</i>				
Morrison Road	250,000	62,500	-	*25,000
Indiana Road	-	-	-	*12,500
Naranjo Road	-	-	-	*12,500
<i>City of Los Fresnos</i>				
Whipple Road	185,000	46,250	-	*20,000
Henderson Road	-	-	-	*5,000
	<u>\$ 16,935,000</u>	<u>\$6,476,750</u>	<u>\$ 50,000</u>	

*In kind services provided directly by CCRMA Staff

**3-D CONSIDERATION AND APPROVAL OF WORK AUTHORIZATION NO. 1 WITH
S&B INFRASTRUCTURE FOR GENERAL ENGINEERING CONSULTING
SERVICES.**

WORK AUTHORIZATION NO. 1

This Work Authorization is made as of this 13th day of September, 2018, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING CIVIL ENGINEERING SERVICES, dated as of May 10, 2018 (the "Agreement"), between the Cameron County Regional Mobility Authority ("Authority") and S&B Infrastructure, Ltd. ("GEC"). This Work Authorization is made for the following purpose, consistent with the Services defined in the Agreement:

Professional services including consultation, coordination and support on an "as needed basis" by the written request of the Authority and within the jurisdiction of the Authority and its extra-territorial boundaries located in Cameron County, Texas.

Section A. - Scope of Services

GEC shall perform the Services as listed in Exhibit A and as requested by the Authority.

Section B. - Schedule

GEC shall perform the Service within the assigned completion date as per written request of the Authority.

Section C. - Compensation

C.1. In return for the performance of the foregoing obligations, the Authority shall pay to the GEC the amount not to exceed \$50,000, on a cost reimbursable basis and based on the rate schedules within the Agreement. Compensation shall be in accordance with the Agreement.

C.2. Compensation for Additional Services (if any) shall be paid by the Authority to the GEC according to the terms of a future Work Authorization or Supplemental Work Authorization.

Section D. - Authority's Responsibilities

The Authority shall perform and/or provide the following in a timely manner so as not to delay the Services of the GEC. Unless otherwise provided in this Work Authorization, the Authority shall bear all costs incident to compliance with the following:


Section E. - Other Provisions

The parties agree to the following provisions with respect to this specific Work Authorization: No other provisions.

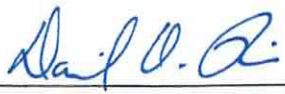
-SIGNATURES ON NEXT PAGE-

Except to the extent expressly modified herein, all terms and conditions of the Agreement shall continue in full force and effect.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

By: 
Name: Frank Parker, Jr., Chairman
Date: 9/13/18

S&B INFRASTRUCTURE, LTD.

By: 
Name: Daniel O. Rios, Senior Vice President
Date: 9/25/18

LIST OF EXHIBITS

Exhibit A - Scope of Services

EXHIBIT A SCOPE OF SERVICES

I. Services

The following types of work elements may be assigned under the terms of this Agreement. The Authority anticipates that some of the following work shall be performed in-house by the GEC utilizing its own staff and some work will be outsourced, all as indicated below. Nonetheless, the Authority reserves the right to request the GEC to perform any of the services in-house (subject to the GEC's qualifications and capacity therefor) or to outsource and supervise same, notwithstanding the "In-House" or "Outsourced" indications below:

A. Initial Transportation System Development Services

Upon issuance of a Notice to Proceed, the GEC shall begin a comprehensive analysis of current and future highway traffic capacity improvements in the Cameron County region. The GEC shall access highway capacity improvement planning available from the Pharr District of TxDOT and the Metropolitan Planning Organizations located within Cameron County and analyze the committed TxDOT financing to implement the identified highway capacity need. From this analysis, the GEC shall prepare a suggested Strategic Transportation Development Plan for the region served by the Authority.

On new location corridors, the initial GEC services shall be inclusive of procuring and utilizing photogrammetry, ground surveying, GIS mapping, and GPS surveying and mapping to identify and recommend to the Authority potential alternate Transportation routes and locations and to estimate and evaluate the cost and physical feasibility of alternate routes.

The initial service will be applied to these projects: 2nd Causeway to South Padre Island, SH 550, West Parkway, Outer Parkway, 281 Connector, West Rail Relocation, U.S. 77, U.S. 77 Driscoll Bypass, US 77 Riviera Bypass, General Brant Road, SH 32 East Loop, I-69E. FM 803, North Cameron County Switch Yard, North Railroad Relocation, Port Isabel Access Road, FM 509 Extension and FM 1925 Project. Overall, services may relate to any transportation project of the Authority (as defined in Chapter 370 of the Texas Transportation Code) or in which the Authority becomes involved through partnerships with other entities.

Fiscal feasibility analyses of the potential financing from capital created by the issuance of revenue bonds will be conducted jointly among the Authority, the GEC, the traffic and revenue engineers, financial advisors, general counselors, bond counselors, and investment bankers separately retained by the Authority. Indications of potential revenue bond financing feasibility may lead to more intensive services being required of the GEC as described in more specificity as follows.

B. Transportation System Planning

Transportation planning services include, but are not limited to:

1. Assist and advise the Authority, including attendance at meetings as requested, in all matters of engineering policy in administration, planning, and design of transportation systems inclusive of new location corridors and modifications of existing corridors by the addition of tolled lanes or the extensions or expansions of highway corridors by the addition of tolled lanes.
2. Utilizing information and data gathered under Section IV.A. of this Appendix A for new location transportation projects, select, where appropriate, a minimum of three potentially physically feasible alternate transportation corridors inclusive of a "no-build" condition for each new location transportation corridor.
3. Develop preliminary schematic designs for the alternate transportation routes and for additional capacity tolled lane roads sufficient with which to (i) locate probable grade separations, interchanges, points of ingress and egress (the Authority separately will retain a traffic and revenue engineer to advise the location of points of ingress and egress and to recommend a toll collection plan), (ii) identify principal hydraulic features and accommodation thereof, (iii) develop preliminary cost estimates with more accuracy than those produced under Section IV.A. of this Appendix A, and (iv) prepare exhibits of lines of right-of-way ownership along the transportation project.
4. Conduct an environmental study of the transportation corridor in accordance with 23 C.F.R. 771 and the policies and procedures for implementing the National Environmental Policy Act of 1969 as amended as published in 40 C.F.R. parts 1500 through 1508 inclusive of procedures to comply with 23 U.S.C. 109(h), 128, 138, and 49 U.S.C. 303, 1602(d), 1604(h), 1604(i), 1607(a)-(l), and 1610. Federal Highway Administration ("FHWA") has advised the Authority that it is not initiating any new Major Investment Studies and that alternate route analyses will be performed under provisions of Section 771.111 of Title 23.
5. Plan, advertise, prepare exhibits and printed description materials, conduct, record, and report on all public meetings and public hearings related to and required by environmental impact studies. Prepare written responses to comments and questions posed by the public at such meetings.
6. Prepare, write, and submit a preliminary and final Draft Environmental Impact Statement ("DEIS"), Final Environmental Impact Study ("FEIS"), Environmental Re-evaluations ("RE-EVs") or a Finding of No Significant Impact ("FONSI") for each transportation project. Assimilate into each edition of the above studies/reports revisions requested by reviewers that

have been approved by the Authority. Print 75 copies of the approved DEIS and the FEIS and 25 copies of the FONSI. Assemble and review comments received from public hearings. Prepare written responses to public hearing oral and written comments and submitted technical reports for consideration by the Authority.

