

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

NOTICE OF AND AGENDA FOR A WORKSHOP AND REGULAR MEETING

TO BE HELD BY THE BOARD OF DIRECTORS

DATE: TUESDAY, JULY 27, 2021
TIME: 5:30 PM
PLACE: PHARR CITY HALL
2nd FLOOR CITY COMMISSION CHAMBERS
118 SOUTH CAGE BLVD.
PHARR, TEXAS 78577

PRESIDING: S. DAVID DEANDA, JR, CHAIRMAN

An electronic copy of the agenda packet can be obtained at www.hcrma.net

PLEDGE OF ALLEGIANCE

INVOCATION

CALL TO ORDER OF A WORKSHOP

1. Review of Quarterly Investment Report for Period Ending June 30, 2021 – HCRMA Staff.

ADJOURNMENT OF WORKSHOP

CALL TO ORDER AND ESTABLISHMENT OF A QUORUM FOR A REGULAR MEETING

PUBLIC COMMENT

1. REPORTS

- A. Report on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document – Eric Davila, HCRMA.
- B. Report on 365 Tollway Project Financing Activities – Richard Ramirez, Hilltop Securities.

2. **CONSENT AGENDA** *(All matters listed under Consent Agenda are considered to be routine by the Governing Body and will be enacted by one motion. There will be no separate discussion of these items; however, if discussion is desired, that item(s) will be removed from the Consent Agenda and will be considered separately. The Governing Body may also elect to go into Executive Session on any item on this agenda, whether or not such item(s) are posted as an Executive Session Item, at any time during the meeting when authorized by provisions of the Open Public Meeting Act.)*

- A. Approval of Minutes for the Regular Meeting held June 22, 2021 and Special Board Meeting held July 5, 2021.
- B. Approval of Project & General Expense Report for the period from June 5, 2021 to July 7, 2021.

- C. Approval of Financial Reports for June 2021.
- D. Approval of Quarterly Investment Report for the Period Ending June 30, 2021.

3. REGULAR AGENDA

- A. Resolution 2021 - 29 – Approval of One Year Extension to the Professional Service Agreement with Hilltop Securities (First Southwest) to provide Financial Advisory Services to the Hidalgo County Regional Mobility Authority.
- B. Resolution 2021 – 30 – Award of contract for the purchase of an emergency power generator for the Hidalgo County Regional Mobility Authority administrative facility from Waukesha-Pearce Industries utilizing BUYBOARD contract number 597-19.
- C. Resolution 2021-31 – Approval of Hidalgo County Regional Mobility Authority’s Quality Assurance Program.

4. CHAIRMAN’S REPORT

- A. None.

5. TABLED ITEMS

- A. Resolution 2021-23 – Approval of Work Authorization 6 to the Professional Services Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access.
- B. Resolution 2021 -24 – Approval of Contract Amendment 2 to the Professional Service Agreement with L&G Engineering to increase the maximum payable amount for Work Authorization Number 6.

6. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION OF REAL PROPERTY), AND SECTION 551.074 (PERSONNEL MATTERS)

- A. Consultation with Attorney on personnel matters related annual evaluation of the Executive Director (551.074 T.G.C.)
- B. Consultation with Attorney on legal issues pertaining to an Interlocal Cooperative Agreement with the City of Mission to provide Right of Way Acquisition Services (Section 551.071 T.G.C.)
- C. Consultation with Attorney on legal issues pertaining to the Texas Department of Transportation State Infrastructure Bank Loan for the 365 Tollway Project (Section 551.071 T.G.C.)
- D. Consultation with Attorney on legal issues pertaining to Professional Service Agreements for Engineering, Surveying and Environmental Services (Section 551.071 T.G.C.).
- E. Consultation with Attorney on legal issues pertaining to the voluntary acquisition of real property for various parcels for the 365 Tollway Project and International Bridge Trade Corridor Project (Sections 551.071 and 551.072 T.G.C.).
- F. Consultation with Attorney on legal issues pertaining to the acquisition, including the use of Eminent Domain, for property required to complete the project alignments of the 365 Tollway Project (Sections 551.071 and 551.072 T.G.C.).
- G. Consultation with Attorney on legal issues pertaining to the Environmental Clearance Document for the International Bridge Trade Corridor Project (Section 551.071 T.G.C.).
- H. Consultation with Attorney on legal issues pertaining to the issuance of one or more Series of Hidalgo County Regional Mobility Authority bonds and related agreements and provisions relating to the subject (Section 551.071 T.G.C.).
- I. Consultation with Attorney on personnel matters related to the COVID-19 pandemic (Section 551.074 T.G.C.).

ADJOURNMENT OF REGULAR MEETING

CERTIFICATION

I, the Undersigned Authority, do hereby certify that the attached agenda of the Hidalgo County Regional Mobility Authority Board of Directors is a true and correct copy and that I posted a true and correct copy of said notice on the Hidalgo County Regional Mobility Authority Web Page (www.hcrma.net) and the bulletin board in the Hidalgo County Court House (100 North Closner, Edinburg, Texas 78539), a place convenient and readily accessible to the general public at all times, and said Notice was posted on the 21st day of July 2021 at 5:00 pm and will remain so posted continuously for at least 72 hours preceding the scheduled time of said meeting in accordance with Chapter 551 of the Texas Government Code.

Maria E. Alaniz
Administrative Assistant

Note: If you require special accommodations under the Americans with Disabilities Act, please contact Maria E. Alaniz at 956-402-4762 at least 96 hours before the meeting.

PUBLIC COMMENT POLICY

Public Comment Policy: "At the beginning of each HCRMA meeting, the HCRMA will allow for an open public forum/comment period. This comment period shall not exceed one-half (1/2) hour in length and each speaker will be allowed a maximum of three (3) minutes to speak. Speakers addressing the Board through a translator will be allowed a maximum of six (6) minutes.

All individuals desiring to address the HCRMA must be signed up to do so, prior to the open comment period. For meetings being held by telephonic or videoconference, individuals may contact Maria. E. Alaniz at (956) 402-4762 before 5:00 pm day of the meeting.

The purpose of this comment period is to provide the public an opportunity to address issues or topics that are under the jurisdiction of the HCRMA. For issues or topics which are not otherwise part of the posted agenda for the meeting, HCRMA members may direct staff to investigate the issue or topic further. No action or discussion shall be taken on issues or topics which are not part of the posted agenda for the meeting. Members of the public may be recognized on posted agenda items deemed appropriate by the Chairman as these items are considered, and the same time limitations applies."

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Workshop

Item 1

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1 </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/19/2021 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/2021 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **WORKSHOP ITEM 1 – QUARTERLY INVESTMENT REPORT FOR THE PERIOD ENDING JUNE 30, 2021.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
 Presentation of the quarterly investment report.

2. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Public Funds Investment Act Section 2256

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Report Only.**

6. Planning Committee’s Recommendation: Approved Disapproved X None
7. Board Attorney’s Recommendation: Approved Disapproved X None
8. Chief Auditor’s Recommendation: Approved Disapproved X None
9. Chief Financial Officer’s Recommendation: Approved Disapproved X None
10. Chief Development Engineer’s Recommendation: Approved Disapproved X None
11. Chief Construction Engineer’s Recommendation: Approved Disapproved X None
12. Executive Director’s Recommendation: Approved Disapproved X None



Board of Directors

S. David Deanda, Jr., Chairman
Forrest Runnels, Vice Chairman
Ezequiel Reyna, Jr., Secretary/Treasurer
Alonzo Cantu, Director
Paul S. Moxley, Director
Francisco "Frank" Pardo, Director
Joaquin Spamer, Director

July 9, 2021

To: S. David Deanda, Chairman
Members of the Board of Directors

From: Pilar Rodriguez, Executive Director/Investment Officer
Jose Castillo, Chief Financial Officer/Investment Officer

RE: Quarterly Investment Report for QE June 30, 2021/Statement of Compliance

The above-referenced report is hereby presented, pursuant to the Public Funds Investment Act (PFIA), for your review and acceptance.

This quarter total investment disbursements totaled \$1,136,574 issued for: project activities--\$208,302 and semi-annual debt service interest totaled \$928,272. Total combined interest earned was \$2,790 and contributions from cities totaled \$90,000.00.

The PFIA also requires that the report contain a Statement of Compliance, signed by the Investment Officers, as presented below:

STATEMENT OF COMPLIANCE

This report complies with the requirements of the Public Investment Act as well as the Hidalgo County Regional Mobility Authority's (RMA) adopted investment policy. The RMA follows all provisions of the Public Investment Act and the RMA's investment policy.

Presented by RMA Investment Officers:



Pilar Rodriguez, Investment Officer



Jose H. Castillo, Investment Officer

Hidalgo County Regional Mobility Authority
QUARTERLY INVESTMENT SUMMARY REPORT
Quarter Ending June 30, 2021

	Local Govt. Investment <u>Pool</u>	Govt. <u>Securities</u>	<u>Total</u>
COST			
Beginning Balance	\$ 14,133,060	\$ 1,390,688	\$ 15,523,748
Additions:			
Interfund Transfers-in	870,000	1,084,633	1,954,633
Investment earnings	2,667	123	2,790
Contributions	-	90,000	90,000
Deductions:			
Disbursements	<u>(2,940)</u>	<u>(1,133,634)</u>	<u>(1,136,574)</u>
Ending Balance	<u>\$ 15,002,787</u>	<u>\$ 1,431,810</u>	<u>\$ 16,434,597</u>
 MARKET VALUE			
Beginning Balance	<u>\$ 14,134,516</u>	<u>\$ 1,390,688</u>	<u>\$ 15,525,204</u>
Ending Balance	<u>\$ 15,004,002</u>	<u>\$ 1,431,810</u>	<u>\$ 16,435,812</u>
Weighted Average Maturity- Logic/Gov. Sec.	55	30	
Logic/gov sec. Weighted Average Yield	0.0732%	0.01%	

Hidalgo County Regional Mobility Authority
HOLDINGS BY INVESTMENTS
QUARTERLY INVESTMENT REPORT
Quarter Ending June 30, 2021

<u>Type of Investment</u>	<u>Beginning Cost</u>	<u>Interest</u>	<u>Interfund Transfers</u>	<u>Disbursements</u>	<u>Ending Cost</u>	<u>Market Value</u>
Local Govt. Investment Pool:						
Logic-Debt Service Jr. Lien: 7731494002	\$ 6,662,300	\$ 1,216	\$ -	\$ -	\$ 6,663,516	6,664,056
Logic-Contingency: 2731494001	1,877,168	429	870,000	-	2,747,597	2,747,820
Logic-2020 Project: 7731494004	<u>5,593,592</u>	<u>1,022</u>	<u>-</u>	<u>(2,940)</u>	<u>5,591,674</u>	<u>5,592,126</u>
Total Local Govt Investment Pool	<u>\$ 14,133,060</u>	<u>\$ 2,667</u>	<u>\$ 870,000</u>	<u>\$ (2,940)</u>	<u>\$ 15,002,787</u>	<u>\$ 15,004,002</u>
Government Securities:						
(Federated Govt Obligations):						
Disbursement Account: 106912-006	68,484	5	183,000	(205,362)	46,127	46,127
Debt Service Fund 2020: 143255-001	823,374	73	617,524	(832,548)	608,423	608,423
Debt Service Fund: 106912-001	<u>498,830</u>	<u>44</u>	<u>374,110</u>	<u>(95,725)</u>	<u>777,259</u>	<u>777,259</u>
Total Government Securities	<u>\$ 1,390,688</u>	<u>\$ 123</u>	<u>\$ 1,174,633</u>	<u>\$ (1,133,634)</u>	<u>\$ 1,431,810</u>	<u>\$ 1,431,810</u>
Combined Totals	<u>\$ 15,523,748</u>	<u>\$ 2,789</u>	<u>\$ 2,044,633</u>	<u>\$ (1,136,574)</u>	<u>\$ 16,434,596</u>	<u>\$ 16,435,812</u>

**Hidalgo County Regional Mobility Authority
Wilmington Trust Investments Detail Activity
Quarter Ending June 30, 2021**

Debt Service Account #106912-001						
Income						Ending
Debt Svc	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Balance
April	498,829.20	12.10	-	124,703.24	-	623,544.54
May	623,544.54	16.68	-	124,703.24	-	748,264.46
June	748,264.46	15.70	-	124,703.24	(95,725.00)	777,258.40
		<u>44.48</u>	<u>-</u>	<u>374,109.72</u>	<u>(95,725.00)</u>	

Debt Service Account #143255-001 2020 DS Fund						
Income						Ending
Debt Svc	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Balance
April	823,374.27	19.95	-	205,841.20	-	1,029,235.42
May	1,029,235.42	27.50	-	205,841.20	-	1,235,104.12
June	1,235,104.12	25.93	-	205,841.20	(832,547.53)	608,423.72
		<u>73.38</u>	<u>-</u>	<u>617,523.60</u>	<u>(832,547.53)</u>	

Debt Service Account-Logic # 7731494002						
Income						Ending
Debt Svc-SIB	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Balance
April	6,662,299.62	465.85	-	-	-	6,662,765.47
May	6,662,765.47	427.90	-	-	-	6,663,193.37
June	6,663,193.37	322.21	-	-	-	6,663,515.58
		<u>1,215.96</u>	<u>-</u>	<u>-</u>	<u>-</u>	

Hidalgo Co RMA Account #7731494004 2020 Project (Logic)						
Income						Ending
Debt Svc-SIB	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Balance
April	5,593,592.09	391.82	-	-	-	5,593,983.91
May	5,593,983.91	359.26	-	-	-	5,594,343.17
June	5,594,343.17	270.49	-	-	(2,940.00)	5,591,673.66
		<u>1,021.57</u>	<u>-</u>	<u>-</u>	<u>(2,940.00)</u>	

Disb. Account #106912-006						
Income						Ending
Disbursement	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Balance
April	68,484.16	0.91	65,000.00	-	(114,665.00)	18,820.07
May	18,820.07	3.15	-	93,000.00	(57,010.80)	54,812.42
June	54,812.42	0.70	25,000.00	-	(33,685.74)	46,127.38
		<u>4.76</u>	<u>90,000.00</u>	<u>93,000.00</u>	<u>(205,361.54)</u>	



LOGIC
MONTHLY
NEWSLETTER
JUNE
2021



PERFORMANCE

As of June 30, 2021

June Averages

Current Invested Balance	\$ 8,138,541,079.97	Average Invested Balance	\$ 8,248,199,343.60
Weighted Average Maturity (1)	59 Days	Average Monthly Yield, on a simple basis	0.0588%
Weighted Average Life (2)	74 Days	Average Weighted Maturity (1)	53 Days
Net Asset Value	1.000081	Average Weighted Life (2)	68 Days
Total Number of Participants	634		
Management Fee on Invested Balance	0.0975%*	Definition of Weighted Average Maturity (1) & (2)	
Interest Distributed	\$ 1,064,440.08	(1) This weighted average maturity calculation uses the SEC Rule 2a-7 definition for stated maturity for any floating rate instrument held in the portfolio to determine the weighted average maturity for the pool. This Rule specifies that a variable rate instruction to be paid in 397 calendar days or less shall be deemed to have a maturity equal to the period remaining until the next readjustment of the interest rate.	
Management Fee Collected	\$ 663,837.80	(2) This weighted average maturity calculation uses the final maturity of any floating rate instruments held in the portfolio to calculate the weighted average maturity for the pool.	
% of Portfolio Invested Beyond 1 Year	0.00%		
Standard & Poor's Current Rating	AAAm		

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

NEW PARTICIPANTS

We would like to welcome the following entity who joined the LOGIC program in June:

* City of Westworth Village

PROGRAM UPDATES

LOGIC Participant Services has completed our move to our new headquarters in HilltopSecurities Tower. **Please use our new address listed below when sending any correspondence to LOGIC.** In addition, please provide this new address to your auditors for any audit confirmations sent to LOGIC regarding your account. There will be no changes to our phone numbers, fax number or website address. If you have any questions, please contact LOGIC Participant Services at 800.895.6442.

LOGIC Participant Services
717 N. Harwood Street, Suite 3400
Dallas, TX 75201

ECONOMIC COMMENTARY

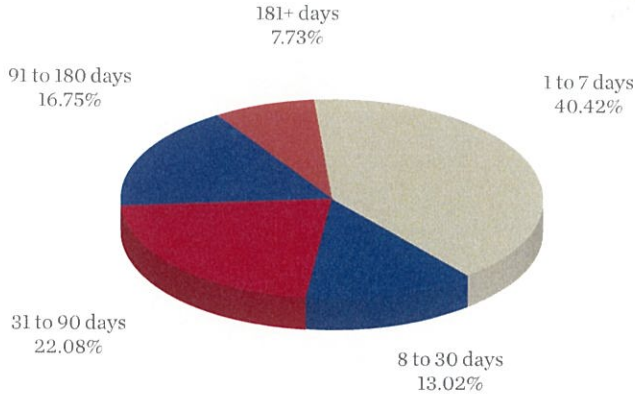
Market review

June turned out to be a positive month for risk assets as credit spreads tightened and U.S. economic data continued to point to strong growth. Additionally, the Federal Reserve (Fed) struck a more hawkish tone during the month than markets had expected. The consumer-led recovery picked up speed during the quarter as vaccination rates increased and relaxed social distancing measures paved the way for some pre-COVID normalcy. 1Q21 real GDP grew at a 6.4% quarter over quarter (q/q) seasonally adjusted annual rate. Personal consumption, the largest driver of the recovery, surged an annualized 11.4% after upward revisions. Economic output is now only 0.9% below peak 4Q19 real GDP, and continued strength in consumer spending and investment could result in a near double-digit surge in real GDP in the second quarter. While U.S. economic and manufacturing activity remains solid, inflationary pressures continued to grow as ongoing supply chain strains and hiring difficulties impacted production.

