THE STATE OF TEXAS §
COUNTY OF CAMERON §

BE IT REMEMBERED on the 25th day of June, 2020, there was conducted a Regular Meeting of the Cameron County Regional Mobility Authority via a Telephonic /Audio Zoom Meeting due to the COVID – 19 health Emergency as authorized by V.T.C.A., 551.125, Texas Government Code for the purpose of transacting any and all business that may lawfully be brought before the same.

| THE BOARD MET AT: | PRESENT:   |
|-------------------|--|
| 12:00 Noon        | FRANK PARKER, JR. CHAIRPERSON                      |
|                   | MICHAEL F. SCAIEF DIRECTOR                         |
|                   | ARTURO A. NELSON DIRECTOR                          |
|                   | AL VILLARREAL VIA PHONE DIRECTOR                   |
|                   | MARK ESPARZA<br>DIRECTOR                           |
|                   | DR. MARIA VILLEGAS, M.D.<br>DIRECTOR               |
|                   | LEO R. GARZA<br>DIRECTOR                           |
|                   | Note: Dr. Villegas joined the meeting at 12:17 pm. |

The Meeting was called to order by Chairman Parker, at 12:06 pm. At this time, the Board considered the following matters as per CCRMA Agenda posted on the CCRMA's website and physically at 3470 Carmen Avenue, Suite 5, Rancho Viejo, Texas. on this 22nd day of June 2020.

# **PUBLIC COMMENTS**

# 1 PUBLIC COMMENTS

None.

# **ACTION ITEMS**

#### 2-A Acknowledgement of Claims

Mr. Victor Barron, RMA Controller went over the Claims and presented into the record.

Director Esparza moved to acknowledge the Claims as presented. The motion was seconded by Secretary Nelson and carried unanimously.

#### 2-B Approval of Claims.

Mr. Victor Barron, RMA Controller went over the Claims and presented into the record.

Director Esparza moved to approve the Claims as presented. The motion was seconded by Treasurer Villarreal and carried unanimously.

Chairman Parker opened the item again. Secretary Nelson moved to approve an invoice for S&B Infrastructure. The motion was seconded by Director Villegas and carried unanimously.

The Claims are as follows:

# 2-C Consideration and Approval of the Financial Statements and Budget Amendments for the Month of May 2020.

Mr. Victor Barron, RMA Controller went over the Financial Statements for May 2020 with the Board. Staff provided an update on revenues and toll collections. Staff advised the Board that they had gone through all line items in both the administrative budget and the tolls budget and that they had made some budget cuts to address the loss of revenues. Staff will continue to monitor the vehicle registration fees.

Director Garza moved to approve the Financial Statements for May 2020 as presented. The motion was seconded by Director Villarreal and carried unanimously.

The Financial Statements are as follows:

# 2-D Consideration and Approval of the May 28, 2020 Regular Minutes

Mr. Pete Sepulveda, Jr., RMA Executive Director advised the Board that the minutes were for the May 28, 2020 Regular Meeting.

Vice Chairman Scalef moved to approve the minutes of May 28, 2020. The motion was seconded by Treasurer Villarreal and carried unanimously.

The Minutes are as follows:

2-E Consideration and Approval to open Money Market Accounts at Texas Regional Bank.

Mr. Victor Barron, RMA Controller went over the need and purpose to open Money Market Accounts and went over the proposed interest rates.

Treasurer Villarreal moved to approve the Money Market Accounts. The motion was seconded by Director Villegas and carried as follows:

Ayes: Chairman Parker, Secretary Nelson, Treasurer Villarreal, and Director Villegas.

Note: Vice Chairman Scaief, Director Esparza and Director Garza abstained from discussion and voting. All three Directors submitted the required Affidavit.

# 2-F Consideration and Approval of WA 06 with Halff Associates, Inc. for providing engineering services required for the Development of a Maintenance Asset Report for SH 550.

Mr. Pete Sepulveda, Jr., RMA Executive Director advised the board that this work authorization was for the preparation of the Section 129 report required by FHWA and Txdot.

Vice Chairman Scaief moved to approve Work Authorization 06 with Halff Associates. The motion was seconded by Treasurer Villarreal and carried unanimously.

#### The Work Authorization is as follows:

#### 2-G Consideration and Approval of Payment to Star Systems America, LLC.

Mr. Pete Sepulveda, Jr., RMA Executive Director went over with the Board the report prepared by Star Systems America on the lane equipment at SH 550 and went over their recommendations on how to enhance the existing system and maximize the use of the lane equipment. Mr. Sepulveda recommended payment but to reduce some of the direct expenses so they may meet our travel policies.

Treasurer Villarreal moved to approve payment subject to reducing expenses to meet our travel policies. The motion was seconded by Director Esparza and carried unanimously.

# 2-H Consideration and Approval of a Renewal of Letter of Credit with Texas Regional Bank.

Mr. Victor Barron, RMA Controller advised the Board of the need to renew the Letter of Credit with Texas Regional Bank.

Treasurer Villarreal moved to approve the renewal of the Letter of Credit. The motion was seconded by Director Villegas and carried as follows:

Ayes Chairman Parker, Secretary Nelson, Treasurer Villarreal, and Director Villegas.

Note: Vice Chairman Scaief, Director Esparza and Director Garza abstained from any discussion and from voting. All three Directors submitted the required Affidavit.

The Renewal of the Letter of Credit is as follows:

# 2-I Consideration and Approval of Lease Agreement between the Cameron County Regional Mobility Authority and AGC Solutions, LLC.

Pete Sepulveda, Jr., went over the proposed lease agreement with the Board. Mr. Sepulveda advised the Board of the proposed rent increase. Mr. Sepulveda also advised the Board that Legal Counsel, David Irwin had reviewed the lease agreement.

Secretary Nelson moved to approve the lease agreement subject to final legal approval. The motion was seconded by Director Villegas and carried unanimously.

2-J Consideration and Approval of a Resolution Prohibiting he Operation of Certain Motor Vehicles on Cameron County Regional Mobility Authority Toll Road Facilities.

Director Esparza moved to table the item. The motion was seconded by Treasurer Villarreal and carried unanimously.

2-K Consideration and Approval of an Additional Policy to Cameron County Regional Mobility Authority Personnel policy manual for use of Protected Health Information.

David Irwin, Legal Counsel for the CCRMA went over the purpose and the need for the additional policy and its intended use as it relates to COVID-19.

Vice Chairman Scaief moved to approve the additional policy. The motion was seconded by Director Villegas and carried unanimously.

#### **Executive Session:**

- 3 A Confer with Cameron county Regional Mobility Authority August Counsel Regarding Possible Legal Issues with an Invoice from Star Systems America, ELC, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).
- 3-B Confer with Cameron county Regional Mobility Authority Legal Counsel Regarding Possible Legal issues with an invoice from Toll Plus, Pursuant to V.T.C.A., Government Code, Section 551.071
- 3-C Confer with Cameron county Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with an Administrative Restructuring Plan, Including Discussion Regarding CCRMA Employees' Duties, Pursuant to V.T.C.A., Government Code, Section 551.071 (2) and 551.074 (1).
- 3-D Confer with Cameron county Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with the CCRMA Toll Tag, LLC, Pursuant to V.T.C.A., Government Code, Section 551.071
   (2).
- 3-E Confer with Cameron county Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with Prohibiting the use of Motor Vehicles on Cameron County Regional Mobility Authority Toll Road Facilities, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).

Motion by Vice Chairman Scalef to table Items 3A - 3E. The motion was seconded by Director Esparza and carried unanimously.

#### **Action Relative to Executive Session**

- 4-A Possible Action
- 4-B Possible Action
- 4-C Possible Action

- 4-D Possible Action
- 4-E Possible Action

# **ADJOURNMENT**

There being no further business to come before the Board and upon motion by Director Esparza and seconded by Director Garza and carried unanimously the meeting was **ADJOURNED** at 12:56 P.M.

APPROVED this 30th day of July 2020.

CHAIRMAN FRANK PARKER, JR.

ATTESTED: ARTURO A. NELSON, SECRETARY



# **IMPROVING MORE THAN JUST ROADS**

# AGENDA Regular Meeting of the Board of Directors of the Cameron County Regional Mobility Authority 3470 Carmen Avenue, Suite 5 Rancho Viejo, Texas 78575 June 25, 2020 12:00 Noon

THIS MEETING WILL BE CONDUCTED AS A TELEPHONIC/AUDIO MEETING DUE TO THE COVID-19 HEALTH EMERGENCY AS AUTHORIZED BY V.T.C.A. 551.121-126, TEXAS GOVERNMENT CODE.

IF YOU WOULD LIKE TO COMMENT DURING THE PUBLIC COMMENT PERIOD, YOU MAY DO SO BY CALLING THE TOLL-FREE NUMBER 877.853.5257, MEETING I.D. NO. 927 6903 1770, PASSWORD: 896154. YOU MUST SUBMIT YOUR REQUEST NO LATER THAN 11:15 A.M. ELECTRONICALLY TO psepulveda@ccrma.org BECAUSE THE NUMBER OF DIAL-IN PARTICIPANTS IS LIMITED, PLEASE USE THE TOLL FREE NUMBER ONLY IF YOU ARE MAKING A COMMENT ON AN AGENDA ITEM.

#### **PUBLIC COMMENTS:**

1. Public Comments.

#### **ITEMS FOR DISCUSSION AND ACTION:**

- 2. Action Items.
- A. Acknowledgement of Claims.
- B. Approval of Claims.
- C. Consideration and Approval of the Financial Statements and Budget Amendments for the month of May 2020.
- D. Consideration and Approval of the May 01, 2020 Regular Meeting Minutes.
- E. Consideration and Approval to Open Money Market Accounts at Texas Regional Bank.
- F. Consideration and Approval of WA 06 with Halff & Associates for providing engineering services required for the Development of a Maintenance Asset Report for SH 550.
- G. Consideration and Approval of Payment to Star Systems America, LLC.

- H. Consideration and Approval of a Renewal of Letter of Credit with Texas Regional Bank.
- Consideration and Approval of Lease Agreement between the Cameron County Regional Mobility Authority and AGC Solutions, LLC.
- J. Consideration and Approval of a Resolution Prohibiting the Operation of Certain Motor Vehicles on Cameron County Regional Mobility Authority Toll Road Facilities.
- K. Consideration and Approval of an Additional Policy to Cameron County Regional Mobility Authority Personnel Policy Manual for Use of Protected Health Information.

## 3. EXECUTIVE SESSION:

- A. Confer with Cameron County Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with an Invoice from Star Systems America, LLC, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).
- B. Confer with Cameron County Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with an Invoice from Toll Plus, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).
- C. Confer with Cameron County Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with an Administrative Restructuring Plan, Including Discussion Regarding CCRMA Employees' Duties, Pursuant to V.T.C.A., Government Code, Section 551.071 (2) and 551.074 (1)
- D. Confer with Cameron County Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with the CCRMA Toll Tag, LLC, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).
- E. Confer with Cameron County Regional Mobility Authority Legal Counsel Regarding Possible Legal Issues with Prohibiting the Operation of Certain Motor Vehicles on Cameron County Regional Mobility Authority Toll Road Facilities, Pursuant to V.T.C.A., Government Code, Section 551.071 (2).

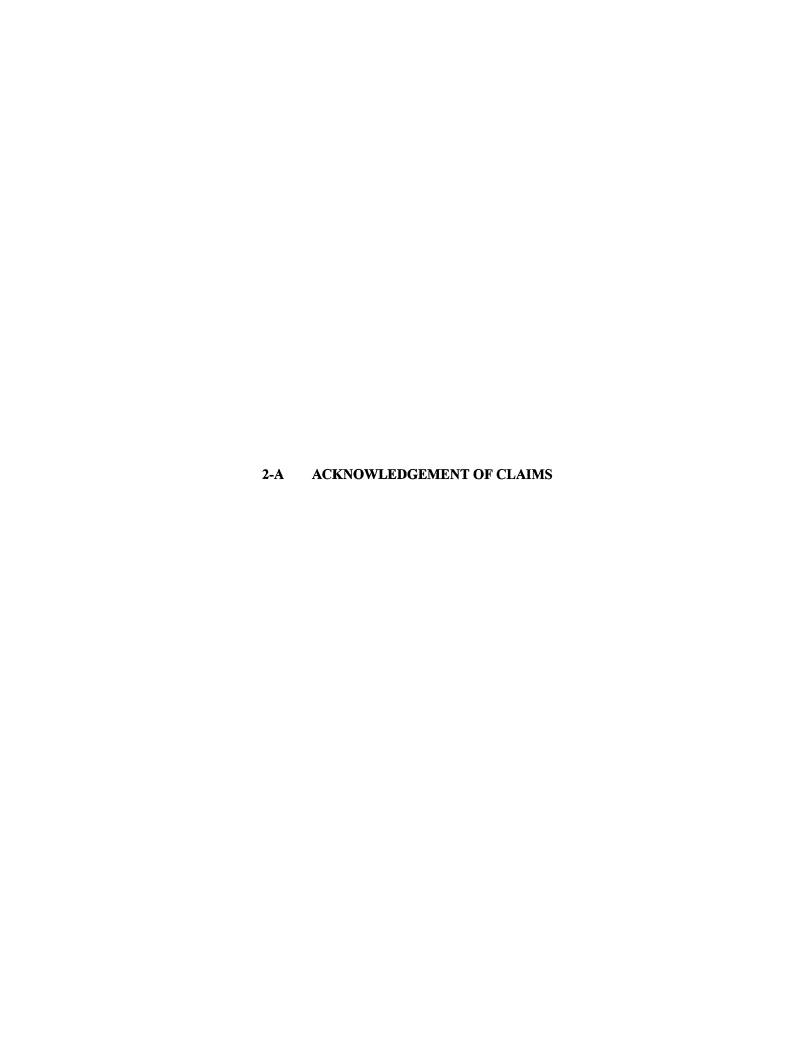
#### 4. ACTION RELATIVE TO EXECUTIVE SESSION

- A. Possible Action
- B. Possible Action
- C. Possible Action
- D. Possible Action
- E. Possible Action

## **ADJOURNMENT:**

Signed this 22 day of June 2020.

Frank Parker, Jr. Chairman



# Claims for Acknowledgement

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Claims June 18, 2020



# 100 Operating

| Vendor Name                          | Invoice Number      | Cash Required | Invoice/Credit Description | PROJ<br>Title | Transfe<br>r Funds | Funding<br>Source | Bank<br>Account |
|--------------------------------------|---------------------|---------------|----------------------------|---------------|--------------------|-------------------|-----------------|
| Valley Municipal Utility<br>District | VMUD Ste 3 May 2020 | \$ 34.55      | VMUD Ste 3 May<br>2020     | Indirect      | Y                  | Local             | One             |
| Valley Municipal Utility<br>District | VMUD Ste 4 May 2020 | 34.17         | VMUD Ste 4 May<br>2020     | Indirect      | Y                  |                   | Ope             |
| Valley Municipal Utility<br>District | VMUD Ste 5 May 2020 | 34.17         | VMUD Ste 5 May2020         | Indirect      | Y                  | Local             | Ope             |
| Valley Municipal Utility<br>District | VMUD Ste 6 May 2020 | 34.55         | VMUD Ste 6 May<br>2020     | Indirect      |                    | Local             | Ope             |
| Valley Municipal Utility District    | VMUD Ste 7 May 2020 | 34.55         | VMUD Ste 7 May<br>2020     | Indirect      | Y                  | Local             | Ope             |
|                                      | ·                   | 171.99        | 2020                       |               | Y                  | Local             | Ope             |

# 525 Tolls

| Vendor Name              | Invoice Number       | Cast | n Required | Invoice/Credit Description               | PROJ<br>Title | Transfe<br>r Funds | Funding<br>Source | Bank<br>Account |
|--------------------------|----------------------|------|------------|--|---------------|--------------------|-------------------|-----------------|
| FRANCISCO J<br>SANMIGUEL | FS Travel Jan-Apr 20 | \$   | 1,101.12   | FS Travel<br>Reimburstment Jan-          | Indirect      | Y                  | Local             | Tolls           |
| Matus Contractor Company | 194                  |      | 4,000.00   | MCC Cutting grass,                       | Indirect      |                    |                   |                 |
| Matus Contractor Company | 195                  |      | 2,800.00   | garbage collection FM MCC Cutting grass, | Indirect      | Y                  | Local             | Tolls           |
|                          |                      |      |            | garbage collection                       |               | Y                  | Local             | Tolls           |
| US Post Master           | Mail permit June 202 |      | 240.00     | Mail permit annual fee                   | Indirect      | Y                  | Local             | Tolls           |
| Valley Municipal Utility | VMUD Tolls May 2020  |      | 35.31      | VMUD Tolls May                           | Indirect      |                    |                   |                 |
| District                 |                      |      |            | 2020                                     |               | Y                  | Local             | Tolls           |
|                          |                      |      | 8,176.43   | •  |               |                    |                   |                 |
|                          | Operations           | \$   | 171.99     |  |               |                    |                   |                 |
|                          | Tolls                |      | 8,176.43   |  |               |                    |                   |                 |
|                          | Total Transfer       | \$   | 8,348.42   |  |               |                    |                   |                 |

Reviwed by:

| Monica Ibarra,<br>Accounting Clerk       | Monica Abarra    | 6.18.20  |
|--|------------------|----------|
| Victor J. Barron,<br>Controller          | Victor J. Barron | 6.18.20  |
| Pete Sepulveda Jr,<br>Executive Director | 728              | O6-18.20 |

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Claims June 10, 2020



# 100 Operating

| Vendor Name                           | Invoice Number | <br>Cash Required          | Invoice/Credit Description               | PROJ Title | Transfer<br>Funds | Funding<br>Source | Bank<br>Account |
|---------------------------------------|----------------|----------------------------|--|------------|-------------------|-------------------|-----------------|
| Aflac<br>Culligan of the Rio          | 147753         | \$<br>235.82               | Aflac Jun 2020                           | Indirect   | Y                 | Local             | Ope             |
| Grande Valley<br>ROL Consulting       | 320895 5.28.20 | 7.99                       | Culligan May 2020<br>Consulting Services | Indirect   | Y                 | Local             | Ope             |
| LLC                                   | 109            | 10,550.00                  | Contract 2019-9-4                        | Indirect   | Y                 | Local             | Ope             |
| MPC Studios, Inc<br>Pathfinder Public | 29070          | 125.00                     | MPC Studios Jun 2020<br>March Consulting | Indirect   | Y                 | Local             | Ope             |
| Affairs, Inc                          | 27             | <br>12,000.00<br>22,918.81 | Services                                 | Indirect   | Y                 | Local             | Ope             |

# 525 Tolls

| Vendor Name                         | Invoice Number   | <br>Cash Required | Invoice/Credit Description                     | PROJ Title                   | Transfer<br>Funds | Funding<br>Source | Bank<br>Account |
|-------------------------------------|------------------|-------------------|--|------------------------------|-------------------|-------------------|-----------------|
| Bank of New York                    |                  |                   | bonds series 2010 A &                          |                              |                   |                   |                 |
| Mellon                              | 252.2287919      | \$<br>550.00      | 2010 B   | Indirect                     | Y                 | Local             | Tolls           |
| Culligan of the Rio                 |                  |                   |  |                              |                   |                   |                 |
| Grande Valley                       | 320895 5.28.20   | 57.95             | Culligan May 2020                              | Indirect                     | Y                 | Local             | Tolls           |
| Law Enforcement                     |                  |                   | Duncan Solutions May                           |                              |                   |                   |                 |
| Systems LLC                         | 1001217          | 298.48            | 2020   | Indirect                     | Y                 | Local             | Tolls           |
| LexisNexis Risk<br>Solutions FL Inc | 1546202 20200521 | 212.04            | I No. 1- No. 2020                              |                              | ••                |                   | **              |
| Board                               | 1546392-20200531 |                   | Lexis Nexis May 2020                           | Indirect                     | Y                 | Local             | Tolls           |
| Dogra                               | 600710 5.28,20   | 247.72            | PUB 600710 May 2020<br>for Phart Maintence Feb | Connectors -                 | Y                 | Local             | Tolls           |
| Tecsidel SA                         | 220              | 2,500.00          |  | Pharr-Reynosa<br>Intl Bridge | Y                 | Local             | Tolls           |
| reesider o/r                        | 220              | 2,500.00          |  | -                            | 1                 | Locai             | 10118           |
| Tecsidel SA                         | 320              | 2 500 00          | Toll Collection System<br>March 2020           | Pharr-Reynosa<br>Intl Bridge | Y                 | Lasal             | Tolls           |
| 10031001 0/1                        | 520              | 2,200.00          |  | •                            | 1                 | Local             | TOHS            |
| Tecsidel SA                         | 420              | 2,575.00          | Toll Collection System April 2020              | Pharr-Reynosa<br>Intl Bridge | Y                 | Local             | Tolls           |
|                                     |                  | •                 | •  | •                            |                   |                   |                 |
| Tecsidel SA                         | 520              | -                 | Tecsidel May 2020                              | Indirect                     | Y                 | Local             | Tolls           |
| Temp Control, Inc.                  | 300679           |                   | Temp Control Jun 2020                          | Indirect                     | Y                 | Local             | Tolls           |
| Service                             | USPS 6.2.20      | ,                 |  | Indirect                     | Y                 | Local             | Tolls           |
| Verizon Wireless                    | 9855239086       |                   | Verizon Tolls May 2020                         | Indirect                     | Y                 | Local             | Tolls           |
| Xtreme Security                     | 36558            | <br>104.85        | 2020   | Indirect                     | Y                 | Local             | Tolls           |
|                                     |                  | <br>21,807.16     | •  |                              |                   |                   |                 |
|                                     |                  | ** ***            |  |                              |                   |                   |                 |
|                                     | Operations       | \$<br>22,918.81   |  |                              |                   |                   |                 |
|                                     | Tolls            | <br>21,807.16     | •  |                              |                   |                   |                 |
|                                     | Total Transfer   | \$<br>44,725.97   | :  |                              |                   |                   |                 |

Reviwed by:

| Monica  | lbar | та,   |
|---------|------|-------|
| Account | ino  | Clerk |

Monica Ibarra,
Accounting Clerk

Wonica Abarra 6.9.20

Victor J. Barron,
Controller

C. 9. 22

Pete Sepulveda Jr, Executive Director

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Claims June 5, 2020



## 525 Tolls

|                                    |                |               | Invoice/Credit         | PROJ     | Transfer | Funding | Bank    |
|------------------------------------|----------------|---------------|------------------------|----------|----------|---------|---------|
| Vendor Name                        | Invoice Number | Cash Required | Description            | Title    | Funds    | Source  | Account |
|                                    |                |               |                        |          | Y        | Local   | Tolls   |
| Texas Department of Motor Vehicles | TXDMV Repleni  | \$ 5,000      | TXDMV Replenish 6.5.20 | Indirect |          |         |         |
| (TxDMV)                            |                |               |                        |          | Y        | Local   | Tolls   |
|                                    |                | 5,000         | -<br>-                 |          | Y        | Local   | Tolls   |
|                                    | Tolls          | 5,000.00      |                        |          |          |         |         |
|                                    | Total Transfer | \$ 5,000.00   | _                      |          |          |         |         |

Reviwed by:

Victor J. Barron, Controller

Pete Sepulveda Jr, Executive Director 6.5.20

06.05.20



# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Claims June 3, 2020

# 100 Operations

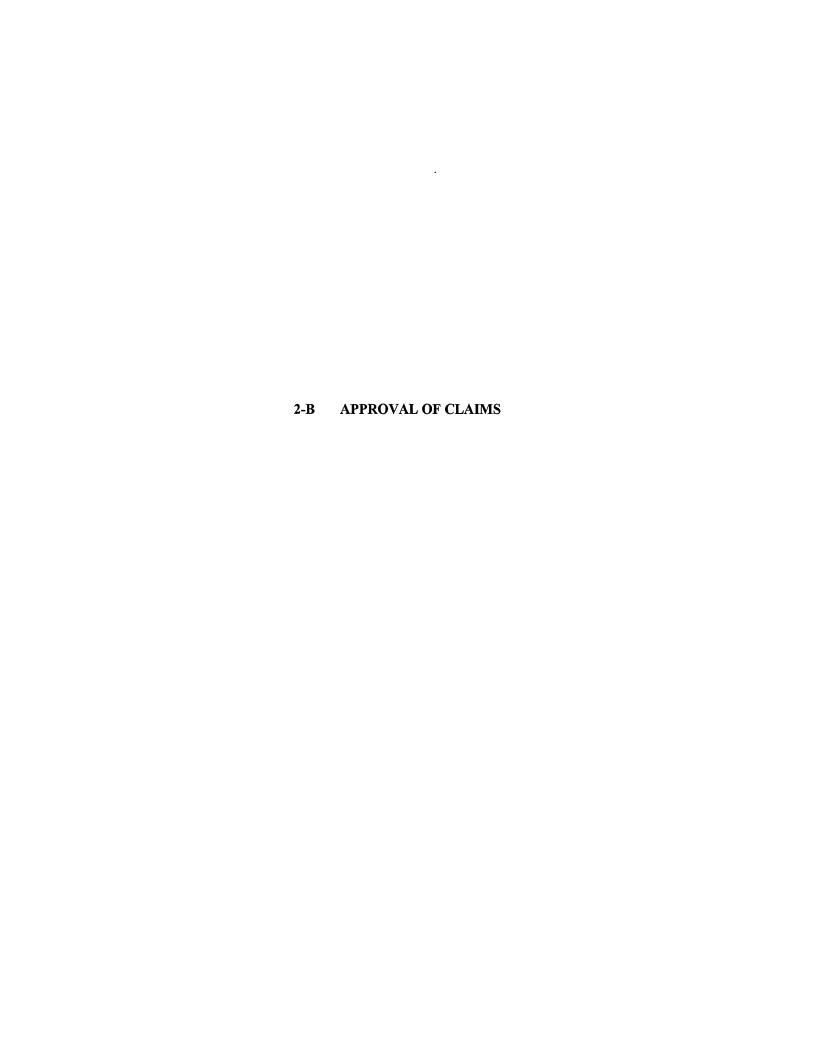
| Vendor Name                | Invoice Number       | Cash Required | Invoice/Credit Description | PROJ<br>Title | Transfer<br>Funds | Funding<br>Source | Bank<br>Account |
|----------------------------|----------------------|---------------|----------------------------|---------------|-------------------|-------------------|-----------------|
|                            |                      |               |                            |               |                   |                   |                 |
| Aflac                      | 743585               | \$ 353.73     | Aflac May 2020             | Indirect      | Y                 | Local             | Ope             |
| AGC Solutions LLC          | Admin Rent June 2020 | 4,060.00      | Admin Rent June 2020       | Indirect      | Y                 | Local             | Ope             |
| American Express           | AMEX May 2020        | 650.30        | AMEX May 2020              | Indirect      | Y                 | Local             | Ope             |
| Estrada Hinojosa &         | 4167                 | 5,000.00      | Estrada Hinojosa May       | Indirect      |                   |                   |                 |
| Company Inc                |                      |               | 2020                       |               | Y                 | Local             | Ope             |
| Gexa Energy, LP            | 30739358-4           | 70.66         | GEXA 3461 Carmen Ave,      | Indirect      |                   |                   |                 |
|                            |                      |               | 1505 Fm 511, 1705 Fm       |               | Y                 | Local             | Ope             |
| Gexa Energy, LP            | 30740878-4           | 342.23        | GEXA B5 & B7, 570 Fm       | Indirect      |                   |                   |                 |
|                            |                      |               | 511, 1895 Fm 511 Unit 1    |               | Y                 | Local             | Ope             |
| Gexa Energy, LP            | 30741678-4           | 208.27        | GEXA 3470 Carmen Ave       | Indirect      |                   |                   |                 |
|                            |                      |               | B4 & B3May 2020            |               | Y                 | Local             | Ope             |
| Rentfro, Irwin, & Irwin,   | 465                  | 1,620.00      | CCRMA General File         | Indirect      |                   |                   |                 |
| P.L.L.C                    |                      |               | 2020 May                   |               | Y                 | Local             | Ope             |
| TML Health Benefits Pool   | 1212006A             | 3,587.41      | TML Health Benefit Pool    | Indirect      | Y                 | Local             | Ope             |
| Texas Comptroller of       | K2017                | 100.00        | State of Texas (CO-OP)     | Indirect      | Y                 | Local             | Ope             |
| Toshiba Financial Services | 2000376034           | 296.86        | Toshiba Admin May 2020     | Indirect      | Y                 | Local             | Ope             |
| Toshiba Financial Services | 35604181             | 311.23        | Toshiba Admin Printer      | Indirect      |                   |                   |                 |
|                            | _                    |               | June 2020                  |               | Y                 | Local             | Ope             |
|                            |                      | 16,600.69     | _                          |               |                   |                   |                 |

# 525 Tolls

|                          |                      |      |           |                            | PROJ     | Transfer | Funding | Bank    |
|--------------------------|----------------------|------|-----------|----------------------------|----------|----------|---------|---------|
| Vendor Name              | Invoice Number       | Cash | Required  | Invoice/Credit Description | Title    | Funds    | Source  | Account |
|                          |                      |      |           |                            |          | Y        | Local   | Tolls   |
| American Express         | AMEX May 2020        |      |           | AMEX May 2020              | Indirect |          |         |         |
| -                        |                      | \$   | 2,948.32  |                            |          | Y        | Local   | Tolls   |
| Ben's Glass & Metal      | 621272               |      | 1,097.00  | Install Office Partition   | Indirect | Y        | Local   | Tolls   |
| Eduardo J. Trevino       | ET05222020           |      | 45.08     | ET Travel Reimburstment    | Indirect | Y        | Local   | Tolls   |
| FRANCISCO J              | FS Pharr Jan Apr2020 |      | 112.70    | FS Travel Pharr Jan-Apr    | Indirect | Y        | Local   | Tolls   |
| FRANCISCO J              | FS Pharr Oct Dec2019 |      | 284.20    | FS Travel Pharr Oct-Dec    | Indirect | Y        | Local   | Tolls   |
| FRANCISCO J              | FS Travel CC Dec201  |      |           | FS Travel CC Dec 2019      | Indirect |          |         |         |
| SANMIGUEL                |                      |      | 331.18    |                            |          | Y        | Local   | Tolls   |
| Gexa Energy, LP          | 30739358-4           |      |           | GEXA 3461 Carmen Ave,      | Indirect |          |         |         |
|                          |                      |      | 467.86    | 1505 Fm 511, 1705 Fm       |          | Y        | Local   | Tolls   |
| Gexa Energy, LP          | 30740878-4           |      | 567.29    | GEXA B5 & B7, 570 Fm       | Direct   | Y        | Local   | Tolls   |
| Prisciliano Delgado      | 10709                |      | 200.00    | Priscilano Lawn Care Mar   | Indirect | Y        | Local   | Tolls   |
| Prisciliano Delgado      | 10710                |      | 200.00    | Priscilano Lawn Care Apr   | Indirect | Y        | Local   | Tolls   |
| Prisciliano Delgado      | 10711                |      | 200.00    | Priscilano Lawn Care May   | Indirect | Y        | Local   | Tolls   |
| Ruben Ibanez             | RI Travel 5.22.20    |      |           | RI Travel Expenses         | Indirect |          |         |         |
|                          |                      |      | 92.00     | 5.22.20                    |          | Y        | Local   | Tolls   |
| Rentfro, Irwin, & Irwin, | 465                  |      | 540.00    | CCRMA General File         | Indirect | Y        | Local   | Tolls   |
| TML Health Benefits Pool | 1212006A             |      |           | TML Health Benefit Pool    | Indirect |          |         |         |
|                          |                      |      | 7,353.42  | May 2020                   |          | Y        | Local   | Tolls   |
|                          |                      |      | 14,439.05 | <del>-</del><br>-          |          |          |         |         |
|                          | •                    |      |           | _                          |          |          |         |         |
|                          | Operations           | \$   | 16,600.69 |                            |          |          |         |         |
|                          | Tolls                |      | 14,439.05 | _                          |          |          |         |         |
|                          | Total Transfer       | \$   | 31,039.74 | -                          |          |          |         |         |

# Reviwed by:

| Monica Ibarra,<br>Accounting Clerk       | Monica Sbarra    | 6.3.20        |
|--|------------------|---------------|
| Victor J. Barron,<br>Controller          | Victor J. Barron | 6.3.20        |
| Pete Sepulveda Jr,<br>Executive Director | PAS              | <u>060320</u> |





# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY BOD Claims June 25, 2020

# 100 - Interlocal Agreements

|                     |                       |    |               |                            |                | Transfer | Funding | Bank    |
|---------------------|-----------------------|----|---------------|----------------------------|----------------|----------|---------|---------|
| Vendor Name         | Invoice Number        | _  | Cash Required | Invoice/Credit Description | PROJ Title     | Funds    | Source  | Account |
|                     |                       |    |               |                            |                |          |         |         |
| S&B Infrastructure, |                       |    |               | S&B Old Alice Rd APD &     | CC - Old ALice |          |         |         |
| LTD                 | U2716.120-03          | \$ | 141,497.19    | PS&E WA 12                 | Road           | Y        | Local   | Ope     |
| S&B Infrastructure, |                       |    |               | Old Alice Rd APD PS&E      | CC - Old ALice |          |         |         |
| LTD                 | U2716.120-04          |    | 35,634.16     | WA 12                      | Road           | Y        | Local   | Ope     |
| S&B Infrastructure, |                       |    |               | S&B West Blvd APD WA       | West Blvd.     |          |         |         |
| LTD                 | U3048-02              | _  | 104,382.14    | 1                          | Project        |          |         |         |
|                     | Interlocal Agreements |    | 281,513.49    |                            |                |          |         |         |
|                     |                       |    |               |                            |                |          |         |         |
|                     |                       |    |               |                            |                |          |         |         |
|                     |                       |    | 525 Tolls I   | nterlocal Agreements       |                |          |         |         |
|                     |                       |    |               |                            |                |          |         |         |
|                     |                       |    |               |                            |                |          |         |         |
|                     |                       |    |               |                            |                | Transfer | Funding | Bank    |
| Vendor Name         | Invoice Number        |    | Cash Required | Invoice/Credit Description | PROJ Title     | Funds    | Source  | Account |
|                     |                       |    |               |                            |                |          |         |         |
|                     |                       |    |               | Maintenance and Support    | Pharr- Reynosa |          |         |         |
|                     |                       |    |               | Back Office System May     | Int'l Bridge   |          |         |         |
| TollPlus LLC        | 020035                | \$ | 6,303.75      | 2020                       |                | Y        | Local   | Tolls   |

6,303.75

# 525 Tolls

| <u>VerdorName</u>          | Invoice Number                      |    | Cash Required          | Invoice/Credit Description                                      | PROJ Title | Transfer<br>Funds | Funding<br>Source | Bank<br>Account |
|----------------------------|-------------------------------------|----|------------------------|---|------------|-------------------|-------------------|-----------------|
| Cameron Count <sup>y</sup> | 2016-1501100                        | ŝ  | 115,809.91             | SH550 Tolls Circuits FM<br>1895 Fm 511 to 104<br>Lindwood Train | SH 550     | У                 | Local             | Tolls           |
| Toll Plus LLC              | 020035                              |    | 15,271.91              | Maintenance and Suppon<br>Back Office System May<br>2020        | Indirect   | у                 | Local             | Tolls           |
| Ton Thus BEC               | Tolls                               |    | 131,081.82             |   | manece     | y                 | Боса              | Tons            |
|                            | Ope Local Agreement                 | \$ | 281,513.49             |   |            |                   |                   |                 |
|                            | Tolls Interlocal Agreement<br>Tolls |    | 6,303.75<br>131,081.82 |   |            |                   |                   |                 |
|                            | Total Transfer                      | \$ | 418,899.06             |   |            |                   |                   |                 |

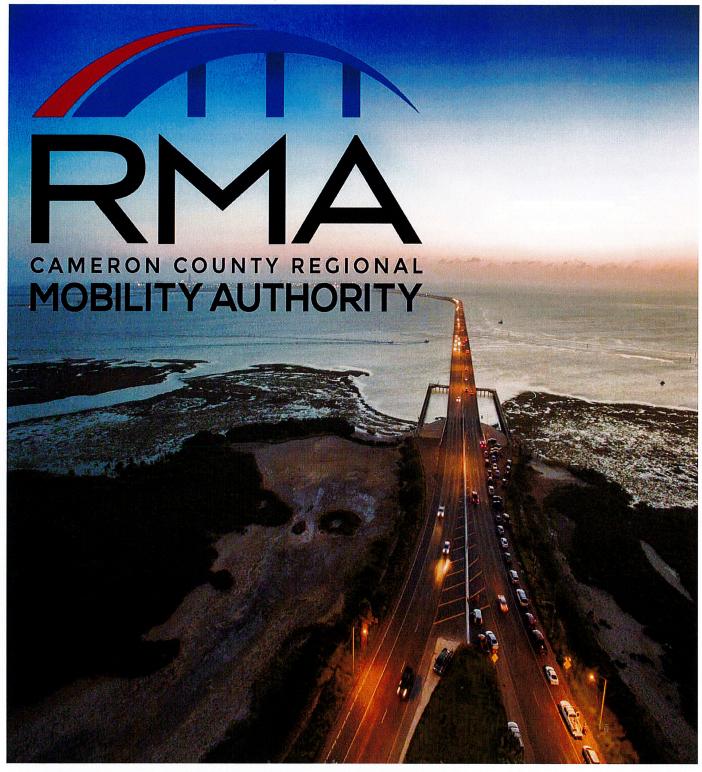
Reviwed by:

Victor J. Barron. Controller

Victor J. Barron

Pete Sepulveda Jr, Executive Director

2-C CONSIDERATION AND APPROVAL OF THE FINANCIAL STATEMENTS AND BUDGET AMENDMENTS FOR THE MONTH OF MAY 2020



**MAY 2020 FINANCIAL REPORT** 

PETE SEPULVEDA, JR., EXECUTIVE DIRECTOR VICTOR J. BARRON, CONTROLLER

# **CCRMA MONTHLY FINANCIAL**

# TABLE OF CONTENTS

| REVENUES & EXPENSES                                       |   |
|---|---|
| ADMINISTRATIVE REVENUES AND EXPENSES                      | 1 |
| TOLL OPERATIONS REVENUES AND EXPENSES - CASH              | 2 |
| COMBINED REVENUES AND EXPENSES                            | 3 |
| STATEMENT OF REVENUES AND EXPENDITURES - MONTHLY PROJECTS | 4 |
| FINANCIALS  |   |
| BALANCE SHEET   | 5 |
| STATEMENT OF CASH FLOW                                    | 6 |

Statement of Revenues and Expenditures - Monthly R&E - Unposted Transactions Included In Report From 5/1/2020 Through 5/31/2020
(In Whole Numbers)

|                                 | Current Period<br>Actual | Current Year<br>Actual | Annual Budget<br>- Original | Annual Budget<br>Variance -<br>Original | Prior Year<br>Actual |
|---------------------------------|--------------------------|------------------------|-----------------------------|---|----------------------|
| Operating Revenues              |                          |                        |                             |   |                      |
| Vehicle registration fees       | 340,670                  | 2,114,214              | 3,250,000                   | (1,135,786)                             | 2,207,630            |
| Interlocal agreement revenues   | 10,000                   | 84,716                 | 120,000                     | (35,284)                                | 13,775               |
| Other revenues                  | 0                        | 0                      | 0                           | 0                                       | 169,905              |
| <b>Total Operating Revenues</b> | 350,670                  | 2,198,930              | 3,370,000                   | (1,171,070)                             | 2,391,310            |
| Operating Expenses              |                          |                        |                             |   |                      |
| Personnel costs                 | 51,799                   | 624,601                | 846,528                     | 221,927                                 | 566,482              |
| Professional services           | 22,550                   | 205,769                | 306,642                     | 100,873                                 | 130,520              |
| Contractual services            | 1,650                    | 19,331                 | 110,000                     | 90,669                                  | 67,393               |
| Advertising & marketing         | 0                        | 5,015                  | 18,500                      | 13,485                                  | 3,924                |
| Data processing                 | 337                      | 5,957                  | 10,000                      | 4,043                                   | 5,136                |
| Dues & memberships              | 0                        | 17,738                 | 20,000                      | 2,262                                   | 1,588                |
| Education & training            | 0                        | 920                    | 10,000                      | 9,080                                   | 3,967                |
| Fiscal agent fees               | 5,000                    | 10,995                 | 50,000                      | 39,005                                  | 7,370                |
| Insurance                       | 0                        | 411                    | 5,000                       | 4,589                                   | 1,332                |
| Maintenance & repairs           | 0                        | 172                    | 10,000                      | 9,828                                   | 2,113                |
| Office supplies                 | 555                      | 12,904                 | 22,500                      | 9,596                                   | 12,254               |
| Rent                            | 4,551                    | 40,269                 | 62,420                      | 22,151                                  | 36,559               |
| Travel                          | 0                        | 12,810                 | 30,000                      | 17,190                                  | 22,631               |
| Utilities                       | 662                      | 7,366                  | 12,000                      | 4,634                                   | 7,345                |
| Total Operating Expenses        | 87,105                   | 964,259                | 1,513,590                   | 549,332                                 | 868,613              |
| Total Operating Income (Loss)   | 263,565                  | 1,234,671              | 1,856,410                   | (621,738)                               | 1,522,697            |
| Non Operating Revenues          |                          |                        |                             |   |                      |
| Grant revenues                  | 0                        | 0                      | 0                           | 0                                       | 819,780              |
| Interest income                 | 5,034                    | 45,653                 | 68,200                      | (22,547)                                | 29,272               |
| Total Non Operating Revenues    | 5,034                    | 45,653                 | 68,200                      | (22,547)                                | 849,052              |
| Non Operating Expenses          |                          |                        |                             |   |                      |
| Debt interest                   | 0                        | 1,253,431              | 1,799,750                   | 546,319                                 | 478,464              |
| Debt interest-LOC               | 0                        | 3,771                  | 25,500                      | 21,729                                  | 4,255                |
| Total Non Operating Expenses    | 0                        | 1,257,202              | 1,825,250                   | 568,048                                 | 482,719              |
| Total Changes in Net Position   | 268,600                  | 23,122                 | 99,360                      | (76,237)                                | 1,889,031            |

Toll Operations Revenues & Expenses - Cash - Toll Operations Revenues & Expenditures - Cash - Unposted Transactions Included In Report From 5/1/2020 Through 5/31/2020 (In Whole Numbers)

|   | Current Period<br>Actual | Current Year<br>Actual | Annual<br>Budget -<br>Original | Annual<br>Budget<br>Variance -<br>Original | Prior Year<br>Actual |
|---|--------------------------|------------------------|--------------------------------|--|----------------------|
| Toll Operating Revenues                 |                          |                        |                                |  |                      |
| TPS Revenues                            | 116,528                  | 1,232,840              | 1,900,000                      | (667,160)                                  | 1,286,713            |
| Interop Revenues                        |                          |                        |                                |  |                      |
| Interop revenues                        | 64,159                   | 518,541                | 700,000                        | (181,460)                                  | 449,199              |
| Bridge interoperability                 | 27,998                   | 337,516                | 525,000                        | (187,484)                                  | 261,252              |
| Total Interop Revenues                  | 92,157                   | 856,056                | 1,225,000                      | (368,944)                                  | 710,451              |
| Other Toll Revenues                     |                          |                        |                                |  |                      |
| Interlocal agreement revenues           | 11,848                   | 94,602                 | 136,000                        | (41,398)                                   | 30,353               |
| Other                                   | 0                        | 0                      | 0                              | 0  | 10,500               |
| <b>Total Other Toll Revenues</b>        | 11,848                   | 94,602                 | 136,000                        | (41,398)                                   | 40,853               |
| <b>Total Toll Operating Revenues</b>    | 220,533                  | 2,183,498              | 3,261,000                      | (1,077,502)                                | 2,038,017            |
| Toll Operating Expenses                 |                          |                        |                                |  |                      |
| Personnel costs                         | 52,014                   | 491,129                | 909,077                        | 417,948                                    | 436,629              |
| Transaction processing costs            | 11,941                   | 209,050                | 411,500                        | 202,450                                    | 228,789              |
| Toll system maintenance/IT              | 28,274                   | 202,965                | 350,000                        | 147,035                                    | 150,355              |
| Roadside maintnenace                    | 45,171                   | 318,127                | 500,485                        | 182,358                                    | 289,313              |
| CSC indirect/overhead costs             | 7,451                    | 99,540                 | 225,550                        | 126,010                                    | 83,389               |
| Total Toll Operating Expenses           | 144,851                  | 1,320,812              | 2,396,612                      | 1,075,800                                  | 1,188,475            |
| Total Operating Income (Loss)           | 75,682                   | 862,686                | 864,388                        | (1,702)                                    | 849,542              |
| Non Operating Revenues                  |                          |                        |                                |  |                      |
| Pass through grant revenues             | 0                        | 0                      | 1,385,000                      | (1,385,000)                                | 0                    |
| Total Non Operating Revenues            | 0                        | 0                      | 1,385,000                      | (1,385,000)                                | 0                    |
| , |                          |                        |                                |  |                      |
| Non Operating Expenses                  |                          |                        |                                |  |                      |
| Debt interest                           | 550                      | 1,254,663              | 2,249,388                      | 994,725                                    | 843,352              |
| Project expenses                        | 0                        | 0                      | 0_                             | 0  | 74,201               |
| <b>Total Non Operating Expenses</b>     | 550                      | 1,254,663              | 2,249,388                      | 994,725                                    | 917,553              |
| Changes in Net Position                 | 75,132                   | (391,977)              | (0)                            | (391,977)                                  | (68,011)             |

Combined Statement of Revenues and Expenses - Unposted Transactions Included In Report From 5/1/2020 Through 5/31/2020 (In Whole Numbers)

|                                  | Current Period<br>Actual | Current Year<br>Actual | Annual Budget<br>- Original | Annual Budget<br>Variance -<br>Original | Prior Year<br>Actual |
|----------------------------------|--------------------------|------------------------|-----------------------------|---|----------------------|
| Operating Revenues               |                          |                        |                             |   |                      |
| Vehicle registration fees        | 340,670                  | 2,114,214              | 3,250,000                   | (1,135,786)                             | 2,207,630            |
| Interlocal Agreement<br>Revenue  | 21,848                   | 179,318                | 256,000                     | (76,682)                                | 44,128               |
| Toll revenues                    | 208,685                  | 2,088,896              | 3,125,000                   | (1,036,104)                             | 1,997,164            |
| Other revenue                    | 0                        | 0                      | 0                           | 0                                       | 180,405              |
| Total Operating Revenues         | 571,203                  | 4,382,428              | 6,631,000                   | (2,248,572)                             | 4,429,327            |
| Operating Expenses               |                          |                        |                             |   |                      |
| Personnel costs                  | 103,813                  | 1,115,731              | 1,755,606                   | 639,875                                 | 1,003,112            |
| Accounting software and services | 0                        | 1,206                  | 10,000                      | 8,794                                   | 4,947                |
| Professional services            | 22,550                   | 204,563                | 296,642                     | 92,079                                  | 126,037              |
| Contractual services             | 2,203                    | 24,043                 | 135,000                     | 110,957                                 | 73,936               |
| Advertising & marketing          | 125                      | 36,363                 | 78,500                      | 42,137                                  | 21,553               |
| Data processing                  | 337                      | 7,420                  | 10,000                      | 2,580                                   | 5,136                |
| Dues & memberships               | 0                        | 20,678                 | 27,000                      | 6,322                                   | 6,714                |
| Education & training             | 0                        | 920                    | 20,000                      | 19,080                                  | 6,452                |
| Fiscal agent fees                | 5,550                    | 14,195                 | 50,000                      | 35,805                                  | 7,370                |
| Insurance                        | 0                        | 56,440                 | 80,485                      | 24,045                                  | 55,983               |
| Maintenance & repairs            | 3,772                    | 14,071                 | 40,000                      | 25,929                                  | 15,456               |
| Office supplies                  | 1,050                    | 131,122                | 214,500                     | 83,378                                  | 133,376              |
| Road maintenance                 | 73,261                   | 470,563                | 755,000                     | 284,437                                 | 376,169              |
| Rent                             | 5,909                    | 62,089                 | 106,970                     | 44,881                                  | 48,440               |
| Toll services                    | 7,917                    | 69,524                 | 226,500                     | 156,976                                 | 99,525               |
| Travel                           | 1,190                    | 20,654                 | 42,000                      | 21,346                                  | 37,878               |
| Utilities                        | 4,828                    | 38,690                 | 62,000                      | 23,310                                  | 35,006               |
| Total Operating Expenses         | 232,505                  | 2,288,271              | 3,910,203                   | 1,621,932                               | 2,057,088            |
| Net Change from Operations       | 338,697                  | 2,094,158              | 2,720,797                   | (626,640)                               | 2,372,239            |
| Non Operating Revenue            |                          |                        |                             |   |                      |
| Pass through grant revenues      | 0                        | 0                      | 1,385,000                   | (1,385,000)                             | 0                    |
| Interest income                  | 5,034                    | 45,653                 | 68,200                      | (22,547)                                | 29,272               |
| Total Non Operating Revenue      | 5,034                    | 45,653                 | 1,453,200                   | (1,407,547)                             | 29,272               |
| Non Operating Expenses           |                          |                        |                             |   |                      |
| Bond Debt Expense                | 0                        | 2,504,894              | 4,048,688                   | 1,543,794                               | 1,321,815            |
| Debt Interest - LOC              | 0                        | 3,771                  | 25,950                      | 22,179                                  | 4,255                |
| Total Non Operating Expense      | s 0                      | 2,508,666              | 4,074,638                   | 1,565,972                               | 1,326,071            |
| Changes in Net Position          | 343,732                  | (368,854)              | 99,359                      | (468,214)                               | 1,075,441            |