The DEIS, FEIS, RE-EVs, and FONSI efforts may include a search of historical records and field investigations /studies/analyses of and for historical architecture and archeological features, wet lands preserves requirements, wetlands avoidance and mitigation, identification and avoidance of section 4(f) lands, flood plain limits as defined and established by FEMA, hydraulic and hydrologic records, noise analyses, air and water quality impacts and mitigation, Section 106 impacts, farmland impacts, environmental justice considerations, and visual impacts, hazardous waste sites, the presence of and impacts on threatened or endangered species, and performance of other social, economic, and environmental impacts related to the project and the geographic area influenced by construction and operation of the Transportation in the proposed corridors.

7. Obtain records of available geotechnical data and subsurface exploration information to confirm or determine bridge foundation type and pavement designs through analysis of available information. If no geotechnical information for the alternate transportation corridors is available, the GEC shall assist the Authority in the writing of an appropriate scope of geotechnical services and assist the Authority in the evaluation of responses received from an RFQ issued by the Authority for geotechnical services.
8. Coordinate studies with public and private agencies and local governments having an interest in the location of the transportation project.
9. Coordinate studies with the private business along the route. These would include, but not be limited to, apartment complexes, gasoline stations, shopping complexes, railroads, public transit, restaurants, and other business enterprises.
10. Determine approximate extent of relocations or adjustments of major public or private utility lines which may be necessary as a result of construction of the project. Conferences shall be held with affected public and private agencies and local governments to (i) develop preliminary estimates of cost for this work, (ii) develop lines of communication and liaison to plan for design and relocation, and (iii) establish a means to keep all parties apprised of the evolution of transportation development as evidenced by the culling of the alternate routes to a single preferred route, and (iv) identify a method of continuing to update all utility representatives on a continually evolving schedule for development of the transportation project.

11. Determine types, extent, and principal features of the transportation project including an approximate location and geometric (horizontal and vertical) layout of interchanges, ramps, intersections, grade separations, new median tolled lanes, and toll plaza and/or points of electronic toll collection.
12. Prepare budget estimates of operating and maintenance costs of the transportation project for forty years inclusive of insurance costs and the establishment of reserve and capital improvement funds.
13. Prepare estimates of costs of required sound attenuation systems, if applicable.
14. Identify all State, Federal, and local permits and licenses which must be acquired by the Authority in order to construct the transportation project.
15. Write and publish preliminary engineering report on the preferred route of the transportation project as identified in the DEIS, FEIS, RE-EVs, or the FONSI. The purpose of the preliminary engineering report is to document the design features of the project and describe the facilities and the design criteria and standards to be used in the final design of the project. It will also include an estimate of the cost of the transportation project based on the preliminary plans developed to date and an estimate of the major items and quantities of construction. Unit prices determined from a review of cost trends for similar construction in the San Antonio area shall be applied to the estimated quantities to derive estimated construction costs. The preliminary report shall also include an estimate of operation and maintenance cost for the opening year and future year levels based on reasonable annual cost escalation and a general schedule for the design and construction of the transportation project.

C. Final Schematic Design of the Transportation System

Services under this Section begin upon receipt of a Record of Decision approving the DEIS, FEIS, RE-EV, or FONSI and/or upon issuance by the Authority of a Notice to Proceed or a Partial Notice to Proceed with the services hereinafter described in a random sequence that may be appropriate for a specific transportation project to be constructed along the preferred route.

1. Assist and advise the Authority, including attendance at meetings as requested, in matters of engineering policy related to administration, planning, design, and construction of the transportation project. Prepare a record of such activities.
2. Develop a written scope of services (utilizing the general form and content previously developed by the Authority) for purposes of soliciting requests for qualifications and requests for proposals from qualified professional land surveyors and geotechnical engineering firms to perform and deliver their expert specialty services for the transportation project, if such services have not been earlier acquired by the Authority, in the sequence directed by the Authority.

3. Write a final scope of services for a detailed aerial photogrammetry program tailored to the preferred transportation project route which will develop horizontal and vertical controls and aerial topographic mapping of the transportation corridor if such services have not been acquired previously as the transportation development has evolved. Direct the aerial surveyor in the establishment of horizontal and vertical control points on the ground to which the aerial photogrammetry shall tie and be controlled by or direct the land surveyor to set such control points.
4. Develop an evaluation system to assist the Authority in its assessment of the qualifications of and selection of geotechnical engineers and aerial and land surveyors for services for the transportation project.
5. Plan, advertise, prepare exhibits and printed descriptive materials, conduct, record, and report on all public meetings and public hearings required in addition to those conducted under Section 3 hereof. Prepare written responses to comments and questions posed by the public at such meetings.
6. Utilizing the products of the aerial surveyor and the land surveyor, prepare the final geometrically controlled conceptual schematic horizontal and vertical plan/profile design of the transportation project at a scale of 1"=50' horizontally and 1"=10' vertically in a digitized format performed within GeoPak programming. This task includes preparation of a base map layer suitable as a resource base from and upon which section engineers, architectural engineers, landscape architects, signing engineers, and illumination engineers can perform their final designs from which construction plans can be issued. The final schematic designs shall reflect and accommodate the most recent toll collection plan being recommended by the traffic and revenue consultant (TRE). During preparation of the final conceptual schematic design, maintain liaison with the TRE to ensure that the evolving toll collection plan and civil design are compatible.
7. Identify public and private utilities present in the transportation corridor. Identify those utilities in potential conflict with construction of the transportation corridor. Contact each utility owner to further clarify potential conflicts. Working with the utility owners, develop cost budgets and methodologies for remedying conflicts. Assist the utility owners, the Authority, and the general counsel of the Authority in developing master utility adjustment agreements among the parties. Maintain liaison among the parties throughout development and deployment of transportation project.
8. Delineate general right-of-way limits for the transportation project, its ramps, toll plazas, interchanges, and frontage roads. Frontage roads should be avoided except to replace existing roads occupied by the transportation project and/or to provide or restore access to property denied access to the transportation project. New property access roads may be designed for two-way operations, if appropriate, and shall not have

direct access to the transportation project. Develop a transportation corridor right-of-way map illustrating the general limits of transportation corridor right-of-way fee and easement requirements, lines of property ownership and apparent owners. In cases where right-of-way maps have been previously prepared by others, update same to reflect current transportation project planning need. Develop a right-of-way cost budget utilizing expert real estate appraisers, if necessary. Such right-of-way appraiser will be retained by the general counsel of the Authority on behalf of the Authority.