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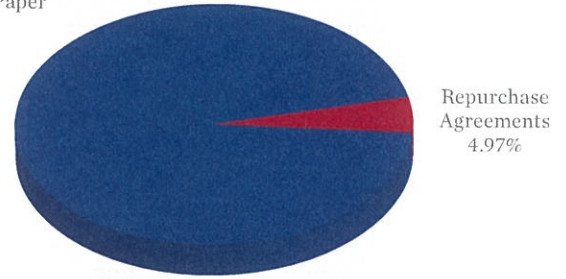
INFORMATION AT A GLANCE

PORTFOLIO BY TYPE OF INVESTMENT AS OF JUNE 30, 2021

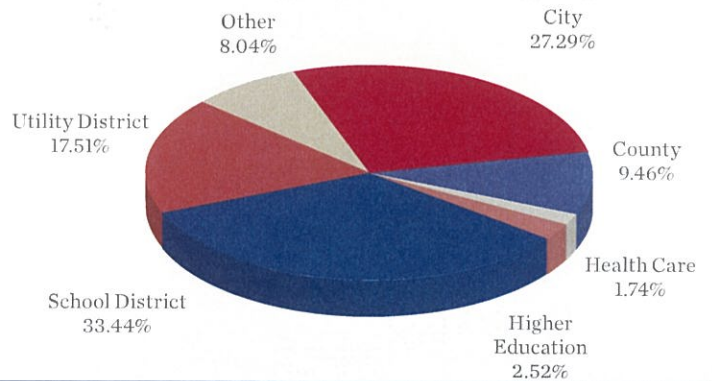


DISTRIBUTION OF PARTICIPANTS BY TYPE AS OF JUNE 30, 2021

Commercial Paper
95.03%



PORTFOLIO BY MATURITY AS OF JUNE 30, 2021 (1)



HISTORICAL PROGRAM INFORMATION

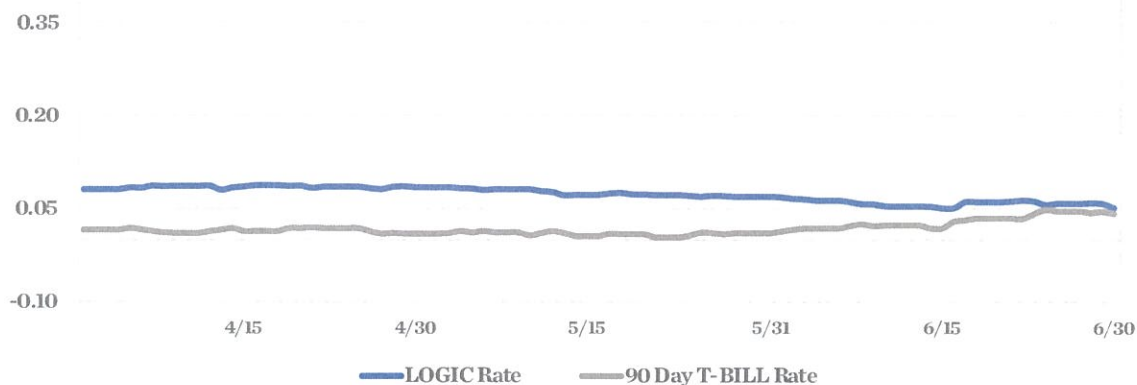
MONTH	AVERAGE RATE	BOOK VALUE	MARKET VALUE	NET ASSET VALUE	WAM (1)	WAL (2)	NUMBER OF PARTICIPANTS
Jun 21	0.0588%	\$8,138,541,079.97	\$8,139,200,825.94	1.000081	53	68	634
May 21	0.0756%	8,319,276,029.47	8,320,047,319.98	1.000092	55	72	633
Apr 21	0.0851%	8,622,615,270.40	8,623,393,682.38	1.000082	56	77	632
Mar 21	0.0964%	9,125,381,719.33	9,126,326,472.17	1.000103	55	77	632
Feb 21	0.1007%	9,460,972,953.48	9,462,118,206.95	1.000121	54	73	630
Jan 21	0.1289%	9,748,281,870.13	9,749,479,482.18	1.000122	55	69	629
Dec 20	0.1504%	8,800,157,115.22	8,801,045,117.51	1.000085	55	73	628
Nov 20	0.1592%	8,300,050,788.61	8,301,195,374.16	1.000137	53	74	626
Oct 20	0.1890%	7,959,523,563.85	7,961,188,256.84	1.000203	56	82	624
Sep 20	0.2565%	8,268,503,827.25	8,271,074,916.08	1.000310	54	84	622
Aug 20	0.3154%	8,405,288,928.66	8,408,588,276.78	1.000392	51	86	620
Jul 20	0.4203%	8,621,809,082.75	8,625,681,774.14	1.000431	50	87	618

PORTFOLIO ASSET SUMMARY AS OF JUNE 30, 2021

	BOOK VALUE	MARKET VALUE
Uninvested Balance	\$ 37,559,035.32	\$ 37,559,035.32
Accrual of Interest Income	292,273.14	292,273.14
Interest and Management Fees Payable	(1,093,036.08)	(1,093,036.08)
Payable for Investment Purchased	0.00	0.00
Repurchase Agreement	402,647,999.92	402,647,999.92
Commercial Paper	7,699,134,807.67	7,699,794,553.64
Government Securities	0.00	0.00
TOTAL	\$ 8,138,541,079.97	\$ 8,139,200,825.94

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

LOGIC VERSUS 90-DAY TREASURY BILL



This material is for information purposes only. This information does not represent an offer to buy or sell a security. The above rate information is obtained from sources that are believed to be reliable; however, its accuracy or completeness may be subject to change. The LOGIC management fee may be waived in full or in part at the discretion of the LOGIC co-administrators and the LOGIC rate for the period shown reflects waiver of fees. This table represents historical investment performance/return to the customer, net of fees, and is not an indication of future performance. An investment in the security is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the issuer seeks to preserve the value of an investment of \$1.00 per share, it is possible to lose money by investing in the security. Information about these and other program details are in the fund's Information Statement which should be read carefully before investing. The yield on the 90-Day Treasury Bill ("T-Bill Yield") is shown for comparative purposes only. When comparing the investment returns of the LOGIC pool to the T-Bill Yield, you should know that the LOGIC pool consists of allocations of specific diversified securities as detailed in the respective Information Statements. The T-Bill Yield is taken from Bloomberg Finance L.P. and represents the daily closing yield on the then current 90-Day T-Bill. The LOGIC yield is calculated in accordance with regulations governing the registration of open-end management investment companies under the Investment Company Act of 1940 as promulgated from time to time by the federal Securities and Exchange Commission.

DAILY SUMMARY FOR JUNE 2021

DATE	MNY MKT FUND EQUIV. [SEC Std.]	DAILY ALLOCATION FACTOR	INVESTED BALANCE	MARKET VALUE PER SHARE	WAM DAYS (1)	WAL DAYS (2)
6/1/2021	0.0686%	0.000001879	\$8,248,837,638.55	1.000114	52	69
6/2/2021	0.0663%	0.000001817	\$8,235,317,227.15	1.000116	54	69
6/3/2021	0.0654%	0.000001791	\$8,198,742,277.80	1.000117	54	69
6/4/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/5/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/6/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/7/2021	0.0606%	0.000001661	\$8,263,861,213.83	1.000111	53	68
6/8/2021	0.0573%	0.000001570	\$8,289,713,955.12	1.000111	54	70
6/9/2021	0.0574%	0.000001572	\$8,299,456,008.26	1.000112	53	67
6/10/2021	0.0540%	0.000001480	\$8,295,667,779.79	1.000112	54	69
6/11/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/12/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/13/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/14/2021	0.0529%	0.000001448	\$8,295,037,382.02	1.000108	52	67
6/15/2021	0.0505%	0.000001384	\$8,295,584,703.78	1.000107	52	66
6/16/2021	0.0504%	0.000001380	\$8,283,513,987.97	1.000106	52	66
6/17/2021	0.0608%	0.000001665	\$8,262,485,570.68	1.000095	51	66
6/18/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/19/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/20/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/21/2021	0.0619%	0.000001696	\$8,305,878,757.43	1.000085	48	63
6/22/2021	0.0634%	0.000001737	\$8,318,369,822.77	1.000085	54	68
6/23/2021	0.0620%	0.000001698	\$8,322,362,717.60	1.000087	58	72
6/24/2021	0.0564%	0.000001544	\$8,285,106,959.69	1.000085	58	72
6/25/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/26/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/27/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/28/2021	0.0596%	0.000001633	\$8,234,083,778.03	1.000082	59	73
6/29/2021	0.0581%	0.000001591	\$8,257,628,278.21	1.000081	59	73
6/30/2021	0.0514%	0.000001408	\$8,138,541,079.97	1.000081	59	74
Average	0.0588%	0.000001612	\$8,284,199,343.60		53	68



ECONOMIC COMMENTARY (cont.)

The June jobs report showed encouraging improvement in the labor market as firms made progress in filling a record number of job openings. Total nonfarm payrolls increased by 850,000 in June, beating consensus expectations, with upwards revisions to the modest May reading. The leisure and hospitality industry continued to make strides in hiring, adding 343,000 jobs, and strong gains occurred in retail and education hiring. The unemployment rate edged up to 5.9%, while the labor force participation rate held steady at 61.6%. Notably, wages rose 0.3% month over month (m/m) and 4.6% on an annualized year-over-2 year basis as businesses have raised wages in response to labor market shortages.

Given the powerful economic rebound coupled with rising wages, inflation remained top of mind for investors as it has now surpassed the Fed's 2% target. The headline PCE price index rose +0.4% m/m and +3.9% year over year (y/y) in May. The core PCE deflator also accelerated to +0.5% m/m and +3.4% y/y, falling short of market expectations. The May U.S. CPI report showed consumer prices rising at their fastest pace in more than a decade, as a rapidly reopening economy ran into global supply shortages. Headline CPI for May exceeded expectations, rising +0.6% m/m and +5.0% y/y, while consumer prices excluding food and energy rose +0.7% m/m and +3.8% y/y.

On balance, the Federal Open Market Committee (FOMC) signaled a more hawkish stance towards its monetary policy outlook at its June meeting, driven by a materially stronger growth and inflation outlook in the medium term. Notably, the median federal funds rate projection—as measured by the “dot plot”—now reflects two rate hikes in 2023. Chair Powell also confirmed that the FOMC is now actively discussing a timetable for tapering its massive bond purchases even as the committee voted to maintain the current federal funds target rate at a range of 0.00%–0.25% and reaffirmed its commitment to \$120 billion in asset purchases per month, until it believes “substantial further progress” has been made towards its inflation and employment goals. Along with its more optimistic outlook on the economy, the committee reiterated its view that higher inflation over the next few months will be transitory and that it will need to see strong growth persist to give the Fed comfort about achieving “substantial progress.”

As hoped, the committee made technical adjustments to its administered rates, increasing the interest rate paid on excess reserves (IOER) and the rate on its overnight reverse repurchases agreement program (RRP) by 5 bps to 0.15% and 0.05%, respectively, in order to support smooth functioning in short term funding markets. Following the announcement, short term yields moved modestly higher. These technical adjustments are likely a temporary fix to money market yield levels, which have tested the lower bound of the fed funds target range, as overall supply/demand dynamics thematically remain unchanged. Reserve growth from quantitative easing (QE) and the pay down of the U.S. Treasury's General Account will continue to exert downward pressure on short term rates, particularly as flows into money market funds remain strong and Treasury bill supply declines. With this backdrop, Treasury bill yields rose. The three-month Treasury bill yield ended the month at 0.04%, up almost 4 bps from the previous month-end; and the 12-month Treasury bill yield ended at 0.07%, up approximately 3 bps on the month.

Outlook

While global growth momentum may have peaked, we expect the U.S. output gap to close by midyear and for U.S. GDP to clock 6.8% in 2021 and 5.1% in 2022. The wild cards that could change the trajectory of growth are the efficacy of the vaccines against new coronavirus variants (potential downward pressure) and the magnitude of fiscal stimulus coming out of Congress (upward pressure). The inflation story has become a complex and tangled web of considerations; in sum, as the structural factors supporting secular stagnation are challenged, we think the era of structurally low inflation may have passed.

The June FOMC meeting was an acknowledgement that fiscal support this year has not only short-circuited the usual disinflationary dynamics following a recession, but also that the distribution of possible inflation outcomes has widened. For now, we expect the Fed to keep their word by remaining accommodative despite higher inflation as long as it continues to be associated with what they believe to be transitory factors.

(continued next page)



ECONOMIC COMMENTARY (cont.)

With unemployment elevated and labor force participation depressed versus pre-COVID levels, an accommodative policy stance is still warranted, even as vaccine distribution has been strong and growth is robust. Nevertheless, the FOMC may begin telegraphing tapering plans later this summer, and initiate tapering in 2022. The main driver of rates in the coming months will be the incoming inflation and jobs data, and how the market interprets the Fed's reaction to these.

This information is an excerpt from an economic report dated June 2021 provided to LOGIC by JP Morgan Asset Management, Inc., the investment manager of the LOGIC pool.

LOGIC BOARD MEMBERS

Sandy Newby	Tarrant Regional Water District	Governing Board President
Greg Jordan	City of Grapevine	Governing Board Vice President
Erik Felthous	North Texas Municipal Water District	Governing Board Treasurer
Cindy Demers	North Texas Tollway Authority	Governing Board Asst Treasurer
Darla Moss	Arlington ISD	Governing Board Secretary
Rene Barajas	Northside ISD	Advisory Board Member
Eric Cannon	Qualified Non-Participant	Advisory Board Member

The material provided to LOGIC from J.P. Morgan Asset Management, Inc., the investment manager of the LOGIC pool, is for informational and educational purposes only, as of the date of writing and may change at any time based on market or other conditions and may not come to pass. While we believe the information presented is reliable, we cannot guarantee its accuracy. HilltopSecurities is a wholly owned subsidiary of Hilltop Holdings, Inc. (NYSE: HTH) located at 717 N. Hardwood Street, Suite 3400, Dallas, TX 75201, (214) 859-1800. Member NYSE/FINRA/SIPC. Past performance is no guarantee of future results. Investment Management Services are offered through J.P. Morgan Asset Management Inc. and/or its affiliates. Marketing and Enrollment duties are offered through HilltopSecurities and/or its affiliates. HilltopSecurities and J.P. Morgan Asset Management Inc. are separate entities.

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Item 1A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/15/2021 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/2021 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **REPORT ON PROGRAM MANAGER ACTIVITY FOR 365 TOLLWAY PROJECT AND IBTC ENVIRONMENTAL CLEARANCE DOCUMENT**

2. Nature of Request: (Brief Overview) Attachments: Yes No
Report on 365 Tollway and IBTC Projects

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No N/A

5. Staff Recommendation: **Report only.**

6. Program Manager's Recommendation: Approved Disapproved None

7. Planning Committee's Recommendation: Approved Disapproved None

8. Board Attorney's Recommendation: Approved Disapproved None

9. Chief Auditor's Recommendation: Approved Disapproved None

10. Chief Financial Officer's Recommendation: Approved Disapproved None

11. Chief Development Engineer's Recommendation: Approved Disapproved None

12. Chief Construction Engineer's Recommendation: Approved Disapproved None

13. Executive Director's Recommendation: Approved Disapproved None



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD OF DIRECTORS MEETING FOR JULY 2021

HCRMA Board of Directors

S. David Deanda, Jr., Chairman
Forrest Runnels, Vice-Chairman
Ezequiel Reyna, Jr., Secretary/Treasurer
Alonzo Cantu, Director
Paul S. Moxley, Director
Francisco “Frank” Pardo, Director
Joaquin Spamer, Director

HCRMA Administrative Staff

Pilar Rodriguez, PE, Executive Director
Eric Davila, PE, PMP, CCM, Chief Dev. Eng.
Ramon Navarro IV, PE, CFM, Chief Constr. Eng.
Celia Gaona, CIA, Chief Auditor/Compliance Ofcr.
Jose Castillo, Chief Financial Ofcr.

General Engineering Consultant

HDR ENGINEERING, INC.

Report on HCRMA Program Management Activity
Chief Development Engineer – Eric Davila, PE, PMP, CCM

▶ OVERVIEW

- ❑ 365 TOLL Project Overview
- ❑ IBTC Project Overview
- ❑ Overweight Permit Summary
- ❑ Construction Economics Update

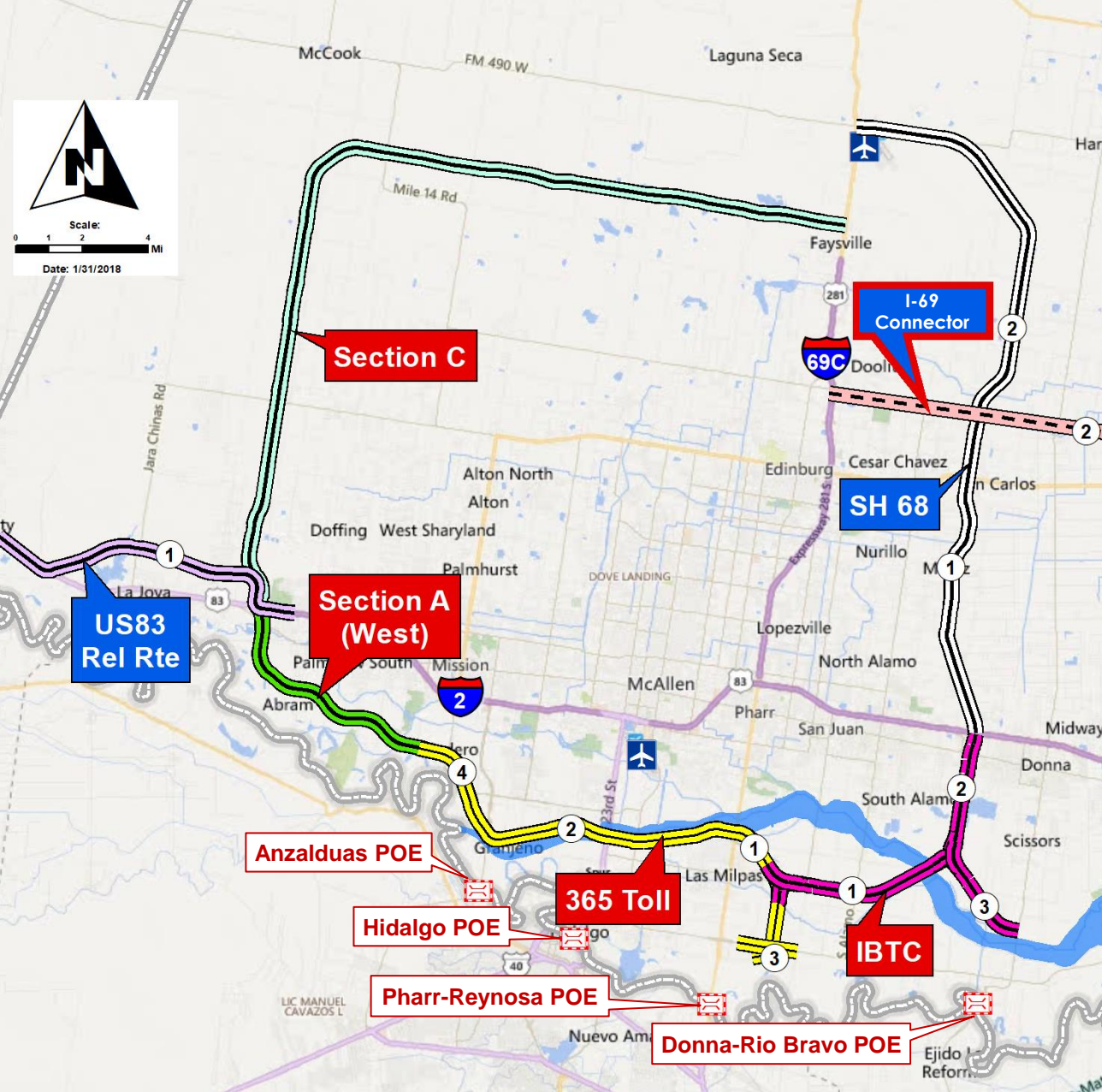
MISSION STATEMENT:

“To provide our customers with a rapid and reliable alternative for the safe and efficient movement of people, goods and services”



HCRMA STRATEGIC PLAN

DEVELOP THE
INFRASTRUCTURE TO
SERVE A POPULATION
OF APPROXIMATELY
800,000 RESIDENTS
AND
5 INTERNATIONAL
PORTS OF ENTRY



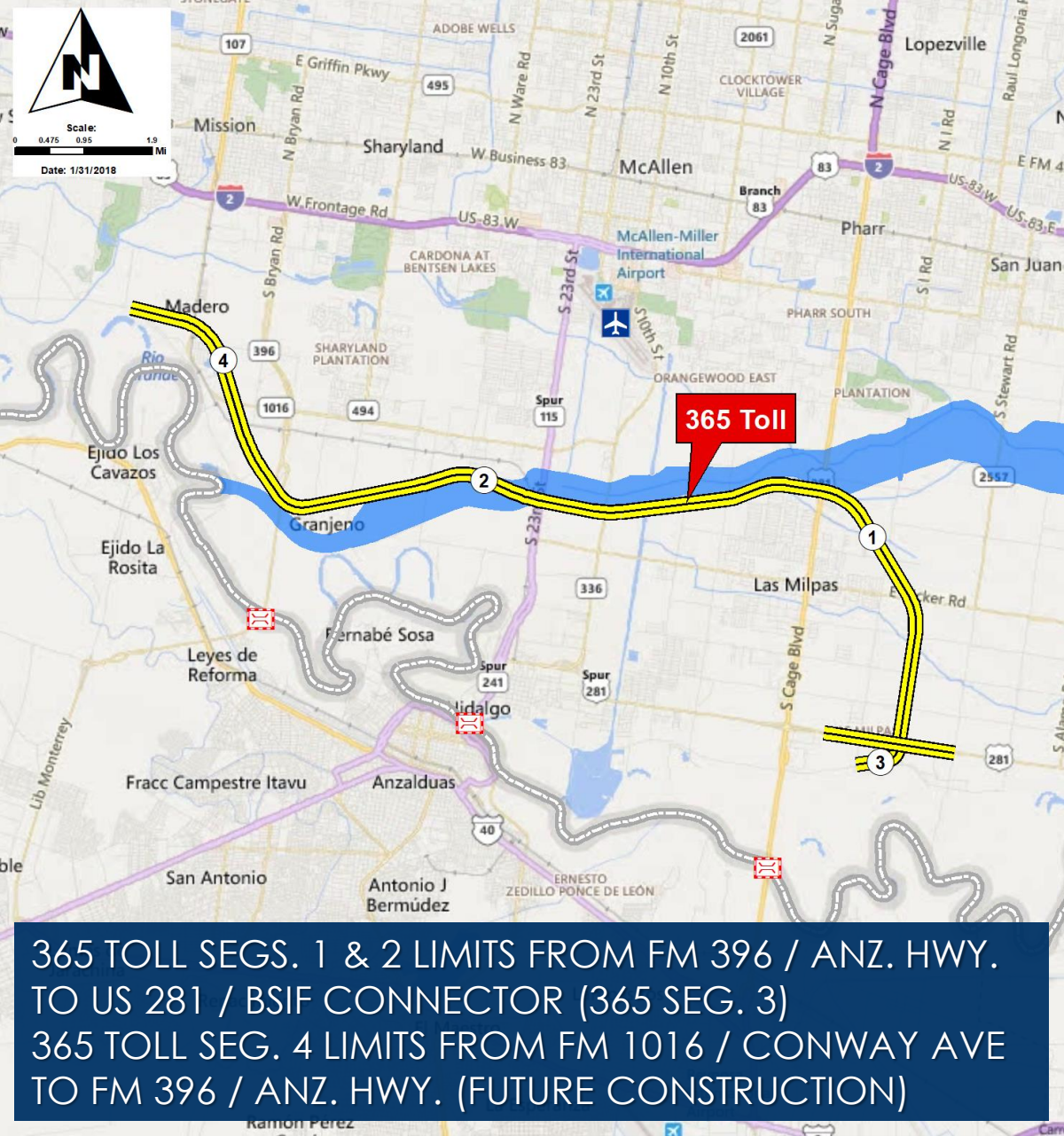
SYSTEM WIDE

PDA – Project Development Agreement
FAA – Financial Assistance Agreement
TIP – Transportation Improvement Program (Short range)
MTP – Metropolitan Transportation Plan (Long Range)

► Post 2021 UTP APPROVAL

- ❑ Approval of 2021 UTP (Aug 2020)
 - 365 Toll: gap-funded construction funding was budgeted in 2021 UTP Update in 12/2020. On 06/2021 a 2nd FAA was granted to assign the gap funding contingent upon successful contract execution and sale of toll revenue bonds.
 - IBTC: the \$15.5M listed under Cat 12 / TBD needs revised PDA and direction from TxDOT as to whether approved funding can be used for advanced planning (e.g. design, ROW, and/or utility) work.
- ❑ What's in the RGV MPO (Local Plan)
 - 365 Toll Project (TIP / MTP) thru construction
 - IBTC Project (TIP / MTP) thru design (pending funding commitments for construction)





365 TOLL SEGS. 1 & 2 LIMITS FROM FM 396 / ANZ. HWY. TO US 281 / BSIF CONNECTOR (365 SEG. 3)
 365 TOLL SEG. 4 LIMITS FROM FM 1016 / CONWAY AVE TO FM 396 / ANZ. HWY. (FUTURE CONSTRUCTION)



MAJOR MILESTONES:

NEPA CLEARANCE
 07/03/2015

98% ROW ACQUIRED

PH 1: 365 SEG. 3 –
 LET: 08/2015
 COMPLETED

PH 2: 365 TOLL
SEGS. 1 & 2 –
 RE-LET: 2021

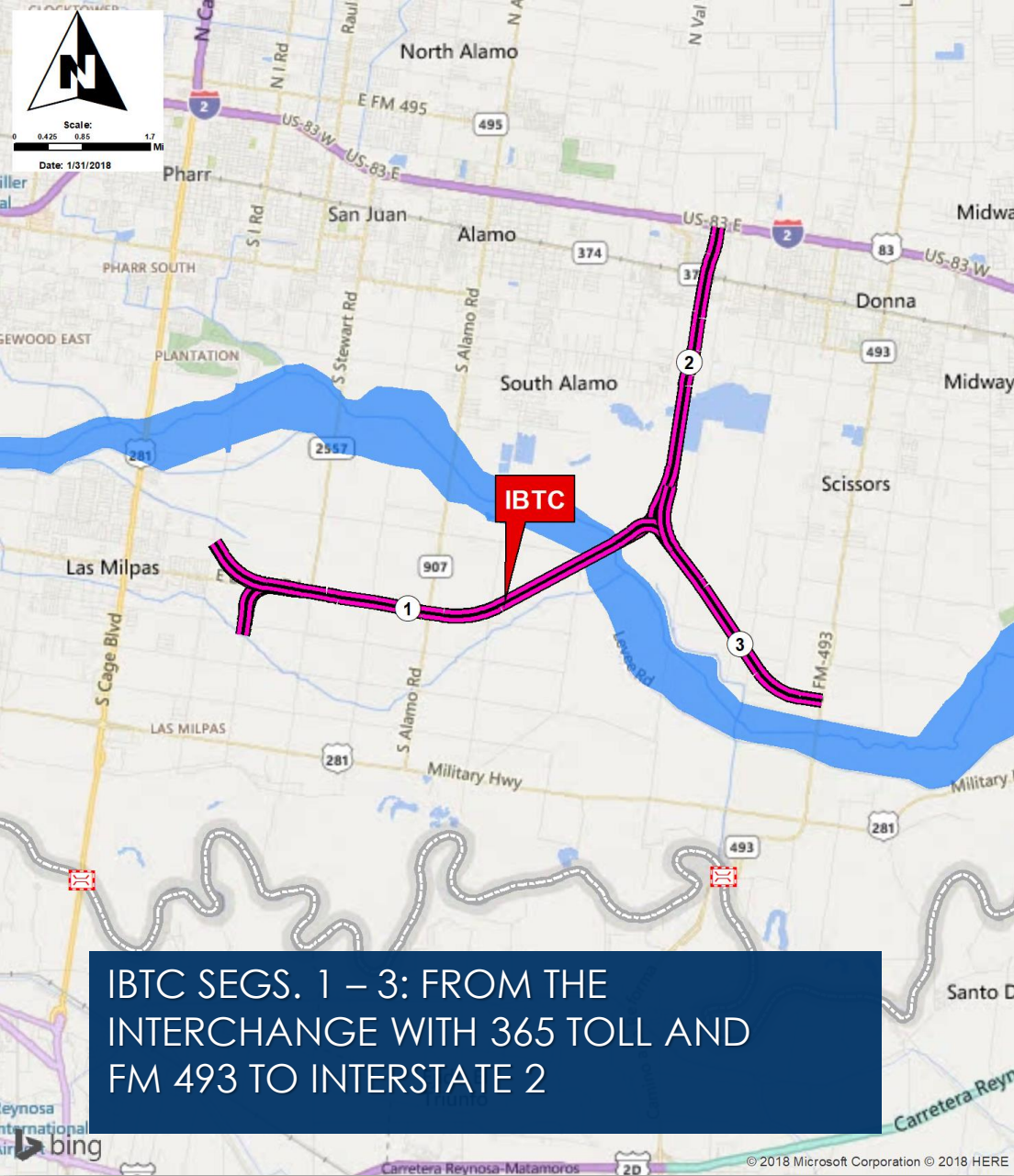


365 TOLL

► SCHEDULE:

- ~~12/2021~~, TxDOT processed the Federal Project Authorization and Agreement (FPAA) Modification for the gap funding on 365 Tollway,
- ~~03/2021~~, TxDOT amended the Federal Project Authorization and Agreement (FPAA) with FHWA,
- ~~06/2021~~, TTC to read a Minute Order (M.O.) for a 2nd FAA to incorporate the gap funding into the project,
- Late 07/2021**, TxDOT to provide “release to advertise” notice to HCRMA,
- 08/01/2021 - 09/30/2021**, HCRMA to advertise the 365 Toll (60 days), hold prebid 09/05/2021, and open bids 09/30/2021,
- 10/12/2021**, HCRMA Approves Award of Contract,
- 10/13/2021 - 10/20/2021**, HCRMA meets with rating agencies, prices bonds,
- 11/10/2021**, Receive TxDOT PHR/CST concurrence with award of contract,
- 12/14/2021**, HCRMA closes toll revenue bonds,
- 01/2022**, Commence 42-month construction, and
- 07/2025**, Open to traffic.





IBTC SEGS. 1 – 3: FROM THE INTERCHANGE WITH 365 TOLL AND FM 493 TO INTERSTATE 2

IBTC

MAJOR MILESTONES:

OBTAINED EA ENV CLASSIF.: 11/2017

EST. NEPA CLEARANCE: EARLY FALL 2021

EST. OPEN: EARLY 2026

▶ IBTC SCHEDULE

International Bridge Trade Corridor (IBTC) (CSJ: 0921-02-142)

(From the Interchange with 365 Toll and FM 493 to Interstate 2)

Project Milestones	2021												2022												2023											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Environmental (Ongoing)	█	█	█	█	█	█	█	█																												
Surveys (65%)								█	█	█	█	█																								
ROW Title Research / Appraisals									█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█												
ROW Acquisition (5% Adv. Acq.)													█	█	█	█	█	█	█	█	█	█	█	█												
Plans, Specs., & Estimates (50%)																									█	█	█	█	█	█	█	█	█	█	█	█
Utility Coord / Relocation													█	█	█	█	█	█	█	█	█	█	█	█												
Constr. Contract Letting Phase																																				
Constr. Award / Commence																																				

CONSTRUCTION FROM 2023-2025



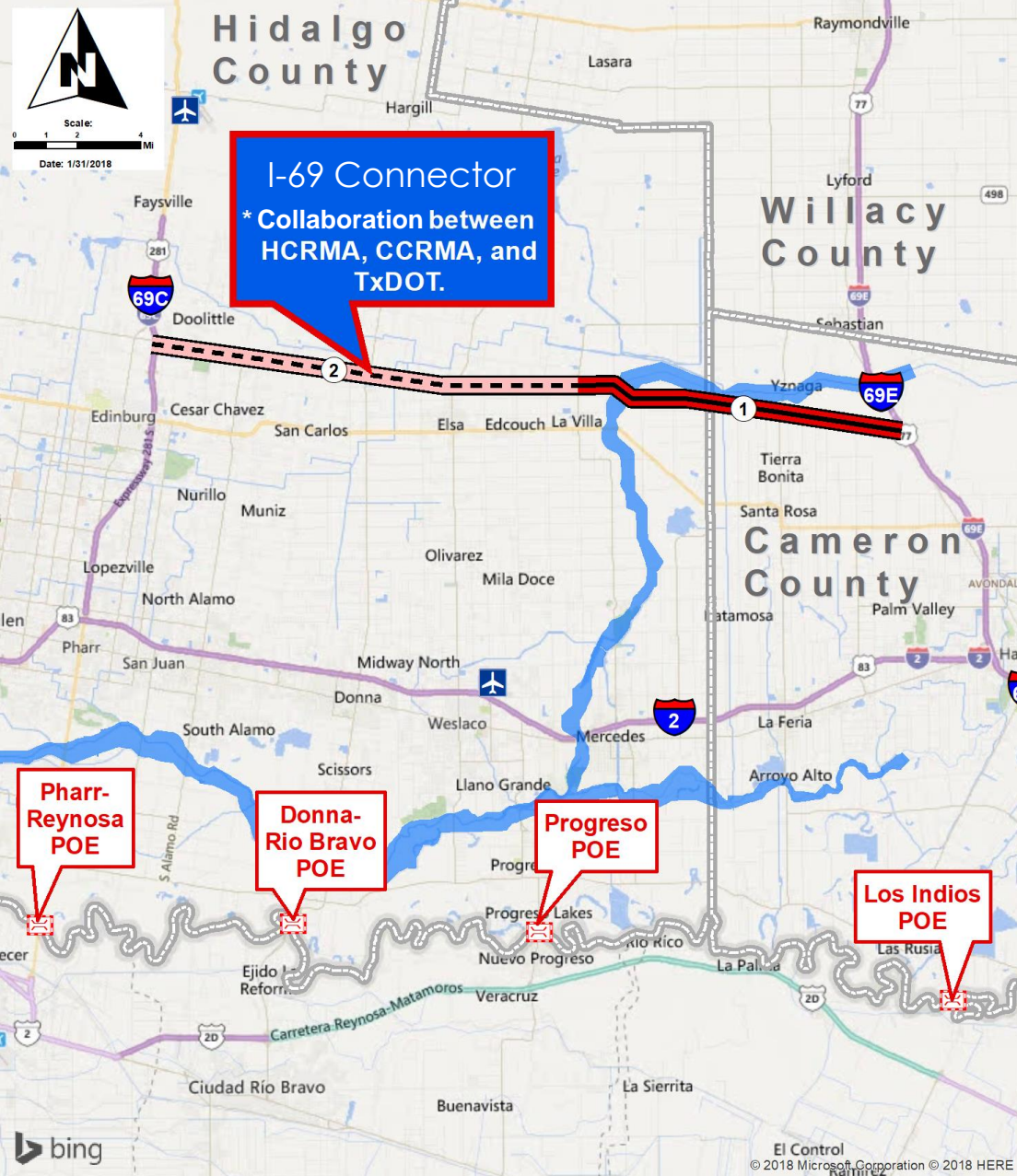
▶ ADVANCE PLANNING

- ❑ Env.: Classification Letter and Scoping Toolkit Submitted Aug 2017
- ❑ Held IBTC Environmental Kick off with TxDOT PHR / ENV April 6, 2018.
- ❑ VRF UTP Matching Funds request processed at the HCMPO—pending adoption by TxDOT at State Level.
- ❑ All env. fieldwork complete: Waters of the US and Archeological trenching—Internal ROE efforts were instrumental to accelerating this work.
- ❑ Meeting held with EPA/TCEQ/TxDOT to discuss Donna Reservoir site for the Hazmat portion of the NEPA Document Oct 2018.
- ❑ Public Meeting took place at Donna High School March 29, 2019.
- ❑ All major milestone reports submitted and undergoing reviews: Project Description, Hazmat, Historic Resources, Public Meeting Summary Report, Waters of the US, and Archaeological Resources.
- ❑ Pending review / approval from TxDOT on: Noise Report, Archaeological Mitigation Plan, and CIC Report – so that final document can be submitted.

▶ OTHER:

- ❑ Surveys (65% complete) – anticipate new survey pool procurement once TxDOT approves new federalized procurement procedures by end of Fall 2019.
- ❑ ROW Acquisition (5% complete)
- ❑ Utility Relo. (SUE 100%, coordination initiated, Overall 20%)
- ❑ Design (PS&E, 50% complete): On Hold





I-69 Connector

(COLLABORATION W/ TXDOT, CCRMA, AND HCRMA)

DESCRIPTION:

- ▶ PROJECT LENGTH ~27 MILES
- ▶ FROM I-69C IN HIDALGO COUNTY TO I-69-E IN CAMERON COUNTY
- ▶ KEY PARALLEL CORRIDOR TO I-2 WITH IMPORTANCE TO MOBILITY PROJECTS BY TXDOT, CCRMA AND HCRMA
- ▶ TXDOT COMMITTED SUPPLEMENTAL DEVELOPMENT AUTHORITY FUNDS FOR THE ENTIRE 27 MILE CORRIDOR AS AN EXPRESSWAY FACILITY.
- ▶ TXDOT HAS COMMITTED TO FUNDING THE DEVELOPMENT OF THE SCHEMATIC DESIGN AND ENVIRONMENTAL DOCUMENTS.
- ▶ FEASIBILITY STUDIES KICKED OFF WITH A STAKEHOLDER MEETING OCT 2019.
- ▶ PUBLIC MEETING ON FEASIBILITY STUDIES HELD DECEMBER 2019.