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Statement of Revenues and Expenditures - Monthly Project I/S - Unposted Transactions Included In Report From 5/1/2020 Through 5/31/2020

|           |                                 | Current Period Actual | Current Year Actual  |
|-----------|---------------------------------|-----------------------|----------------------|
| Non One   | erating Revenues                |                       |                      |
| -         | revenues                        |                       |                      |
| Grane     | Morrison Road                   | _25,665               | _25,665              |
| To        | otal Grant revenues             | 25,665                | <u>25,665</u>        |
|           | t revenues                      | 25,003                | 25,003               |
|           | West Blvd. Project              | 80,622                | 230,622              |
|           | SH 32 (East Loop)               | 129,613               | 671,537              |
|           | Morrison Road                   | 1,580                 | 1,580                |
|           | Indiana Road - COB              | 0                     | 62,500               |
|           | CC- Veterans Bridge             | 0                     | 159,801              |
|           | CC - Old ALice Road             | 15,070                | 98,627               |
|           | CC - Parks Circulation Study    | 0                     | 11,628               |
|           | CC - Bridge Maintenance         | 0                     | 478,718              |
|           | CC - Gateway Bridge             | 19,451                | 19,606               |
|           | CC - Parks Traffic Circulation  | 0                     | 1,762                |
| Study     |                                 | •                     | _,, -,-              |
| Modifica  | CC - Los Indios LPOE Bldg & Lot | 0                     | 17,909               |
|           | CC - Consulting Services PF     | 8,000                 | 40,000               |
|           | CC - International Bridge       | 0                     | 447,000              |
|           | CC - Parks                      | 0                     | 479,980              |
| To        | otal Project revenues           |                       | <u>2,721,271</u>     |
|           | I Non Operating Revenues        | 280,001               | 2,746,936            |
| 1000      | THOM operating revenues         | 200,001               | 2,7 10,550           |
| Non Ope   | rating Expenses                 |                       |                      |
| Project   | t expenses                      |                       |                      |
|           | Indirect                        | 22,550                | 161,134              |
|           | South Padre Island 2nd Access   | 0                     | 227                  |
|           | West Blvd. Project              | 0                     | 285,847              |
|           | Outer Parkway                   | 0                     | 227                  |
|           | West Rail Relocation            | 0                     | 600                  |
|           | SH 550                          | 0                     | 148,033              |
|           | SH 32 (East Loop)               | 129,613               | 1,028,323            |
|           | South Port Connector - SH32     | 0                     | 7,342                |
|           | Whipple Road                    | 0                     | 36,221               |
|           | FM 509                          | 0                     | 45,853               |
|           | Morrison Road                   | 31,325                | 68,582               |
|           | Indiana Road - COB              | 0                     | 1,739                |
|           | CC- Veterans Bridge             | 0                     | 62,870               |
|           | CC - Old ALice Road             | 0                     | 114,912              |
|           | CC BRIDGE ADVISORY              | 0                     | 1,136                |
|           | CC - Parks Circulation Study    | 0                     | 244                  |
|           | CC - Bridge Maintenance         | 0                     | 481,462              |
|           | CC - Gateway Bridge             | 11,955                | 24,045               |
|           | CC - Parks Traffic Circulation  | 0                     | 17,497               |
| Study     | CC - Los Indios LPOE Bldg & Lot | 0                     | 17,909               |
| Modificat | tion                            |                       |                      |
|           | CC - Consulting Services PF     | 8,000                 | 40,000               |
|           | CC - International Bridge       | 0                     | 281,894              |
| т.        | CC - Parks                      | 203 443               | 544,646<br>3 370 744 |
|           | otal Project expenses           | <u>203,44</u> 2       | <u>3,370,744</u>     |
| ıota      | l Non Operating Expenses        | 203,442               | <u>3,370,744</u>     |
| Total Ch  | anges in Net Position           | 76,559                | (623,807)            |

Balance Sheet As of 5/31/2020 (In Whole Numbers)

|  | Current Year |
|--|--------------|
| ASSETS   |              |
| Current Assets:                                      |              |
| Cash and cash equivalents                            | 4,004,859    |
| Restricted cash accounts - debt service              | 5,425,597    |
| Accounts receivable, net                             | 3,205,719    |
| Accounts receivable - other agencies                 | 1,676,217    |
| Accrued interest                                     | 5,880        |
| Total Current Assets:                                | 14,318,272   |
| Non Current Assets:                                  | ,= ==,=. =   |
| Capital assets, net                                  | 102,369,990  |
| Capital projects in progress                         | 23,414,858   |
| Unamortized bond prepaid costs                       | 104,532      |
| Net pension asset                                    | 5,150        |
| Total Non Current Assets:                            | 125,894,530  |
| Deferred Outflow of Resources                        |              |
| Deferred outflows related to bond refunding          | 193,715      |
| Deferred outlflow related to pension                 | 168,350      |
| Total Deferred Outflow of Resources                  | 362,065      |
| Total ASSETS   | 140,574,867  |
|  |              |
| LIABILITIES  |              |
| Current Liabilities                                  |              |
| Accounts payable                                     | 551,172      |
| Deferred revenue                                     | 362,494      |
| Total Current Liabilities                            | 913,666      |
| Non Current Liabilities                              |              |
| Due to other agencies                                | 16,184,188   |
| Long term bond payable                               | 76,418,371   |
| Total Non Current Liabilities                        | 92,602,558   |
| Deferred Inflows of Resources                        |              |
| Deferred inflows related to pension                  | 11,943       |
| Total LIABILITIES                                    | 93,528,167   |
|  |              |
| NET POSITION   |              |
| Beginning net position                               |              |
|  | 45,105,290   |
| Total Beginning net position                         | 45,105,290   |
| Changes in net position                              | . 107.111    |
|  | 1,941,409    |
| Total Changes in net position                        | 1,941,409    |
| Total NET POSITION                                   | 47,046,699   |
| TOTAL LIABILITIES, DEFERRED INFLOWS AND NET POSITION | 140,574,867  |

Statement of Cash Flows As of 5/31/2020 (In Whole Numbers)

|  | Current Period | Current Year |
|--|----------------|--------------|
| Cash Flows from Operating Activities                           |                |              |
| Receipts from Vehicle Regisration Fees                         | 632,710        | 1,803,190    |
| Receipts from Interop Toll revenues                            | 76,884         | 866,871      |
| Receipts from TPS Toll Revenues                                | 121,637        | 1,627,511    |
| Receipts from Other Operating Revenues                         | 18,160         | 175,631      |
| Payments to Vendors  | (233,370)      | (1,264,005)  |
| Payments to Employees  | (104,942)      | (963,827)    |
| Total Cash Flows from Operating Activities                     | 511,079        | 2,245,370    |
| Cash Flows from Capital and Related Financing Activities       |                |              |
| Acquisitions of Construction in Progress                       | 65,833         | (1,466,685)  |
| Payments on principal and interest                             | 0              | (2,897,156)  |
| Payment related to redevelopment assets                        | (26,731)       | 2,395,661    |
| Payment on interlocal project expenses                         | (172,892)      | (2,050,297)  |
| Interlocal project proceeds                                    | 25,665         | 25,665       |
| Total Cash Flows from Capital and Related Financing Activities | (108,125)      | (3,992,812)  |
| Cash Flows from Investing Activities                           |                |              |
| Receipts from Interest Income                                  | 2,934          | 39,773       |
| Total Cash Flows from Investing Activities                     | 2,934          | 39,773       |
| Beginning Cash & Cash Equivalents                              |                |              |
| Degg State of Sacrification                                    | 9,024,567      | 11,138,124   |
| Ending Cash & Cash Equivalents                                 | 9,430,455      | 9,430,455    |

2-E CONSIDERATION AND APPROVAL TO OPEN MONEY MARKET ACCOUNTS AT TEXAS REGIONAL BANK



#### MEMORANDUM

**TO:** CCRMA Board of Directors

FROM: Victor J. Barron, Controller/

**DATE:** June 22, 2020

SUBJECT: Consideration and approval to open Money Market Accounts at Texas Regional Bank

We are considering opening two money market accounts for certificates of deposit that matured on June 8, 2020 in the amounts of \$1,016,731.76 and \$887,240.16. Bank of New York Mellon (BNY) is the trustee to the Vehicle Registration Fee Bonds Account numbers 701107 and 701112 that make up the two CD's. In addition, we would also like open two other money market accounts for the \$3.4 million being held in our Revenue Bond Debt Service Reserve Account numbers 525046 and 525043 with BNY. The following options are available to us through BNY trustee and Texas Regional Bank. Please review the options below:

## **Option 1: Certificate of Deposit**

BNY offers the option to invest in certificates of deposit through partnering banks. The funds can be insured with FDIC if they are structured properly and in amounts of \$250,000 each. Attached is a list of the banks that BNY partners with offering these CD's (Attachment A). If the amount is over the FDIC limits, BNY does not collateralize securities, therefore the CCRMA would need to have each account insured with FDIC coverage to meet the investment policy requirements.

#### **Option 2: Money Market Accounts**

The other option available is to open money market accounts at Texas Regional Bank. The accounts can be insured with FDIC if they are structured properly in amounts of \$250,000 each. If the amounts are over the FDIC limits, the CCRMA would need to have each account insured with FDIC coverage to meet the investment policy requirements. Texas Regional Bank offers a higher interest rate than the certificates of deposits offered by BNY (Attachment B).

BNY charges a monthly \$75 fee for each account they reconcile outside of their investments. Assets held with another institution would have to be recognized on BNY's record keeping system. Each month BNY receives a statement from the third-party to confirm balances. This reconciling process is done to ensure that the trust indenture funds are properly recorded. Money market accounts at Texas Regional would be considered outside investments.

| Long Name                       | State  | <b>Pricing Date</b> | Settlement | Maturity   | Int Freq | Coupon | Price      | Cusip     | Amount Available |  |
|---------------------------------|--------|---------------------|------------|------------|----------|--------|------------|-----------|------------------|--|
| FIDELITY BANK WICHITA           | S      | 5/20/2020           | 6/19/2020  | 8/19/2020  | At Mat   | 0.05   | 100,000 3  | 31604RFN0 | 248              |  |
| <b>BEAL BANK SSB - PLANO TX</b> | ĭ      | 6/3/2020            | 6/17/2020  | 9/16/2020  | At Mat   | 0.05   | 100.000 0  | 07370X7B4 | 248              |  |
| BEAL BANK USA                   | $\geq$ | 6/3/2020            | 6/17/2020  | 9/16/2020  | At Mat   | 0.05   | 100.000 0  | 07370Y6T4 | 248              |  |
| BRIDGEWATER BK BLOOM N          | Σ      | 6/18/2020           | 6/18/2020  | 9/18/2020  | At Mat   | 0.1    | 100.000    | 108622КНЗ | 248              |  |
| FIDELITY BANK WICHITA           | KS     | 5/20/2020           | 6/19/2020  | 9/21/2020  | At Mat   | 0.05   | 100.000    | 31604RFP5 | 248              |  |
| OLD NATIONAL BANK               | Z      | 5/22/2020           | 6/26/2020  | 9/28/2020  | Monthly  | 0.1    | 100.000 6  | 680061HQ4 | 248              |  |
| BEAL BANK USA                   | ž      | 6/12/2020           | 6/17/2020  | 10/14/2020 | At Mat   | 0.1    | 100.000 0  | 07370Y6Q0 | 248              |  |
| FIDELITY BANK WICHITA           | ΚS     | 5/20/2020           | 6/19/2020  | 10/19/2020 | At Mat   | 0.05   | 100.000    | 31604RFL4 | 248              |  |
| FIDELITY BANK WICHITA           | KS     | 5/20/2020           | 6/19/2020  | 11/19/2020 | At Mat   | 0.05   | 100.000    | 31604RFK6 | 248              |  |
| PARAGON BANK MEMPHIS T          | Z      | 6/5/2020            | 6/17/2020  | 12/17/2020 | Monthly  | 0.1    | 100.000 6  | 69912SHR4 | 248              |  |
| FIDELITY BANK WICHITA           | KS     | 5/20/2020           | 6/19/2020  | 12/21/2020 | At Mat   | 0.05   | 100.000 33 | 31604RFM2 | 248              |  |
| VALLEY NATL BK WAYNE            | 3      | 6/1/2020            | 6/12/2020  | 1/12/2021  | At Mat   | 0.15   | 100.000    | 919853GE5 | 248              |  |
| INDUSTRIAL & COM BK CHN,        | ž      | 6/3/2020            | 6/12/2020  | 1/15/2021  | At Mat   | 0.15   | 100.000 4  | 45581EBL4 | 248              |  |
| JOHN MARSHALL BANK              | Υ      | 6/3/2020            | 6/19/2020  | 2/19/2021  | Monthly  | 0.1    | 100.000 4  | 47804GFL2 | 248              |  |
| PARAGON BANK MEMPHIS T          | Z      | 6/5/2020            | 6/17/2020  | 3/17/2021  | Monthly  | 0.1    | 100.000 69 | 69912SHS2 | 248              |  |
| FIRST COMM BK USA               | 5      | 6/4/2020            | 6/18/2020  | 3/18/2021  | At Mat   | 0.1    | 100.000 33 | 31984WAH7 | 248              |  |
| JOHN MARSHALL BANK              | ₹      | 6/3/2020            | 6/19/2020  | 5/19/2021  | Monthly  | 0.1    | 100.000 4  | 47804GFN8 | 248              |  |
| FIRST SVGS BK/JEFFERSONV        | z      | 6/15/2020           | 6/15/2020  | 6/15/2021  | At Mat   | 0.15   | 100.000 33 | 33621LEN9 | 248              |  |
| BEAL BANK USA                   | Ž      | 6/3/2020            | 6/17/2020  | 6/16/2021  | At Mat   | 0.15   | 100.000 0  | 07370Y6P2 | 248              |  |
| EXCHANGE BANK                   | Ä      | 5/27/2020           | 6/17/2020  | 6/17/2021  | Monthly  | 0.1    | 100.000 30 | 301074DU1 | 248              |  |
| <b>TEXAS SECURITY BANK</b>      | ĭ      | 6/4/2020            | 6/18/2020  | 6/18/2021  | Monthly  | 0.15   | 100.000 88 | 88269ABR8 | 248              |  |
| SANDHILLS STATE BANK            | NE     | 6/19/2020           | 6/19/2020  | 6/18/2021  | Monthly  | 0.1    | 100.000 80 | 800037AM5 | 248              |  |
| JOHN MARSHALL BANK              | ۸      | 6/3/2020            | 6/19/2020  | 8/19/2021  | Monthly  | 0.15   | 100.000 4  | 47804GFM0 | 248              |  |
| FIRST FEDERAL SAVINGS           | W۸     | 6/12/2020           | 6/12/2020  | 12/13/2021 | Monthly  | 0.15   | 100.000 33 | 32022EAF3 | 248              |  |
| 1ST FINANCIAL BANK USA          | SD     | 5/22/2020           | 6/12/2020  | 12/13/2021 | Monthly  | 0.2    | 100.000 33 | 32022RNG8 | 248              |  |
| FRANKLIN SAVINGS BANK NE        | Ĭ      | 5/29/2020           | 6/12/2020  | 6/13/2022  | Monthly  | 0.2    | 100.000 3  | 354632AA9 | 248              |  |
| <b>NEW YORK COMMUNITY BA</b>    | ž      | 5/28/2020           | 6/12/2020  | 6/13/2022  | Semi     | 0.25   | 100.000 6  | 649447TS8 | 248              |  |
| <b>NEW YORK COMMUNITY BA</b>    | ž      | 5/29/2020           | 6/12/2020  | 6/13/2022  | Semi     | 0.2    | 100.000 6  | 649447TT6 | 248              |  |
| PREFERRED BANK LA CALIF         | S      | 6/19/2020           | 6/19/2020  | 6/20/2022  | Monthly  | 0.15   | 100.000 7  | 740367LM7 | 248              |  |
| PREFERRED BANK LA CALIF         | S      | 6/19/2020           | 6/19/2020  | 6/20/2022  | Monthly  | 0.2    | 100.000 74 | 740367LN5 | 248              |  |
| EVERGREEN BANK GROUP            | =      | 6/3/2020            | 6/17/2020  | 12/19/2022 | Monthly  | 0.25   | 100.000 30 | 3001851U0 | 248              |  |

| 55                                   | 248                    | 248                         | 248                     | 248                     | 248               | 248                    | 248                        | 248               | 248               | 248               | 248                     | 248               | 248               | 248                     | 248                     | 248                    | 248               | 248               | 248               | 248                     | 248               | 248               | 248                     | 248                     | 248                    | 300                  | 248                 | 248                   | 248                      | 248                      | 50                    |
|--------------------------------------|------------------------|-----------------------------|-------------------------|-------------------------|-------------------|------------------------|----------------------------|-------------------|-------------------|-------------------|-------------------------|-------------------|-------------------|-------------------------|-------------------------|------------------------|-------------------|-------------------|-------------------|-------------------------|-------------------|-------------------|-------------------------|-------------------------|------------------------|----------------------|---------------------|-----------------------|--------------------------|--------------------------|-----------------------|
| 100.000 45906ACM7                    |                        | 100.000 300185JV8           | 100.000 740367LP0       | 100.000 740367LQ8       | 100.000 80534VAH1 | 100.000 32022RNH6      | 100.000 20070PLK1          | 100.000 064520AZ2 | 100.000 064520BA6 | 100.000 064520BB4 | 100.000 354632AC5       | 100.000 59013KJA5 | 100.000 68002LBY3 | 100.000 740367LR6       | 100.000 740367LS4       | 100.000 77579ADM5      | 100.000 064520BC2 | 100.000 064520BD0 | 100.000 33847E3R6 | 100.000 354632AB7       | 100.000 59013KHZ2 | 100.000 59013KJD9 | 100.000 740367LT2       | 100.000 740367LU9       | 100.000 77579ADN3      | 100.000 169894AS1    | 100.000 211163KG4   | 100.000 84223QAM9     | 100.000 064520BE8        | 100.000 31617CAT0        | 100.000 20056QTK9     |
| 0.2                                  | 0.3                    | 0.25                        | 0.3                     | 0.35                    | 0.35              | 0.3                    | 0.2                        | 0.3               | 0.35              | 0.4               | 0.4                     | 0.4               | 0.4               | 0.4                     | 0.45                    | 0.5                    | 0.45              | 0.5               | 0.55              | 0.5                     | 0.5               | 0.55              | 0.5                     | 0.55                    | 0.55                   | 9.0                  | 0.5                 | 0.5                   | 9.0                      | 0.85                     | Н                     |
| Monthly                              | Monthly                | Monthly                     | Monthly                 | Monthly                 | Monthly           | Monthly                | Monthly                    | Monthly           | Monthly           | Monthly           | Monthly                 | Monthly           | Monthly           | Monthly                 | Monthly                 | Semi                   | Monthly           | Monthly           | Semi              | Monthly                 | Monthly           | Monthly           | Monthly                 | Monthly                 | Semi                   | Monthly              | Semi                | Monthly               | Monthly                  | Monthly                  | Monthly               |
| 12/22/2022 Monthly 3/15/2023 Monthly | 5/15/2023<br>6/15/2023 | 6/19/2023                   | 6/19/2023               | 6/19/2023               | 6/19/2023         | 6/22/2023              | 6/26/2023                  | 6/30/2023         | 6/30/2023         | 12/29/2023        | 6/12/2024               | 6/14/2024         | 6/19/2024         | 6/19/2024               | 6/19/2024               | 6/19/2024              | 6/28/2024         | 6/28/2024         | 6/12/2025         | 6/12/2025               | 6/16/2025         | 6/16/2025         | 6/19/2025               | 6/19/2025               | 6/19/2025              | 6/24/2025            | 6/24/2025           | 6/24/2025             | 6/26/2025                | 6/11/2027                | 6/28/2030             |
| 6/22/2020                            | 6/15/2020              | 6/17/2020                   | 6/19/2020               | 6/19/2020               | 6/19/2020         | 6/22/2020              | 6/26/2020                  | 6/30/2020         | 6/30/2020         | 6/30/2020         | 6/12/2020               | 6/15/2020         | 6/19/2020         | 6/19/2020               | 6/19/2020               | 6/19/2020              | 6/30/2020         | 6/30/2020         | 6/12/2020         | 6/12/2020               | 6/15/2020         | 6/15/2020         | 6/19/2020               | 6/19/2020               | 6/19/2020              | 6/24/2020            | 6/24/2020           | 6/24/2020             | 6/26/2020                | 6/11/2020                | 6/30/2020             |
| 6/1/2020                             | 5/28/2020              | 5/29/2020                   | 6/19/2020               | 6/19/2020               | 6/5/2020          | 5/22/2020              | 6/2/2020                   | 6/30/2020         | 6/30/2020         | 6/30/2020         | 5/29/2020               | 5/28/2020         | 5/29/2020         | 6/19/2020               | 6/19/2020               | 6/5/2020               | 6/30/2020         | 6/30/2020         | 6/1/2020          | 5/29/2020               | 6/15/2020         | 6/15/2020         | 6/19/2020               | 6/19/2020               | 6/5/2020               | 6/4/2020             | 6/24/2020           | 6/3/2020              | 6/26/2020                | 5/28/2020                | 6/30/2020             |
| = =                                  | <u> </u>               | =                           | 5                       | S                       | ž                 | SD                     | ₹                          | 3                 | ₹                 | 3                 | Ξ                       | 5                 | Θ                 | 5                       | 5                       | ΜA                     | ₹                 | ₹                 | Ξ                 | Ĭ                       | 5                 | 5                 | 5                       | 5                       | ΜA                     | ₹                    | 5                   | AR                    | ₹                        | ≤                        | Ζ<br>Σ                |
| INTERNATIONAL BK CHICAGO             | MERRICK BANK           | <b>EVERGREEN BANK GROUP</b> | PREFERRED BANK LA CALIF | PREFERRED BANK LA CALIF | SAVOY BANK        | 1ST FINANCIAL BANK USA | <b>COMMERCE STATE BANK</b> | BANK OF PRINCETON | BANK OF PRINCETON | BANK OF PRINCETON | FRANKLIN SAVINGS BANK N | MERRICK BANK      | OLD MISSOURI BANK | PREFERRED BANK LA CALIF | PREFERRED BANK LA CALIF | ROLLSTONE BANK & TRUST | BANK OF PRINCETON | BANK OF PRINCETON | FLAGSTAR BANK FSB | FRANKLIN SAVINGS BANK N | MERRICK BANK      | MERRICK BANK      | PREFERRED BANK LA CALIF | PREFERRED BANK LA CALIF | ROLLSTONE BANK & TRUST | CHIPPEWA VALLEY BANK | CONTINENTAL BANK UT | SOUTHERN BANCORP BANK | <b>BANK OF PRINCETON</b> | FIDELITY BNK/NEW ORLEAN! | COMMERCE BANK GENEVA! |

## **Victor Barron**

From: Cynthia Quintanilla <cquintanilla@texasregionalbank.com>

**Sent:** Monday, June 8, 2020 4:46 PM

**To:** Victor Barron

Cc: Pete Sepulveda, Jr.; Lulu Mayorga

**Subject:** RE: Certificates of Deposit

Good afternoon Mr. Barron,

Sorry about the delay, we can pay 1% on a Money Market Account, the CD rated would be .55%. Please let me know if you have any questions.

Thank you,

# Cynthia Quintanilla

Treasury Management, Manager



1801 S. McColl Rd. McAllen, TX 78503 Office: (956) 661-4212 Cell: (956)730-2535

Fax: (956) 661-2271 texasregionalbank.com

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From: Victor Barron [mailto:vbarron@ccrma.org]

Sent: Monday, June 8, 2020 11:10 AM

To: Cynthia Quintanilla <cquintanilla@texasregionalbank.com>

Cc: Pete Sepulveda, Jr. <psepulveda@ccrma.org>; Lulu Mayorga <lmayorga@ccrma.org>

Subject: RE: Certificates of Deposit

Good morning Cynthia,

Do you have a response on the investment questions?