9. Meet and correspond with private businesses, local government representatives, and residents abutting the transportation corridor to explain and illustrate design features of the transportation project and right-of-way acquisition requirements. Prepare a record of such meetings.
10. Write a final detailed scope of services, if such has not been previously performed by the Authority, for an in-depth, final design quality geotechnical field investigation of geologic conditions throughout the length and width of the transportation corridor, inclusive of a final geotechnical engineering report summarizing and reporting the results of the geotechnical investigation and providing design recommendations based upon the geologic properties encountered. Calculate locational geometry, prepare a boring diagram for the transportation corridor, and direct the land surveyors to stake boring sites.
11. In the name of the Authority, apply for all Federal and State permits required including, but not limited to, Section 9 of the Rivers and Harbors Act, Sections 402 and 404 of the Clean Water Act, and all required railroad crossing permits or licenses.
12. Develop surveying criteria and direct and coordinate the activities of the land surveyors in the performance of professional services related to right-of-way surveys, preparing plats and legal descriptions for right-of-way parcels, establishing benchmarks and benchmark loops, performing and setting control survey lines and monuments. Provide review of the right-of-way plats and descriptions for completeness and general conformance with the transportation requirements.
13. Using field information provided by the land surveyors and the products of the land surveyor, prepare preliminary right-of-way maps showing ties to existing right-of-way corners. Establish and describe the transportation corridor centerline. The land surveyor, a title company, and/or others collectively will provide property ownership, deed research, metes and bounds descriptions, and field property corner ties. Property corners shall be indicated on the preliminary right-of-way maps from the centerline of the transportation corridor by stations and offsets. Prepare final right-of-way strip maps for the transportation corridor after right-of-way requirements are defined by section design engineers.

14. Collection available record plans of drainage and flood facilities along waterways and, if these facilities are affected by the transportation project, perform preliminary designs for alternative stormwater conveyances in order to determine the construction costs of potential relocations and adjustments.
15. Prepare a master plan to be developed on the base maps created under Section IV.C.6. hereof to reflect desirable configurations of a fiber optic path for conduit or direct burial routing of a fiber backbone and toll plaza/operations building, service laterals inclusive of pavement crossing, stream crossing, and bridge crossing standard details.
16. Prepare estimates of probable construction costs including those of bond issuance, design engineering, geotechnical engineering, surveying, construction management, quality assurance, right-of-way and easement acquisition, administration, legal, and other related estimates of construction costs will be based on the preliminary schematic plans. Preliminary estimates of quantities of major construction items will be determined and current South Texas area unit prices applied to those quantities to determine the estimates of probable construction cost.
17. Prepare a 40-year budget schedule of annual operation and maintenance costs. Evaluate and prepare a recommendation of the amount of bond proceeds capital that initially should be deposited in Reserve Maintenance, Special Reserve Maintenance, and Capital Improvement Funds and annual deposits thereto from toll revenues for forty years.
18. Prepare a Construction Fund pay out schedule.
19. Write and publish a final Engineering Report, issued initially as the preliminary Engineering Report under Section IV.B.15. hereto, based on the final geometrically controlled schematic design of the transportation project. The final Engineering Report shall include text describing the project, the final geometrically controlled schematic design in plan and profile, a summary of the design standards, and estimates of the total cost to develop, operate, and maintain the transportation project.
20. Review and recommend approval of the pay estimates, schedules, and progress reports submitted by the geotechnical engineer(s), the aerial surveyor, the land surveyor, and other consultants the Authority might retain for services those firms deliver.

D. Final Design and Production of Construction Plans and Specifications

Services under this section begin upon receipt of capital sufficient to develop the transportation project and/or upon issuance of a Notice to Proceed or a Partial Notice to Proceed by the Authority.

1. Assist and advise the Authority, including attendance at meetings as requested, in matters of engineering policy in administration, planning, and design of the transportation and prepare a record of such meetings.

2. Develop a written scope of services for the purpose of soliciting qualifications and proposals from qualified civil consulting engineering firms, referred to in this Appendix A as section engineers, for design and preparation of construction plans and specifications, preparation of plans for utility adjustments, and preparation of estimates of the final quantities and the cost of construction for design sections of the transportation project.
3. Develop a written scope of services for the purpose of soliciting qualifications and proposal(s) from established architectural engineering firms for design and the preparation of construction plans, specifications, and estimates of the cost of construction of barrier and ramp toll plaza operations buildings, if necessary.
4. Develop a written scope of services for the purpose of soliciting qualifications and proposal(s) from the following list of professional services providers qualified to provide plans, specifications, and cost estimates for their particular service delivery categories if such services are not included in the scope of services for section engineers prepared by the GEC pursuant to Section IV.D.2. hereof.
 - a. Illumination engineers for design of the roadway, illumination systems for the transportation project lanes (collectively) and each of the ramps, intersections, interchanges, and service roads to the extent of illumination systems funded by the Authority.
 - b. Testing engineers and testing verification engineers for the performance of construction materials inspection, sampling, testing, and reporting of the results of said services, collectively constituting the quality control and assurance programs for the transportation projects.
 - c. Construction management engineers to perform construction inspections, monitoring, management, reporting, negotiation of scope of revised construction and related costs, preparation and recommendation of construction change orders and supplemental, agreements, creating and maintaining construction records, preparing and issuing final "as built" plans, and providing construction records, preparing and issuing final "as built" plans, and providing construction engineering advice to the GEC and the Authority for the full term of construction.
 - d. Landscaping architects for design of the landscaping.
5. Develop an evaluation system to assist the Authority in its evaluation and selection of section engineers, an architectural engineer, a landscaping architect, a geotechnical engineer, an illumination engineer, testing engineers, a testing verification engineer, and a construction manager.
6. Assist the Authority in the review of proposals from section engineers and of qualifications and proposals for an architectural engineer, a landscaping

architect, a geotechnical engineer, an illumination engineer, testing engineers, a testing verification engineer, and a construction manager. Some of the engineering services listed in this Section IV.E.6. may be included in the section engineering services.