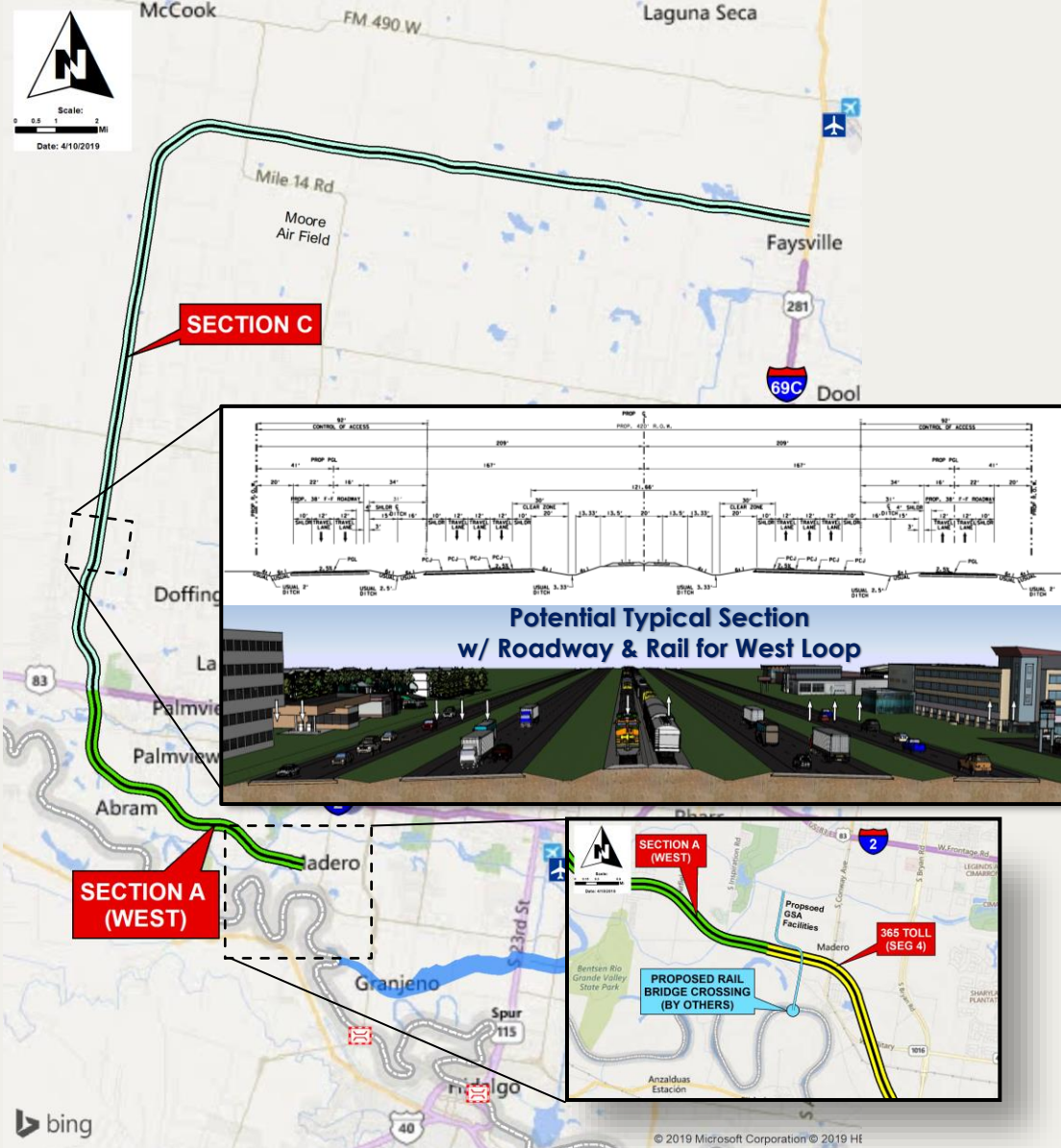
WEST LOOP

SECTION A(WEST) / SECTION C

*COMPLIMENTS PROPOSED MISSION/MADERO-REYNOSA INTERNATIONAL BORDER CROSSING (BY OTHERS)

DESCRIPTION:

- ▶ COMBINED PROJECT LENGTH: 38 MILES FROM FM 1016 / CONWAY AVE (MISSION/MADERO) TO I-69C (NORTH EDINBURG)
- ▶ LIKELY TO BE CLASSIFIED AS AN ENVIRONMENTAL IMPACT STATEMENT (EIS) NEPA DOCUMENT (36 TO 48 MONTHS)—TO BE ENGAGED AFTER IBTC ENV.
- ▶ POTENTIAL FOR CLASS I RAIL WITHIN THE ROW PENDING DEVELOPMENTS FOR RAIL CROSSING IN MISSION AREA.
- ▶ INTERLOCAL AGREEMENT IN PLACE WITH CITY OF MISSION FOR HCRMA'S ASSISTANCE WITH ENVIRONMENTAL CLEARANCE EFFORTS.
- ▶ MARCH 2020 - HELD AN ILA KICK OFF MEETING WITH THE CITY OF MISSION TO BEGIN ALIGNING ENV. CLEARANCE EFFORTS WITH THE CITY'S INTENDED OVERALL PROJECT PLAN.
- ▶ MAY 2020 – HCRMA PROVIDED CITY OF MISSION W DRAFT SCOPES FOR ENV / TRAFFIC ENG. FOR THEIR PROPOSED ENV. CLEARANCE EFFORTS AT THE PROPOSED RAIL BRIDGE CROSSING.
- ▶ SEPTEMBER 2020 – TXDOT APPROVED CITY OF MISSION PROCUREMENT RULES TO ALIGN WITH THE "FEDERAL PROCESS"

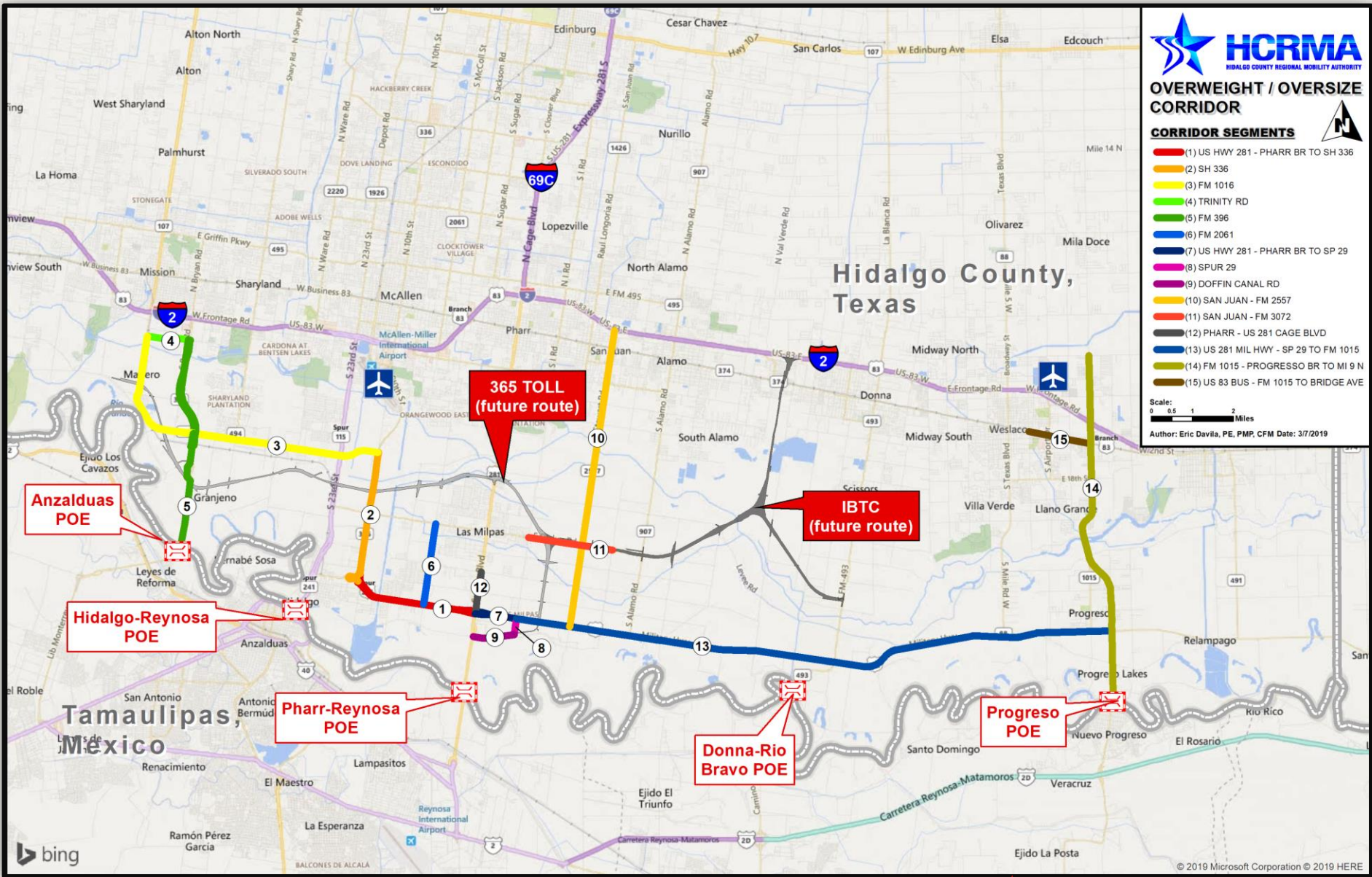


**OVERWEIGHT / OVERSIZE
CORRIDOR**

CORRIDOR SEGMENTS

- (1) US HWY 281 - PHARR BR TO SH 336
- (2) SH 336
- (3) FM 1016
- (4) TRINITY RD
- (5) FM 396
- (6) FM 2061
- (7) US HWY 281 - PHARR BR TO SP 29
- (8) SPUR 29
- (9) DOFFIN CANAL RD
- (10) SAN JUAN - FM 2557
- (11) SAN JUAN - FM 3072
- (12) PHARR - US 281 CAGE BLVD
- (13) US 281 MIL HWY - SP 29 TO FM 1015
- (14) FM 1015 - PROGRESSO BR TO MI 9 N
- (15) US 83 BUS - FM 1015 TO BRIDGE AVE

Scale: 0 0.5 1 2 Miles
 Author: Eric Davila, PE, PMP, CFM Date: 3/7/2019



▶ **OVERWEIGHT REPORT FOR PERIOD:
JAN 1, 2014 – JUNE 30, 2021**

OW

Total Permits Issued:	206,491
Total Amount Collected:	\$ 32,821,748
■ Convenience Fees:	\$ 687,348
■ Total Permit Fees:	\$ 32,134,400
– Pro Miles:	\$ 619,473
– TxDOT:	\$ 27,314,240
– HCRMA:	\$ 4,200,687



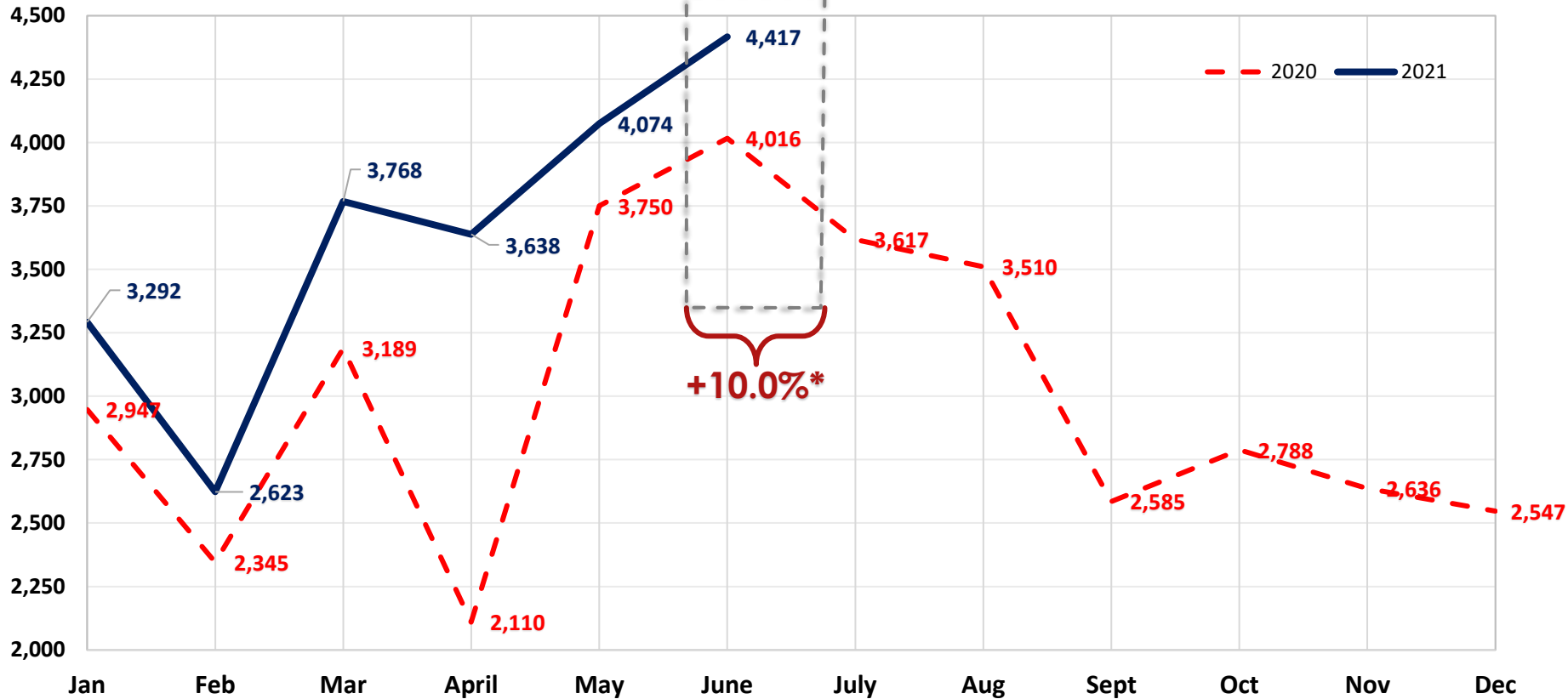
▶ **OVERWEIGHT REPORT FOR PERIOD:
JAN 1, 2021 – JUNE 30, 2021**

OW

Total Permits Issued:	21,812
Total Amount Collected:	\$ 4,417,588
■ Convenience Fees:	\$ 55,188
■ Total Permit Fees:	\$ 4,362,400
– Pro Miles:	\$ 65,436
– TxDOT:	\$ 3,708,040
– HCRMA:	\$ 588,924



Overweight/Oversized Permit Count 2020 - 2021 Monthly Comparison

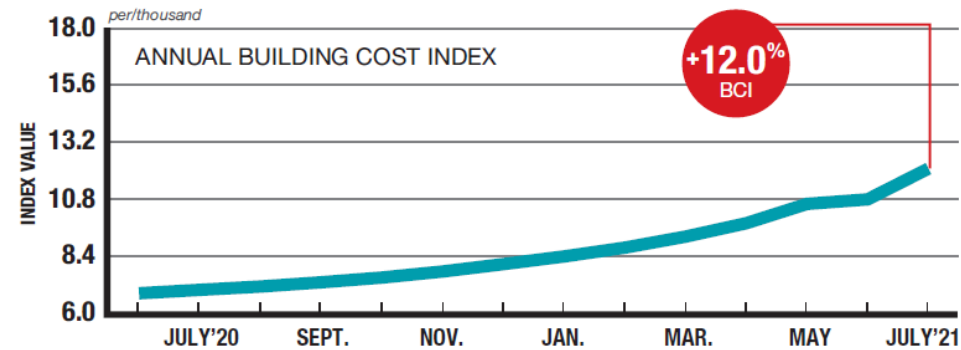
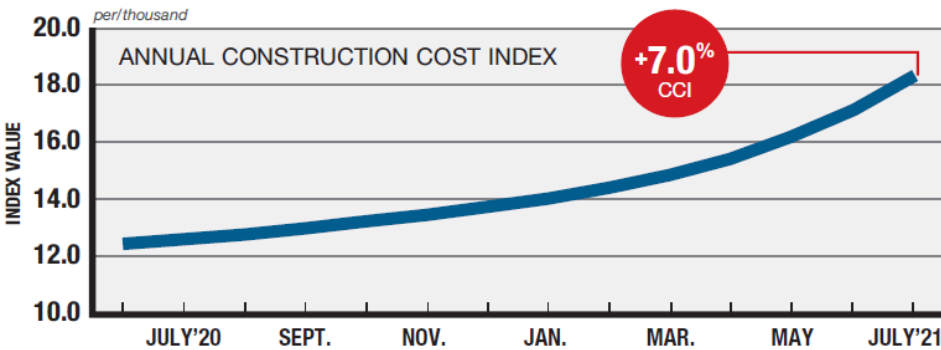
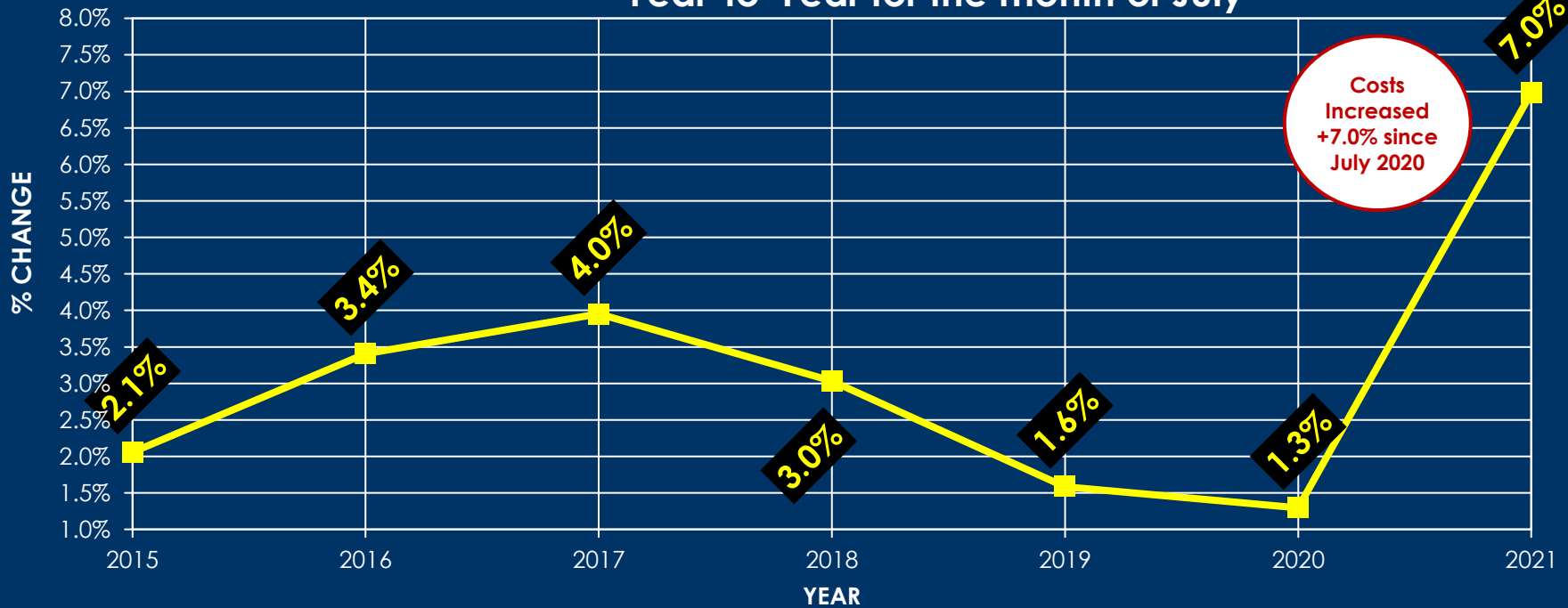


Notes:

1. The permit count for 2020 (36,040) ended with a +6.7% increase compared to 2019 (33,790).
2. For the year 2021, the total monthly permit count of 4,417 represents an +10.0% increase compared to the same month in 2020.