Victor J. Barron

Controller

2-F CONSIDERATION AND APPROVAL OF WA 06 WITH HALFF ASSOCIATES, INC. TO PROVIDE ENGINEERING SERVICES REQUIRED FOR THE DEVELOPMENT OF A MAINTENANCE ASSET REPORT FOR SH 550

#### WORK AUTHORIZATION

## WORK AUTHORIZATION NO. 6

This Work Authorization is made as of this 25th day of June, 2020, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING ENGINEERING SERVICES, dated as of May 10, 2018 (the "Agreement"), between the Cameron County Regional Mobility Authority ("Authority") and Halff Associates, Inc. ("GEC"). This Work Authorization is made for the following purpose, consistent with the Services defined in the Agreement:

The work to be performed by the Engineer shall consist of providing corridor visual asset maintenance assessment engineering services for development of a Maintenance Asset Report for SH 550 from: IH69E to: SH48, a distance of approximately 10.0 miles in Cameron County, Texas.

#### Section A. - Scope of Services

A.1. GEC shall perform the following Services:

See Appendix A, Scope of Services

- A.2. The following Services are not included in this Work Authorization, but shall be provided as Additional Services if authorized or confirmed in writing by the Authority. No additional services.
- A.3. In conjunction with the performance of the foregoing Services, GEC shall provide the following submittals/deliverables (Documents) to the Authority:

#### Section B. - Schedule

GEC shall perform the Services and deliver the related Documents (if any) according to the following schedule:

Final report will be delivered to the CCRMA within 60 days of NTP.

#### Section C. - Compensation

- C.2. The Authority shall pay the GEC under the following acceptable payment method: lump sum compensation.
- 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 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.

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

| AUHOMII                             |
|-------------------------------------|
| By: Tour Parles                     |
| Name: Frank Parker, Jr., Chairman   |
| Date: 7/7/20                        |
| ' 1' '                              |
| HALFF ASSOCIATES, INC.              |
| By: Chritadies D. Caron             |
| Name/Title: Christopher D. Caron    |
| South Texas Transportation Director |
| Date: 06/22/2020                    |

SH550

From: IH69E To: SH 48

Appendix A – Scope of Services

SH550 From: IH69E To: SH 48

#### SERVICES TO BE PROVIDED BY CCRMA

# Subject to availability, the services to be provided or performed by CCRMA TxDOT will include, but not be limited to, the following items:

- Records available that would assist in the completion of the Maintenance Assessment and the support of inspection assessment services being provided.
- Data related to asset inventory on the corridor.
- Review of recommendations offered by the Engineer and approval or rejection of any or all work performed under this contract.
- Review of progress of work and final acceptance of all documents.
- Coordination as necessary with other agencies.
- Provide TxDOT bridge inspection reports for each bridge class structure in the corridor.
- Processing of all periodic payment requests submitted by Engineer.
- Submittal of documentation to regulatory agencies for review and comment when specified.
- Assistance as necessary in obtaining the required data and information from other local, regional, state, and federal agencies.
- Timely reviews of deliverables in accordance with the project schedule

SH550

From: IH69E To: SH 48

#### SERVICES TO BE PROVIDED BY THE ENGINEER

The work to be performed by the Engineer shall consist of providing corridor visual asset maintenance assessment engineering services for development of a Maintenance Asset Report for SH 550 from: IH69E to: SH48, a distance of approximately 10.0 miles in Cameron County, Texas.

Maintenance certification shall be prepared in accordance with Title 23, Section 129, Cameron County Regional Mobility Authority, CCRMA.

The Engineer shall direct and coordinate the various elements and activities associated with this work authorization, including: project management, inspection services, reporting, QA/QC of deliverables, and billings.

#### TASK 1: FIELD INSPECTION: BY ASSET TYPE

The Engineer shall utilize data and reports provided by CCRMA and conduct field reconnaissance data collection as necessary to complete the assessment, by utilizing three-person field crew to measure, photo, and assess the following:

- 1. <u>Pavement:</u> assess and document pavement condition and maintenance activities and/or needs in relation to current service life
- 2. <u>Bridge Class Structures:</u> review TxDOT bridge inspection reports and assess field conditions in relation to said reports, document maintenance activities and/or needs
- 3. <u>Drainage Structures:</u> assess and document drainage structure condition and maintenance activities and/or needs in relation to desired performance
- 4. <u>Roadside Safety Elements:</u> assess and document roadside safety element condition and maintenance activities and/or needs in relation to desired performance, including night time visibility.
- 5. <u>Signage</u>: assess visually, not by use of reflectivity measurements, the condition and maintenance activation and/or needs in relation to desired performance
- 6. <u>Pavement Markings</u>: assess visually, not by use of reflectivity measurements, the condition and maintenance activation and/or needs in relation to desired performance
- 7. <u>Geotechnical:</u> assess slopes, erosion, and other geotechnical assets to evaluate general stability in relation to desired performance
- 8. Assets NOT Included: ITS and Tolling equipment, illumination, and other electrical assets

From: IH69E To: SH 48

#### TASK 2: ENGINEERING REPORTING: BY ASSET TYPE

The Engineer shall compile results of the field reconnaissance and data collection into a report format necessary to address the maintenance findings.

1. <u>Reporting:</u> compile findings from the field assessment, to include photos, other documentation, recommendations, and/or findings

#### TASK 3: QA/QC & DELVERABLES

The Engineer shall review and deliver:

1. <u>SH 550 Maintenance Asset Report</u>: to align with requirements set forth in the referenced governing regulation, to include a maintenance certification letter.

#### **TASK 4: PROJECT MANAGEMENT**

The Engineer shall direct and coordinate the various elements and activities associated with this work authorization, including: day-to-day project management and administration, monthly reporting and billing.

# Appendix B, FEE SCHEDULE SUMMARY

#### SH 550 Maintenance Assessment Method of Payment: Lump Sum

|   | A  | Halff<br>ssociates,<br>Inc.  |                  |  |   | TOTAL                                  |
|---|--|--|------------------|--|---|--|
| Description                                 |  |  |                  |  |   |  |
| Field Inspection                            | \$   | 8,000.00   | \$               | 4,735.98   | \$  | 12,735.98                              |
| Engineering Reporting                       | \$   | 2,000.00   | \$               | 2,060.12   | \$  | 4,060.12                               |
| QA/QC & Deliverables                        | \$   | 8,862.32   | \$               | 3,695.78   | \$  | 12,558.10                              |
| Project Management                          | \$   | 3,329.98   | \$               | 2,334.16   | \$  | 5,664.14                               |
| Utility Engineering & Coordination Services | \$   | -  | \$               |  | \$  | -                                      |
| Materials and Other Direct Expenses         | \$   | 1,517.50   | \$               | 377.00   | \$  | 1,894.50                               |
|   | \$   | 23,709.80  | \$               | 13,203.04  | \$  | 36,912.84                              |
|   |  | 64.2%  |                  | 35.8%  |   | 100%                                   |
|   |  |  |                  | 35.8%  | •   | 35.8%<br>36,912.84                     |
|   | Field Inspection  Engineering Reporting  QA/QC & Deliverables  Project Management  Utility Engineering & Coordination Services | Description  Field Inspection  Engineering Reporting  QA/QC & Deliverables  Project Management  Utility Engineering & Coordination Services  Materials and Other Direct Expenses  \$ | Associates, Inc. | Associates, Inc.   In | Associates, Inc.   Infrastructure Group, Inc. | Associates, Infrastructure Group, Inc. |

ASSUMPTIONS: Three person crew, field inspection, bridge report reviews, develop and review report, travel time and expenses, admin time, and overal project meaning Halff: Management, QA, field inspection, bridge inspection report reviews, devleop report, reviews, PM/Admin, ODE's

TEDSI: field inspector, ODE, PM/admin

# Work Authorization No. 6

# Appendix B, FEE SCHEDULE

County: Cameron

Halff Associates, Inc.
SH 550 Maintenance Assessment
Method of Payment: Lump Sum

PRIME PROVIDER NAME: HALFF ASSOCIATES, INC.

|           | TASK DESCRIPTION                             | PROJECT<br>PRINCIPAL | PROJECT<br>MANAGER | QUALITY<br>MANAGER | DEPUTY<br>PROJECT<br>MANAGER | ENGINEER IN<br>TRAINING | STRUCTURAL<br>ENGINEER | ADMINISTRATIVE /<br>CLERICAL | COST PER TASK |
|-----------|--|----------------------|--------------------|--------------------|------------------------------|-------------------------|------------------------|------------------------------|---------------|
|           | CONTRACT RATE PER HOUR                       | \$300.00             | \$275.00           | \$250.00           | \$229.99                     | \$100.00                | \$214.52               | \$65.00                      |               |
| TASK 1: F | TASK 1: FIELD INSPECTION                     |                      |                    |                    |                              |                         |                        |                              |               |
|           | Field inspection, All Activities             |                      | 82                 |                    |                              | 22                      |                        |                              | \$ 8,000.00   |
|           |  |                      |                    |                    |                              |                         |                        |                              | € €           |
|           |  |                      |                    |                    |                              |                         |                        |                              | · ·           |
|           | HOURS SUB-TOTALS                             | 0                    | 20                 | 0                  | 0                            | 25                      | 0                      | 0                            |               |
|           | CONTRACT RATE PER HOUR                       | \$300.00             | \$275.00           | \$250.00           | \$229.99                     | \$100.00                | \$214.52               | \$65.00                      |               |
|           | TOTAL LABOR COSTS                            | \$0.00               | \$5,500.00         | \$0.00             | \$0.00                       | \$2,500.00              | \$0.00                 | \$0.00                       |               |
|           | SUBTOTAL TASK 1                              |                      |                    |                    |                              |                         |                        |                              | \$ 8,000.00   |
|           |  |                      |                    |                    |                              |                         |                        |                              |               |
| TASK 2: I | TASK 2: ENGINEERING REPORTING                |                      |                    |                    |                              |                         |                        |                              |               |
|           | Reporting, All Activities                    |                      |                    |                    |                              | 20                      |                        |                              | \$ 2,000.00   |
|           |  |                      |                    |                    |                              |                         |                        |                              | . ·           |
|           |  |                      |                    |                    |                              |                         |                        |                              |               |
|           | HOURS SUB-TOTALS                             | 0                    | 0                  | 0                  | 0                            | 20                      | 0                      | 0                            |               |
|           | CONTRACT RATE PER HOUR                       | \$300.00             | \$275.00           | \$250.00           | \$229.99                     | \$100.00                | \$214.52               | \$65.00                      |               |
|           | TOTAL LABOR COSTS                            | \$0.00               | \$0.00             | \$0.00             | \$0.00                       | \$2,000.00              | \$0.00                 | \$0.00                       |               |
|           |  |                      |                    |                    |                              |                         |                        |                              |               |
|           | SUBTOTAL TASK 2                              |                      |                    |                    |                              |                         |                        |                              | \$ 2,000.00   |
| i         | 0 1 (0 P 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                      |                    |                    |                              |                         |                        |                              |               |
| TASK 3: ( | TASK 3; QA/QC & DELIVEHABLES                 |                      | ľ                  | ,                  |                              |                         | ,                      |                              |               |
|           | Deliverables, All Activities                 |                      | 9                  | 12                 |                              |                         | 91                     | 12                           | \$ 8,862.32   |
|           |  |                      |                    |                    |                              |                         |                        |                              | e e           |
|           |  |                      |                    |                    |                              |                         |                        |                              | · •           |
|           | HOURS SUB-TOTALS                             | 0                    | 9                  | 12                 | 0                            | 0                       | 16                     | 12                           |               |
|           | CONTRACT RATE PER HOUR                       | \$300.00             | \$275.00           | \$250.00           | \$229.99                     | \$100.00                | \$214.52               | \$65.00                      |               |
|           | TOTAL LABOR COSTS                            | \$0.00               | \$1,650.00         | \$3,000.00         | \$0.00                       | \$0.00                  | \$3,432.32             | \$780.00                     |               |
|           | 0 )/Cat 14 PAPELLO                           |                      |                    |                    |                              |                         |                        |                              | 00 030 0      |
|           | SUBICIAL IASKS                               |                      |                    |                    |                              |                         |                        |                              |               |
| TASK 4:   | TASK 4: PROJECT MANAGEMENT                   |                      |                    |                    |                              |                         |                        |                              |               |
|           | Project Management, All Activities           | 9                    | 2                  |                    | 2                            |                         |                        | 8                            | \$ 3,329.98   |
|           |  |                      |                    |                    |                              |                         |                        |                              |               |
|           |  |                      |                    |                    |                              |                         |                        |                              | · 6           |
|           |  |                      | ļ                  | ·                  | ľ                            | ,                       | Ğ                      | ,                            | ·             |
|           | HOURS SUB-TOTALS                             | 9                    | 2                  | 0                  | 7 200                        | 0                       | 0 7,00                 | 2010                         |               |
|           | CONTRACT RATE PER HOUR                       | \$300.00             | \$275.00           | \$250.00           | \$229.89                     | \$100.00                | \$214.52               | \$65.00                      |               |
|           | TOTAL LABOR COSTS                            | 00.008,1\$           | \$550.00           | \$0.00             | \$459.98                     | \$0.00                  | \$0.00                 | \$520.00                     |               |
|           | SUBTOTAL TASK 4                              |                      |                    |                    |                              |                         |                        |                              | \$ 3,329.98   |
|           |  |                      |                    |                    |                              |                         |                        |                              |               |
|           |  |                      | Pane 2 of 6        |                    |                              |                         |                        |                              |               |

Page 2 of 6

# Appendix B, FEE SCHEDULE

Halff Associates, Inc.
SH 550 Maintenance Assessment
Method of Payment: Lump Sum

| TOTAL HOURS              | 9          | 28         | 12         | 2        | 45         | 16         | 20         |             |
|--------------------------|------------|------------|------------|----------|------------|------------|------------|-------------|
| CONTRACT RATE PER HOUR   | \$300.00   | \$275.00   | \$250.00   | \$229.99 | \$100.00   | \$214.52   | \$65.00    |             |
|                          |            |            |            |          |            |            |            |             |
| SUBTOTAL LABOR EXPENSES  | \$1,800.00 | \$7,700.00 | \$3,000.00 | \$459.98 | \$4,500.00 | \$3,432.32 | \$1,300.00 | \$22,192.30 |
|                          |            |            |            |          |            |            |            |             |
| SUBTOTAL DIRECT EXPENSES |            |            |            |          |            |            |            | \$1,517.50  |
|                          |            |            |            |          |            |            |            |             |
|                          |            |            |            |          |            |            | TOTAL      | \$23,709.80 |

# Appendix B, FEE SCHEDULE TEDSI SH 550 Maintenance Assessment

Method of Payment: Lump Sum

| FIRM: TEDSI INFRASTRUCTURE GROUP, INC.   |                        |  |                              |                           |  |             |
|--|------------------------|--|------------------------------|---------------------------|--|-------------|
| TASK DESCRIPTION                         | PROJECT MANAGER        | ENGINEER IN<br>TRAINING                | ADMINISTRATIVE /<br>CLERICAL | CONSTRUCTION<br>INSPECTOR | cos-   | T PER TASK  |
| CONTRACT RATE PER HOUR                   | \$259.27               | \$85.01                                | \$65.00                      | \$90.01                   | _  |             |
|  | •                      |  | <u> </u>                     |                           |  |             |
| TASK 1: FIELD INSPECTION                 |                        |  |                              |                           | ļ.   |             |
| Field Inspection, All Activities         | 6                      | 12                                     |                              | 24                        | \$   | 4,735.98    |
|  |                        |  |                              | ······                    | \$   | -           |
|  |                        |  |                              | ,                         | \$   |             |
| HOURS SUB-TOTALS                         | 6                      | 12                                     | 0                            | 24                        | -g   |             |
| CONTRACT RATE PER HOUR                   | \$259.27               | \$85.01                                | \$65.00                      | \$90.01                   | -  |             |
| TOTAL LABOR COSTS                        | \$1,555.62             | \$1,020.12                             | \$0.00                       | \$2,160.24                |  |             |
|  |                        |  |                              |                           |  |             |
| SUBTOTAL TASK 1                          |                        |  |                              |                           | \$   | 4,735.98    |
|  |                        |  |                              |                           |  |             |
| TASK 2: ENGINEERING REPORTING            |                        |  |                              |                           | L.   |             |
| Reporting, All Activities                |                        | 12                                     | 16                           |                           | \$   | 2,060.12    |
|  |                        | ****                                   |                              |                           | \$   | -           |
|  |                        |  |                              |                           | \$   |             |
| HOURS SUB-TOTALS                         | 0                      | 12                                     | 16                           | 0                         | 15   | <del></del> |
| CONTRACT RATE PER HOUR                   | \$259.27               | \$85.01                                | \$65.00                      | \$90.01                   | _  |             |
| TOTAL LABOR COSTS                        | \$0.00                 | \$1,020.12                             | \$1,040.00                   | \$0.00                    | <del>                                     </del> |             |
|  | 40.00                  | ψ1,020.12                              | <b>V1,040.00</b>             | ψο.σο                     |  |             |
| SUBTOTAL TASK 2                          |                        |  |                              |                           | \$   | 2,060.12    |
|  |                        |  |                              |                           |  |             |
| TASK 3: QA/QC & DELIVERABLES             |                        |  |                              |                           |  |             |
| Deliverables, All Activities             | 6                      | 16                                     | 12                           |                           | \$   | 3,695.78    |
|  |                        |  |                              |                           | \$   |             |
|  |                        |  |                              |                           | \$   | •           |
| LIGHTO OLD TOTAL O                       |                        |  |                              |                           | \$   | -           |
| HOURS SUB-TOTALS                         | 6                      | 16                                     | 12                           | 0                         | <u> </u>   |             |
| CONTRACT RATE PER HOUR TOTAL LABOR COSTS | \$259.27<br>\$1,555.62 | \$85.01                                | \$65.00                      | \$90.01                   | -  |             |
| TOTAL LABOR COSTS                        | \$1,555.62             | \$1,360.16                             | \$780.00                     | \$0.00                    | <del>                                     </del> |             |
| SUBTOTAL TASK 3                          |                        |  |                              |                           | \$   | 3,695.78    |
|  |                        |  |                              |                           | <u> </u>   | 0,000.10    |
| TASK 4: PROJECT MANAGEMENT               |                        |  |                              |                           | 1  |             |
| Project Management, All Activities       | 8                      |  | 4                            |                           | \$   | 2,334.16    |
|  |                        |  |                              |                           | \$   | -           |
|  |                        |  |                              |                           | \$   | -           |
|  |                        |  |                              |                           | \$   | -           |
| HOURS SUB-TOTALS                         | 8                      | 0                                      | 4                            | 0                         |  |             |
| CONTRACT RATE PER HOUR                   | \$259.27               | \$85.01                                | \$65.00                      | \$90.01                   |  |             |
| TOTAL LABOR COSTS                        | \$2,074.16             | \$0.00                                 | \$260.00                     | \$0.00                    | ⊢  |             |
| SUBTOTAL TASK 4                          |                        |  |                              |                           | \$   | 2,334.16    |
| DODITOTAL TAGICA                         |                        |  |                              |                           | ╀  | 2,334.10    |
| TOTAL HOURS                              | 20                     | 40                                     | 32                           | 24                        | $\vdash$   |             |
| CONTRACT RATE PER HOUR                   | \$259.27               | \$85.01                                | \$65.00                      | \$90.01                   | <b>†</b>   |             |
|  |                        | ************************************** |                              | 4                         |  |             |
| SUBTOTAL LABOR EXPENSES                  | \$5,185.40             | \$3,400.40                             | \$2,080.00                   | \$2,160.24                | \$   | 12,826.04   |
|  |                        |  |                              |                           |  |             |
| SUBTOTAL DIRECT EXPENSES                 |                        | 4                                      |                              |                           | \$   | 377.00      |
|  |                        |  |                              |                           |  |             |
|  |                        |  |                              | TOTAL                     | \$   | 13,203.04   |

#### Appendix B, FEE SCHEDULE

#### Halff Associates, Inc. ODE

#### SH 550 Maintenance Assessment Method of Payment: Lump Sum

| U  | NIT COSTS   | T              |          |     |              |             |  |     |            |
|----|---|----------------|----------|-----|--------------|-------------|--|-----|------------|
| D  | RECT EXPENSES   | UNIT           | QTY      | LUN | IT PRICE     | FIXED / MAX | MAX RATE   | Г - | TOTAL      |
| Ħ. | Lodging/Hotel - Taxes and Fees  | Dav/Person     |          | \$  | 50.00        | M           | WWW.IIVIE  | \$  |            |
|    | Lodging/Hotel (Taxes/fees not included)   | Day/Person     |          | \$  | -            | M           | Federal per<br>diem rate for<br>the location<br>and month of<br>travel | \$  | -          |
|    | Meals (Excluding alcohol & tips) (Overnight stay required) (taxes included)         | Day/Person     | 10       | \$  | 51.00        | М           | Federal per<br>diem rate for<br>the location<br>and month of<br>travel | \$  | 510.00     |
|    | Mileage   | Mile           | 1000     | \$  | 0.55         | F           | Current<br>Federal Rate  | \$  | 550.00     |
|    | Rental Car Fuel   | Day            |          | \$  | 30.00        | М           |  | \$  | -          |
| L  | SUV or ATV Rental (Includes taxes and fees; Insurance costs will not be reimbursed) | Day            |          | \$  | 125.00       | М           |  | \$  | -          |
|    | Rental Car Fuel   | Gallon         |          | \$  | 3.75         | М           |  | \$  | -          |
| _  | Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)        | Day            |          | \$  | 60.00        | M           |  | \$  | -          |
| L  | Air Travel - In State - Short Notice (Coach)  | Rd Trip/Person |          | \$  | 600.00       | M           |  | \$  |            |
| _  | Air Travel - In State - 2+ Wks Notice (Coach)                                       | Rd Trip/Person |          | \$  | 500.00       | M           |  | \$  | -          |
|    | Air Travel - Out of State - 2+ Wks Notice (Coach)                                   | Rd Trip/Person |          | \$  | 750.00       | M           |  | \$  | -          |
|    | Air Travel - Out of State - Short Notice (Coach)                                    | Rd Trip/Person |          | \$  | 550.00       | M           |  | \$  | -          |
|    | Oversize, special handling or extra baggage airline fees                            | Each           |          | \$  | 25.00        | М           |  | \$  | -          |
|    | Taxi/Cab fare   | Each/Person    |          | \$  | 30.00        | M           |  | \$  | -          |
|    | Parking   | Day            |          | \$  | 20.00        | M           |  | \$  | -          |
|    | Standard Postage  | Letter         |          | \$  | -            | F           | Current<br>Postal Rate   | \$  | -          |
|    | Certified Letter Return Receipt   | Each           |          | \$  | -            | F           | Current<br>Postal Rate   | \$  | -          |
|    | Overnight Mail - letter size  | Each           |          | \$  |              | М           | Current<br>Postal Rate   | \$  | <b>-</b> . |
|    | Overnight Mail - oversized box  | Each           |          | \$  | -            | М           | Current<br>Postal Rate   | \$  | -          |
|    | Courier Services  | Each           | 1        | \$  | 30.00        | М           |  | \$  | 30.00      |
|    | Materials and Shipping (non US Mail)  | Per Package    |          | \$  | 40.00        | М           |  | \$  | -          |
|    | Photocopies B/W (11" x 17")   | Each           |          | \$  | 0.20         | F           |  | \$  | -          |
|    | Photocopies B/W (8 1/2" x 11")  | Each           | 100      | \$  | 0.10         | F           |  | \$  | 10.00      |
|    | Photocopies Color (11" x 17")   | Each           | 250      | \$  | 1.25         | F           |  | \$  | 312.50     |
|    | Photocopies Color (8 1/2" x 11")  | Each           |          | \$  | 0.75         | M           |  | \$  | -          |
|    | Digital Ortho Plotting  | Sheet          |          | \$  | 1.75         | M           |  | \$  | -          |
| _  | Plots (B/W on Bond)   | Square Foot    |          | \$  | 0.55         | M           |  | \$  | _          |
|    | Plots (Color on Bond)   | Square Foot    |          | \$  | 1.50         | F           |  | \$  | •          |
|    | Plots (Color on Photographic Paper)   | Square Foot    |          | \$  | 4.00         | F           |  | \$  | •          |
|    | Color Graphics on Foam Board  | Square Foot    |          | \$  | 7.00         | F           |  | \$  | -          |
|    | Presentation Boards 30" x 40" Color Mounted Report Printing                         | Each           |          | \$  | 150.00       | M           |  | \$  | 400.00     |
| _  | Report Binding and tabbing  | Each           | 2        | \$  | 50.00        | M           |  | \$  | 100.00     |
| -  | Notebooks   | Each<br>Each   | 1        | \$  | 5.00         | M<br>M      |  | \$  |            |
|    | Reproduction of CD/DVD  | Each           | <u> </u> | \$  | 5.00         |             |  | \$  | 5.00       |
|    | CDs   | Each           |          | \$  | 4.50<br>1.00 | M<br>F      |  | \$  | -          |
| -  | SUBTOTAL DIRECT EXPENSES  | Eacii          |          | ΙΦ  | 1.00         | <u> </u>    |  | \$  | 4 E17 E0   |
| _  | SOUTOTAL DIRECT EXPENSES  | <u> </u>       |          |     |              |             |  | \$  | 1,517.50   |