7. Assist the Authority in interviewing and evaluating the section engineers, the architectural engineers, the landscaping architect, the geotechnical engineer, the illumination engineer, the testing engineers, the testing verification engineer, and the construction manager short-listed candidates.
8. Assist the Authority in fee evaluations and negotiations with the selected section engineers, the architectural engineers, the landscaping architect, the geotechnical engineer, the illumination engineer, the testing engineers, the testing verification engineer, and the construction manager.
9. Perform review, coordination, and liaison work among the Authority, section engineers, and other professional service providers, TxDOT, the Texas Transportation Commission, the FHWA, interested public or private entities, public and private utility owners and operators, and local governments to achieve efficiency and continuity in design and development of the transportation project.
10. Establish criteria for and the format of the plans, specifications, and contract documents for utility relocations or adjustments. Perform review, coordination, and liaison work among the Authority, TxDOT, the FHWA, consultants to the Authority, interested public or private entities, and local governments to achieve efficiency and continuity in planning for and implementing public and private utility relocations and adjustments. Provide ongoing communications with utility owners to ensure a continuing two-way exchange of design and schedule information.
11. Assist the Authority in negotiation with utility companies; railroads, transportation providers; electrical companies; telecommunication companies; gas line companies; municipal, county, state, and other public agencies; water supply and waste water districts; drainage, irrigation, and flood control districts; governmental or quasi-governmental agencies; and other public or private companies regarding the crossings, abandonments, closings, or relocations of their respective public or private utility of infrastructure facilities and participate in the negotiations. On behalf of the Authority, negotiate or participate in negotiations for and writing of agreements covering such crossings, abandonments, closings, and relocations. Attend coordination meetings with involved public or private agencies during utility relocation and adjustment and final transportation project design and construction plan development to discuss such items as permanent or temporary easements, right-of-way requirements, siting of relocated utilities, detours, etc. Advise the Authority on engineering concerns or review possible solutions for matters and issues discussed at those meetings. Perform regular utility/transportation construction

compatibility requirements. Assist the Authority in the process of bidding and award of utility adjustment contracts.

12. Review payment requests received from utility companies for design services and for adjustment and relocation of the utilities.
13. Perform pavement thickness designs for the transportation project based upon results of geotechnical investigations as may be appropriate for varying geologic foundation conditions, laboratory testing results, and projected vehicle types, weights, and volumes for the design year. The pavement design shall follow design procedures/techniques acceptable to TxDOT and FHWA.
14. Develop geometric and design criteria to establish uniform practices to be followed by the section engineers for acquiring design survey information and performing designs and construction plan preparation for the transportation project and its appurtenances. Assemble existing TxDOT standard plans and prepare supplemental details for use as standard or guide plans for pavement, drainage, structures, traffic interchange facilities, traffic control, and other necessary appurtenances, all subject to the approval of the Authority. Assemble design criteria approved by the Authority into a design manual and deliver to the section engineers and to others as directed by the Authority. Likewise, standard construction detail plans shall be assembled and delivered in a digital format to the section engineers and to others as directed by the Authority. Furnish a sample critical path method schedule to the section engineers for use in preparing a work schedule for submission to and approval by the GEC and the Authority.
15. Using base maps prepared by the section engineers, design and prepare a signing master plan which will depict required guide and toll advisory signing, showing appropriate text and approximate sign locations.
16. Using base maps prepared under Section IV.C.16. hereto or enhanced editions thereof produced by the section engineers, design and prepare a roadway illumination master plan which will depict the approximate locations for roadway, ramp, and under bridge lighting. Identify load center locations and indicate where transverse conduits should be placed to provide electrical service to toll systems, to future median roadway illumination, to electrical load distribution centers, and to provide for telephone and/or fiber optic services (also refer to Section IV.C.15. hereto). This product will be delivered to the illumination engineer for final design and preparation of construction plans and will be provided to the section engineers to ensure that the conduit type, size, and location can be included in the construction plans delivered by the section engineers.
17. Bi-weekly, review progress of the design work of the section engineers, the architectural engineer, the landscape architect, and the illumination engineer. Ascertain compliance with established design criteria, master plans, and adopted schedule of deliverables. Provide the Authority with

monthly reports of progress and a summary of key decisions that have been made or need to be made.

18. Review and recommend approval of the progress payment requests, schedules, and progress reports submitted by the section engineers, the architectural engineer, the landscape architect, the illumination engineer, the surveyor, and the geotechnical engineer(s), and all other consultants and advisors (except general counsel) retained by the Authority to assist in developing the transportation project.

The GEC shall use Microstation CADD files on CD or DVD and other materials and documents submitted by the various consultants with the progress payment requests, as required, to assist in verifying the percentage of completion of the work for which payment is being requested. The GEC shall keep and safeguard these CDs and DVDs to provide an up-to-date alternative work progress record for the transportation project construction contract plan development of each consultant.

19. Perform critical reviews of engineering designs, plans, and specifications prepared by other consulting engineers retained by the Authority. The review by the GEC shall consist of checking for and commenting on the format, adequacy, and economy of design and conformance with the transportation development requirements, applicable design codes, design criteria, master plans, standards, policies, specifications, and special provisions. The various consulting engineers shall be solely responsible for the accuracy of their respective engineering and technical work. Formal reviews are anticipated to occur at approximately 30 percent, 60 percent, 90 percent, and 100 percent completion. Prior to the issuance of a Notice(s) to Proceed with the consulting engineering services, the GEC shall meet with the various consulting engineers to establish the criteria for what will be defined as constitution 30, 60, 90, and 100 percent plan and specification completion with such criteria having been previously accepted by FHWA.
20. Recommend approved designs, plans, and specifications created by the consulting engineers and delivered to the Authority preparatory to advertising bids. Assist the Authority in the process of bidding and award of construction contracts. Prepare final estimates of construction costs and alternative transportation design configurations prior to the opening of construction bids and at other times as requested by the Authority.
21. Issue certifications for work completed by the section engineers, the architectural engineer, the landscape architect, the illumination engineer, the aerial and land surveyors, and the geotechnical engineer(s), including recommendations for final payment for services rendered.
22. Design standard title blocks, revise title blocks from adopted TxDOT standard drawings, provide engineering specifications and affix professional engineering seals for all specifications, common

transportation designs, and original standard construction drawings that may be adopted for the transportation project. All applications of professional engineers' seals shall conform to the guidelines and regulations adopted by the Texas Board of Professional Engineers.