▶ CONSTR. ECONOMICS JULY 2021

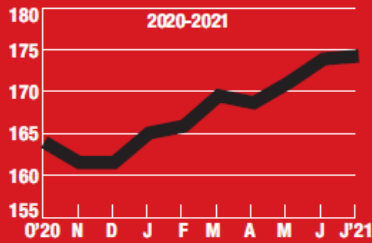
Construction Cost Index (CCI) Change (%)
Year-to-Year for the month of July



CONCRETE BLOCK

+0.2%

MONTHLY PRICES INCREASED 0.2%, WHILE YEARLY PRICES ROSE 10.7%.

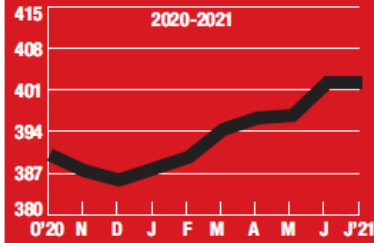


1992=100

READY-MIX CONCRETE

0.0%

READY-MIX CONCRETE PRICES STAYED FLAT SINCE LAST MONTH.

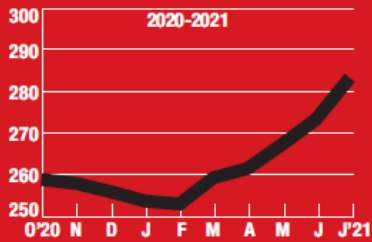


1992=100

ASPHALT PAVING

+3.8%

ASPHALT PRICES ROSE 3.8% THIS MONTH, WHILE YEARLY PRICES ARE UP 10.6%.

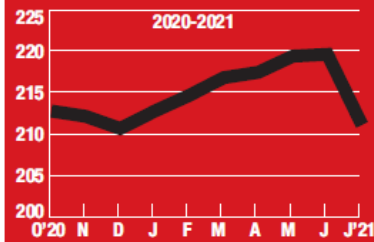


1992=100

PORTLAND CEMENT

-3.9%

MONTHLY PRICES FOR PORTLAND CEMENT DECLINED 3.9% THIS MONTH.



1992=100

20-CITY AVERAGE

ITEM	UNIT	\$PRICE	%MONTH	%YEAR
ASPHALT PAVING				
PG 58	TON	439.25	+3.8	+10.6
Cutback, MC800	TON	387.19	0.0	+3.9
Emulsion, RAPID SET	TON	360.67	0.0	+1.2
Emulsion, SLOW SET	TON	371.54	-0.1	+1.2
PORTLAND CEMENT				
Type one	TON	147.11	-3.9	-0.9
MASONRY CEMENT				
70-lb bag	TON	11.18	+0.1	+4.3
CRUSHED STONE				
Base course	TON	12.75	+0.4	+1.3
Concrete course	TON	11.81	+0.1	+0.2
Asphalt course	TON	14.24	+0.2	+3.6
SAND				
Concrete	TON	10.92	-0.2	+4.7
Masonry	TON	13.61	+2.3	+9.8
READY-MIX CONCRETE				
3,000 psi	CY	129.24	0.0	+6.2
4,000 psi	CY	142.87	0.0	+2.6
5,000 psi	CY	186.62	+0.1	-3.4
CONCRETE BLOCK				
Normal weight: 8" x 8" x 16"	C	162.85	+0.2	+10.7
Lightweight: 8" x 8" x 16"	C	159.54	+0.3	-7.2
12" x 8" x 16"	C	204.31	+0.1	+11.6

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Item 1B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 1B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/20/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **REPORT ON 365 TOLLWAY PROJECT FINANCING ACTIVITIES.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Report on 365 Tollway Project Financing Activities – Richard Ramirez, Hilltop Securities.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Report only.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: Approved Disapproved X None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: Approved Disapproved X None

Item 2A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/14/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF MINUTES FOR REGULAR BOARD MEETING HELD JUNE 22, 2021 AND SPECIAL BOARD HELD JULY 6, 2021.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and Approval of Minutes for the Hidalgo County Regional Mobility Authority Board of Directors Regular Board Meeting held June 22, 2021 and Special Board Meeting held July 6, 2021.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve the minutes for the Board of Director's Regular Board Meeting held June 22, 2021 and Special Board Meeting held July 6, 2021, as presented.**

6. Program Manager's Recommendation: Approved Disapproved X None

7. Planning Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: X Approved Disapproved None

9. Chief Auditor's Recommendation: Approved Disapproved X None

10. Chief Financial Officer's Recommendation: Approved Disapproved X None

11. Chief Development Engineer's Recommendation: Approved Disapproved X None

12. Chief Construction Engineer's Recommendation: Approved Disapproved X None

13. Executive Director's Recommendation: X Approved Disapproved None

**STATE OF TEXAS
COUNTY OF HIDALGO
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY**

The Hidalgo County Regional Mobility Authority Board of Directors convened for a Workshop and Regular Meeting on **Tuesday, June 22, 2021**, at 5:30 pm at the Pharr City Hall, 2nd Floor City Commission Chambers, 118 S. Cage, Blvd, Pharr, TX 78577, with the following participating:

Board Members: Forrest Runnels, Vice-Chairman
Alonzo Cantu, Director (Telephone)
Frank Pardo, Director
Ezequiel Reyna, Jr., Secretary/Treasurer

Absent: S. David Deanda, Jr., Chairman
Paul Moxley, Director
Joaquin Spamer, Director

Staff: Pilar Rodriguez, Executive Director
Ramon Navarro, Chief Construction Engineer
Eric Davila, Chief Development Engineer
Celia Gaona, Chief Auditor/Compliance Officer
Sergio Mandujano, Construction Records Specialist
Maria Alaniz, Administrative Assistant III
Ivonne Rodriguez, Administrative Assistant II
Blakely Fernandez, Bracewell LLP, Legal Counsel
Richard Ramirez, Hilltop Securities, Financial Advisor

PLEDGE OF ALLEGIANCE

Vice-Chairman Runnels led the Pledge of Allegiance.

INVOCATION

Ms. Gaona led the Invocation.

CALL TO ORDER OF A WORKSHOP at 5:31 p.m.

1. Hidalgo County Regional Mobility Authority Board of Directors Annual Ethics and Compliance Training.
Ms. Blakely Fernandez, Bracewell LLP, presented the Hidalgo County Regional Mobility Authority Board of Directors Annual Ethics and Compliance Training.

ADJOURNMENT OF WORKSHOP

CALL TO ORDER FOR REGULAR MEETING AND ESTABLISH A QUORUM

Vice-Chairman Runnels called the Regular Meeting to order at 5:55 p.m.

PUBLIC COMMENT

No Comments.

1. REPORTS

- A. Report on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document – Eric Davila, HCRMA.
Mr. Eric Davila reported on Program Manager Activity for 365 Tollway Project and IBTC Environmental Clearance Document. No action taken.
- B. Report on 365 Tollway Project Financing Activities – Richard Ramirez, Hilltop Securities.
Mr. Richard Ramirez, Hilltop Securities, reported on the 365 Tollway Project Financing Activities. No action taken.

2. CONSENT AGENDA.

Motion by Ezequiel Reyna, with a second by Frank Pardo, to approve the Consent Agenda. Motion carried unanimously.

- A. Approval of Minutes for the Regular Meeting held May 25, 2021.
Approved the Minutes for the Regular Meeting held May 25, 2021.
- B. Approval of Project & General Expense Report for the period from May 8, 2021 to June 4, 2021.
Approved the Project & General Expense Report for the period from April 8, 2021 to May 7, 2021.
- C. Approval of Financial Reports for May 2021.
Approved the Financial Reports for May 2021.
- D. Resolution 2021-19 – Approval of Supplemental Agreement 3 to Work Authorization 19 to the Professional Services Agreement with SAMES Inc. for re-issuing HCDD #1 outfall parcels.
Approved of Resolution 2021-19 – Approval of Supplemental Agreement 3 to Work Authorization 19 to the Professional Services Agreement with SAMES Inc. in the amount of \$3,595.00 for re-issuing HCDD #1 outfall parcels.
- E. Resolution 2021 -20 – Approval of Contract Amendment 19 to the Professional Service Agreement with SAMES, Inc. to increase the maximum payable amount for Supplemental Agreement 3 to Work Authorization Number 19.
Approved Resolution 2021 -20 – Approval of Contract Amendment 19 to the Professional Service Agreement with SAMES, Inc. to increase the maximum payable amount for Supplemental Agreement 3 to Work Authorization Number 19 for a revised maximum payable amount of \$293,766.50.

3. REGULAR AGENDA

- A. Resolution 2021-18 — Consideration and Approval of the First Amendment to the Project Development, Operation, and Maintenance Agreement between the Texas Department of Transportation and the Hidalgo County Regional Mobility Authority for the 365 Tollway Project.
Motion by Ezequiel Reyna, with a second by Frank Pardo, to approve Resolution 2021-18 — Consideration and Approval of the First Amendment to the Project Development, Operation, and Maintenance Agreement between the Texas Department of Transportation and the Hidalgo County Regional Mobility Authority for the 365 Tollway Project. Motion carried unanimously.

- B. Resolution 2021 -21 – Approval of Work Authorization 4 to the Professional Service Agreement with HDR Engineering, Inc. for IBTC final Schematic Support for the Environmental Clearance.
Motion by Frank Pardo, with a second by Ezequiel Reyna, to approve Resolution 2021 -21 – Approval of Work Authorization 4 to the Professional Service Agreement with HDR Engineering, Inc. for IBTC final Schematic Support for the Environmental Clearance in the amount of \$197,746.02. Motion carried unanimously.

- C. Resolution 2021-22 – Approval of Contract Amendment 2 to the Professional Service Agreement with HDR Engineering, Inc. to increase the maximum payable amount for Work Authorization 4.
Motion by Ezequiel Reyna, with a second by Frank Pardo, to approve Resolution 2021-22 – Approval of Contract Amendment 2 to the Professional Service Agreement with HDR Engineering, Inc. to increase the maximum payable amount for Work Authorization 4 for a revised maximum payable amount of \$1,018,118.62. Motion carried unanimously.

- D. Resolution 2021-23 – Approval of Work Authorization 6 to the Professional Services Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access.
Item removed from the agenda.

- E. Resolution 2021 -24 – Approval of Contract Amendment 2 to the Professional Service Agreement with L&G Engineering to increase the maximum payable amount for Work Authorization Number 6.
Item removed from the agenda.

- F. Resolution 2021 – 25 – Approval of Work Authorization 4 to the Professional Service Agreement with Saenz Oil & Gas Services, LLC for Lonestar Pipeline Relocation Mitigation in the 365 Tollway Project.
Motion by Frank Pardo, with a second by Ezequiel Reyna, to approve Resolution 2021 – 25 – Approval of Work Authorization 4 to the Professional Service Agreement with Saenz Oil & Gas Services, LLC for the Lonestar Pipeline Relocation Mitigation in the 365 Tollway Project in the amount of \$465,740.75. Motion carried unanimously.

- G. Resolution 2021 – 26 – Approval of Contract Amendment 2 to the Professional Service Agreement with Saenz Oil & Gas Services, LLC to increase the maximum payable amount for Work Authorization Number 4.
Motion by Frank Pardo, with a second by Ezequiel Reyna, to approve Resolution 2021 – 26 – Approval of Contract Amendment 2 to the Professional Service Agreement with Saenz Oil & Gas Services, LLC to increase the maximum payable amount for Work Authorization Number 4 for a revised maximum payable amount of \$542,763.85. Motion carried unanimously.

4. CHAIRMAN’S REPORT

- A. None.

5. TABLED ITEMS

- A. None.

6. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION OF REAL PROPERTY) AND SECTION 551.074 (PERSONNEL MATTERS)

Motion by Ezequiel Reyna, with a second by Frank Pardo, to enter into Executive Session to consult with the Board Attorney on legal issues pertaining to Items 6A under Section 551.074 of the Texas Government Code at 6:38 pm. Motion carried unanimously.

Motion by Ezequiel Reyna, with a second by Frank Pardo, to reconvene the regular board meeting at 6:55 pm. Motion carried unanimously.

- A. Consultation with Attorney on personnel matters related annual evaluation of the Executive Director (551.074 T.G.C.)
No action taken
- B. Consultation with Attorney on legal issues pertaining to an Interlocal Cooperative Agreement with the City of Mission to provide Right of Way Acquisition Services (Section 551.071 T. G.C.)
No action taken.
- C. Consultation with Attorney on legal issues pertaining to the Texas Department of Transportation State Infrastructure Bank Loan for the 365 Tollway Project (Section 551.071 T.G.C.).
No action taken.
- D. Consultation with Attorney on legal issues pertaining to Professional Service Agreements for Engineering, Surveying and Environmental Services (Section 551.071 T.G.C.).
No action taken.
- E. Consultation with Attorney on legal issues pertaining to the acquisition of real property for various parcels for the 365 Tollway Project and International Bridge Trade Corridor Project (Sections 551.071 and 551.072 T.G.C.).
No action taken.
- F. Consultation with Attorney on legal issues pertaining to the acquisition, including the use of Eminent Domain, for property required to complete the project alignments of the 365 Tollway Project (Sections 551.071 and 551.072 T.G.C.).
No action taken.
- G. Consultation with Attorney on legal issues pertaining to the Environmental Clearance Document for the International Bridge Trade Corridor Project (Section 551.071 T.G.C.).
No action taken.
- H. Consultation with Attorney on legal issues pertaining to the issuance of one or more Series of Hidalgo County Regional Mobility Authority bonds and related agreements and provisions relating to the subject (Section 551.071 T.G.C.).
No action taken.
- I. Consultation with Attorney on personnel matters related to the COVID-19 pandemic (Section 551.074 T.G.C.).
No action taken.

ADJOURNMENT

There being no other business to come before the Board of Directors, motion by Ezequiel Reyna, with a second by Frank Pardo, to adjourn the meeting at 6:55 p.m.

S. David Deanda, Jr, Chairman

Attest:

Ezequiel Reyna, Jr., Secretary/Treasurer

**STATE OF TEXAS
COUNTY OF HIDALGO
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY**

The Hidalgo County Regional Mobility Authority Board of Directors convened for a Special Meeting on **Tuesday, July 6, 2021**, at 11:30 am by video/ teleconference, with the following participating:

- Board Members: S. David Deanda, Jr., Chairman
Forrest Runnels, Vice-Chairman
Ezequiel Reyna, Jr., Secretary/Treasurer
Alonzo Cantu, Director
Paul S. Moxley Director
Joaquin Spamer, Director
- Absent: Francisco “Frank” Pardo, Director
- Staff: Pilar Rodriguez, Executive Director
Ramon Navarro, Chief Construction Engineer
Eric Davila, Chief Development Engineer
Celia Gaona, Chief Auditor/Compliance Officer
Jose Castillo, Chief Financial Officer
Blakely Fernandez, Bracewell Law, Legal Counsel
Richard Ramirez, Hilltop Securities, Financial Advisor

PLEDGE OF ALLEGIANCE

Chairman Deanda led the Pledge of Allegiance.

INVOCATION

Ms. Gaona led the Invocation.

CALL TO ORDER FOR REGULAR MEETING AND ESTABLISH A QUORUM

PUBLIC COMMENT

No Comments.

Chairman Deanda called the Regular Meeting to order at 11:30 am.

1. REGULAR AGENDA

- A. Resolution 2021-23 – Approval of Work Authorization 6 to the Professional Services Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access.
Motion by Alonzo Canty, with a second by Joaquin Spamer, to table Resolution 2021-23 – Approval of Work Authorization 6 to the Professional Services Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access and schedule a meeting with the Hidalgo County Irrigation District No.2 to discuss alternative options. Motion passed unanimously with one abstention by Director Reyna.

- B. Resolution 2021 -24 – Approval of Contract Amendment 2 to the Professional Service Agreement with L&G Engineering to increase the maximum payable amount for Work Authorization Number 6.

No Action Taken.

- C. Resolution 2021-27 – Approval of a Financial Assistance Agreement between the Texas Department of Transportation and the Hidalgo County Regional Mobility Authority for a grant to be used in the construction of the 365 Tollway Project.

Motion by Alonzo Cantu, with a second by Joaquin Spamer, to approve Resolution 2021-27 – Approval of a Financial Assistance Agreement between the Texas Department of Transportation and the Hidalgo County Regional Mobility Authority for a grant to be used in the construction of the 365 Tollway Project. Motion carried unanimously.

ADJOURNMENT

There being no other business to come before the Board of Directors, motion by Ezequiel Reyna, with a second by Joaquin Spamer, to adjourn the meeting at 11:57 am.