# Appendix B, FEE SCHEDULE TEDSI ODE

#### SH 550 Maintenance Assessment Method of Payment: Lump Sum

| DI | RECT EXPENSES   | UNIT           | QTY | UN | IT PRICE | FIXED / MAX | MAX RATE   |      | TOTAL  |
|----|---|----------------|-----|----|----------|-------------|--|------|--------|
|    | Lodging/Hotel - Taxes and Fees  | Day/Person     |     | \$ | 50.00    | М           |  | \$   | -      |
|    | Lodging/Hotel (Taxes/fees not included)   | Day/Person     |     | \$ | -        | М           | Federal per<br>diem rate for<br>the location<br>and month of<br>travel | \$   | -      |
|    | Meals (Excluding alcohol & tips) (Overnight stay required) (taxes included)         | Day/Person     | 2   | \$ | 51.00    | М           | Federal per diem rate for the location and month of travel             | \$   | 102.00 |
|    | Mileage   | Mile           | 500 | \$ | 0.55     | F           | Current<br>Federal Rate  | \$   | 275.00 |
|    | Rental Car Fuel   | Day            |     | \$ | 30.00    | М           |  | \$   | -      |
|    | SUV or ATV Rental (Includes taxes and fees; Insurance costs will not be reimbursed) | Day            |     | \$ | 125.00   | М           |  | \$   | •      |
|    | Rental Car Fuel   | Gallon         |     | \$ | 3.75     | М           |  | \$   | -      |
|    | Rental Car (Includes taxes and fees; Insurance costs will not be reimbursed)        | Day            |     | \$ | 60.00    | M           |  | \$   | -      |
|    | Air Travel - In State - Short Notice (Coach)  | Rd Trip/Person |     | \$ | 600.00   | М           |  | \$   | -      |
|    | Air Travel - In State - 2+ Wks Notice (Coach)                                       | Rd Trip/Person |     | \$ | 500.00   | M           |  | \$   | -      |
|    | Air Travel - Out of State - 2+ Wks Notice (Coach)                                   | Rd Trip/Person |     | \$ | 750.00   | М           |  | \$   | -      |
|    | Air Travel - Out of State - Short Notice (Coach)                                    | Rd Trip/Person |     | \$ | 550.00   | М           |  | \$   | •      |
|    | Oversize, special handling or extra baggage airline fees                            | Each           |     | \$ | 25.00    | М           |  | \$   | -      |
|    | Taxi/Cab fare   | Each/Person    |     | \$ | 30.00    | М           |  | \$   | -      |
|    | Parking   | Dav            |     | \$ | 20.00    | М           |  | \$   | -      |
|    | Standard Postage  | Letter         |     | \$ | -        | F           | Current<br>Postal Rate   | \$   | -      |
|    | Certified Letter Return Receipt   | Each           |     | \$ | -        | F           | Current<br>Postal Rate   | \$   | -      |
|    | Overnight Mail - letter size  | Each           |     | \$ | -        | М           | Current<br>Postal Rate   | \$   | -      |
|    | Overnight Mail - oversized box  | Each           |     | \$ | -        | М           | Current<br>Postal Rate   | \$   |        |
|    | Courier Services  | Each           |     | \$ | 30.00    | M           |  | \$   | -      |
|    | Materials and Shipping (non US Mail)  | Per Package    |     | \$ | 40.00    | M           |  | \$   | -      |
|    | Photocopies B/W (11" x 17")   | Each           |     | \$ | 0.20     | F           |  | \$   | •      |
|    | Photocopies B/W (8 1/2" x 11")  | Each           |     | \$ | 0.10     | F           |  | \$   | -      |
|    | Photocopies Color (11" x 17")   | Each           |     | \$ | 1.25     | F           |  | \$   | -      |
|    | Photocopies Color (8 1/2" x 11")  | Each           |     | \$ | 0.75     | М           |  | \$   | -      |
|    | Digital Ortho Plotting  | Sheet          |     | \$ | 1.75     | М           |  | \$   |        |
|    | Plots (B/W on Bond)   | Square Foot    |     | \$ | 0.55     | М           |  | \$   | -      |
| Ξ  | Plots (Color on Bond)   | Square Foot    |     | \$ | 1.50     | F           |  | \$   | -      |
|    | Plots (Color on Photographic Paper)   | Square Foot    |     | \$ | 4.00     | F           |  | \$   | -      |
|    | Color Graphics on Foam Board  | Square Foot    |     | \$ | 7.00     | F           |  | \$   | -      |
|    | Presentation Boards 30" x 40" Color Mounted   | Each           |     | \$ | 150.00   | M           |  | \$   | -      |
|    | Report Printing   | Each           |     | \$ | 50.00    | M           |  | \$\$ | -      |
|    | Report Binding and tabbing  | Each           |     | \$ | 5.00     | M           |  | \$   |        |
| _  | Notebooks   | Each           |     | \$ | 5.00     | M           |  | \$\$ | -      |
|    | Reproduction of CD/DVD  | Each           |     | \$ | 4.50     | M           |  | \$\$ | -      |
|    | CDs   | Each           |     | \$ | 1.00     | F           |  | \$   | -      |
|    | SUBTOTAL DIRECT EXPENSES  | <u></u>        |     |    |          |             |  | \$   | 377.00 |

2-G CONSIDERATION AND APPROVAL OF PAYMENT TO STAR SYSTEMS AMERICA, LLC



#### maintenance

#### **Invoice**

**INVOICE** #

DATE

88

3/24/2020

#### **FROM**

STAR Systems America, LLC 9525 Forest View Street Dallas TX 75243 1-888-457-7755

#### **BILL TO**

Cameron County Regional Mobility Auth. Adrian Rincones 3461 Carmen Ave. Rancho Viejo, TX 78575 USA

#### SHIP TO

Cameron County Regional Mobility Auth. Adrian Rincones 3461 Carmen Ave. Rancho Viejo, TX 78575 USA

| TERMS          | SHIP VIA | P.O. # | SALES REP |
|----------------|----------|--------|-----------|
| Due on receipt |          |        | SL        |

| ITEM     | DESCRIPTION  | QTY | UNIT PRICE | AMOUNT   |
|----------|--|-----|------------|----------|
| S0003000 | Consulting Services, Lane Mapping as per "CCRMA - RFID System Performance Analysis - SOW 07192019.pdf"                     |     | 1,365.00   | 1,365.00 |
| S0003000 | Consulting Services, Reader Configuration Analysis as per "CCRMA - RFID System Performance Analysis - SOW 07192019.pdf"    |     | 4,200.00   | 4,200.00 |
| S0003000 | Consulting Services, Reader Performance Analysis<br>as per "CCRMA - RFID System Performance<br>Analysis - SOW 07192019.pdf |     | 4,200.00   | 4,200.00 |

#### **APPROVED**

By Adrian Rincones at 3:38 pm, Apr 21, 2020

#### **REVIEWED**

By Victor J. Barron at 6:54 pm, Apr 21, 2020

**REVIEWED** 

By Lulu Mayorga at 2:50 pm, May 27, 2020

Subtotal \$9,765.00

**Sales Tax (0.0%)** \$0.00

> **Total** \$9,765.00

**BANK INFORMATION** 

**BENEFICIARY NAME** STAR Systems America, LLC **BENEFICIARY BANK** 

LegacyTexas Bank FW 111901234

BENEFICIARY BANK ABA (ROUTING NR) **BENEFICIARY ACCOUNT** 

**BENEFICIARY BANK ADDRESS** 2101 Custer Road, Plano, TX 75075

70308721

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### Cameron County Regional Mobility Authority RFID System Performance Analysis

### Report

Presented by Star Systems America, LLC – March 23<sup>rd</sup>, 2020



#### Contents

| 1 | Bac  | kgrou | ınd                                      | 4  |
|---|------|-------|--|----|
|   | 1.1  | Star  | Systems America                          | 4  |
|   | 1.2  | Cam   | neron County Regional Mobility Authority | 4  |
|   | 1.3  | Rela  | ated Documents                           | 4  |
|   | 1.3. | 1     | Statement of Work                        | 4  |
|   | 1.3. | 2     | Raw Data Files                           | 4  |
| 2 | Sco  | эе    |  | 6  |
|   | 2.1  | Plaz  | as                                       | 6  |
| 3 | Lane | е Мај | pping                                    | 7  |
|   | 3.1  | Lane  | e Mapping Profile Description            | 8  |
|   | 3.1. | 1     | Y-Axis Example                           | 8  |
|   | 3.1. | 2     | X-Axis Example                           | 9  |
|   | 3.2  | Lane  | e Mapping Profiles                       | 10 |
|   | 3.2. | 1     | Direct Connect NB                        | 10 |
|   | 3.2. | 2     | Direct Connect SB                        | 11 |
|   | 3.2. | 3     | Mainline NB                              | 12 |
|   | 3.2. | 4     | Mainline SB                              | 13 |
|   | 3.2. | 5     | Old Alice NB                             | 14 |
|   | 3.2. | 6     | Old Alice SB                             | 15 |
|   | 3.2. | 7     | Port Spur NB                             | 16 |
|   | 3.2. | 8     | Port Spur SB                             | 17 |
|   | 3.2. | 9     | Consolidated Profiles                    | 18 |
|   | 3.3  | Lane  | e Mapping Results Discussion             | 19 |
|   | 3.3. | 1     | Antenna Installation Height              | 19 |
| 4 | Rea  | der C | Configuration and Error Analysis         | 20 |
|   | 4.1  | Con   | figuration File Analysis Procedure       | 20 |
|   | 4.2  | Con   | figuration File Analysis Results         | 20 |
|   | 4.3  | Erro  | or Log Analysis Procedure                | 21 |
|   | 4.4  | Erro  | or Log Analysis Results                  | 21 |
|   | 4.5  | Disc  | cussion                                  | 22 |



| 5 | Read        | der P | Performance Analytics     | 23 |
|---|-------------|-------|---------------------------|----|
|   |             |       | ults Analysis             |    |
|   |             |       | er Observations           |    |
|   |             |       | Non-System Tags           |    |
|   |             |       | Invalid Tags              |    |
| 6 |             |       | nendations                |    |
|   |             |       | ider Configuration        |    |
|   |             |       | quency Plan               |    |
|   | 6.3         |       | ect Command (ISOC Filter) |    |
|   |             |       | formance                  |    |
|   | <b>U.</b> . |       |                           |    |



#### 1 Background

#### 1.1 Star Systems America

Star System America, LLC (SSA), is a Texas, USA based RFID hardware, tag, solution and services provider, specializing in UHF RFID-enabled vehicle identification, supply chain management, warehousing & logistics, retail, library management and healthcare applications. Working through an extensive network of value-added resellers and systems integrators, SSI provides a wide range of RFID hardware, professional consulting services and technical support.

#### 1.2 Cameron County Regional Mobility Authority

Cameron County Regional Mobility Authority (CCRMA) was established in 2004 with objectives to reduce congestion, improve connectivity, and facilitate economic development within Cameron County in the State of Texas. CCRMA's projects include, among other things, international bridges, beach access points and a toll road. This infrastructure facilitates economic growth and creates jobs.

#### 1.3 Related Documents

#### 1.3.1 Statement of Work

This report contains deliverables listed in the following Statement of Work (SOW) dated July 19<sup>th</sup>, 2019:

CCRMA - RFID System Performance Analysis - SOW 07192019

#### 1.3.2 Raw Data Files

The following raw data files are included as attachments to this report.

#### 1.3.2.1 Configuration Files

- DC NB 12272019.txt
- DC SB 12262019.txt
- Mainline NB 12172019.txt
- Mainline SB 12172019.txt
- Old\_Alice\_NB\_12262019.txt
- Old Alice SB 12262019.txt
- PortSpur NB 12172019.txt
- PortSpur SB 12172019.txt

#### 1.3.2.2 Error Logs

- DC NB errorlog 12272019.txt
- DC SB errorLog 12262019.txt
- Mainline NB errorlog 12172019.txt
- Mainline SB errorlog 12172019.txt
- Old Alice NB errorLog 12262019.txt
- Old Alice SB errorLog 12262019.txt
- PortSpur NB errorlog 12172019.txt
- PortSpur SB errorlog 12172019.txt



#### 1.3.2.3 Performance Logs

- DirectConnect\_NB\_12172019.xlsx
- DirectConnect\_SB\_12172019.xlsx
- Mainline\_NB\_12172019.xlsx
- Mainline\_SB\_12172019.xlsx
- OldAlice NB 12172019.xlsx
- OldAlice\_SB\_12172019.xlsx
- Port\_Spur\_NB\_12172019.xlsx
- Port\_Spur\_SB\_12172019.xlsx
- CCRMA System Performance Summary.xlsx



#### 2 Scope

This report details the following work items outlined in the SOW:

- 1. Lane mapping
- 2. Reader configuration analysis
- 3. Reader performance analysis

#### 2.1 Plazas

The following plazas were analysed as part of the SOW:

- Direct Connect NB
- Direct Connect SB
- Mainline NB
- Mainline SB

- Old Alice NB
- Old Alice SB
- Port Spur NB
- Port Spur SB

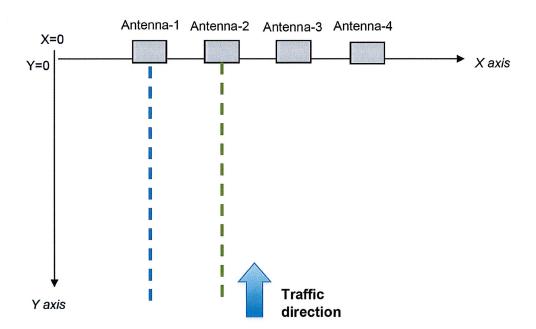


#### 3 Lane Mapping

Lane mapping is a test procedure that captures a profile of the energy transmitted from the reader. This energy profile allows us to verify the following:

- 1. RF coverage of read-zone
- 2. Antenna position
- 3. Static reader performance

Specialized tools are used to capture the lane mapping energy profile in both the "Y" and "X" axis. The following diagram describes the mapping area from an overhead point of view:



Both the X and Y axis energy profiles were captured for each lane in each plaza described in section 2.1.



#### 3.1 Lane Mapping Profile Description

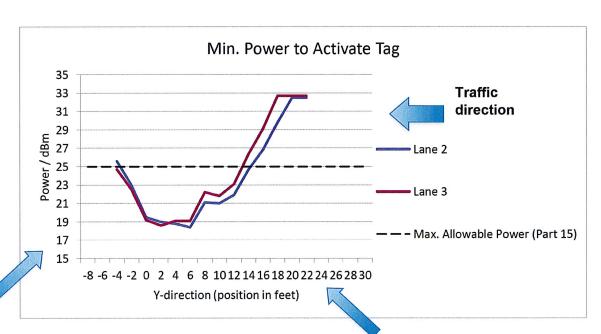
Lane mapping relies on a concept called the "Minimum Activation Energy" (MAE). The MAE refers to the minimum amount of energy required to cause a transponder to respond to the interrogator. The amount of energy required for a transponder to respond is directly related to the read range of a transponder. The higher the MAE value, the shorter the read distance and the lower the MAE, the longer the read distance.

The plots shown in section 3.1 illustrate the relationship between the MAE and the position in the lane for both axes.

#### 3.1.1 Y-Axis Example

The Y-axis plot is a side-view of the read-zone. Imagine a vehicle driving across the page from right to left.

Each line illustrates the energy profile for a specific lane in the plaza. As a vehicle enters the read-zone, it is far away from the transmitting antenna and requires more energy to activate the tag. As the vehicle moves closer to the antenna, less and less power is required to activate the tag. This is represented by the energy profile moving lower as the position decreases. Eventually, the vehicle will move past the antenna and the energy profile will increase for a short period until the vehicle completely departs the read-zone.



Energy required to activate tag

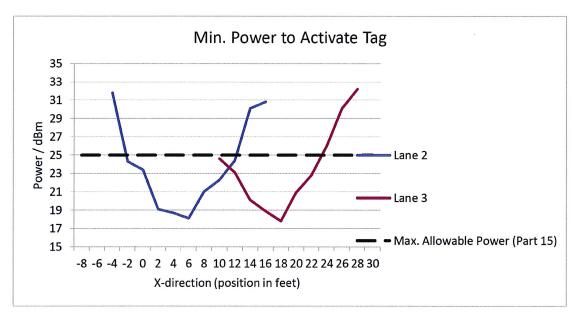
Position of transponder on the ground



#### 3.1.2 X-Axis Example

The X-axis plot is a top-down view of the read zone. Imagine a vehicle driving from the bottom to the top of the page.

Each line illustrates the energy profile for a specific lane in the plaza. In the case of the X-axis plot, the lines represent the energy profile across the lane.





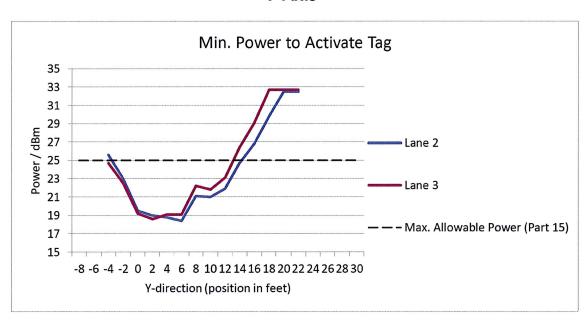


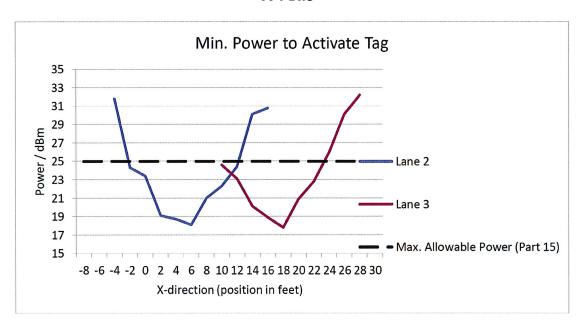
#### 3.2 Lane Mapping Profiles

The following sections summarize the energy profiles for each plaza.