23. Develop an artistic trailblazer sign design for use in guiding patrons to the transportation project from surrounding roadway systems for review and approval by the Authority. Retain artists, advertising experts, and color contrast experts as may be required.
24. Based on final plan geometry, provide sound attenuation analyses to establish length, height, and placement of required sound attenuation systems. Prepare design criteria. Detailed sound attenuation system designs will be provided by section engineers for each construction contract, as applicable, but the GEC shall propound sound attenuation concepts, policies, and limits. Prepare an estimate of the cost of the sound attenuation systems.
25. Supervise, coordinate, and prepare a final right-of-way strip map for the transportation project created from final right-of-way and easement requirements identified by the section engineers and utility designers as reflected from final plats and legal descriptions produced by the land surveyors. Direct the land surveyors in locating, setting, and monumenting principal right-of-way corners post construction.
26. Perform all duties and services, render all opinions, and issue all certificates specified to be performed by the GEC in the Trust Agreement(s) securing the Authority revenue bonds financing the transportation project.

E. Construction Management Oversight and Inspection

Services under this section begin upon retention by the Authority of a construction manager and/or the issuance by the Authority of a Notice to Proceed or a Partial Notice to Proceed.

1. Perform all duties and services, render all opinions, and issue all certificates specified to be performed by the GEC in the Trust Agreement(s) securing the revenue bonds issued by the Authority to finance the transportation project.
2. Advise and assist the Authority and the construction manager on all matters of engineering related to interpretation of design details, construction techniques and procedures, specifications, standard construction details, and construction plans prepared by the section engineers. Seek clarifications from the section engineers on the intent of the section engineers reflected in the designs, plans, and specifications prepared by the section engineer.
3. Advise and assist the Authority and the construction manager in evaluating and resolving construction problems and providing guidance in

matters relating to construction problems and providing guidance in matters relating to construction quality assurance.

4. Serve as the liaison and coordinating agency among the Authority, the construction manager, the testing engineer, the testing verification engineer, local governments, private businesses in the transportation corridor, and the public to achieve maximum efficiency and continuity during the construction. The construction manager is the designated contact party representing the Authority in contacts with local governments, corridor businesses, and the public during the construction term.
5. Review the qualifications of construction contractors, verify the tabulating of all construction contract bids received as tabulated by the construction manager, review bids relative to budgets, and make recommendations to the Authority with respect to the award of construction contracts. Advise and assist the Authority in the preparation and advertising of construction contract bidding opportunities. Provide updated construction contract cost estimates just prior to the bid opening time.
6. Coordinate with the Authority and monitor the construction of utility relocations to verify that line and grade of relocated utilities will not conflict with the construction of the transportation project and report to the Authority the progress of utility adjustments and relocations relative to maintaining required time schedules to achieve clearance and of costs being incurred relative to the budget.
7. Review progress and final payment requests received from utility companies and utility company contractors for adjustment and relocation of utilities.
8. Establish and maintain at a location mutually acceptable to the Authority an office sufficiently staffed as may be required to effectively discharge the obligations under the Agreement to the satisfaction of the Authority.
9. Monitor the status of shop drawings review by others, if any, for completion on a timely basis and in accordance with established construction schedules.
10. As an alternate or in addition to Section IV.E.9. hereof, review construction contract shop drawings, erection drawings, working drawings, samples, material and product certifications, and catalog cuts and brochure submittals for general conformance with the design plans and specifications.
11. Review mill and shop inspection and laboratory tests and field tests of construction materials performed by the testing engineer and the testing verification engineer. (The construction manager has primary responsibility for this item.)
12. Develop, print, and distribute semi-annual design and construction progress reports to the Authority charting progress on the acquisition of

real property, chronicling construction progress, forecasting opening dates for the various construction segments, projecting the date of construction completion, updating construction costs and operating and maintenance costs through one year after completion of construction, forecasting the amount of funds required for each six (6) months during the period of construction, and comparing the actual times elapsed and the actual costs with the original estimates of such times and costs.

13. Perform review, coordination, and liaison work among the Authority, TxDOT, the Texas Transportation Commission, the FHWA, interested public or private entities, and local governments to achieve efficiency, continuity, and proper dissemination of construction related information during the construction of the project.
14. Provide engineering advice and assistance to the Authority, the testing engineer, the testing verification engineer, and the construction manager related to all aspects of the design and construction of the project and to the General Counsel of the Authority with regard to all legal matters, duties, and services required during the construction of the project.
15. Review and recommend approval of progress payment requests, schedules, progress reports, and final payment requests, including certificates of completion, submitted by the testing engineer, the testing verification engineer, consulting engineers, the construction manager, the geotechnical engineer, the land surveyor, and all other consultants and advisors (except general counsel) retained by the Authority to assist in designing and constructing the project. Portions of this duty may be a continuation of the duties required under Section IV.D.18 hereof.
16. Review and verify all reports required of the construction manager and prepare and maintain such additional monthly progress schedules and reports covering all phases of the construction operation as may be required by the Authority and in accordance with the requirements of the Trust Agreement to keep the Authority, its trustee, and its bond investors fully advised with respect to the progress of construction of the project. Perform special studies and analyses and issue reports as may be requested by the Authority.
17. Verify and certify final inspection reports of the completed construction issued by the construction manager and issue recommendations and certifications of completion of construction.
18. Compile and provide the Authority with Record Plans incorporating all construction revisions into the original "as bid" construction plans. Such Record Plans will be based on information furnished by the constructors to the construction manager showing the changes made during construction. The construction manager shall post the "as built" plan revision information it receives on the original tracings and/or digital plan designs prepared by the consulting engineers. The GEC shall review the revisions reported by and posted by the constructors and the construction manager,

shall collate the final Record Plans tracings or digital records, and shall package and deliver them to the Authority. The GEC shall provide the Authority with six (6) complete sets of "as built" blue line prints, sized 11" x 17", three-post punched and bound between hard covers, for each construction contract exclusive of standard construction detail drawings. All standard drawings issued before or during construction and/or modified or supplemented during construction shall likewise be bound into six (6) sets and delivered to the Authority. The GEC is not responsible for any errors or omissions in the information provided by the construction contractors and the construction manager that are incorporated into the record drawings.

19. Construction management engineers to perform construction inspections, monitoring, management, reporting, negotiation of scope of revised construction and related costs, preparation and recommendation of construction change orders and supplemental, agreements, creating and maintaining construction records, preparing and issuing final "as built" plans, and providing construction records, and providing construction engineering advice to the GEC and the Authority for the full term of construction.