S. David Deanda, Jr, Chairman

Attest:

Ezequiel Reyna, Jr., Secretary/Treasurer

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Item 2B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/20/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF PROJECT AND GENERAL EXPENSE REPORT FROM JUNE 5, 2021 TO JULY 7, 2021**

2. Nature of Request: (Brief Overview) Attachments: Yes No

Consideration and approval of project and general expense report for the period from June 5, 2021 to July 7, 2021

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No N/A Funding Source: VRF Bond

General Account	\$ 125,479.21
Disbursement Account	\$ 60,170.91
Total Project Expenses for Reporting Period	\$ 185,650.12
Fund Balance after Expenses	\$ 8,736,268.99

5. Staff Recommendation: **Motion to approve the project and general expense report for the June 5, 2021 to July 7, 2021, as presented.**

6. Planning Committee's Recommendation: Approved Disapproved None

7. Finance Committee's Recommendation: Approved Disapproved None

8. Board Attorney's Recommendation: Approved Disapproved None

9. Chief Auditor's Recommendation: Approved Disapproved None

10. Chief Financial Officer's Recommendation: Approved Disapproved None

11. Chief Development Engineer's Recommendation: Approved Disapproved None

12. Chief Construction Engineer's Recommendation: Approved Disapproved None

13. Executive Director's Recommendation: Approved Disapproved None



Memorandum

To: S. David Deanda Jr., Chairman
From: Pilar Rodriguez, PE, Executive Director
Date: July 20, 2021
Re: **Expense Report for the Period from June 5, 2021 to July 7, 2021**

Attached is the expense report for the period commencing on June 5, 2021 to July 7, 2021.

Expenses for the General Account total \$125,479.21 and the Disbursement Account total \$60,170.91. The aggregate expense for the reporting period is \$185,650.12.

Based on review by this office, **approval of expenses for the reporting period is recommended in the aggregate amount of \$185,650.12.**

This leaves a fund balance (all funds) after expenses of \$8,736,268.99.

If you should have any questions or require additional information, please advise.



Plains Capital 41	Make Check Payable to	Date Work Performed	Amount
Wages & Benefits	City of Pharr	June 2021	\$ 78,391.16
	Office Depot	6/30/2021	\$ 221.10
	A-Fast Delivery, LLC	June 2021	\$ 282.50
	Copy Zone	June 2021	\$ 663.45
	Bracewell, LLP	June 2021	\$ 6,280.00
	Pathfinder Public Affairs	June 2021	\$ 10,000.00
Accounting Fees	City of Pharr	June 2021	\$ 205.00
Rent	City of Pharr	July 2021	\$ 4,480.00
	City of Pharr	June 2021	\$ 4,305.00
	City of Pharr	7/1/2021-07/31/2021	\$ 655.00
	Xerox-Dahill	7/8/2021-8/1/2021	\$ 683.21
	Xerox	07/01/2021-07/31/2021	\$ 194.05
Professional Services	Pena Designs	June 2021	\$ 200.00
	Carson Map Company, Inc.	7/17/2021-7/16/2022	\$ 590.00
	Pilar Rodriguez	6/29/2021-06/30/2021	\$ 663.99
	Ramon Navarro, IV	7/14/2021-07/15/2021	\$ 430.00
	LiftOff, LLC	8/11/2021-08/10/2022	\$ 7,176.00
	Southern Computer Warehouse	Thru 7/13/2022	\$ 2,637.04
	SHI Governmental Solutions	8/3/2021-8/2/2022	\$ 2,083.00
	VME Engineering LLC 2017	Thru 7/7/2021	\$ 3,230.00
	San Miguel Lawn Care Services	6/14/2021	\$ 465.00
	Credit Card Services	6/04/2021-7/02/2021	\$ -
	Credit Card Services	6/04/2021-7/02/2021	\$ 1,389.71
	Credit Card Services	6/04/2021-7/02/2021	\$ 254.00
			\$ 125,479.21
Wilmington Trust 45/Capital Projects			
Legal Fees	Bracewell, LLP	June 2021	\$ 8,760.00
	Escobedo & Cardenas, LLP	June 2021	\$ 1,175.00
	Blanton & Associates, Inc.	06/01/2021-06/30/2021	\$ 9,098.12
	HDR Engineering, Inc.	5/23/2021-6/26/2021	\$ 23,580.49
	HDR Engineering, Inc.	5/23/2021-6/26/2021	\$ 10,709.50
	HDR Engineering, Inc.	5/23/2021-6/26/2021	\$ 1,599.80
	SAMES, Inc.	May 2021	\$ 3,180.00
	Top Cut Lawn Care Inc.	6/25/2021	\$ 648.00
	San Miguel Lawn Care Services	6/23/2021	\$ 625.00
	San Miguel Lawn Care Services	6/18/2021	\$ 795.00
			\$ 60,170.91
		\$ -	
Sub Total - General -41	\$	125,479.21	
Sub Total - Projects -45	\$	60,170.91	
Sub Total - 46	\$	-	
Total	\$	185,650.12	

Approved: _____
S. David Deanda, Jr., Chairman

Recommend Approval: _____
Pilar Rodriguez, Executive Director

Approved: _____
Ezequiel Reyna, Jr., Secretary/Treasurer

Date: 7/27/2021

Item 2C

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2C </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/14/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF THE FINANCIAL REPORT FOR THE MONTH OF JUNE 2021.**
2. Nature of Request: (Brief Overview) Attachments: Yes No
Consideration and approval of financial report for the months of June 2021.
3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy
4. Budgeted: Yes No N/A
Funding Source:
5. Staff Recommendation: **Motion to approve the Financial Report for the months of June 2021, as presented.**
6. Planning Committee's Recommendation: Approved Disapproved None
7. Finance Committee's Recommendation: Approved Disapproved None
8. Board Attorney's Recommendation: Approved Disapproved None
9. Chief Auditor's Recommendation: Approved Disapproved None
10. Chief Financial Officer's Recommendation: Approved Disapproved None
11. Chief Development Engineer's Recommendation: Approved Disapproved None
12. Chief Construction Engineer's Recommendation: Approved Disapproved None
13. Executive Director's Recommendation: Approved Disapproved None

**HIDALGO CO. REGIONAL MOBILITY AUTHORITY
STATEMENT OF NET POSITION JUNE 30, 2021**

ASSETS

CURRENT ASSETS	
Cash	\$ 137,450
Investment-Cap Projects nonrestricted	46,127
Pool Investments	2,547,467
Promiles-Prepaid/Escrow Overweight Permit Fees	112,582
Accounts Receivable - VR Fees	680,420
Prepaid expense	1,271
Prepaid bond insurances	<u>309,595</u>
Total Current Assets	<u>3,834,912</u>
RESTRICTED ASSETS	
Construction 2020A Series	5,591,673
Investment-2020 debt service	608,424
Investment-debt service	777,258
Investment-debt service Jr Lien	<u>6,663,516</u>
Total Restricted Assets	<u>13,640,871</u>
CAPITAL ASSETS	
Land-environmental	441,185
Leasehold improvements	266,776
Office equipment/other	33,136
Construction in progress	127,588,194
Accumulated depreciation	<u>(56,858)</u>
Total Capital Assets	<u>128,272,353</u>
DEFERRED OUTFLOW OF RESOURCES	
Deferred charges on refunding	<u>6,153,048</u>
Total Deferred Outflows	<u>6,153,048</u>
TOTAL ASSETS and DEFERRED OUTFLOWS OF RESOURCES	<u><u>\$ 151,901,184</u></u>

LIABILITIES AND NET POSITION

CURRENT LIABILITIES	
Accounts payable-City of Pharr	\$ 82,696
Unearned Revenue - Overweight Permit Escrow	112,582
Current Portion of Bond Premium 2013	53,223
Current Portion of Bond Premium 2020A	<u>45,256</u>
Total Current Liabilities	<u>293,757</u>
RESTRICTED LIABILITIES	
Accrued interest payable	-
Current Portion of Long-Term 2020 Debt	805,000
Current Portion of Long-Term Debt 2013	<u>1,305,000</u>
Total Restricted Liabilities	<u>2,110,000</u>
LONG-TERM LIABILITIES	
2013 VRF Bonds Payable	2,785,000
2020 Series A Bonds Payable	9,870,000
2020 Series B Bonds Payable	57,210,000
Jr Lien Bonds	22,975,440
Bond premium 2013VRF	106,987
Bond premium 2020A	<u>1,301,108</u>
Total Long-Term Liabilities	<u>94,248,535</u>
Total Liabilities	<u>96,652,292</u>
NET POSITION	
Investment in Capital Assets, Net of Related Debt Restricted for	43,560,060
Debt Service	5,939,198
Unrestricted	<u>5,749,634</u>
Total Net Position	<u>55,248,892</u>
TOTAL LIABILITIES AND NET POSITION	<u><u>\$ 151,901,184</u></u>



Pharr, TX

Balance Sheet

Account Summary

As Of 06/30/2021

Account	Name	Balance	
Fund: 41 - HCRMA-GENERAL			
Assets			
<u>41-1-1100-000</u>	GENERAL OPERATING	137,450.89	
<u>41-1-1102-000</u>	POOL INVESTMENTS	2,747,597.03	
<u>41-1-1113-000</u>	ACCOUNTS RECIEVABLES-VR FEES	680,419.54	
<u>41-1-1113-100</u>	PROMILES-PREPAID/ESCROW OVERWE	112,581.56	
<u>41-1-1117-000</u>	LEASEHOLD IMPROVEMENTS	266,776.38	
<u>41-1-1118-000</u>	CONSTRUCTION IN PROGRESS	127,588,193.87	
<u>41-1-1119-001</u>	LAND-ENVIRONMENTAL	441,105.00	
<u>41-1-1121-000</u>	FURNITURE & FIXTURES	24,529.90	
<u>41-1-1122-000</u>	COMPUTER EQUIP/SOFTWARE	8,606.51	
<u>41-1-1123-000</u>	ACCUMULATED DEPRECIATION	-56,857.53	
<u>41-1-1601-000</u>	PREPAID EXPENSE	1,271.08	
<u>41-1-1700-001</u>	DEFERRED CHARGES ON REFUNDING	6,153,048.16	
<u>41-1-1700-010</u>	DEFERRED CHARGES ON BOND INSURANC	309,594.70	
	Total Assets:	138,414,317.09	<u>138,414,317.09</u>
Liability			
<u>41-2-1212-001</u>	A/P CITY OF PHARR	82,696.16	
<u>41-2-1213-009</u>	CURRENT-UNAMORTIZED PREMIUM	53,223.39	
<u>41-2-1213-010</u>	CURRENT- UNAMORTIZED- PREM 2020A	45,255.92	
<u>41-2-1213-012</u>	BONDS PAYABLE CURRENT- 2020B	805,000.00	
<u>41-2-1213-100</u>	UNEARNED REV.-OVERWEIGHT	112,581.56	
<u>41-2-1214-001</u>	BONDS PAYABLE-CURRENT	1,305,000.00	
<u>41-2-1214-002</u>	BONDS PAYABLE-LONG TERM PORTIO	2,785,000.00	
<u>41-2-1214-003</u>	UNAMORTIZED PREMIUM ON BOND	106,986.78	
<u>41-2-1214-004</u>	UNAMORTIZED PREM- 2020A	1,301,107.70	
<u>41-2-1214-010</u>	LONG TERM BONDS- JR LIEN	22,975,440.14	
<u>41-2-1214-011</u>	LONG TERM BONDS- 2020A	9,870,000.00	
<u>41-2-1214-012</u>	LONG TERM BONDS- 2020B	57,210,000.00	
	Total Liability:	96,652,291.65	
Equity			
<u>41-3-3400-000</u>	FUND BALANCE	41,689,825.95	
	Total Beginning Equity:	41,689,825.95	
Total Revenue		4,297,621.37	
Total Expense		4,225,421.88	
Revenues Over/Under Expenses		<u>72,199.49</u>	
	Total Equity and Current Surplus (Deficit):	41,762,025.44	
	Total Liabilities, Equity and Current Surplus (Deficit):		<u>138,414,317.09</u>



Pharr, TX

Budget Report Account Summary

For Fiscal: 2021 Period Ending: 06/30/2021

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Remaining
Fund: 41 - HCRMA-GENERAL							
Revenue							
<u>41-4-1504-000</u>	VEHICLE REGISTRATION FEES	6,500,000.00	6,500,000.00	680,420.00	3,720,700.00	-2,779,300.00	42.76 %
<u>41-4-1505-005</u>	PROMILES-OW/OS PERMIT FEES	1,000,000.00	1,000,000.00	137,079.00	575,937.00	-424,063.00	42.41 %
<u>41-4-1506-000</u>	INTEREST REVENUE	15,000.00	15,000.00	131.52	984.37	-14,015.63	93.44 %
	Revenue Total:	7,515,000.00	7,515,000.00	817,630.52	4,297,621.37	-3,217,378.63	42.81 %
Expense							
<u>41-52900-1100-000</u>	SALARIES	538,184.00	538,184.00	39,967.86	234,725.45	303,458.55	56.39 %
<u>41-52900-1104-000</u>	OVERTIME	500.00	500.00	32.21	59.61	440.39	88.08 %
<u>41-52900-1105-000</u>	FICA	45,608.00	45,608.00	3,062.79	18,038.65	27,569.35	60.45 %
<u>41-52900-1106-000</u>	HEALTH INSURANCE	29,000.00	29,000.00	2,473.00	12,125.44	16,874.56	58.19 %
<u>41-52900-1115-000</u>	EMPLOYEES RETIREMENT	45,608.00	45,608.00	2,888.11	16,939.92	28,668.08	62.86 %
<u>41-52900-1116-000</u>	PHONE ALLOWANCE	6,300.00	6,300.00	392.30	2,549.95	3,750.05	59.52 %
<u>41-52900-1117-000</u>	CAR ALLOWANCE	22,800.00	22,800.00	1,200.00	7,800.00	15,000.00	65.79 %
<u>41-52900-1122-000</u>	EAP- ASSISTANCE PROGRAM	0.00	0.00	5.36	32.16	-32.16	0.00 %
<u>41-52900-1178-000</u>	ADMIN FEE	9,750.00	9,750.00	750.00	4,875.00	4,875.00	50.00 %
<u>41-52900-1179-000</u>	CONTINGENCY	28,400.00	28,400.00	0.00	0.00	28,400.00	100.00 %
<u>41-52900-1200-000</u>	OFFICE SUPPLIES	12,000.00	12,000.00	146.59	2,278.89	9,721.11	81.01 %
<u>41-52900-1603-000</u>	BUILDING REMODEL	70,000.00	70,000.00	754.74	754.74	69,245.26	98.92 %
<u>41-52900-1604-000</u>	MAINTENANCE & REPAIR	25,000.00	25,000.00	772.72	15,810.46	9,189.54	36.76 %
<u>41-52900-1605-000</u>	JANITORIAL	1,000.00	1,000.00	0.00	7.79	992.21	99.22 %
<u>41-52900-1606-000</u>	UTILITIES	2,800.00	2,800.00	246.89	1,234.45	1,565.55	55.91 %
<u>41-52900-1607-000</u>	CONTRACTUAL ADM/IT SERVICES	8,500.00	8,500.00	655.00	3,130.00	5,370.00	63.18 %
<u>41-52900-1610-000</u>	DUES & SUBSCRIPTIONS	15,000.00	15,000.00	0.00	13,017.09	1,982.91	13.22 %
<u>41-52900-1610-001</u>	SUBSCRIPTIONS-SOFTWARE	500.00	500.00	115.16	115.16	384.84	76.97 %
<u>41-52900-1611-000</u>	POSTAGE/FEDEX/COURTIER	2,500.00	2,500.00	141.50	859.50	1,640.50	65.62 %
<u>41-52900-1620-000</u>	GENERAL LIABILITY	3,000.00	3,000.00	0.00	2,902.60	97.40	3.25 %
<u>41-52900-1621-000</u>	INSURANCE-E&O	1,500.00	1,500.00	0.00	1,465.10	34.90	2.33 %
<u>41-52900-1622-000</u>	INSURANCE-SURETY	800.00	800.00	0.00	0.00	800.00	100.00 %
<u>41-52900-1623-000</u>	INSURANCE-LETTER OF CREDIT	500.00	500.00	0.00	3,167.36	-2,667.36	-533.47 %
<u>41-52900-1623-001</u>	INSURANCE-OTHER	3,000.00	3,000.00	0.00	0.00	3,000.00	100.00 %
<u>41-52900-1623-002</u>	INSURANCE- CYBERSECURITY	2,500.00	2,500.00	0.00	3,200.22	-700.22	-28.01 %
<u>41-52900-1630-000</u>	BUSINESS MEALS	500.00	500.00	0.00	0.00	500.00	100.00 %
<u>41-52900-1640-000</u>	ADVERTISING	4,000.00	4,000.00	0.00	0.00	4,000.00	100.00 %
<u>41-52900-1650-000</u>	TRAINING	8,000.00	8,000.00	99.00	3,087.00	4,913.00	61.41 %
<u>41-52900-1660-000</u>	TRAVEL	10,000.00	10,000.00	0.00	39.38	9,960.62	99.61 %
<u>41-52900-1662-000</u>	PRINTING & PUBLICATIONS	8,000.00	8,000.00	511.85	1,549.11	6,450.89	80.64 %
<u>41-52900-1703-000</u>	BANK SERVICE CHARGES	100.00	100.00	0.00	0.00	100.00	100.00 %
<u>41-52900-1705-000</u>	ACCOUNTING FEES	30,000.00	30,000.00	205.00	27,775.00	2,225.00	7.42 %
<u>41-52900-1710-000</u>	LEGAL FEES	65,000.00	65,000.00	4,792.50	14,665.00	50,335.00	77.44 %
<u>41-52900-1710-001</u>	LEGAL FEES-GOV.AFFAIRS	120,000.00	120,000.00	10,000.00	60,000.00	60,000.00	50.00 %
<u>41-52900-1712-000</u>	FINANCIAL CONSULTING FEES	4,000.00	4,000.00	0.00	1,505.00	2,495.00	62.38 %
<u>41-52900-1712-001</u>	INSURANCE CONSULTANT	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00 %
<u>41-52900-1715-000</u>	RENT-OFFICE	54,000.00	54,000.00	4,480.00	26,880.00	27,120.00	50.22 %
<u>41-52900-1715-001</u>	RENT-OFFICE EQUIPMENT	8,500.00	8,500.00	683.21	3,416.05	5,083.95	59.81 %
<u>41-52900-1715-002</u>	RENT-OTHER	500.00	500.00	0.00	0.00	500.00	100.00 %
<u>41-52900-1716-000</u>	CONTRACTUAL WEBSITE SERVICES	2,400.00	2,400.00	200.00	1,200.00	1,200.00	50.00 %
<u>41-52900-1731-000</u>	MISCELLANEOUS	500.00	500.00	0.00	0.00	500.00	100.00 %
<u>41-52900-1732-000</u>	PENALTIES & INTEREST	100.00	100.00	0.00	0.00	100.00	100.00 %
<u>41-52900-1850-000</u>	CAPITAL OUTLAY	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00 %
<u>41-52900-1899-000</u>	NON-CAPITAL	10,000.00	10,000.00	460.00	1,110.00	8,890.00	88.90 %
<u>41-52900-1999-003</u>	TRANSFER OUT TO DEBT	1,496,450.00	1,496,450.00	124,703.24	750,219.44	746,230.56	49.87 %