#### 3.2.1 Direct Connect NB

#### **Y-Axis**

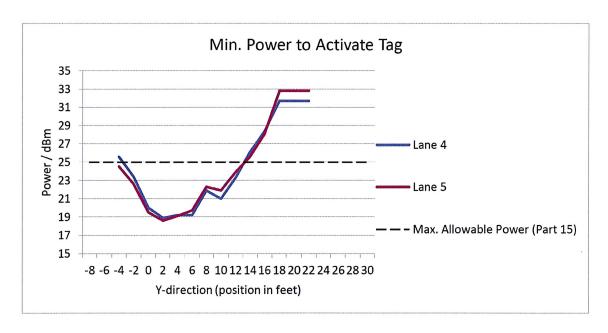




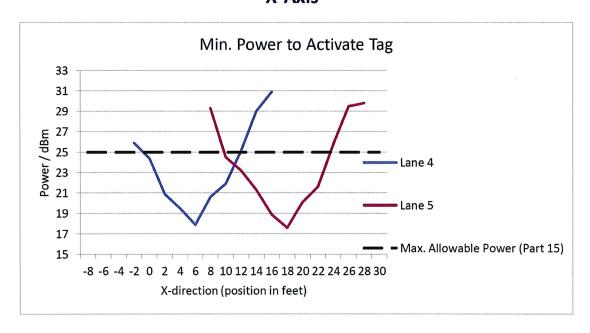


#### 3.2.2 Direct Connect SB

#### **Y-Axis**



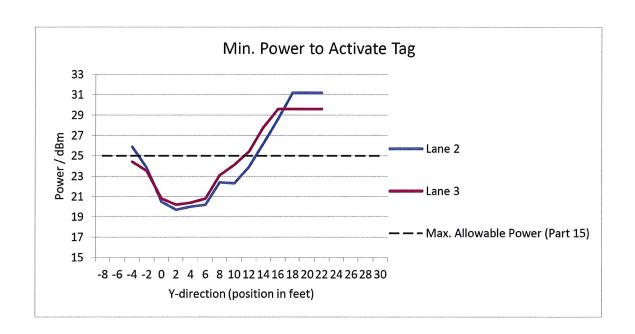
X-Axis

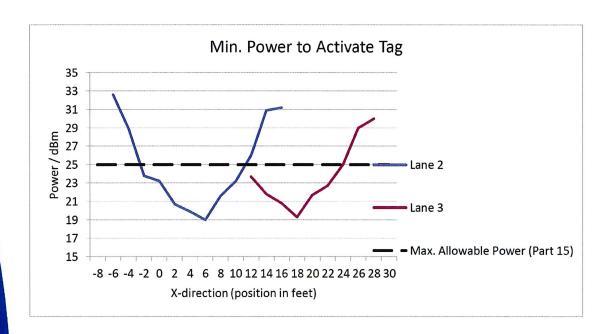




3.2.3 Mainline NB

#### Y-Axis

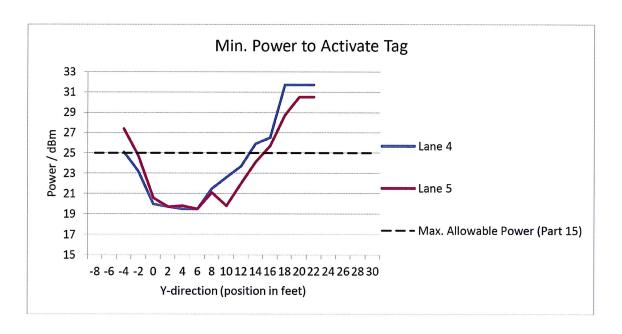


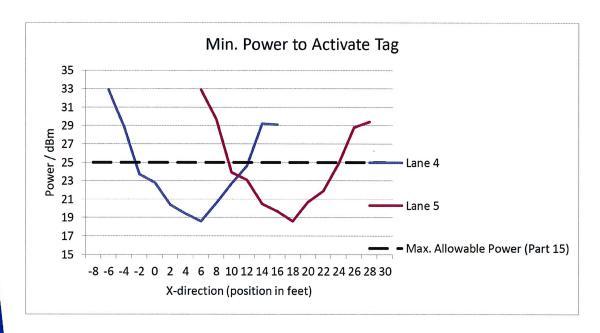




3.2.4 Mainline SB

#### **Y-Axis**

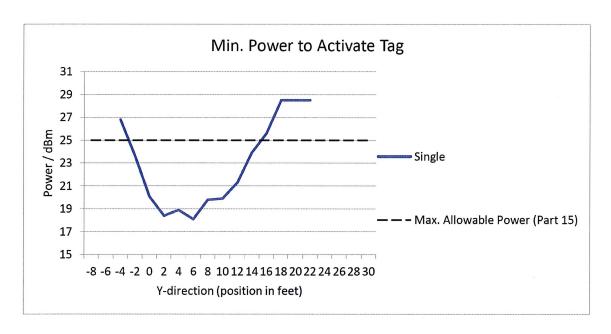


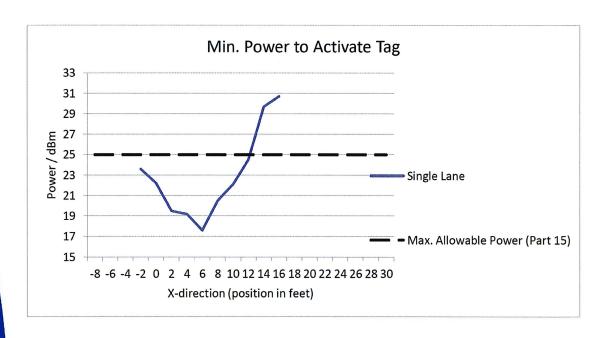




#### 3.2.5 Old Alice NB

#### Y-Axis

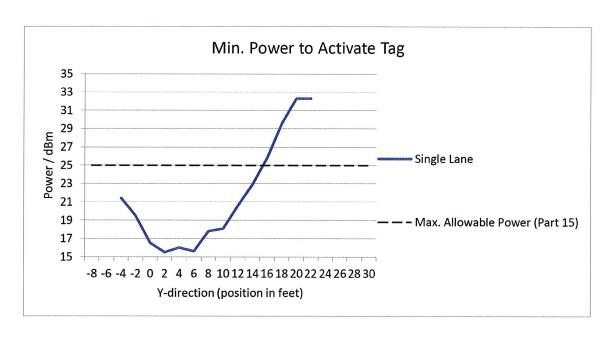


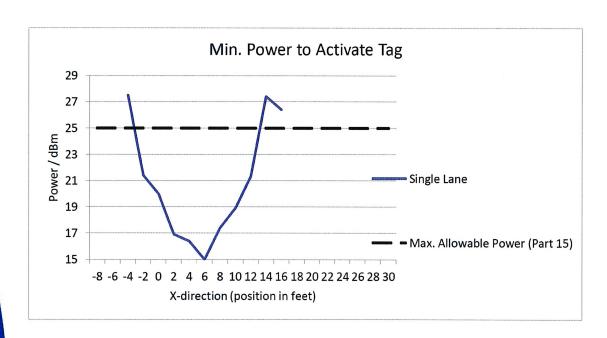




3.2.6 Old Alice SB

#### Y-Axis

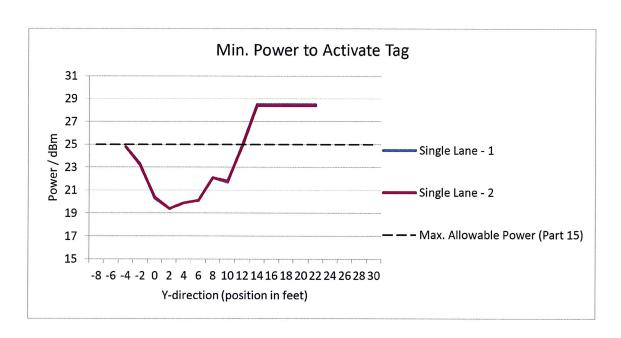


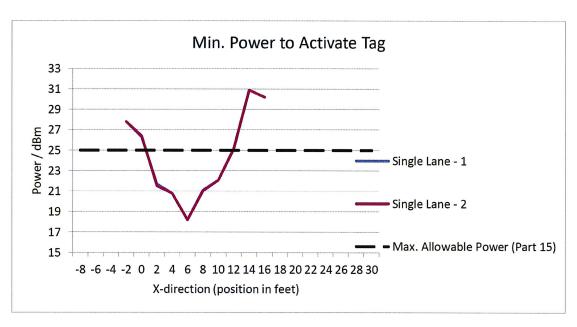




3.2.7 Port Spur NB

#### **Y-Axis**

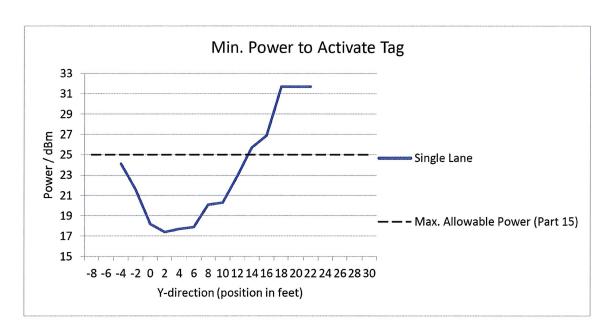


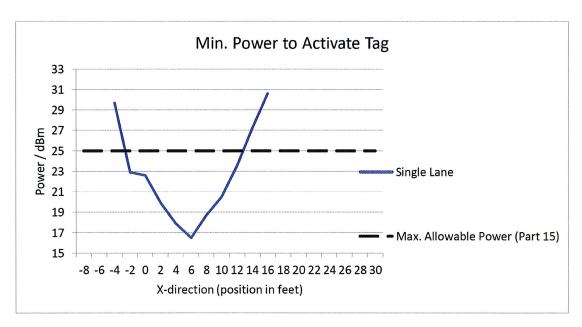




3.2.8 Port Spur SB

#### Y-Axis

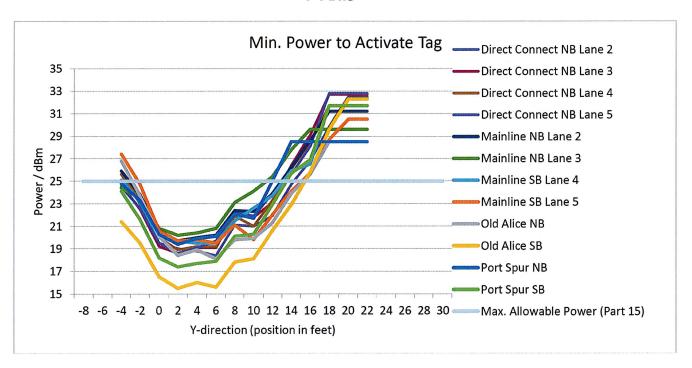


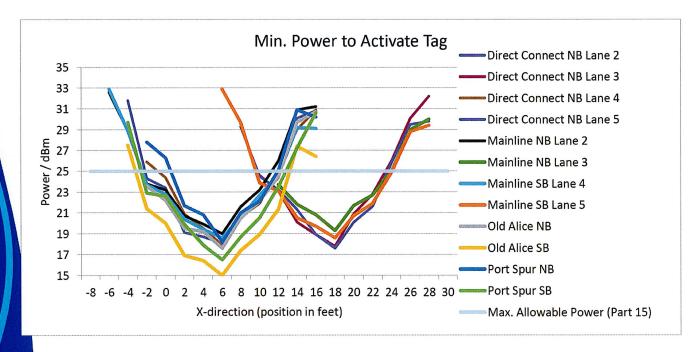




#### 3.2.9 Consolidated Profiles

#### **Y-Axis**







#### 3.3 Lane Mapping Results Discussion

The results in section 3.2 show relatively consistent results across all plazas in terms of the general coverage pattern.

In the Y-axis, there is a 4.8 dB MAE differential between Old Alice SB and Main Line NB plazas. In the X-axis, there is a 6 dB MAE differential between the same plazas. In both cases, Old Alice SB is using significantly less energy to activate transponders in the read-zone.

This does not necessarily indicate a problem. There could be many reasons for this discrepancy ranging from different antenna heights to differences in cable lengths. In fact, Old Alice SB antenna is mounted 2.2' lower than Main Line NB. This would account for some of this discrepancy. These results will be used in conjunction with the Reader Performance Analytics section to determine a final recommendation.

#### 3.3.1 Antenna Installation Height

| Plaza/Lane                 | Height  |
|----------------------------|---------|
| Mainline SB – Lane 4       | 20.155' |
| Mainline SB – Lane 5       | 20.5'   |
| Mainline NB – Lane 2       | 20.08'  |
| Mainline NB – Lane 3       | 19.79'  |
| Port Spur SB               | 17.76'  |
| Port Spur NB               | 17.69'  |
| Old Alice NB               | 18.195' |
| Old Alice SB               | 17.82'  |
| Direct Connect NB – Lane 2 | 18.76′  |
| Direct Connect NB – Lane 3 | 18.33'  |
| Direct Connect SB – Lane 4 | 18.34'  |
| Direct Connect SB – Lane 5 | 18.61'  |



#### 4 Reader Configuration and Error Analysis

The RFID readers used in the CCRMA system contain as many as 200 configurable variables. This high degree of variability allows users to finely tune the RF performance of the system. On the other hand, this amount of variability makes it easy to inadvertently misconfigure the reader, leading to a degradation of RFID performance.

The configuration file from each reader in the CCRMA toll road system was captured and analyzed. This section provides details of this analysis.

In addition to reader configuration information, the readers also preserve a rich error log history of past error events. The error log from each reader was captured and analyzed

#### 4.1 Configuration File Analysis Procedure

The procedure used to analyze the reader configuration files involves visually inspecting each file individually, followed by comparing the files to each other using a software "diff" tool. This tool allows us to easily see differences between individual files.

#### 4.2 Configuration File Analysis Results

There was a high degree of variability between each configuration file, however; most of the differing variables do not impact operations at CCRMA. The following are notable exceptions:

#### Port Spur NB

- Protocol configuration is different than all other readers
- Frequency configuration is identical to Port Spur SB
- modem.protocol.isoc.control.auto\_mac.enable=true

#### **Port Spur SB**

• Frequency configuration is identical to Port Spur NB



#### 4.3 Error Log Analysis Procedure

The procedure used to analyze the reader error log involves visually inspecting each file individually for indications of serious or persistent error conditions. Less consideration is given to errors that happened in the distant past (greater than one month) as these errors were resolved by the time of the capture of the log file.

#### 4.4 Error Log Analysis Results

Most of the errors indicated in the log files were relatively benign. The following readers showed errors that warrant some additional attention:

#### Mainline SB

- Lots of "iop\_events\_dropped" error events
- This is indicative of dropped communications between the reader and the host system. This is typically due to the host system not providing a sufficient TCP/IP socket buffer to handle the receipt of messages from the reader. This could lead to missed tag reads.

#### Port Spur NB

- "reader enter duty cycle" error events
  - o "Reader reaches duty\_cycle\_mid\_temp limit"
- This error indicates that the internal temperature of the reader has reached the "mid\_temp\_limit". In other words, the reader is overheating.
- Once the "mid\_temp\_limit" has been reached the reader will start to "duty cycle" the
  transmitter. Normally, the transmitter is active 100% of the time. When the transmitter starts
  to "duty cycle" this means that the reader will turn the transmitter on and off quickly in an
  attempt to cool itself down. This will result in a reduction of reader performance, most notably
  the read rate will be diminished and, possibly, tags will be missed.

#### Port Spur SB

- "license\_error" error events
  - o "speed license not enabled"
- This error indicates that the "speed license" is not enabled in this reader. The "speed license" enables a feature in the reader that allows it to perform better when vehicles are traveling at high speed. If this feature is not enabled, it may lead to reduced tag read performance.



#### 4.5 Discussion

Since these readers are installed in the same system, our expectation would be that all the parameters would be configured identically between all readers. There are a few exceptions to this, including:

- Power configuration
- Frequency
- DNS server, time servers

After analyzing the configuration files, it seems clear that many variables have been manipulated that do not need to be manipulated for this configuration. The most pressing are the following:

| Plaza        | Parameter               |
|--------------|-------------------------|
| Port Spur NB | Protocol configuration  |
| Port Spur NB | Frequency configuration |
| Port Spur SB | Frequency configuration |



#### 5 Reader Performance Analytics

The performance of an RF system can be analyzed by reviewing tag data captured by the reader. For this test, the following data were captured from each toll plaza:

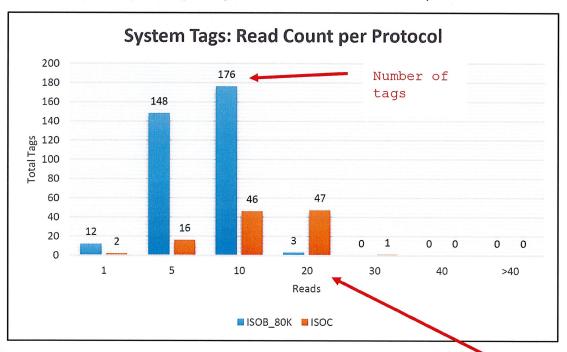
- Total unique reads (handshakes) by protocol
- Total reads for each tag read
- Total time in field for each tag

Spreadsheets are provided for each plaza, as well as a summary spreadsheet that captures a side-by-side comparison of all plazas. These spreadsheets are provided as attachments to this report.

#### 5.1 Results Analysis

The health of an RF tolling system can be assessed by the distribution of reads for each transponder. The number of times that a reader can read a tag as the tag transitions the read-zone can tell us a lot about how well that system is configured and how well tags are installed on vehicles in the population.

We would expect to see a normal distribution of reads for each protocol. In other words, some tags read less, some tags read more, but most tags will read about the same. A useful tool to look at the read distribution is the histogram. As an example, the following chart is a histogram of reads per protocol of system tags moving through Direct Connect NB for a 16-hour period:



Number of times the tag was read



In this chart, you can see that most of the ISOC tags read between 10 and 20 times and most of the ISOB\_80k tags (TXDot) read between 5 and 10 times.

If most of the tags are reading an acceptable number of times and the shape of the distribution is normal, the configuration of the reader system is, generally, acceptable. Tags that are outliers in terms of low read-counts are, most likely, poorly placed on the vehicle, or have poor sensitivity.

#### 5.2 Other Observations

This section discusses other observations that were noted during the performance analysis of the CCRMA system.

#### 5.2.1 Non-System Tags

It was immediately obvious that the readers are reporting a significant number of non-system tags. A non-system tag is defined as a tag that is not used for the purpose of toll collection. Some examples of non-system tags are:

- Car wash
- Parking/access control
- Clubs

In some instances, the number of non-system tags rivals the number of tags being used for tolling.

After speaking with CCRMA, we determined that the majority of these non-system tags are used in the County Park system.

The problem with such a large population of non-system tags is that the readers must spend resources decoding these tags at the expense of decoding legitimate system tags. This can lead to an overall degradation of system performance.

Section 6 discusses a solution to this problem.



#### 5.2.2 Invalid Tags

The analysis revealed a large number of what we characterize as "invalid" tags. An invalid tag is defined as a tag with an identifier that does not conform to a standard format or pattern.

Virtually all of the invalid tags were either ISOB\_80k (TXDot) or ISO10374 (TXDot) tags. These tags do not have a very robust error checking mechanism, however; there seems to be a high rate of occurrence of invalid tags in this system.

All invalid tags are captured in the following files:

- DirectConnect NB 12172019.inv
- DirectConnect SB 12172019.inv
- Mainline NB 12172019.inv
- Mainline SB 12172019.inv
- OldAlice\_NB\_12172019.inv
- OldAlice\_SB\_12172019.inv
  - Port Spur NB 12172019.inv
  - Port Spur SB 12172019.inv

These files are included as attachments to this report.

From a system configuration point of view, there is not much that can be done to reduce the occurrence of invalid tags. Any improvement in this area must come from the reader supplier.



# 6 Recommendations

Based on the findings in this report we have the following recommendations:

# 6.1 Reader Configuration

It is important to apply a consistent reader configuration across all readers in your system. The most significant issue is with Port Spur NB which does not have the correct protocol configuration.

In addition, the errors outlined in section 4.4 needs to be resolved.

# 6.2 Frequency Plan

Port Spur SB and Port Spur NB are current configured with the same transmit frequency. Given their close proximity to each other, and the high data-rate of the reader configuration, these plazas should have a frequency separation of at least 1 MHz.

# 6.3 Select Command (ISOC Filter)

In section 5.2.1 we discussed the issue of non-system tags. An easy solution to this is to apply a "Select" command to the reader configuration. This is sometimes referred to as an ISOC filter.

When properly applied, a Select command will only permit legitimate system tags to respond to the reader Query command. This means that non-system tags will not "wake-up" when they are in the read zone and the reader will not have to spend resources to decode these tags. This feature is built into the ISOC protocol and is a very effective tool to help the reader focus on decoding system related tags and ignore non-system tags.

#### 6.4 Performance

There is a clear difference in performance between the Mainline NB plaza and the Old Alice SB plaza. This is reflected in the read count histograms and can be seen in the lane mapping in section 3.2.9. The antennas for the Mainline NB plaza are installed ~2.26' higher than the antennas for the Old Alice SB. By lowering the Mainline NB antennas, we would expect to see an improvement in overall performance for this site.



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|            | Fairfield By Marriott - CCRMA expense - https://s3.amazonaws.com/receipts.expensify.com/w_f46ebd429cda82acdfbdc9a60caa1e58fb51e828.pdf  |     | 123.05     | 123.05 |
|            | Fairfield By Marriott - CCRMA expense - https://s3.amazonaws.com/receipts.expensify.com/w_7c646929168ce23ff71a9ebb148808464ecada65.pdf  |     | 123.05     | 123.05 |
|            | FAIRFIELD INN & SUITES BROWNSVILLE TX - CCRMA Expense - See line item on 11/13/2019 - https://s3.amazonaws.com/receipts.expensify.com/w_e446127a8b8e173ca8a37772c554bd21e9021af 5.pdf |     | 6.01       | 6.01   |
|            | U MIX CAFE TERMINAL - CCRMA Expense - https://s3.amazonaws.com/receipts.expensify.com/w_414fb8f1dcf5f657068d08ade430c0b3237b9993.jpg  |     | 1.75       | 1.75   |
|            | DFW International Airport - CCRMA Expense - https://s3.amazonaws.com/receipts.expensify.com/w_a92d4525bd057e0599391eedc658783133382f6f.jpg  |     | 49.68      | 49.68  |
|            | Kumori - CCRMA Expense -<br>https://s3.amazonaws.com/receipts.expensify.com<br>/w_eec7f4a99b4942c26fb5af4fccbc4b906d4bef7a.j<br>pq  |     | 91.56      | 91.56  |
|            | Blue Mesa Grill - CCRMA expense - https://s3.amazonaws.com/receipts.expensify.com/w_07f14cff991f570779ca5e4eedbefb2985ef245f.jpg  |     | 26.17      | 26.17  |

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BENEFICIARY ACCOUNT

70308721

BENEFICIARY BANK ABA (ROUTING NR)

FW 111901234

**BENEFICIARY BANK ADDRESS** 

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|      | American Airlines - CCRMA Expense - https://s3.amazonaws.com/receipts.expensify.com/w_af7ac36ca2e9cab994f3d65b30ee02bdbd01fef3.pdf  |     | 690.61     | 690.61   |
|      | Enterprise - CCRMA expense - https://s3.amazonaws.com/receipts.expensify.com /w_be0e95bef800eaca540c0a412b53b5287b32ddd f.pdf   |     | 188.49     | 188.49   |
|      | CORNER STORE 1511 BROWNSVILLE TX - CCRMA expense - https://www.expensify.com/verifyReceipt.php?acti on=verifyreceipt&transactionID=41849448367653 108&amount=-1000&created=2019-11-13 |     | 10.00      | 10.00    |
|      | ALLIANZ TRAVEL INS 8006285404 VA - CCRMA expense - https://s3.amazonaws.com/receipts.expensify.com/w_972de1a317d7e4451a9d18b0411d79c701bf88 4f.pdf                                    |     | 89.78      | 89.78    |
|      | Total Reimbursable Expenses   |     |            | 2,090.76 |

# **REVIEWED**

By Lulu Mayorga at 2:51 pm, May 27, 2020

# **APPROVED**

By Adrian Rincones at 3:39 pm, Apr 21, 2020

# **REVIEWED**

By Victor J . Barron at 4:19 pm, Apr 21, 2020

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# Cameron County Regional Mobility Authority RFID System Performance Analysis

# Statement of Work

Presented by Star Systems America, LLC – July 19th, 2019 – Version 1.0



# Contents

| 1 | Do  | ocume  | ent Version                              | 3 |
|---|-----|--------|--|---|
| 2 | Ba  | ackgro | ound                                     | 3 |
|   | 2.1 | Sta    | r Systems America                        | 3 |
|   | 2.2 | Car    | meron County Regional Mobility Authority | 3 |
|   | 2.3 | Rel    | lated Work                               | 3 |
| 3 | Sc  | ope    |  | 4 |
| 4 | RF  | ID Sys | stem Performance Analysis                | 5 |
|   | 4.1 | Lar    | ne Mapping                               | 5 |
|   | 4.3 | 1.1    | Requirements                             | 5 |
|   | 4.3 | 1.2    | Deliverables                             | 5 |
|   | 4.2 | Rea    | ader Configuration Analysis              | 6 |
|   | 4.2 | 2.1    | Requirements                             | 6 |
|   | 4.2 | 2.2    | Deliverables                             | 6 |
|   | 4.3 | Rea    | ader Performance Analysis                | ô |
|   | 4.3 | 3.1    | Requirements                             | 6 |
|   | 4.3 | 3.2    | Deliverables6                            | 6 |
| 5 | Co  | st and | d Schedule                               | 7 |
|   | 5.1 | Pri    | cing                                     | 7 |
|   | 5.3 | 1.1    | Lane Mapping                             | 7 |
|   | 5.2 | Tra    | evel and Expenses                        | 7 |
| 6 | Ke  | y Assı | umptions                                 | 7 |
| 7 | Ac  | centa  | ince                                     | R |



# 1 Document Version

| Date       | Version | Author      | Comments      |
|------------|---------|-------------|---------------|
| 07/19/2019 | 1.0     | S. Lockhart | Initial draft |
|            |         |             |               |

# 2 Background

# 2.1 Star Systems America

Star System America, LLC (SSA), is a Texas, USA based RFID hardware, tag, solution and services provider, specializing in UHF RFID-enabled vehicle identification, supply chain management, warehousing & logistics, retail, library management and healthcare applications. Working through an extensive network of value-added resellers and systems integrators, SSI provides a wide range of RFID hardware, professional consulting services and technical support.

# 2.2 Cameron County Regional Mobility Authority

Cameron County Regional Mobility Authority (CCRMA) was established in 2004 with objectives to reduce congestion, improve connectivity, and facilitate economic development within Cameron County in the State of Texas. CCRMA's projects include, among other things, international bridges, beach access points and a toll road. This infrastructure facilitates economic growth and creates jobs.

### 2.3 Related Work

This statement of work (SOW) is based on the following proposal document dated July 13<sup>th</sup>, 2019:

CCRMA - RFID System Performance Analysis Proposal v1 0



# 3 Scope

This Statement of Work (SOW) is for consulting services provided by SSA to CCRMA. The goal of these services is to provide CCRMA with an independent and measurable analysis of the current health of their RFID sub-systems. The specific services to performed are summarized as follows:

- 1. Lane mapping
- 2. Reader configuration analysis
- 3. Reader performance analysis

The remaining sections of this SOW detail the services above as well as deliverables for each service.



# 4 RFID System Performance Analysis

An RFID system includes the following elements:

- 1. RFID Interrogator/Reader
- 2. Antenna
- 3. Transponder

These elements work together to deliver data to higher level systems and business applications.

Each of these elements must be optimized to ensure the best possible performance of the overall system.

# 4.1 Lane Mapping

Lane mapping is a test procedure that captures a profile of the energy transmitted from the reader. This energy profile allows us to verify the following:

- 1. RF coverage of read-zone
- 2. Antenna position
- 3. Static reader performance

Once this profile has been captured, it can be preserved and used in the future.

During this procedure, portable test equipment will be physically placed on the road surface and measurements will be captured directly from the reader. During this time, the lane will be out of service.

## 4.1.1 Requirements

The following items are required for the lane mapping procedure:

- 1. One-hour lane closure of each lane that will be mapped.
- 2. Direct access to the LAN that the reader is connected to.

#### 4.1.2 Deliverables

SSA will deliver to CCRMA a spreadsheet that captures the energy profile for each lane. This profile will include:

- 1. The distribution of energy in the read-zone in both the X and Y axis.
- 2. The minimum activation energy throughout the read-zone.
- 3. The read-range of a transponder throughout the read-zone.
- 4. Overlapping energy between adjacent lanes.
- 5. Recommendations to optimize system.



# 4.2 Reader Configuration Analysis

Modern RFID readers contain many configuration parameters. These parameters must be optimized to ensure the best possible performance of the overall system.

## 4.2.1 Requirements

CCRMA will either need to provide SSA access to the current RFID readers or provide SSA with the reader configuration and error files in order to complete this analysis.

#### 4.2.2 Deliverables

SSA will provide a report summarizing the reader configuration and error condition. This report will also provide recommendations to CCRMA based on this analysis.

# 4.3 Reader Performance Analysis

Modern RFID readers can generate a significant amount of data that conveys the health of the RF system and performance of the RF communications between the reader and the transponder.

Analysing these data can help us understand if a system is performing as expected. From these data we can determine a variety of information about the transponders transitioning the read-zone

## 4.3.1 Requirements

CCRMA will either need to capture the data from the reader and send it to SSA for analysis or allow SSA to access the readers and capture the data directly. If the former, SSA will instruct CCRMA on the types and amount of data that needs to be captured.

## 4.3.2 Deliverables

SSA will deliver a report that captures the following details:

- 1. The total number and types of system and non-system transponders traveling in the lane.
- 2. A histogram of the read counts for each transponder protocol.
- 3. The number of under-performing vehicles.
- 4. Recommendations to optimize system.

The report will provide an analysis of how these data impact the ability of the system to properly capture transponder data.



# 5 Cost and Schedule

The following table describes the pricing proposal of the items described in section 4 of this document. The "Discount" column reflects a "new customer" reduction in the standard fees typically charged by SSA for this testing.

# 5.1 Pricing

| <b>Item</b>                      | Standard Cost | Discount | CCRMA Cost  |
|----------------------------------|---------------|----------|-------------|
| Lane Mapping (see section 6.1.1) | \$1,950/day   | 30%      | \$1,365/day |
| Reader Configuration Analysis    | \$750/plaza   | 30%      | \$525/plaza |
| Reader Performance Analysis      | \$750/plaza   | 30%      | \$525/plaza |

# 5.1.1 Lane Mapping

The cost listed in section 5.1 includes two SSA engineers. Each lane will require 1 hour of data collection time after the closure. The number of days required to complete these measurements will depend on the number of lanes and the amount of time that it takes to travel between test sites.