**3-E CONSIDERATION AND APPROVAL OF WORK AUTHORIZATION NO. 3 WITH
S&B INFRASTRUCTURE FOR THE VETERANS BRIDGE FAST LANE
EXPANSION PROJECT.**

WORK AUTHORIZATION NO. 3

This Work Authorization is made as of this 13th day of September, 2018, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING CIVIL ENGINEERING SERVICES, dated as of May 10, 2018 (the "Agreement"), between the Cameron County Regional Mobility Authority ("Authority") and S&B Infrastructure, Ltd. ("GEC"). This Work Authorization is made for the following purpose, consistent with the Services defined in the Agreement:

Professional services including: For the final Construction Management of the Veterans Bridge Truck Lane Expansion to include Daily inspection, Construction Final Plans and Project Records.

Section A. - Scope of Services

A.1. GEC shall perform the following Services:

GEC shall perform the Services as listed in Exhibit B and as requested by the Authority.

Section B. - Schedule

GEC shall perform the Services and deliver the related Documents (if any) according to the following schedule as shown in Exhibit C.

Section C. - Compensation

C.1. In return for the performance of the foregoing obligations, the Authority shall pay to the GEC the amount not to exceed \$37,455.48, based on the attached fee estimate as shown on Exhibit D. Compensation shall be in accordance with the Agreement.

C.2. The Authority shall pay the GEC under the following acceptable payment method --
Lump Sum Payment Method.

C.3. Compensation for Additional Services (if any) shall be paid by the Authority to the GEC according to the terms of a future Work Authorization.

Section D. - Authority's Responsibilities

The Authority shall perform and/or provide the services as stated in Exhibit A in a timely manner so as not to delay the Services of the GEC.

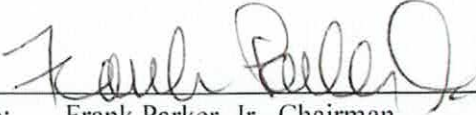
Section E. - Other Provisions

The parties agree to the following provisions with respect to this specific Work Authorization:

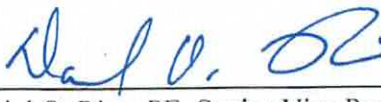
-SIGNATURES ON NEXT PAGE-

Except to the extent expressly modified herein, all terms and conditions of the Agreement shall continue in full force and effect.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

By: 
Name: Frank Parker, Jr., Chairman
Date: 9/13/18

S&B INFRASTRUCTURE, LTD.

By: 
Name: Daniel O. Rios, PE, Senior Vice President
Date: 9/25/18

LIST OF EXHIBITS

- Exhibit A - Authority's Responsibilities
- Exhibit B - Services to be Provided by Engineer
- Exhibit C - Work Schedule
- Exhibit D - Fee Schedule

EXHIBIT A

Authorities Responsibilities

The following provides an outline of the services to be provided by the **Authority** in the development of the **Project** for this work authorization.

GENERAL

The **Authority** will provide to the **Engineer** the following:

- (1) Payment for work performed by the **Engineer** and accepted by **Authority** in accordance with this Agreement.
- (2) Assistance to the **Engineer**, as necessary, to obtain the required data and information from other local, regional, **State** and Federal agencies that the **Engineer** cannot easily obtain.
- (3) Provide timely review and decisions in response to the **Engineer's** request for information and/or required submittals and deliverables, in order for the **Engineer** to maintain an agreed-upon work schedule.

EXHIBIT B
SCOPE OF SERVICES

County: Cameron

Project: Veterans Bridge Truck Lane Expansion Construction Management

Services – Project Understanding and Goals

TASK 320 – CONSTRUCTION MANAGEMENT

I. GENERAL

- A. Advise and assist the Authority and the construction manager on all matters of engineering related to interpretation of design details, construction techniques and procedures, specifications, standard construction details, and construction plans.
- B. Advise and assist the authority and the construction manager in evaluating and resolving construction problems and providing guidance in matters relating to construction quality assurance.
- C. Review the qualifications of construction contractors, verify the tabulating of all construction contract bids received as tabulated by the construction manager, review bids relative to budgets and make recommendations to the Authority with respect to the award of construction contracts. Advise and assist the Authority in the preparation and advertising of construction contract bidding opportunities.
- D. Coordinate with the Authority and monitor the construction of utility relocations to verify that line and grade of relocated utilities will not conflict with the construction of the transportation project and report to the Authority the progress of utility adjustments and relocations relative to maintaining required time schedules to achieve clearance and of costs being incurred relative to the budget.
- E. Review progress and final payment requests received from utility companies and utility company contractors for adjustment and relocation of utilities.
- F. Review construction contract shop drawings, erection drawings, working drawings, samples, material and product certifications, and catalog cuts and brochure submittals for general conformance with the design plans and specifications.
- G. Review mill and shop inspection and laboratory tests and field tests of construction materials performed by the testing engineer and the testing verification engineer.
- H. Review and recommend approval of progress payment requests, schedules, progress reports, and final payment requests, including certificates of completion, submitted by the testing engineer, geotechnical engineer, land surveyor, and all other consultants retained by the Authority to assist in designing and constructing the project.

- I. Verify and certify final inspection reports of the completed construction issued by the construction manager and issue recommendations and certifications of completion of construction.
- J. Compile and provide the Authority with Record Plans incorporating all construction revisions into the original "as bid" construction plans. Such Record Plans will be based on information furnished by the constructors to the construction manager showing the changes made during construction. The construction manager shall post the "as built" plan revision information it receives on the original tracings and/or digital plan designs. All standard drawings issued before or during construction and /or modified or supplemented during construction shall likewise be bound into six (6) sets and delivered to the Authority.
- K. Provide on-site field inspection for critical items of work only. Estimated at 10 hours/week for estimated 12 weeks of construction.

II. CONSTRUCTION MATERIAL TESTING

The ENGINEER will provide the AUTHORITY with construction material testing services for the Project. The services to be provided include sampling and testing of all construction materials as required by the project plans and specifications. All sampling frequencies and test procedures will be performed in general accordance with the Texas Department of Transportation TEX methods (or ASTM methods as required) as outlined in the Guide Schedule for Sampling and Testing (Latest Version) or Project Plans and Specifications (or as directed by the AUTHORITY). The construction material testing includes, but is not limited to the following:

- (a) Sampling and laboratory testing of soils and base materials proposed for use in the construction of Project (Roads/Bridges/Misc.) to determine compliance of these materials with project plans and specifications.
- (b) Field density testing of soils and base materials to ensure proper compaction as required by project plans and specifications.
- (c) Field sampling and testing of fresh concrete, and laboratory testing of hardened concrete to determine compliance with project plans and specifications.
- (d) Field compaction testing of asphalt to ensure proper compaction during lay down operations.
- (e) Field inspection, sampling and laboratory testing of asphalt materials to determine their material properties and their compliance with project plans and specifications.
- (f) Providing accurate and timely reports to the AUTHORITY and all/other recipients as designated by the AUTHORITY.