Budget Report

For Fiscal: 2021 Period Ending: 06/30/2021

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Remaining
41-52900-1999-005	TRANS OUT DEB-JR LIEN	1,126,162.00	1,126,162.00	0.00	1,126,162.00	0.00 %
41-52900-1999-006	TRANS OUT- 2020 DEBT SVC	2,470,095.00	2,470,095.00	205,841.20	1,235,047.20	50.00 %
41-52900-1999-009	TRANSFER OUT-CAPITAL PROJ	700,000.00	700,000.00	0.00	339,000.00	51.57 %
41-53000-1100-000	SALARIES	496,536.00	496,536.00	14,010.14	95,734.28	80.72 %
41-53000-1104-000	OVERTIME	10,500.00	10,500.00	0.00	0.00	100.00 %
41-53000-1105-000	FICA	44,968.00	44,968.00	1,060.96	7,287.03	83.80 %
41-53000-1106-000	HEALTH INSURANCE	25,000.00	25,000.00	1,236.50	6,415.88	74.34 %
41-53000-1115-000	EMPLOYEES RETIREMENT	44,968.00	44,968.00	1,128.26	7,690.84	82.90 %
41-53000-1116-000	PHONE ALLOWANCE	9,600.00	9,600.00	184.60	1,199.90	87.50 %
41-53000-1117-000	CAR ALLOWANCE	43,200.00	43,200.00	553.84	3,599.96	91.67 %
41-53000-1122-000	EAP- ASSISTANCE PROGRAM	0.00	0.00	2.68	16.08	0.00 %
41-53000-1178-000	ADMN FEE	15,600.00	15,600.00	300.00	1,950.00	87.50 %
41-53000-1179-000	CONTINGENCY	27,992.00	27,992.00	0.00	0.00	100.00 %
41-53000-1200-000	OFFICE SUPPLIES	1,500.00	1,500.00	34.99	34.99	97.67 %
41-53000-1201-000	SMALL TOOLS	5,000.00	5,000.00	0.00	0.00	100.00 %
41-53000-1608-000	UNIFORMS	6,000.00	6,000.00	0.00	0.00	100.00 %
41-53000-1610-000	DUES & SUBSCRIPTIONS	2,000.00	2,000.00	0.00	740.00	63.00 %
41-53000-1610-001	SUBSCRIPTIONS - SOFTWARE	7,000.00	7,000.00	2,655.07	8,655.07	-23.64 %
41-53000-1611-000	POSTAGE/FEDEX/COURTIER	500.00	500.00	0.00	15.90	96.82 %
41-53000-1640-000	ADVERTISING	5,000.00	5,000.00	0.00	0.00	100.00 %
41-53000-1650-000	TRAINING	5,000.00	5,000.00	0.00	790.00	84.20 %
41-53000-1660-000	TRAVEL	5,000.00	5,000.00	0.00	0.00	100.00 %
41-53000-1715-000	RENT CONSTRUCTION OFFICE	2,700.00	2,700.00	0.00	0.00	100.00 %
41-53000-1715-001	RENTAL - OFFICE EQUIPMENT	0.00	0.00	194.05	1,847.51	0.00 %
41-53000-1715-002	RENT-OTHER	500.00	500.00	0.00	0.00	100.00 %
41-53000-1850-000	CAPITAL OUTLAY	62,500.00	62,500.00	7,810.04	7,810.04	87.50 %
41-53000-1899-000	NON-CAPITALIZED	22,000.00	22,000.00	0.00	0.00	100.00 %
41-54000-1100-000	SALARIES	426,970.00	426,970.00	10,382.38	72,209.46	83.09 %
41-54000-1104-000	OVERTIME	500.00	500.00	0.00	0.00	100.00 %
41-54000-1105-000	FICA	36,480.00	36,480.00	805.76	5,617.79	84.60 %
41-54000-1106-000	HEALTH INSURANCE	16,800.00	16,800.00	618.25	3,357.82	80.01 %
41-54000-1115-000	EMPLOYEES RETIREMENT	36,480.00	36,480.00	843.68	5,845.31	83.98 %
41-54000-1116-000	PHONE ALLOWANCE	4,800.00	4,800.00	92.30	599.95	87.50 %
41-54000-1117-000	CAR ALLOWANCE	21,600.00	21,600.00	553.84	3,599.96	83.33 %
41-54000-1122-000	EAP- ASSISTANCE PROGRAM	0.00	0.00	1.34	8.04	0.00 %
41-54000-1178-000	ADMN FEE	7,800.00	7,800.00	150.00	975.00	87.50 %
41-54000-1179-000	CONTINGENCY	23,000.00	23,000.00	0.00	0.00	100.00 %
41-54000-1200-000	OFFICE SUPPLIES	500.00	500.00	0.00	277.52	44.50 %
41-54000-1610-000	DUES & SUBSCRIPTIONS	2,500.00	2,500.00	0.00	238.00	90.48 %
41-54000-1610-001	SUBSCRIPTIONS-SOFTWARE	69,000.00	69,000.00	0.00	50,589.05	26.68 %
41-54000-1611-000	POSTAGE/FEDEX/COURTIER	100.00	100.00	0.00	0.00	100.00 %
41-54000-1640-000	ADVERTISING	1,500.00	1,500.00	0.00	0.00	100.00 %
41-54000-1650-000	TRAINING	3,000.00	3,000.00	0.00	300.00	90.00 %
41-54000-1660-000	TRAVEL	2,000.00	2,000.00	0.00	0.00	100.00 %
41-54000-1850-000	CAPITAL OUTLAY	25,000.00	25,000.00	0.00	0.00	100.00 %
41-54000-1899-000	NON-CAPITALIZED	16,100.00	16,100.00	0.00	0.00	100.00 %
41-58000-1604-001	MAINTENANCE AND REPAIR -BSIF	3,000.00	3,000.00	465.00	930.00	69.00 %
41-58000-1606-002	UTILITIES - BSIF	1,000.00	1,000.00	69.13	341.78	65.82 %
	Expense Total:	8,554,251.00	8,554,251.00	448,733.04	4,225,421.88	50.60 %
	Fund: 41 - HCRMA-GENERAL Surplus (Deficit):	-1,039,251.00	-1,039,251.00	368,897.48	72,199.49	106.95 %
	Report Surplus (Deficit):	-1,039,251.00	-1,039,251.00	368,897.48	72,199.49	106.95 %



Pharr, TX

Bank Statement Register

GENERAL OPERATING

Period 6/1/2021 - 6/30/2021

Handwritten signature and date 6/15/21

Bank Statement

Beginning Balance	62,892.41
Plus Debits	398,246.00
Less Credits	313,477.48
Adjustments	0.00
Ending Balance	147,660.93

General Ledger

Account Balance	137,450.89
Less Outstanding Debits	0.00
Plus Outstanding Credits	10,210.04
Adjustments	0.00
Adjusted Account Balance	147,660.93

Statement Ending Balance	147,660.93
Bank Difference	0.00
General Ledger Difference	0.00

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

41-1-1100-000 GENERAL OPERATING

Cleared Deposits

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>DEPOSIT 063021</u>	Deposit	FUND 41- PROMILES	27,324.00
06/30/2021	<u>DEPOSIT 063021</u>	Deposit	FUND 41- PROMILES	29,727.00
06/30/2021	<u>DEPOSIT 063021</u>	Deposit	FUND 41- PROMILES	27,756.00
06/30/2021	<u>DEPOSIT 063021</u>	Deposit	FUND 41- PROMILES	25,866.00
06/30/2021	<u>DEPOSIT 063021</u>	Deposit	FUND 41- PROMILES	26,406.00
Total Cleared Deposits (5)				137,079.00

Cleared Checks

Item Date	Reference	Item Type	Description	Amount
05/26/2021	<u>2520</u>	Check	A FAST DELIVERY	-108.75
05/26/2021	<u>2521</u>	Check	DAHILL	-683.21
05/26/2021	<u>2522</u>	Check	OFFICE DEPOT	-132.65
05/26/2021	<u>2523</u>	Check	RIO GRANDE VALLEY MOBILITY TASK FORI	-10,000.00
05/26/2021	<u>2524</u>	Check	XEROX CORPORATION	-194.05
06/23/2021	<u>2525</u>	Check	A FAST DELIVERY	-134.50
06/23/2021	<u>2527</u>	Check	COPYZONE	-511.85
06/23/2021	<u>2528</u>	Check	DAHILL	-683.21
06/23/2021	<u>2529</u>	Check	OFFICE DEPOT	-88.22
06/23/2021	<u>2530</u>	Check	XEROX CORPORATION	-194.05
Total Cleared Checks (10)				-12,730.49

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>DFT0003676</u>	Bank Draft	CITY OF PHARR	-72,771.42
06/30/2021	<u>DFT0003677</u>	Bank Draft	CITY OF PHARR	-205.00
06/30/2021	<u>DFT0003678</u>	Bank Draft	CITY OF PHARR	-4,480.00
06/30/2021	<u>DFT0003679</u>	Bank Draft	CITY OF PHARR	-4,305.00
06/30/2021	<u>DFT0003680</u>	Bank Draft	CITY OF PHARR	-655.00
06/30/2021	<u>DFT0003681</u>	Bank Draft	BRACEWELL LLP ATTORNEYS AT LAW	-4,680.00
06/30/2021	<u>DFT0003682</u>	Bank Draft	ESCOBEDO & CARDENAS, LLP	-112.50
06/30/2021	<u>DFT0003683</u>	Bank Draft	PATHFINDER PUBLIC AFFAIRS	-10,000.00
06/30/2021	<u>DFT0003684</u>	Bank Draft	PENA DESIGNS	-200.00
06/30/2021	<u>DFT0003685</u>	Bank Draft	SAN MIGUEL LAWN CARE SERVICES	-465.00
06/30/2021	<u>DFT0003686</u>	Bank Draft	PLAINS CAPITAL-CREDIT CARD SERVICES	-99.00
06/30/2021	<u>DFT0003687</u>	Bank Draft	PLAINS CAPITAL-CREDIT CARD SERVICES	-2,128.74
06/30/2021	<u>DFT0003688</u>	Bank Draft	PLAINS CAPITAL-CREDIT CARD SERVICES	-645.33
06/30/2021	<u>MISC 063021</u>	Bank Draft	FUND 41- TO REC WIRE TXFRS	-200,000.00
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 41- WILMINGTON TRUST	261,167.00
Total Cleared Other (15)				-39,579.99

Outstanding Checks

Item Date	Reference	Item Type	Description	Amount
06/23/2021	<u>2526</u>	Check	ALLTERRA CENTRAL, INC.	-10,210.04
Total Outstanding Checks (1)				-10,210.04



Pharr, TX

Bank Statement Register

POOL INVESTMENTS

Period 6/1/2021 - 6/30/2021

07/15/21

Bank Statement		General Ledger	
Beginning Balance	2,547,466.95	Account Balance	2,747,597.03
Plus Debits	200,130.08	Less Outstanding Debits	0.00
Less Credits	0.00	Plus Outstanding Credits	0.00
Adjustments	0.00	Adjustments	0.00
Ending Balance	2,747,597.03	Adjusted Account Balance	2,747,597.03

Statement Ending Balance	2,747,597.03
Bank Difference	0.00
General Ledger Difference	0.00

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

41-1-1102-000 POOL INVESTMENTS

Cleared Deposits

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>MISC 063021</u>	Deposit	FUND 41- TO REC WIRE TXFRS	200,000.00
Total Cleared Deposits (1)				200,000.00

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>INTEREST 063021</u>	Interest	FUND 41- LOGIC	130.08
Total Cleared Other (1)				130.08



Pharr, TX

Balance Sheet

Account Summary

As Of 06/30/2021

Account	Name	Balance	
Fund: 42 - HCRMA-DEBT SERVICE			
Assets			
<u>42-1-4105-000</u>	WILMINGTON-DEBT SERVICE	777,258.40	
<u>42-1-4105-001</u>	DEBT SVC - JR LIEN	6,663,515.58	
<u>42-1-4105-002</u>	DEBT SERVICE- 2020 SERIES	608,423.72	
	Total Assets:	8,049,197.70	<u>8,049,197.70</u>
Liability			
	Total Liability:	0.00	
Equity			
<u>42-3-4400-000</u>	FUND BALANCE	5,710,256.78	
	Total Beginning Equity:	5,710,256.78	
Total Revenue		3,114,501.45	
Total Expense		775,560.53	
Revenues Over/Under Expenses		<u>2,338,940.92</u>	
	Total Equity and Current Surplus (Deficit):	8,049,197.70	
	Total Liabilities, Equity and Current Surplus (Deficit):		<u>8,049,197.70</u>



Pharr, TX

Budget Report Account Summary

For Fiscal: 2021 Period Ending: 07/31/2021

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Remaining
Fund: 42 - HCRMA-DEBT SERVICE							
Revenue							
<u>42-4-1506-000</u>	INTEREST INCOME	0.00	0.00	0.00	49.59	49.59	0.00 %
<u>42-4-1506-001</u>	INTEREST INCOME-JR LIEN	0.00	0.00	0.00	2,967.03	2,967.03	0.00 %
<u>42-4-1506-002</u>	INTEREST 2020 SERIES	0.00	0.00	0.00	56.19	56.19	0.00 %
<u>42-4-1999-000</u>	TRANSFERS IN-FROM GENERAL FU	0.00	0.00	0.00	3,111,428.64	3,111,428.64	0.00 %
	Revenue Total:	0.00	0.00	0.00	3,114,501.45	3,114,501.45	0.00 %
Expense							
<u>42-52900-4703-001</u>	INTEREST EXPENSE-VRF 13 BOND	0.00	0.00	0.00	79,771.00	-79,771.00	0.00 %
<u>42-52900-4703-005</u>	INTEREST EXPENSE- 2020 SERIES	0.00	0.00	0.00	693,789.53	-693,789.53	0.00 %
<u>42-52900-4727-000</u>	FEES	0.00	0.00	0.00	2,000.00	-2,000.00	0.00 %
	Expense Total:	0.00	0.00	0.00	775,560.53	-775,560.53	0.00 %
	Fund: 42 - HCRMA-DEBT SERVICE Surplus (Deficit):	0.00	0.00	0.00	2,338,940.92	2,338,940.92	0.00 %
	Report Surplus (Deficit):	0.00	0.00	0.00	2,338,940.92	2,338,940.92	0.00 %



Pharr, TX

Bank Statement Register

WILMINGTON-DEBT SERVICE

Period 6/1/2021 - 6/30/2021

07/15/21

Bank Statement

General Ledger

Beginning Balance	748,264.46
Plus Debits	1,363,050.19
Less Credits	1,334,056.25
Adjustments	0.00
Ending Balance	777,258.40

Account Balance	777,258.40
Less Outstanding Debits	0.00
Plus Outstanding Credits	0.00
Adjustments	0.00
Adjusted Account Balance	777,258.40

Statement Ending Balance	777,258.40
Bank Difference	0.00
General Ledger Difference	0.00

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

42-1-4105-000 WILMINGTON-DEBT SERVICE

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 42- WILMINGTON TRUST	-1,334,056.25
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 42- WILMINGTON TRUST	1,363,050.19
Total Cleared Other (2)				28,993.94



Pharr, TX

Bank Statement Register

DEBT SVC - JR LIEN

Period 6/1/2021 - 6/30/2021

09/15/21

Bank Statement		General Ledger	
Beginning Balance	6,663,193.37	Account Balance	6,663,515.58
Plus Debits	322.21	Less Outstanding Debits	0.00
Less Credits	0.00	Plus Outstanding Credits	0.00
Adjustments	0.00	Adjustments	0.00
Ending Balance	6,663,515.58	Adjusted Account Balance	6,663,515.58
Statement Ending Balance		6,663,515.58	
Bank Difference		0.00	
General Ledger Difference		0.00	

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

42-1-4105-001 DEBT SVC - JR LIEN

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>INTEREST 063021</u>	Interest	FUND 42- LOGIC INTEREST	322.21
Total Cleared Other (1)				322.21



Pharr, TX

Bank Statement Register

INVESTMENTS D/S 2020 SERIES -

Period 6/1/2021 - 6/30/2021

07/15/21

Bank Statement		General Ledger	
Beginning Balance	1,235,104.12	Account Balance	608,423.72
Plus Debits	205,867.13	Less Outstanding Debits	0.00
Less Credits	832,547.53	Plus Outstanding Credits	0.00
Adjustments	0.00	Adjustments	0.00
Ending Balance	608,423.72	Adjusted Account Balance	608,423.72
Statement Ending Balance		608,423.72	
Bank Difference		0.00	
General Ledger Difference		0.00	

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

42-1-4105-002 DEBT SERVICE- 2020 SERIES

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 42- WILMINGTON TRUST NEW ACCT	-832,547.53
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 42- WILMINGTON TRUST NEW ACCT	205,867.13
Total Cleared Other (2)				-626,680.40



Pharr, TX

Balance Sheet

Account Summary

As Of 06/30/2021

Account	Name	Balance	
Fund: 45 - HCRMA - CAP.PROJECTS FUND			
Assets			
45-1-1102-000	Pool Investment	46,127.38	
	Total Assets:	<u>46,127.38</u>	<u>46,127.38</u>
Liability			
	Total Liability:	<u>0.00</u>	
Equity			
45-3-1400-000	Fund Balance	-19,007.46	
	Total Beginning Equity:	<u>-19,007.46</u>	
Total Revenue		429,005.35	
Total Expense		<u>363,870.51</u>	
Revenues Over/Under Expenses		65,134.84	
	Total Equity and Current Surplus (Deficit):	<u>46,127.38</u>	
	Total Liabilities, Equity and Current Surplus (Deficit):		<u>46,127.38</u>



Pharr, TX

Budget Report Account Summary

For Fiscal: 2021 Period Ending: 06/30/2021

	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Remaining
Fund: 45 - HCRMA - CAP.PROJECTS FUND						
Revenue						
<u>45-4-1506-000</u>	Interest Revenue	0.00	0.00	0.70	5.35	5.35 0.00 %
<u>45-4-1999-000</u>	TRANSFER IN - GENERAL FUND	0.00	0.00	0.00	246,000.00	246,000.00 0.00 %
<u>45-4-4710-000</u>	CITY CONTRIBUTIONS	0.00	0.00	25,000.00	183,000.00	183,000.00 0.00 %
	Revenue Total:	0.00	0.00	25,000.70	429,005.35	429,005.35 0.00 %
Expense						
<u>45-52900-8800-000</u>	Consulting & Engineering	0.00	0.00	26,028.17	267,625.87	-267,625.87 0.00 %
<u>45-52900-8810-000</u>	SH 365- Enviornmental	0.00	0.00	0.00	19,646.45	-19,646.45 0.00 %
<u>45-52900-8810-003</u>	365 RIGHT OF WAY	0.00	0.00	795.00	5,071.00	-5,071.00 0.00 %
<u>45-52900-8820-000</u>	IBTC - Enviornmental	0.00	0.00	2,977.57	38,244.69	-38,244.69 0.00 %
<u>45-52900-8820-003</u>	IBTC - ROW	0.00	0.00	625.00	1,250.00	-1,250.00 0.00 %
<u>45-52900-8841-000</u>	LEGAL FEES	0.00	0.00	3,260.00	32,032.50	-32,032.50 0.00 %
	Expense Total:	0.00	0.00	33,685.74	363,870.51	-363,870.51 0.00 %
	Fund: 45 - HCRMA - CAP.PROJECTS FUND Surplus (Deficit):	0.00	0.00	-8,685.04	65,134.84	65,134.84 0.00 %
	Report Surplus (Deficit):	0.00	0.00	-8,685.04	65,134.84	65,134.84 0.00 %