# 5.2 Travel and Expenses

CCRMA will be responsible for any travel and expenses related to the items described in section 6.1. The only expected travel will be for Lane Mapping. This will include travel, meals and lodging for two SSA Engineers.

# 6 Key Assumptions

- 1. This SOW is not a legally binding contract.
- 2. Once the items in described in section 4 of this document have been delivered, SSA will have no obligations with respect to this SOW.
- 3. CCRMA will be responsible for and will bear all costs pertaining to the closure of lanes.
- 4. CCRMA will be responsible for and will bear all costs pertaining to the collection of data from readers.
- 5. CCRMA will provide access to the reader for the purpose of collecting configuration and performance data.
- 6. SSA will assist CCRMA in communicating the results of these analysis to third party organizations.



# 7 Acceptance

The client named below verifies that the terms of this Statement of Work are acceptable. The parties hereto are each acting with proper authority by their respective companies. Acceptance of this SOW is not a binding contract.

| Cameron County Regional Mobility Authority  | Star Systems America, LLC |
|---|---------------------------|
| Company name  | Company name              |
| Jesus Adrian Rincones   | Stephen Lockhart          |
| Full name   | Full name                 |
| Chief Financial Officer   | President                 |
| Title   | Title                     |
| Oighally signed by Jean A Riscores Dit con-Jean A Riscores to «CCRMA out email-seriscores/ccrma.org.c-U.5 Date 2019/07/24 10x1329-45500 |                           |
| Signature   | Signature                 |
|   |                           |
| July 24, 2019   | August 6th, 2019          |
| Date  | Date                      |

2-H CONSIDERATION AND APPROVAL OF A RENEWAL OF LETTER OF CREDIT WITH TEXAS REGIONAL BANK



June 09, 2020

Cameron County Regional Mobility Authority 3461 Carmen Ave Rancho Viejo, TX 78575

To Whom It May Concern:

Please sign the attached renewal documentation where indicated for the line of credit that CCRMA has with Texas Regional Bank.

We will also need to collect for the annual origination fee of \$250.00. Please include a check for \$250.00 made payable to Texas Regional Bank or indicate which Texas Regional Bank account we can debit for the fee.

If you should have any questions, please do not hesitate to contact me at (956) 364-3661.

Sincerely, Milled Killian

Michele L. Robinson Sr. Vice President

| LOAN NUMBER    | Loan Name  | ACCT, NUMBER      | NOTE DATE            | INITIALS     |
|----------------|--|-------------------|----------------------|--------------|
| 101140087      | CAMERON COUNTY<br>REGIONAL MOBILITY<br>AUTHORITY | 17621             | 05/10/20             | 207          |
| NOTE AMOUNT    | (NDEX (w/Margin)                                 | RATE              | <b>MATURITY DATE</b> | Loan purpose |
| \$2,000,000.00 | Not Applicable                                   | 3,700%            | 08/10/21             | Commercial   |
|                |  | Creditor Use Only |                      |              |

## **PROMISSORY NOTE**

(Commercial - Revolving Draw) RENEWAL NOTE

DATE AND PARTIES. The date of this Promissory Note (Note) is May 10, 2020. The parties and their addresses are:

#### LENDER:

TEXAS REGIONAL BANK 1801 SOUTH McCOLL ROAD McALLEN, TX 78503 Telephone: (956) 682-2265

#### BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY a Texas POLITICAL SUBDIVISION **3461 CARMEN AVE** RANCHO VIEJO, TX 78676

- 1. DEFINITIONS. As used in this Note, the terms have the following meanings:
  - A. Pronouns. The pronouns "I," "me," and "my" refer to each Sorrower signing this Note and each other person or tegal antity (including guarantors, endorsers, and sureties) who agrees to pay this Note, "You" and "Your" refer to the Londer, any participants or syndicators, successors and assigns, or any person or company that acquires an interest in the Loan.
  - 8. Note. Note refers to this document, and any extensions, renewals, modifications and substitutions of this Note.
  - C. Loan. Loan refers to this transaction generally, including obligations and duties arising from the terms of all documents prepared or submitted for this transaction such as applications, security agreements, disclosures or notes, and this Note.
  - D. Loan Documents. Loan Documents refer to all the documents executed as a part of or in connection with the Loan.
  - E. Property. Property is any property, real, personal or intengible, that secures my performance of the obligations of this
  - F. Percent. Roles and roto change limitations are expressed as annualized percentages.
  - 6. Bollar Amounts. All dollar amounts will be payable in lawful money of the United States of America.
- 2. RENEWAL. This Note is a renewal of the following described note:

| Company of the second s |             | *************************************** |
|--|-------------|---|
| Note Date  | Note Number | Note Amount                             |
|  |             |   |
| May 10, 2019   | # 101140087 |   |
| INDA COLUMNIA  | # IQ114QQY  | \$2,000,000.00                          |

I have requested that the note listed in the table above be renewed. The remaining balance of the note listed in the table .00.00 al ovoda

3. PROMISE TO PAY. For value received, i promise to pay you or your order, at your address, or at such other location as you may designate, amounts advanced from time to time under the terms of this Note up to the maximum outstanding principal balance of \$2,000,000,000 (Principal), plus interest from the date of disbursement, on the unpaid outstanding Principal balance until this Note is paid in full and you have no further obligations to make advances to me under the Loan.

I may berrow up to the Principal amount more than one time.

All advances made will be made subject to all other terms and conditions of the Loan.

- 4. INTEREST. Interest will accrue on the unpaid Principal bolonce of this Note at the rate of 3.700 percent (interest Reto).
  - A. Post-Maturity Interest. After maturity or acceleration, interest will accrue on the unpaid Principal balance of this Note at the interest Rate in effect from time to time, until paid in full.
  - B. Maximum Interest Amount. Any amount assessed or collected as interest under the terms of this Note will be limited to the maximum lawful amount of interest allowed by applicable law. Amounts collected in excess of the maximum lawful amount will be applied first to the unpsid Principal balance. Any remainder will be refunded to me.
  - C. Statutory Authority. The amount assessed or collected on this Note is authorized by the Texos usury laws under Tex. Fin. Code, Ch. 303. The provisions of Tex. Fin. Code, Ch. 346 do not apply to this Note.
  - D. Accrual. Interest occrues using an Actual/360 days counting method.
- REMEDIAL CHARGES. In addition to interest or other finance charges, I agree that I will pay these additional fees based on my method and pattern of payment. Additional remedial charges may be described elsewhere in this Note.
  - A. Late Charge. If a payment is more than 10 days late, I will be charged 5.000 percent of the Amount of Payment, I will pay this late charge promptly but only once for each late payment.
- 6. GOVERNING AGREEMENT. This Note is further governed by the Commercial Loan Agreement executed between you and me as a part of this Loan, as modified, amended or supplemented. The Commercial Loan Agreement states the terms and

CAMERON COUNTY REGIONAL MODILITY AUTHORITY

Texas Promissory Note
TX/4XIFLORES00000000002247020N

conditions of this Note, including the terms and conditions under which the maturity of this Note may be accelerated. When I sign this Note, I represent to you that I have reviewed and am in compilence with the terms contained in the Commercial Loan Agreement.

7. PAYMENT. I agree to pay all accrued interest on the balance outstanding from time to time in regular payments beginning June 10, 2020, then on the same day of each month thereafter. A final payment of the entire unpaid outstanding balance of Principal and interest will be due May 10, 2021.

Payments will be rounded to the nearest \$.01. With the final payment I also agree to pay any additional fees or charges owing and the amount of any advances you have made to others on my behalf. Payments acheduled to be paid on the 29th, 30th or 31st day of a month that contains no such day will, instead, be made on the last day of such month.

interest payments will be applied first to any charges I owo other than late charges, then to accrued, but unpaid interest, then to late charges. Principal payments will be applied first to the outstanding Principal balance, then to any lete charges. If you and I agree to a different application of payments, we will describe our agreement on this Note. The actual amount of my final payment will depend on my payment record.

- PREPAYMENT. I may propey this Loan in full or in port at any time. Any partial prepayment will not excuse any later scheduled payments until I pay in full.
- 9. LOAN PURPOSE. The purpose of this Loan is renew revolving line of credit #101140087 to assist with construction cash flow cycle.
- 10. LIMITATIONS ON CROSS-COLLATERALIZATION. The cross-collateralization clause on any existing or future toen, but not including this Line of Credit, is void and ineffective as to this Line of Credit, including any extension or refinancing.

The Line of Credit is not secured by a proviously executed security instrument if a non-possessory, non-purchase money security interest is credited in "household goods" in connection with a "consumer loan," as those terms are defined by federal law governing unfair and deceptive credit practices. The Line of Credit is not secured by a previously executed security instrument if you fall to fulfill any necessary requirements or fall to conferm to any limitations of the Roal Estate Settlement Procedures Act, (Regulation X), that are required for loans secured by the Property or if, as a result, the other debt would become subject to Section 670 of the John Warner National Defense Authorization Act for Fiscal Year 2007.

The Line of Credit is not secured by a previously executed security instrument if you fell to fulfill any necessary requirements or fall to conform to any limitations of the Truth in Londing Act, (Regulation 2), that are required for loans secured by the Property.

- 11. WAIVERS AND CONSENT. To the extent not prohibited by law, I waive protest, presentment for payment, demand, notice of acceleration, notice of intent to accelerate and notice of dishence.
  - A. Additional Walvers By Borrowar. In addition, I, and any party to this Note and Loan, to the extent permitted by law, consent to certain actions you may take, and generally walve defenses that may be available based on these actions or based on the status of a party to this Note.
    - (1) You may renew or extend payments on this Note, regardless of the number of such renewals or extensions.
    - (2) You may release any Barrower, endorser, guarantor, surety, accommodation maker or any other co-signer.
    - (3) You may release, substitute or impair any Property securing this Note.
    - (4) You, or any institution participating in this Note, may invoke your right of set-off.
    - (6) You may enter into any soles, repurchases or participations of this Note to any person in any amounts and I waive notice of such sales, repurchases or participations.
    - (6) I agree that any of us eighing this Note as a Borrower is authorized to modify the terms of this Note or any instrument securing, guarantying or relating to this Note,
  - B. No Walver By Londer. Your course of dealing, or your fornearance from, or delay in, the exercise of any of your rights, remadies, privileges or right to insist upon my strict performance of any provisions commined in this thate, or any other to an Document, shall not be construed as a waiver by you, unless any such waiver is in writing and is signed by you.
- 12. COMMISSIONS. I understand and agree that you (or your affiliate) will earn commissions or fees on any insurance products, and may earn such fees on other services that I buy through you or your affiliate.
- 13. APPLICABLE LAW. This Note is governed by the laws of Texas, the United States of America, and to the extent required, by the laws of the jurisdiction where the Property is located, except to the extent such state laws are preempted by federal law. In the event of a dispute, the exclusive forum, venue and place of jurisdiction will be in Texas, unless otherwise required by law.
- 14. JOINT AND SEVERAL LIABILITY AND SUCCESSORS. My obligation to pay the Loan is independent of the obligation of any other person who has also agreed to pay it. You may sue me alone, or anyone else who is obligated on the Loan, or any number of us together, to collect the Loan. Extending the Loan or new obligations under the Loan, will not affect my duty under the Loan and I will still be obligated to pay the Loan. This Note shall inure to the benefit of and be enforceable by you and your successors and assigns and shall be binding upon and enforceable against me and my successors and assigns.
- 16. AMENDMENT, INTEGRATION AND SEVERABILITY. This Note may not be smended or modified by oral agreement. No amendment or modification of this Note is offective unless made in writing. This Note and the other Lean Documents are the complete and final expression of the agreement. If any provision of this Note is unenforceable, then the unenforceable provision will be severed and the remaining provisions will still be enforceable. No present or future agreement securing any other debt I owe you will secure the payment of this Loan if, with respect to this loan, you fall to fulfill any necessary requirements or fall to conform to any limitations of the Truth in Landing Act (Regulation Z) or the Real Estate Settlement Procedures Act (Regulation X) that are required for foans secured by the Property or If, as a result, this Loan would become subject to Section 670 of the John Warmer National Defense Authorization Act for Fiscal Year 2007.
- 16, INTERPRETATION. Whenever used, the singular includes the plural and the plural includes the singular. The section headings are for convenience only and are not to be used to interpret or define the terms of this Note.
- 17. NOTICE, FINANCIAL REPORTS AND ADDITIONAL DOCUMENTS. Unless otherwise required by taw, any notice will be given by delivering it or meiling it by first class mail to the appropriate party's address listed in the DATE AND PARTIES section, or to any other address designated in writing. Notice to one Borrower will be deemed to be notice to all Borrowers. I will inform you in writing of any change in my name, address or other application information. I agree to sign, deliver, and file any additional documents or certifications that you may consider necessary to perfect, continue, and preserve my obligations under this Loan and to centim your iten status on any Property. Time is of the essence.

- 18. CREDIT INFORMATION. I agree to supply you with whatever information you reasonably feel you need to decide whether to continue this Loan. You will make requests for this information without undue frequency, and will give me reasonable time in which to supply the information.
- 19. ERRORS AND OMISSIONS. I agree, if requested by you, to fully cooperate in the correction, if necessary, in the reasonable discretion of you of any and all loan closing documents so that all documents accurately describe the loan between you and me. I agree to assume all costs including by way of illustration and not ilmitation, actual expenses, legal fees and marketing losses for failing to reasonably comply with your requests within thirty (30) days.

THIS WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES AND, TO THE EXTENT PERMITTED BY LAW, MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES.

THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES.

20. SIGNATURES. By signing, I agree to the terms contained in this Note. I also acknowledge receipt of a copy of this Note.

BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

PEDRO SEPULVEDA, JR, EXECUTIVE DIRECTOR

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Texas Promissory Note

TX/4XJFLORES00000000002247028N

### DISBURSEMENT AUTHORIZATION

DATE AND PARTIES. The date of this Disbursement Authorization is May 10, 2020. The parties and their addresses are:

#### LENDER:

TEXAS REGIONAL BANK 1801 SOUTH McCOLL ROAD McALLEN, TX 78503 Telephone: (956) 682-2265

#### BORROWER:

ROWER.
CAMERON COUNTY REGIONAL MOBILITY AUTHORITY
TEXAS POLITICAL SUBDIVISION
3461 CARMEN AVE
RANCHO VIEJO, TX 78575

#### Loan Number: 101140087

- 1. DEFINITIONS. As used in this Disbursement Authorization, the terms have the following meanings:
  - A. Pronouns. The pronouns "I", "me" and "my" refer to all Borrowers signing this Disbursement Authorization, individually and together. "You" and "Your" refer to the Lender.
  - B. Loan: "Loan" refers to this transaction generally, including obligations and duties arising from the terms of all documents prepared or submitted for this transaction such as applications, security agreements, disclosures or notes, and this Disbursement Authorization.
- 2. DISBURSEMENT SUMMARY. The following summarizes the disbursements from the Loan.

| Initial Advance                  |        | \$0.00 |
|----------------------------------|--------|--------|
| Cash Paid In                     | \$0.00 |        |
| Amount Contributed by Borrower   | \$0.00 |        |
| Total Cash Received              |        | \$0.00 |
| Disbursed to Borrowers           | \$0.00 |        |
| Disbursed to Lender              | \$0.00 |        |
| Disbursed to Other Payees        | \$0.00 |        |
| Total Amounts Disbursed          |        | \$0.00 |
| Amount Remaining To Be Disbursed |        | \$0.00 |
| Undisbursed Fees/Charges         |        | \$0.00 |
|                                  |        |        |

3. DISBURSEMENT AUTHORIZATION. I authorize you to disburse the following amounts from my Loan.

| DISBURSED TO:                   | DATE: | AMOUNT DISBURSED: |
|---------------------------------|-------|-------------------|
| Disbursements to Borrower:      |       | \$0.00            |
| Disbursements to Lender:        |       | \$0.00            |
| Disbursements to third parties: |       | \$0.00            |
| TOTAL DISBURSED:                |       | \$0.00            |

Remaining Credit Line: \$2,000,000.00

Lacknowledge receipt of a copy of this Disbursement Authorization on May 10, 2020.

#### BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

on to 20. 1 . 20.1

Date

. . . . . . .

PEDRO SEPULVEDA, JR, EXECUTIVE DIRECTOR

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Disbursement Authorization

TX/4XJFLORES00000000002247028N

Wolters Kluwer Financial Services \$1996, 2020 Bankers Systems\*\*

Page 1

# DISCLAIMER OF ORAL AGREEMENTS

#### BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY a Texas POLITICAL SUBDIVISION 3461 CARMEN AVE RANCHO VIEJO, TX 78575

#### LENDER:

TEXAS REGIONAL BANK 1801 SOUTH McCOLL ROAD McALLEN, TX 78503

This Disclaimer of Oral Agreement is provided in regard to the following loan:

Loan File Number: 101140087

Date: 05/10/20

Loan Amount: \$2,000,000.00 Maturity Date: 05/10/21 Renewal of: 101140087

The Borrower, any other obligor, and Lender, hereinafter the Parties, have entered into a transaction generally described as A COMMERCIAL LOAN. In conjunction with this transaction the Parties have executed one or more promissory notes, assignments, security agreements, guaranty agreements, mortgages, deeds of trust or other documents. It is the intention of the Parties that this Disclaimer be incorporated by reference into each of the documents so executed for this transaction.

The parties warrant and represent that the entire agreement made between the Parties is contained within the executed documents, as amended and supplemented hereby, and that no agreements or promises exist between the Parties that are not reflected in the language of the various documents executed in conjunction with this transaction.

THIS WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES AND, TO THE EXTENT PERMITTED BY LAW, MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES.

THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES.

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

FRANK MARKER, JR. CHAIRMAN

By \ \ \ \ \ \ \ \ \ \ PEDRO SEPULVEDA JR, EXECUTIVE DIRECTOR

Date 06.21.20

LENDER:

BORROWER:

TEXAS REGIONAL BANK

. . .

MICHELE ROBINSON, SENIOR VICE PRESIDENT

\_\_\_ Date\_

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

Texas Disclaimer of Oral Agreements (TX)
TX/4XJFLORES0000000002247028N

Wolters Kleyer Financial Services \$1996, 2020 Bankers Systems\*\*

Page 1

# THRID AMENDMENT TO COMMERCIAL LOAN AGREEMENT

DATE AND PARTIES. The date of this THRID AMENDMENT TO COMMERCIAL LOAN AGREEMENT (AMENDMENT) is MAY 10, 2020. The parties and their addresses are as follows:

#### BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY a Texas POLITICAL SUBDIVISION 3461 CARMEN AVE RANCHO VIEJO, TX 78575

#### LENDER:

TEXAS REGIONAL BANK 1801 SOUTH McCOLL ROAD McALLEN, TX 78503

Whereas, LENDER and all parties constituting BORROWER executed COMMERCIAL LOAN AGREEMENT DATED SEPTEMBER 14, 2016, FIRST AMENDMENT TO COMMERCIAL LOAN AGREEMENT DATED MAY 10, 2018 AND SECOND AMENDMENT TO COMMERCIAL LOAN AGREEMENT DATED MAY 10, 2019 (AGREEMENT).

Whereas, BORROWER and LENDER hereto desire to amend the AGREEMENT.

Now, therefore, in consideration of the AGREEMENT, and their mutual covenants herein, BORROWER and LENDER agree as follows:

- 1. Terms, which are typed herein as all capitalized words and are not defined herein shall have the same meanings as when described in the AGREEMENT.
- 2. THE MATURITY DATE OF THE COMMERCIAL LOAN AGREEMENT IS HEREIN AMENDED TO MAY 10, 2021
- 3. BORROWER certifies by its execution hereof that all of the representations and warranties set forth in the AGREEMENT are true as of this date, and that no EVENT OF DEFAULT under the AGREEMENT, and no event which, with the giving of notice or passage of time or both, would become such an EVENT OF DEFAULT, has occurred as of execution hereof, except as disclosed to LENDER.
- 4. Except as herein amended, the AGREEMENT continues to be the valid, binding obligation of BORROWER.

All terms and conditions of the AGREEMENT not affected or amended by this AMENDMENT are hereby ratified and confirmed. IN WITNESS WHEREOF, this AMENDMENT has been executed by the parties hereto on the day and year first above written.

BORROWER:

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

PEDRO SEPULVEDA, JR, EXECUTIVE DIRECTOR

CAMERON COUNTY REGIONAL MOBILITY AUTHORITY Commercial Loan Agreement Amendment

TX/4XJFLORES00000000002247028N

Wolters Kluwer Financial Services ©1996, 2020 Bankers Systems III

LENDER:

TEXAS REGIONAL BANK

AS REGIONAL BANK

By
MICHELE ROBINSON, SENIOR VICE PRESIDENT

Deta 7-17-2020

2-I CONSIDERATION AND APPROVAL OF LEASE AGREEMENT BETWEEN THE CAMERON COUNTY REGIONAL MOBILITY AUTHORITY AND AGC SOLUTIONS, LLC

# Lease between

# Cameron County Regional Mobility Authority, as Tenant

and

AGC Solutions, LLC, as Landlord

Lease Agreement Page 1 of 18

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER

### **MEMORANDUM OF LEASE**

STATE OF TEXAS SCOUNTY OF CAMERON

This Memorandum of Lease (this "Memorandum") is effective as of August 1, 2020, between the Cameron County Regional Mobility Authority, a political subdivision of the State of Texas ("Tenant"), and AGC Solutions, LLC, a Texas limited liability company ("Landlord").

## RECITALS:

- A. Landlord and Tenant entered into that certain Lease of even date herewith (the "Lease") for that certain real property and improvements generally located at 3470 Carmen Avenue, Units B3, B4, B5, B6, and B7, Rancho Viejo, Cameron County, Texas 78575 (the "Premises").
- B. The parties desire to enter into this Memorandum for the purposes of recording notice of the Lease to protect the rights and interests of Landlord and Tenant as to third parties.

NOW, THEREFORE, the parties hereby make the following declarations:

- 1. The parties to the Lease are the Cameron County Regional Mobility Authority, as Tenant, and AGC Solutions, LLC, as Landlord, and the real property and improvements subject to the Lease are the Premises.
- 2. The term of the Lease is for five (5) years and such term commenced as of August 1, 2020 (the "Commencement Date") and expires at 11:59 o'clock P.M. on the day immediately before the fifth (5th) anniversary of the first (1st) day of the first (1st) full calendar month following the Commencement Date, unless terminating sooner as provided in the Lease.
  - 3. Pursuant to the Lease, Tenant has a right of first refusal.
- 4. In the event of any conflict or any inconsistency between the terms and provisions of the Lease, on the one hand, and the terms and provisions of this Memorandum, on the other hand, the terms and provisions of the Lease shall control. Nothing contained in this Memorandum shall alter, modify, or amend the provisions of the Lease, which remains in full force and effect according to all the terms and provisions thereof.

Nothing in this Memorandum is intended in any way to modify or amend the Lease or waive any of the respective rights thereunder of the parties hereto except as set forth herein.

(Signature Page to Follow)

Page 1 of 2

Memorandum of Lease

IN WITNESS WHEREOF, the parties hereto have executed this Memorandum of Lease as of the day and year first above described.

Memorandum of Lease

| Landlord:                        | AGC SOLUTIONS, LLC a Texas limited liability company  By: Arturo Garcia Managing Member   |
|----------------------------------|---|
| Tenant:                          | CAMERON COUNTY REGIONAL MOBILITY AUTHORITY a political subdivision of the State of Texas  |
| STATE OF TEXAS COUNTY OF CAME    | By: Frank Parker, Jr. Chairman of the Board of Directors  \$ 3RON \$  |
| This instrume                    | nt was acknowledged before me on this 2012 day of July, 2020, by Arturo ember of AGC Solutions, LLC, for the purposes therein expressed and in  |
| STATE OF TEXAS<br>COUNTY OF CAME | RON \$  |
| Parker, Jr., Chairman            | nt was acknowledged before me on this $10^{17}$ day of July, 2020, by Frank a of the Board of Directors of the Cameron County Regional Mobility coses therein expressed and in the capacity therein stated. |
| My Notary Da<br>Expires May      | 120423003   |
| <i>[]_]</i> / .                  |   |

Page 2 of 2

#### LEASE AGREEMENT

This Lease Agreement ("Lease") is entered into effective as of August 1, 2020, by and between the Cameron County Regional Mobility Authority, a political subdivision of the State of Texas ("Tenant"), and AGC Solutions, LLC, a Texas limited liability company ("Landlord").