EXHIBIT C

Schedule of Work

The **Engineer** will diligently pursue the completion of the **Project** as defined by the milestones and deliverable due dates.

The **Engineer** will inform the **Owner** (in reasonable advance of the delay) should the **Engineer** encounter delays that would prevent the performance of all work in accordance with the established schedule(s) of work.

NOTICE TO PROCEED -- Upon Execution

PROVIDE ALL DELIVERABLES AS STATED IN WORK ORDER –

Daily Inspections	NTP - October 31, 2018
Provide Construction Files Documents, Project Diaries Etc. for Audit purposes	November 30, 2018
Work Order Complete	December 31, 2018

PROJECT: Veterans Bridge Truck Lane Expansion CM
 CLIENT: CCRMA
 CONTRACT: GEC Contract
 CSJ: 0604-01-067
 COUNTY: Cameron
 S & B JOB NO: U2716.300

06/27/18

EXHIBIT D -- FEE ESTIMATE

ACTIVITY CODE	FUNCTION CODE	DESCRIPTION from Attachment B	FIRM	SERVICE	Principal	Quality Manager	MAN-HOURS										ESTIMATED FEE	TOTALS
							Project Manager	Env Manager	Env Scientist	Engineer (V)	Engineer (IV)	Constructi on Inspector	Constructi on Record Keeper	CADD Operator (I)	Secretary	TOTAL HRS		
		Sub Total (102 - 170)			0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
	320	CONSTRUCTION PHASE SERVICES																
681040		CONSTRUCTION	S & B	SPECIAL														
681040		Inspection, Project Audits, Record Keeping Final Plans	S & B	SPECIAL		18						120	30			168	\$19,464.34	
681040		Material Testing	L&G	SPECIAL												0	\$17,188.64	
		Sub Total (320 - CONSTRUCTION PHASE SERVICES)				0	0	18	0	0	0	0	120	30	0	0	168	\$36,652.98
		LABOR TOTALS															\$36,652.98	
		Total Hours	MULTIPLIER		0	0	18	0	0	0	0	120	30	0	0	168		
		CONTRACT RATES: (\$/MAN-HOUR)	2.7717		209.96	249.99	274.39	185.00	110.02	224.84	337.44	94.29	24.99	59.99	64.99			
		BASE RATES: (\$/MAN-HOUR)			79.13	66.26	72.97	49.05	29.17	59.69	90.80	25.00	33.14	26.51	17.23			
	160	NON LABOR																
52400		c. Travel - Mileage During Plan Development	S & B	SPECIAL	Mileage per trip =	25	Trips =	60					Mileage Rate (\$/mi) =	\$ 0.50		\$902.50		
		Sub Total (F.C. 160)															\$902.50	
		NON LABOR TOTAL														\$902.50		
		BASIC SERVICE TOTAL														\$ -		
		SPECIAL SERVICE TOTAL														\$ 37,455.48		
		PROJECT TOTAL															\$37,455.48	

6/27/2018

EXHIBIT D
ESTIMATED MAN-HOURS AND TEST BREAKDOWN

Cameron County & CCRMA - Veterans International Bridge Project (Prop. Truck Lane Expansion)
Construction Materials Testing

Subgrade (Cement Treated) (ITEM 275)

- Sampling and laboratory testing of soils and base materials proposed for use in the construction of Project (Roads/Bridges/Misc.) to determine compliance of these materials with project plans and specifications.
- Field density testing of soils and base materials to ensure proper compaction as required by project plans and specifications.

	TxDOT Test	TxDOT Guide Specs	Additional Assumptions	Unit	Qty.	Contract Rate	885 CY Total
Liquid Limit	Tex-104-E			Each	2	\$40.00	\$80.00
Plasticity Index	Tex-106-E			Each	2	\$50.00	\$100.00
Gradation	Tex-110-E			Each	2	\$95.00	\$190.00
Moisture/Density	ASTM D-698		assume 1 on Prj	Each	2	\$220.00	\$440.00
In-Place Density	Tex-115-E	ASTM D-6938	assume 3 per lift (2 lifts)	Each	6	\$30.00	\$180.00
Comp Strength of Soil Cement Cyl	Tex-120-E Part II		assume 3 on Prj	Each	3	\$150.00	\$450.00
Reports			All	Each	15	\$28.00	\$420.00
Tech Time (Soils)			4 hrs - Pl.Gr.MD, 2 hrs - FD	Hour	40	\$93.07	\$3,722.80
# of Trips (Tech)			6 Trips (50 Miles RT)	Mile	300	\$0.54	\$162.00
**Admin/Clerical				Hour	8	\$69.38	\$555.04
Item Subtotal							\$6,299.84

Hydraulic Cement Concrete - Concrete Pavement (Class P) (ITEM 380)

- Field sampling and testing of fresh concrete and laboratory testing of hardened concrete to determine compliance with project plans and specifications.
- Concrete batching as well as the asphalt testing at the plants to insure delivery of acceptable material to the job site (as required).

	TxDOT Test	TxDOT Guide Specs	Additional Assumptions	Unit	Qty.	Contract Rate	887 CY Total
Coarse Aggr.			QA Test. (QC by Source)				
Decantation	Tex-406-A	Each 20,000 CY (or source)		Each	1	\$50.00	\$50.00
Sieve Analysis	Tex-401-A	Each 1,000 CY (ea source)	5 Sieve	Each	1	\$90.00	\$90.00
Deleterious Matl.	Tex-413-A	Each 20,000 CY (or source)		Each	1	\$50.00	\$50.00
L.A. Abrasion	Tex-410-A	Two Each Source	if CRDGC meets project spec	Each	0	\$200.00	\$0.00
Soundness	Tex-411-A	Two Each Source	if CRDGC meets project spec	Each	0	\$250.00	\$0.00
Fine Aggr.			QA Test. (QC by Source)				
Sand Equivalent	Tex-203-F	Each 1,000 CY (ea source)		Each	1	\$79.50	\$79.50
Organic Imp.	Tex-408-A	One Per Project Per Source		Each	1	\$50.00	\$50.00
Sieve Analysis	Tex-401-A	Each 1,000 CY (ea source)	9 Sieve	Each	1	\$90.00	\$90.00
Fineness Mod.	Tex-402-A	Each 1,000 CY (ea source)		Each	1	\$20.00	\$20.00
Deleterious Matl.	Tex-413-A	Each 20,000 CY (or source)		Each	1	\$50.00	\$50.00
Acid Insoluble	Tex-612-J	Two Each Source	if CRDGC meets project spec	Each	0	\$50.00	\$0.00
Mineral Filler			QA Test. (QC by Source)				
Sieve Analysis	Tex-401-A	Two Each Source	if CRDGC meets project spec	Each	0	\$90.00	\$0.00
Concrete							
*Strength	Tex-418-A	Each 3000 SY of Conc	Assume 4 Sets per Prj	Each	16	\$20.00	\$320.00
Slump	Tex-415-A	One per Set		Each	4	\$25.00	\$100.00
Entrained Air	Tex-416-A	One per Set		Each	4	\$30.00	\$120.00
Temperature	Tex-422-A	One per Set		Each	4	\$15.00	\$60.00
Reports			CA,FA,MF,Conc.	Each	20	\$28.00	\$560.00
Tech Time (Aggr)				Hour	8	\$93.07	\$744.56

Tech Time (Conc)				Hour	32	\$93.07	\$2,978.24
# of Trips (Tech)			8 Trips (50 Miles RT)	Miles	400	\$0.54	\$216.00
**Admin/Clerical				Hour	8	\$69.38	\$555.04
Item Subtotal							\$6,133.34
Batching for Hydraulic Cement Concrete (Class P) Inspection of Batching at Plant (1 Tech per Plant, Reports)							
<ul style="list-style-type: none"> Field sampling and testing of fresh concrete and laboratory testing of hardened concrete to determine compliance with project plans and specifications. Concrete batching as well as the asphalt testing at the plants to insure delivery of acceptable material to the job site (as required). 							
Concrete	TxDOT Test	TxDOT Guide Specs	Additional Assumptions	Unit	Qty.	Contract Rate	Total
Tech Time (Conc)				Hour	32	\$93.07	\$2,978.24
# of Trips (Tech)			4 Trips (50 Miles RT)	Mile	200	\$0.54	\$108.00
				Reports	4	\$28.00	\$112.00
**Admin/Clerical				Hour	4	\$69.38	\$277.52
Item Subtotal							\$3,475.76

- * Concrete Strength testing includes strength testing of cylinder specimens (breaks) as well as preparation, holding and curing of strength specimen costs
~ 1 Set is defined as 2 Cylinders (7-day or 28-day)
~ All Structural Concrete requires a minimum 2 Sets per Test Location (4 Cyl.)
- ** Project Administrative Fee is assessed on a per invoice basis and involves engineering review, evaluation, management and administration

Summary

Sub-Total (CMT Items) =	\$15,908.94
Const Mgr / Engr (Coord. & Rpt. Rev.) (10 hrs x 127.97 Hr.)	\$1,279.70
Construction Materials Testing Sub-total:	\$17,188.64

**3-F CONSIDERATION AND APPROVAL OF INTERLOCAL AGREEMENT BETWEEN
THE CAMERON COUNTY REGIONAL MOBILITY AUTHORITY AND THE CITY
OF BROWNSVILLE REGARDING THE REALIGNMENT OF INDIANA AVENUE.**

STATE OF TEXAS)
)
COUNTY OF CAMERON)




INTERLOCAL AGREEMENT

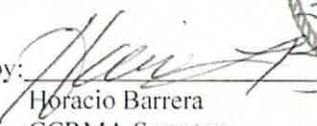


THIS INTERLOCAL AGREEMENT is entered into and between the CITY OF BROWNSVILLE, TEXAS hereinafter referred to as "CITY" and the CAMERON COUNTY REGIONAL MOBILITY AUTHORITY, hereinafter referred to as "CCRMA", pursuant to V.T.C.A., Government Code, and Chapter 791, whereby:

1. PURPOSE OF INTERLOCAL AGREEMENT: To allow the CCRMA to develop Indiana Avenue (FM 511) from 0.1 miles off of California Road to 0.62 miles North of FM 1419 (Southmost Road) through the Environmental, Design and Construction Phases on behalf of the CITY.
2. PROJECT TO BE COMPLETED: To advance Project through the Advance Funding Agreement Phase. This Project will improve connectivity in the Southmost area of the CITY.
3. CCRMA HEREBY AGREES TO:
 - a. To coordinate with the proper agencies to advance the Project through the Environmental, Design and Construction Phases.
 - b. To provide monthly progress reports of activities to the CITY, including preliminary cost estimate and project schedule.
 - c. To provide for early consultations with the Environmental Agencies.
 - d. To coordinate with local MPO's funding opportunities for the Project.
 - e. To utilize their General Engineering Consultants to perform the necessary tasks for the Environmental, Design and Construction Phases of the Project.
 - f. To coordinate the Project with the Texas Department of Transportation (TxDOT).
4. CITY HEREBY AGREES TO:
 - a. To provide funding from CAT 7 federal grants for the Environmental, Design and Construction Phases of the Project.
 - b. To provide local contribution required for the use of CAT 7 funds for the Environmental, Design and Construction Phases of the Project.
 - c. To manage and administer any environmental permits required for the development of the Project.
 - d. To Allow the CCRMA to be Project Sponsor.
 - e. To Request the Brownsville MPO to change the Project Sponsorship in the TIP to the CCRMA.
5. CCRMA will submit to CITY the scope and fee for the Project and will not commence work without CITY approval of the scope and fee.
6. It is specifically understood and agreed that in the event insufficient funds are appropriated and/or budgeted concerning the obligations under this Interlocal Agreement on behalf of either of the Parties, then the Party with the insufficient funds shall notify the other Parties and this Interlocal Agreement shall thereafter terminate and be null and void on the last day of the fiscal period for which appropriations were made without penalty, liability or expense to the Party.

7. This Interlocal Agreement constitutes a one-time Agreement between the Parties and does not constitute a continuing Agreement for the CITY and CCRMA. The Interlocal Agreement expires when the Project is completed or a 30 day termination notice is given by either CITY or CCRMA.
8. The Rules, Regulations and Orders of CITY shall govern this Interlocal Agreement and the Parties agree that CITY shall supervise the performance of this Interlocal Agreement.
9. This Interlocal Agreement shall have no legal force or effect until such time as it is properly Adopted and Approved by the CITY OF BROWNSVILLE CITY COMMISSION and the CAMERON COUNTY REGIONAL MOBILITY AUTHORITY BOARD OF DIRECTORS.

Executed on this 6th day of November, 2018.

Attested by:   
Griselda Rosas
City Secretary
Tony Martinez
Mayor of Brownsville

Attested by:   
Horacio Barrera
CCRMA Secretary
Frank Parker, Jr.
CCRMA Chairman