# **ARTICLE 1. DEFINITIONS**

- §1.01. "Agent" means agents, contractors, employees, licensees, and, to the extent under the control of the principal, invitees.
- §1.02. "Essential Services" means the following services: (a) air-conditioning and heating to the Premises reasonable for the Permitted Use, (b) hot and cold water for lavatory and drinking purposes, (c) electric current for normal office machines and the Building's standard lighting reasonable for the Permitted Use, and (d) lighting in Common Areas and fluorescent lights in the Building's standard light fixtures on the Premises.
- §1.03. "Injury" means (a) harm to or impairment or loss of property or its use, (b) harm to or death of a person, or (c) "personal and advertising injury" as defined in the form of liability insurance Tenant is required to maintain.
- §1.04. "Rent" means Base Rent plus any other amounts of money payable by Tenant to Landlord.

#### ARTICLE 2. DEMISE OF LEASED PREMISES

- §2.01. In consideration of the mutual covenants and agreements of this Lease, and other good and valuable consideration, Landlord demises and leases to Tenant, and Tenant leases from Landlord, that certain real property and improvements generally located at 3470 Carmen Avenue, Units B3, B4, B5, B6, and B7, Rancho Viejo, Cameron County, Texas 78575 (the "Premises").
- §2.02. Tenant is to have and to hold the Premises, together with all rights, privileges, easements, appurtenances, and immunities belonging to or in any way appertaining to them, including but not limited to any easements, rights, title, and privileges of Landlord, existing now or at any time during the lease term, in, to, or under adjacent parking lots, streets, sidewalks, alleys, party walls, and property contiguous to the Premises and reversions that may later accrue to Landlord as owner of the Premises by reason of the closing of any parking lots, street, sidewalk, or alley.

#### ARTICLE 3. LEASE TERM

§3.01. The term of this Lease is for five (5) years and such term commenced as of August 1, 2020 (the "Commencement Date") and expires at 11:59 o'clock P.M. on the day immediately before the fifth (5th) anniversary of the first (1st) day of the first (1st) full

Lease Agreement

calendar month following the Commencement Date, unless terminating sooner as provided in this Lease (the "Term").

# ARTICLE 4. RENT AND SECURITY DEPOSIT

§4.01. Base Rent. During the Term of this Lease while this Lease is still in full force and effect, Landlord and Tenant agree that Tenant shall pay Landlord monthly installments of rent in the amount of FOUR THOUSAND FOUR HUNDRED SIXTY AND NO/100 DOLLARS (\$4,460.00) (the "Monthly Rent"). All Monthly Rent is due and payable each month in advance on the first day of each month to Landlord by delivering or mailing it to Landlord's address set forth herein, or to such other address or in such other manner as Landlord from time to time specifies by written notice to Tenant.

§4.02. Security Deposit. A Security Deposit in the amount of ONE THOUSAND SEVEN HUNDRED FIFTY AND NO/100 DOLLARS (\$1,750.00) shall be required of Tenant upon execution of this Lease as security for Tenant's fully and faithfully performing the terms of this Lease. Landlord currently has Tenant's Security Deposit in the amount of ONE THOUSAND SEVEN HUNDRED FIFTY AND NO/100 DOLLARS (\$1,750.00) for the immediately prior lease concerning the Premises and Tenant agrees that Landlord may retain such funds and treat such funds as Tenant's Security Deposit under this Lease. An inspection of the Premises shall be conducted prior to occupancy and upon termination of this Lease. Landlord shall conduct the inspection, but Tenant shall be permitted to have a representative present. Tenant shall return the Premises in the same condition as Tenant received them ordinary wear and tear excepted.

In the event that the Premises are not returned in the proper condition as defined above, Landlord shall have the right to use any or all of the deposit to restore the condition of the items in question. Landlord may apply all or any part of the deposit to cure any default of Tenant under this Lease. In that event, Tenant must deposit with Landlord the amount applied to cure its default immediately on notice from Landlord of the nature and amount of the application.

If Landlord transfers its interest in the Premises during the lease term, it may either:
(a) return the deposit to Tenant, minus any deductions made under the preceding paragraph and not replaced by Tenant; or (b) transfer the deposit, minus any deductions made under the preceding paragraph and not replaced by Tenant, to Landlord's successor in interest. If Landlord transfers all or any portion of the deposit under this section, on transfer Landlord will be relieved of all rights and obligations with regard to the deposit, and all of these rights and obligations will accrue to, and be binding on, the transferee. Landlord must give Tenant notice of any such transfer, including the name and address of the transferee and the amount transferred.

# ARTICLE 5. USE OF PREMISES Permitted and Prohibited Use of Premises

§5.01. Tenant may use the Premises solely for the purpose of local governmental offices (the "Permitted Use"), unless Landlord shall provide Tenant with prior written

Lease Agreement

Page 3 of 16

consent for a different use or Landlord provides consent to an assignment or sublease of any portion of the Premises. The use of the Premises under any such approved assignment or sublease shall also constitute a Permitted Use.

# ARTICLE 6. TAXES Payment by Landlord

§6.01. Landlord shall be liable for all ad valorem taxes attributable to the Premises and any taxes levied or assessed against personal property, furniture, or fixtures placed by Landlord on the Premises. Landlord acknowledges that the Tenant is a public entity and is exempt from taxes, general and special assessments, and other charges of any kind levied on or assessed against the Premises and all interests in the Premises and all improvements and other property on them during the Term, whether belonging to Landlord or to Tenant.

### ARTICLE 7. UTILITIES

§7.01. Tenant will pay or cause to be paid all charges for water, heat, gas, electricity, sewers, and all other utilities used on the Premises throughout the Term, including any connection fees.

# ARTICLE 8. TENANT'S OBLIGATIONS

# §8.01. Tenant agrees to:

- a. Lease the Premises for the entire Term beginning on the Commencement Date and ending on the Termination Date.
- b. Accept the Premises in their present condition "AS IS," the Premises being currently suitable for the Permitted Use.
- c. Obey (i) all laws relating to Tenant's use, maintenance of the condition, and occupancy of the Premises and Tenant's use of any common areas, and (ii) any requirements imposed by utility companies serving or insurance companies covering the Premises.
- d. Pay monthly, in advance, on the first day of the month, the Base Rent to Landlord at Landlord's Address.
- e. Obtain and pay for all utility services used by Tenant and not provided by Landlord.
- f. Pay Tenant's Pro Rata Share of any utility services provided by Landlord.

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- g. Allow Landlord to enter the Premises to perform Landlord's obligations, inspect the Premises, and show the Premises to prospective purchasers or tenants.
- h. Repair, replace, and maintain any part of the Premises that Landlord is not obligated to repair, replace, or maintain, normal wear excepted.
- i. Submit in writing to Landlord any request for repairs, replacement, and maintenance that are the obligations of Landlord.
- j. Vacate the Premises on the last day of the Term unless this Lease is otherwise amended or terminated.

# §8.02. Tenant agrees not to:

- a. Subject to section 5.01, use the Premises for any purpose other than the Permitted Use.
- b. Create a nuisance.
- c. Use the Premises in any way that would increase insurance premiums or void insurance on the Premises.
- d. Change Landlord's lock system.
- e. Assign this lease or sublease any portion of the Premises without Landlord's written consent.

#### ARTICLE 9. LANDLORD'S OBLIGATIONS

# §9.01. Landlord agrees to:

- a. Lease to Tenant the Premises for the entire Term beginning on the Commencement Date and ending on the Termination Date.
- b. Obey all laws relating to Landlord's operation of the Premises.
- c. Provide the Essential Services.
- d. Repair, replace, and maintain the (i) roof, (ii) foundation, (iii) common areas, (iv) structural soundness of the exterior walls, doors, corridors, and windows, and (v) the air conditioning equipment.
- e. Return the Security Deposit to Tenant, less itemized deductions, if any, on or before the sixtieth (60<sup>th</sup>) day after the date Tenant surrenders the Premises.

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Page 5 of 16

f. Reasonably provide consent to Tenant's proposed assignment or sublease of any portion of the Premises.

# §9.02. Landlord agrees not to:

- a. Interfere with Tenant's possession of the Premises as long as Tenant is not in default.
- b. Unreasonably withhold consent to a proposed assignment or sublease of the Premises for office use only.

## ARTICLE 10. GENERAL PROVISIONS

§10.01. Alterations. Any physical additions or improvements to the Premises made by Tenant will become the property of Landlord. Landlord may require that Tenant, at the end of the Term and at Tenant's expense, remove any physical additions and improvements, repair any alterations, and restore the Premises to the condition existing at the Commencement Date, normal wear excepted. Any physical additions or improvements to the Premises in excess of \$10,000.00 shall require Landlord's prior written approval. Furthermore, Tenant shall provide lien waivers from all materialmen, contractors and subcontractors making any additions or improvements to the Premises.

§10.02. Abatement. Tenant's covenant to pay Rent and Landlord's covenants are independent.

§10.03. Release of Claims/Subrogation. LANDLORD AND TENANT RELEASE EACH OTHER, AND THEIR RESPECTIVE AGENTS, FROM ALL CLAIMS OR LIABILITIES FOR DAMAGE TO THE PREMISES. DAMAGE TO OR LOSS OF PERSONAL PROPERTY WITHIN THE PREMISES, AND LOSS OF BUSINESS OR REVENUES THAT ARE COVERED BY THE RELEASING PARTY'S PROPERTY INSURANCE OR THAT WOULD HAVE BEEN COVERED BY THE REQUIRED INSURANCE IF THE PARTY FAILS TO MAINTAIN THE PROPERTY COVERAGES REQUIRED BY THIS LEASE. THE PARTY INCURRING THE DAMAGE OR LOSS WILL BE RESPONSIBLE FOR ANY DEDUCTIBLE **SELF-INSURED** OR RETENTION UNDER PROPERTY INSURANCE. LANDLORD AND TENANT WILL NOTIFY THE ISSUING PROPERTY INSURANCE COMPANIES OF THE RELEASE SET FORTH IN THIS PARAGRAPH AND WILL HAVE THE PROPERTY INSURANCE POLICIES ENDORSED, IF NECESSARY, TO PREVENT INVALIDATION OF COVERAGE. THIS RELEASE WILL NOT APPLY IF IT INVALIDATES THE PROPERTY INSURANCE COVERAGE OF THE RELEASING PARTY. THE RELEASE IN THIS PARAGRAPH WILL APPLY EVEN IF THE DAMAGE OR LOSS IS CAUSED IN WHOLE OR IN

Lease Agreement

Page 6 of 16

# Right of First Refusal Agreement

§11.06. Provided Tenant is not in default, Landlord grants to Tenant a right of first refusal to acquire the Premises. During the Term, if Landlord receives an offer for the sale or other transfer of the Premises or any portion thereof or interest therein for any form of consideration that Landlord wishes to accept, Landlord agrees to notify Tenant in writing before accepting the offer. The notice shall state the identity of the proposed transferee and the complete terms of the proposed transfer. If the proposed consideration for the transfer is other than cash, the notice shall also state the cash equivalent reasonably determined by the Landlord for the noncash consideration.

§11.07. Tenant shall have the right to purchase the Premises on the terms set forth in Landlord's notice by giving written notice to Landlord within thirty (30) days following the receipt of Landlord's notice. If Tenant affirmatively exercises such right, the Premises shall be transferred to Tenant, and Tenant shall pay to Landlord the consideration on the terms set forth in the notice from Landlord on or before sixty (60) days following Landlord's notice. If Tenant exercises the right to purchase the Permises, but is unable to close the purchase of the Premises prior to the Expiration Date, all terms, conditions and obligations of this Lease, including the oblibgation to pay Rent, shall remain in full force and effect until the closing of the purchase of the Premises may occur.

§11.08. If Tenant does not affirmatively exercise its right within the thirty (30) day period, Landlord may transfer the Premises to the party and on the terms described in Landlord's notice to Tenant within the one hundred eighty (180) day period following the expiration of the thirty (30) day period. If a transfer is not consummated within the one hundred eighty (180) day period, Landlord may not transfer the Premises without again complying with the provisions of this Agreement. Notwithstanding any other provision of this Agreement, if Landlord wishes to effect a transfer on terms that are less favorable to Landlord than those described in Landlord's notice, Landlord must repeat the process set forth in this Agreement by giving a new notice to Tenant setting forth the new terms. If Landlord timely consummates a transfer, this Agreement shall automatically terminate when the Premises is conveyed to the party named in Landlord's notice to Tenant; however, if the Term of this Lease has not yet expired, then the Term of this Lease shall continue in accordance with the provisions of this Lease. If an offer received by Landlord calls for delivery of a promissory note or other deferred payment obligation, the promissory note or other deferred payment obligation of Tenant shall be deemed equivalent to those offered.

§11.09. If any offer provides for noncash consideration, and Tenant disputes Landlord's determination of the value of the noncash consideration set forth in Landlord's notice, and Landlord and Tenant cannot resolve the dispute within thirty (30) days after Tenant gives notice of the dispute to Landlord, the matter will be submitted first to mediation, and if not resolved through mediation, then to binding arbitration in Cameron County, Texas, under the Commercial Arbitration Rules of the American Arbitration Association by a single arbitrator, and the determination of such arbitrator shall be binding on both parties. The thirty (30) day period for exercise of Tenant's rights shall be tolled during the period of arbitration proceeding is pending.

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- §11.10. The rights granted in this Agreement expire at the end of the Term unless such Term is amended, extended, or otherwise modified.
- §11.11. If the Premises is transferred by gift, devise, descent, or another transaction that does not involve the payment of consideration in any form, the provisions of this Agreement shall be fully binding on the person acquiring title to the Premises in that transaction.
- §11.12. Tenant may record a memorandum of this Agreement in the Official Records of Cameron County, Texas. Tenant shall, on request, execute and record a release of this Agreement following its lawful expiration or termination.
- §11.13. Any notice required or permitted under this Article 11 must be in writing and delivered in accordance with section 10.17 of this Lease.

# ARTICLE 12. INSURANCE Liability Insurance

§12.01. At all times during the Term, Tenant shall provide and keep in force liability insurance covering Landlord and Tenant for liability for property damage and personal injury. This insurance is to be carried by one or more insurance companies duly authorized or admitted to transact business in Texas with a Best's Insurance Rating of B or better, selected by and paid for by Tenant. The insurance provided under this section must be in the amount of not less than Five Hundred Thousand Dollars (\$500,000) for property damage and not less than One Million Dollars (\$1,000,000) for one person and not less than One Million Dollars (\$1,000,000) for personal injury. This insurance will protect Landlord and Tenant against liability to any employees of Tenant and to any other person or persons whose property damage or personal injury arises out of or in connection with the Tenant's occupation or use of the Premises.

# Insurance on Buildings and Improvements

§12.02. Landlord shall keep all buildings and other improvements located or being constructed on the Premises insured against loss or damage by fire, with extended-coverage endorsement or its equivalent. This insurance is to be carried by insurance companies authorized or admitted to transact business in Texas with a Best's Insurance Rating of B or better, selected by and paid for by Landlord. The insurance must be in amounts not less than One Hundred Percent (100%) of the full insurable value of the buildings and other improvements.

#### **Insurance Certificates**

§12.03. Tenant must provide Landlord certificates of Tenant's insurance required by this article.

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Lease Agreement

#### ARTICLE 13. REPRESENTATIONS AND WARRANTIES

#### Landlord's Representations and Warranties

- §13.01. Landlord hereby represents and warrants to Tenant that:
  - a. Landlord owns fee simple title to the Premises and to the best of Landlord's knowledge, the Premises are in compliance with all easements, restrictions and other matters of record affecting title as of the date hereof.
  - b. Landlord has full right, power and authority to make, execute, deliver and perform its obligations under this Lease. The entry by Landlord into this Lease with Tenant and the performance of all of the terms, provisions and conditions contained herein does not and will not violate or cause a breach of or default under any agreement or obligation to which Landlord is a party or by which it is bound.
  - c. There are no tenants, lessees or other occupants of the Premises having any right or claim to possession or use of the Premises or a claimed preference for occupancy in the Premises except as have been previously disclosed to Tenant.
  - d. There are no unpaid ad valorem taxes and no unpaid special assessments for public improvements of which Landlord has received notice, or of which Landlord is otherwise aware, for sewer, sidewalk, water, paving, gas, electrical or utility improvements or other capital expenditures, matured or unmatured, affecting the Premises.
  - e. Landlord is not obligated under any contract, lease or agreement, oral or written, with respect to the ownership, use, operation, management, maintenance, lease, sale or financing of the Premises except as previously disclosed to Tenant.
  - f. No representation, statement or warranty by Landlord contained in this Lease contains any untrue statement or omits a material fact necessary to make the statement of fact therein recited not misleading.
  - g. To the best of Landlord's knowledge, there is no action, suit, litigation or proceeding pending or threatened against Landlord and/or the Premises which could prevent or impair Landlord's entry into this Lease and/or performance of its or any of Landlord's obligations hereunder or materially and adversely impact Tenant's rights hereunder.
  - h. The person signing this Lease on behalf of Landlord is duly and validly authorized to do so.

Lease Agreement Page 12 of 16

## ARTICLE 14. MISCELLANEOUS

#### Parties Bound

§14.01. This Lease binds, and inures to the benefit of, the parties to the Lease and their respective heirs, executors, administrators, legal representatives, successors, and assigns.

# Texas Law to Apply

§14.02. This Lease is to be construed under Texas law, and all obligations of the parties created by this Lease are performable in Cameron County, Texas.

# Legal Construction and Severability

§14.03. If any one or more of the provisions contained in this Lease are for any reason held to be invalid, illegal, or unenforceable in any respect, the invalidity, illegality, or unenforceability will not affect any other provision of the Lease, which will be construed as if it had not included the invalid, illegal, or unenforceable provision. As used herein, all references made (a) in the neuter, masculine or feminine gender shall be deemed to have been made in all such genders, (b) in the singular or plural number shall be deemed to have been made, respectively, in the plural or singular number as well, and (c) to any section, subsection, paragraph or subparagraph shall be deemed, unless otherwise expressly indicated, to have been made to such section, subsection, paragraph or subparagraph of this Lease.

# **Prior Agreements Superseded**

§14.04. This Lease constitutes the parties' sole agreement and supersedes any prior understandings or written or oral agreements between the parties with respect to the subject matter.

#### Amendment

§14.05. No amendment, modification, or alteration of this Lease is binding unless in writing, dated subsequent to the date of this Lease, and duly executed by the parties hereto.

### Rights and Remedies Cumulative

§14.06. The rights and remedies provided by this Lease are cumulative, and either party's using any right or remedy will not preclude or waive its right to use any other remedy. The rights and remedies are given in addition to any other rights the parties may have by law, statute, ordinance, or otherwise.

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Lease Agreement

Page 14 of 16

# Attorneys' Fees and Costs

§14.07. If, as a result of either party's breaching this Lease, the other party employs an attorney to enforce its rights under this Lease and it becomes necessary to file a lawsuit to enforce its rights under this Lease or any provision herein, the party prevailing such action shall be entitled to recover, in addition to all other remedies or damages, reasonable attorney's fees pertaining to such lawsuit.

#### Time of Essence

- §14.08. Time is of the essence for this Lease.
- §14.09. Landlord agrees that Tenant, at any time prior to the expiration or other termination of this Lease, may remove from the Premises any and all office, maintenance, construction or similar equipment which Tenant has furnished or installed together with all personal and other property in which the Tenant has an interest.
- §14.10. The Parties shall execute, for recording purposes, a Memorandum of Lease in conformity with the law and practice of the State of Texas, and the same shall be placed of record at Tenant's expense. If requested by Landlord, Tenant shall, upon termination of this Lease as provided herein, execute and deliver to Landlord an appropriate release, in form proper for recording, of Tenant's interest in the Property.
- §14.11. If curing any default (other than failure to pay rent, insurance premiums or ad valorem taxes) or performing any other covenant or term is delayed by reason of an ongoing pandemic such as COVID-19, war, civil commotion, act of God, governmental restrictions, regulations, or interference, fire or other casualty, or any other circumstances beyond Tenant's control or that of the party obligated or permitted under this Lease to do or perform the term or covenant, regardless of whether the circumstance is similar to any of those enumerated or not, each party so delayed is excused from performance during the delay period.

# No Recording of Lease

§14.12. While the parties may record a memorandum of this Lease, the parties shall not record this Lease with the Official Records of Cameron County, Texas.

(Signature Page to Follow)

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THIS LEASE has been executed by the parties to be effective as of the date and year first above written.

| Landlord:                        | AGC SOLUTIONS, LLC a Texas limited liability company   |
|----------------------------------|--|
|                                  | By: Arturo Garcia Managing Member  |
| Tenaut:                          | CAMERON COUNTY REGIONAL MOBILITY AUTHORITY a political subdivision of the State of Texas   |
|                                  | By: Frank Parker, Jr. Chairman of the Board of Directors   |
| STATE OF TEXAS<br>COUNTY OF CAM  | §<br>BRON §  |
| Arturo Garcia, Mana              | nt was acknowledged before me on this 20th day of July, 2020, by uging Member of AGC Solutions, LLC, for the purposes therein capacity therein stated.             |
|                                  | Notary Public in and for the State of Texas  |
| STATE OF TEXAS<br>COUNTY OF CAME |  |
| Frank Parker, Jr., Cha           | at was acknowledged before me on this 10th day of July, 2020, by the cameron County Regional of the purposes therein expressed and in the capacity therein stated. |
| My Notary I                      | RDES MAYORGA Notary Public in and for the State of Texas lay 22, 2021  |
| <u> </u>                         | The second   |
| Lease Agreement                  | Page 16 of 16  |

2-J CONSIDERATION AND APPROVAL OF A RESOLUTION PROHIBITING THE OPERATION OF CERTAIN MOTOR VEHICLES ON CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL ROAD FACILITIES (TABLED)

2-K CONSIDERATION AND APPROVAL OF AN ADDITIONAL POLICY TO CAMERON COUNTY REGIONAL MOBILITY AUTHORITY PERSONNEL POLICY MANUEL FOR USE OF PROTECTED HEALTH INFORMATION

# POLICY ON DISCLOSURE AND USE OF PROTECTED HEALTH INFORMATION

- A. From time to time, the Authority may request an employee's protected health information from that employee's health care provider for the following purposes:
  - 1. The protected health information that is disclosed consists of findings concerning a work-related illness or injury or a workplace-related medical surveillance;
  - 2. The Authority needs such findings in order to comply with its obligations, under 29 C.F.R. Parts 1904 through 1928, 30 C.F.R. Parts 50 through 90, or under Texas law having a similar purpose, to record such illness or injury or to carry out responsibilities for workplace surveillance;
  - 3. The covered health care provider provides written notice to the employee that the protected health information relating to the medical surveillance of the workplace and related illnesses and injuries is disclosed to the Authority by either giving a copy of the notice to the employee at the time the health care is provided or, if health care is provided on the work site of the Authority, by posting the notice in a prominent place at the location where the health care is provided; or,
  - 4. Any other purposes allowed by Texas or Federal law.
- B. In order for the Authority to provide a safe workplace for its employees, each employee is required to execute the Authorization to Disclose Protected Health Information as may be amended by the Texas Attorney General from time to time. This Authorization is attached as Exhibit "K" to this Manual. Employees may also be required to execute any other authorization or consent forms required by an employee's health care provider for purposes of providing protected health information to the Authority if such information is needed by the Authority as determined by the Authority in its sole and absolute discretion.
- C. "Protected health information" means individually identifiable health information that is transmitted by electronic media, maintained in electronic media, or transmitted or maintained in any other form or medium.
  - 1. "Individually identifiable health information" means information that is a subset of health information, including demographic information collected from an individual, and:
    - a) Is created or received by a health care provider, health plan, the Authority, or health care clearinghouse; and,
    - b) Relates to the past, present, or future physical or mental health or condition of an individual; the provision of health care to an individual; or, the past, present, or future payment for the provision of health care to an individual that either identifies the individual or provides a reasonable basis to believe the information can be used to identify the individual.
- D. The Authority will maintain any protected health information concerning employees in separate, confidential files. The Authority strives to protect the privacy of its

- employees' protected health information to the greatest possible extent. Only authorized employees may ever have access to such files.
- E. Employees are hereby notified that protected health information concerning employees is confidential under Texas and Federal laws and may not be discussed at any time with any person under any circumstances, unless an employee needs to do so in order to carry out his or her job duties, or unless the person discussing the information is talking or otherwise communicating with the subject of the information at that person's invitation. If an employee is concerned about a possible medical condition on the part of a coworker, the employee must not discuss such concern with anyone other than the Executive Director or the Executive Director's prior written designee.
- F. A violation of the foregoing provisions concerning an employee's protected health information shall be subject to severe disciplinary action, up to and possibly including immediate termination from employment. In addition, Texas and Federal laws may subject such an employee to both civil and criminal action in a court of law.