Pharr, TX

Bank Statement Register

Pool Investment

Period 6/1/2021 - 6/30/2021

M/15/21

Bank Statement		General Ledger	
Beginning Balance	54,812.42	Account Balance	46,127.38
Plus Debits	25,000.70	Less Outstanding Debits	0.00
Less Credits	33,685.74	Plus Outstanding Credits	0.00
Adjustments	0.00	Adjustments	0.00
Ending Balance	46,127.38	Adjusted Account Balance	46,127.38
Statement Ending Balance		46,127.38	
Bank Difference		0.00	
General Ledger Difference		0.00	

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

45-1-1102-000 Pool Investment

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>DFT0003689</u>	Bank Draft	BRACEWELL LLP ATTORNEYS AT LAW	-2,360.00
06/30/2021	<u>DFT0003690</u>	Bank Draft	ESCOBEDO & CARDENAS, LLP	-900.00
06/30/2021	<u>DFT0003691</u>	Bank Draft	BLANTON & ASSOCIATES, INC.	-2,977.57
06/30/2021	<u>DFT0003692</u>	Bank Draft	HDR	-8,038.80
06/30/2021	<u>DFT0003693</u>	Bank Draft	HDR	-6,196.17
06/30/2021	<u>DFT0003694</u>	Bank Draft	HDR	-11,793.20
06/30/2021	<u>DFT0003695</u>	Bank Draft	SAN MIGUEL LAWN CARE SERVICES	-795.00
06/30/2021	<u>DFT0003696</u>	Bank Draft	SAN MIGUEL LAWN CARE SERVICES	-625.00
06/30/2021	<u>MISC 063021</u>	Miscellaneous	FUND 45- WILMINGTON TRUST	25,000.70
Total Cleared Other (9)				-8,685.04



Pharr, TX

Balance Sheet

Account Summary

As Of 06/30/2021

Account	Name	Balance	
Fund: 46 - HCRMA- VRF SERIES 2020A			
Assets			
<u>46-1-1102-000</u>	INVESTMENTS	5,591,672.96	
	Total Assets:	<u>5,591,672.96</u>	<u>5,591,672.96</u>
Liability			
	Total Liability:	<u>0.00</u>	
Equity			
<u>46-3-3400-000</u>	FUND BALANCE	5,660,123.03	
	Total Beginning Equity:	<u>5,660,123.03</u>	
Total Revenue		1,804.43	
Total Expense		<u>70,254.50</u>	
Revenues Over/Under Expenses		-68,450.07	
	Total Equity and Current Surplus (Deficit):	5,591,672.96	
	Total Liabilities, Equity and Current Surplus (Deficit):		<u>5,591,672.96</u>



Pharr, TX

Budget Report Account Summary

For Fiscal: 2021 Period Ending: 06/30/2021

		Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Remaining
Fund: 46 - HCRMA- VRF SERIES 2020A							
Revenue							
<u>46-4-1506-000</u>	INTEREST REVENUE	0.00	0.00	270.49	1,804.43	1,804.43	0.00 %
	Revenue Total:	0.00	0.00	270.49	1,804.43	1,804.43	0.00 %
Expense							
<u>46-52900-8810-003</u>	365 RIGHT OF WAY	0.00	0.00	2,940.00	70,254.50	-70,254.50	0.00 %
	Expense Total:	0.00	0.00	2,940.00	70,254.50	-70,254.50	0.00 %
Fund: 46 - HCRMA- VRF SERIES 2020A Surplus (Deficit):		0.00	0.00	-2,669.51	-68,450.07	-68,450.07	0.00 %
Report Surplus (Deficit):		0.00	0.00	-2,669.51	-68,450.07	-68,450.07	0.00 %



Pharr, TX

Bank Statement Register

INVESTMENTS

Period 6/1/2021 - 6/30/2021

07/15/21

Bank Statement		General Ledger	
Beginning Balance	5,594,342.47	Account Balance	5,591,672.96
Plus Debits	270.49	Less Outstanding Debits	0.00
Less Credits	2,940.00	Plus Outstanding Credits	0.00
Adjustments	0.00	Adjustments	0.00
Ending Balance	5,591,672.96	Adjusted Account Balance	5,591,672.96

Statement Ending Balance	5,591,672.96
Bank Difference	0.00
General Ledger Difference	0.00

CASH BALANCE CONSISTS OF THE FOLLOWING GENERAL LEDGER ACCOUNTS

46-1-1102-000 INVESTMENTS

Cleared Other

Item Date	Reference	Item Type	Description	Amount
06/30/2021	<u>DFT0003697</u>	Bank Draft	SAENZ OIL & GAS SERVICES	-2,940.00
06/30/2021	<u>INTEREST 063021</u>	Interest	FUND 46- LOGIC	270.49
Total Cleared Other (2)				-2,669.51

Item 2D

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 2D </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/14/2021 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/2021 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **APPROVAL OF QUARTERLY INVESTMENT REPORT FOR THE PERIOD ENDING JUNE 30, 2021.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Consideration and approval of the quarterly investment reports for the period ending June 30, 2021.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Public Funds Investment Act Section 2256

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve the Quarterly Investment Report for the period ending June 30, 2021 as presented**

6. Planning Committee's Recommendation: Approved Disapproved X None

7. Board Attorney's Recommendation: Approved Disapproved X None

8. Chief Auditor's Recommendation: Approved Disapproved X None

9. Chief Financial Officer's Recommendation: X Approved Disapproved None

10. Chief Development Engineer's Recommendation: Approved Disapproved X None

11. Chief Construction Engineer's Recommendation: Approved Disapproved X None

12. Executive Director's Recommendation: X Approved Disapproved None



Board of Directors

- S. David Deanda, Jr., Chairman**
- Forrest Runnels, Vice Chairman**
- Ezequiel Reyna, Jr., Secretary/Treasurer**
- Alonzo Cantu, Director**
- Paul S. Moxley, Director**
- Francisco "Frank" Pardo, Director**
- Joaquin Spamer, Director**

July 9, 2021

To: S. David Deanda, Chairman
Members of the Board of Directors

From: Pilar Rodriguez, Executive Director/Investment Officer
Jose Castillo, Chief Financial Officer/Investment Officer

RE: Quarterly Investment Report for QE June 30, 2021/Statement of Compliance

The above-referenced report is hereby presented, pursuant to the Public Funds Investment Act (PFIA), for your review and acceptance.

This quarter total investment disbursements totaled \$1,136,574 issued for: project activities--\$208,302 and semi-annual debt service interest totaled \$928,272. Total combined interest earned was \$2,790 and contributions from cities totaled \$90,000.00.

The PFIA also requires that the report contain a Statement of Compliance, signed by the Investment Officers, as presented below:

STATEMENT OF COMPLIANCE

This report complies with the requirements of the Public Investment Act as well as the Hidalgo County Regional Mobility Authority's (RMA) adopted investment policy. The RMA follows all provisions of the Public Investment Act and the RMA's investment policy.

Presented by RMA Investment Officers:



 Pilar Rodriguez, Investment Officer



 Jose H. Castillo, Investment Officer

Hidalgo County Regional Mobility Authority
QUARTERLY INVESTMENT SUMMARY REPORT
Quarter Ending June 30, 2021

	Local Govt. Investment <u>Pool</u>	Govt. <u>Securities</u>	<u>Total</u>
COST			
Beginning Balance	\$ 14,133,060	\$ 1,390,688	\$ 15,523,748
Additions:			
Interfund Transfers-in	870,000	1,084,633	1,954,633
Investment earnings	2,667	123	2,790
Contributions	-	90,000	90,000
Deductions:			
Disbursements	<u>(2,940)</u>	<u>(1,133,634)</u>	<u>(1,136,574)</u>
Ending Balance	<u>\$ 15,002,787</u>	<u>\$ 1,431,810</u>	<u>\$ 16,434,597</u>
 MARKET VALUE			
Beginning Balance	<u>\$ 14,134,516</u>	<u>\$ 1,390,688</u>	<u>\$ 15,525,204</u>
Ending Balance	<u>\$ 15,004,002</u>	<u>\$ 1,431,810</u>	<u>\$ 16,435,812</u>
Weighted Average Maturity- Logic/Gov. Sec.	55	30	
Logic/gov sec. Weighted Average Yield	0.0732%	0.01%	

Hidalgo County Regional Mobility Authority
HOLDINGS BY INVESTMENTS
QUARTERLY INVESTMENT REPORT
Quarter Ending June 30, 2021

<u>Type of Investment</u>	<u>Beginning Cost</u>	<u>Interest</u>	<u>Interfund Transfers</u>	<u>Disbursements</u>	<u>Ending Cost</u>	<u>Market Value</u>
Local Govt. Investment Pool:						
Logic-Debt Service Jr. Lien: 7731494002	\$ 6,662,300	\$ 1,216	\$ -	\$ -	\$ 6,663,516	6,664,056
Logic-Contingency: 2731494001	1,877,168	429	870,000	-	2,747,597	2,747,820
Logic-2020 Project: 7731494004	<u>5,593,592</u>	<u>1,022</u>	<u>-</u>	<u>(2,940)</u>	<u>5,591,674</u>	<u>5,592,126</u>
Total Local Govt Investment Pool	<u>\$ 14,133,060</u>	<u>\$ 2,667</u>	<u>\$ 870,000</u>	<u>\$ (2,940)</u>	<u>\$ 15,002,787</u>	<u>\$ 15,004,002</u>
Government Securities:						
(Federated Govt Obligations):						
Disbursement Account: 106912-006	68,484	5	183,000	(205,362)	46,127	46,127
Debt Service Fund 2020: 143255-001	823,374	73	617,524	(832,548)	608,423	608,423
Debt Service Fund: 106912-001	<u>498,830</u>	<u>44</u>	<u>374,110</u>	<u>(95,725)</u>	<u>777,259</u>	<u>777,259</u>
Total Government Securities	<u>\$ 1,390,688</u>	<u>\$ 123</u>	<u>\$ 1,174,633</u>	<u>\$ (1,133,634)</u>	<u>\$ 1,431,810</u>	<u>\$ 1,431,810</u>
Combined Totals	<u>\$ 15,523,748</u>	<u>\$ 2,789</u>	<u>\$ 2,044,633</u>	<u>\$ (1,136,574)</u>	<u>\$ 16,434,596</u>	<u>\$ 16,435,812</u>

**Hidalgo County Regional Mobility Authority
Wilmington Trust Investments Detail Activity
Quarter Ending June 30, 2021**

Debt Service Account #106912-001						
Income						
Debt Svc	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Ending Balance
April	498,829.20	12.10	-	124,703.24	-	623,544.54
May	623,544.54	16.68	-	124,703.24	-	748,264.46
June	748,264.46	15.70	-	124,703.24	(95,725.00)	777,258.40
		<u>44.48</u>	<u>-</u>	<u>374,109.72</u>	<u>(95,725.00)</u>	

Debt Service Account #143255-001 2020 DS Fund						
Income						
Debt Svc	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Ending Balance
April	823,374.27	19.95	-	205,841.20	-	1,029,235.42
May	1,029,235.42	27.50	-	205,841.20	-	1,235,104.12
June	1,235,104.12	25.93	-	205,841.20	(832,547.53)	608,423.72
		<u>73.38</u>	<u>-</u>	<u>617,523.60</u>	<u>(832,547.53)</u>	

Debt Service Account-Logic # 7731494002						
Income						
Debt Svc-SIB	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Ending Balance
April	6,662,299.62	465.85	-	-	-	6,662,765.47
May	6,662,765.47	427.90	-	-	-	6,663,193.37
June	6,663,193.37	322.21	-	-	-	6,663,515.58
		<u>1,215.96</u>	<u>-</u>	<u>-</u>	<u>-</u>	

Hidalgo Co RMA Account #7731494004 2020 Project (Logic)						
Income						
Debt Svc-SIB	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Ending Balance
April	5,593,592.09	391.82	-	-	-	5,593,983.91
May	5,593,983.91	359.26	-	-	-	5,594,343.17
June	5,594,343.17	270.49	-	-	(2,940.00)	5,591,673.66
		<u>1,021.57</u>	<u>-</u>	<u>-</u>	<u>(2,940.00)</u>	

Disb. Account #106912-006						
Income						
Disbursement	Opening balance:	Interest	Contributions	Interfund Transfers	Disb.	Ending Balance
April	68,484.16	0.91	65,000.00	-	(114,665.00)	18,820.07
May	18,820.07	3.15	-	93,000.00	(57,010.80)	54,812.42
June	54,812.42	0.70	25,000.00	-	(33,685.74)	46,127.38
		<u>4.76</u>	<u>90,000.00</u>	<u>93,000.00</u>	<u>(205,361.54)</u>	



LOGIC
MONTHLY
NEWSLETTER
JUNE
2021

PERFORMANCE

As of June 30, 2021

Current Invested Balance	\$ 8,138,541,079.97
Weighted Average Maturity (1)	59 Days
Weighted Average Life (2)	74 Days
Net Asset Value	1.000081
Total Number of Participants	634
Management Fee on Invested Balance	0.0975%*
Interest Distributed	\$ 1,064,440.08
Management Fee Collected	\$ 663,837.80
% of Portfolio Invested Beyond 1 Year	0.00%
Standard & Poor's Current Rating	AAAm

June Averages

Average Invested Balance	\$ 8,248,199,343.60
Average Monthly Yield, on a simple basis	0.0588%
Average Weighted Maturity (1)	53 Days
Average Weighted Life (2)	68 Days

Definition of Weighted Average Maturity (1) & (2)

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

(2) This weighted average maturity calculation uses the final maturity of any floating rate instruments held in the portfolio to calculate the weighted average maturity for the pool.

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

NEW PARTICIPANTS

We would like to welcome the following entity who joined the LOGIC program in June:

* City of Westworth Village

PROGRAM UPDATES

LOGIC Participant Services has completed our move to our new headquarters in HilltopSecurities Tower. **Please use our new address listed below when sending any correspondence to LOGIC.** In addition, please provide this new address to your auditors for any audit confirmations sent to LOGIC regarding your account. There will be no changes to our phone numbers, fax number or website address. If you have any questions, please contact LOGIC Participant Services at 800.895.6442.

LOGIC Participant Services
717 N. Harwood Street, Suite 3400
Dallas, TX 75201

ECONOMIC COMMENTARY

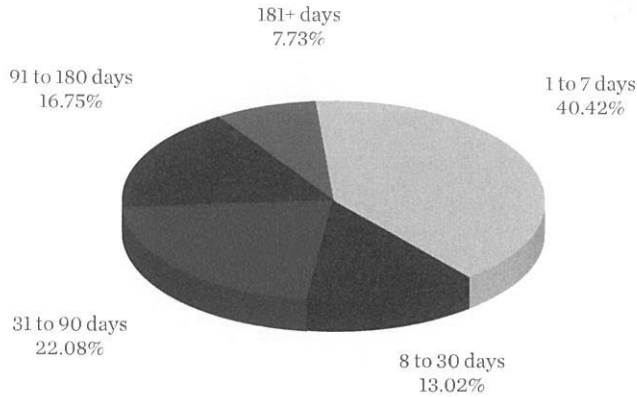
Market review

June turned out to be a positive month for risk assets as credit spreads tightened and U.S. economic data continued to point to strong growth. Additionally, the Federal Reserve (Fed) struck a more hawkish tone during the month than markets had expected. The consumer-led recovery picked up speed during the quarter as vaccination rates increased and relaxed social distancing measures paved the way for some pre-COVID normalcy. 1Q21 real GDP grew at a 6.4% quarter over quarter (q/q) seasonally adjusted annual rate. Personal consumption, the largest driver of the recovery, surged an annualized 11.4% after upward revisions. Economic output is now only 0.9% below peak 4Q19 real GDP, and continued strength in consumer spending and investment could result in a near double-digit surge in real GDP in the second quarter. While U.S. economic and manufacturing activity remains solid, inflationary pressures continued to grow as ongoing supply chain strains and hiring difficulties impacted production.

(continued page 4)

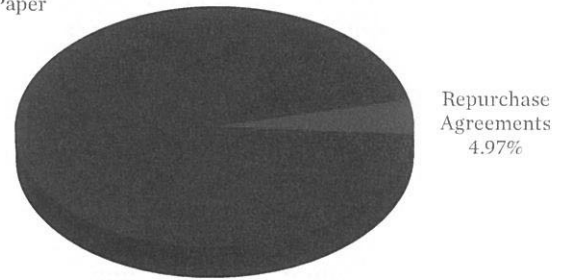
INFORMATION AT A GLANCE

PORTFOLIO BY TYPE OF INVESTMENT AS OF JUNE 30, 2021

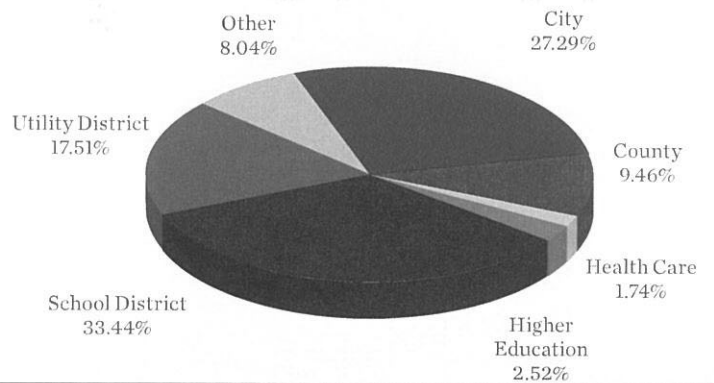


DISTRIBUTION OF PARTICIPANTS BY TYPE AS OF JUNE 30, 2021

Commercial Paper
95.03%



PORTFOLIO BY MATURITY AS OF JUNE 30, 2021 (1)



HISTORICAL PROGRAM INFORMATION

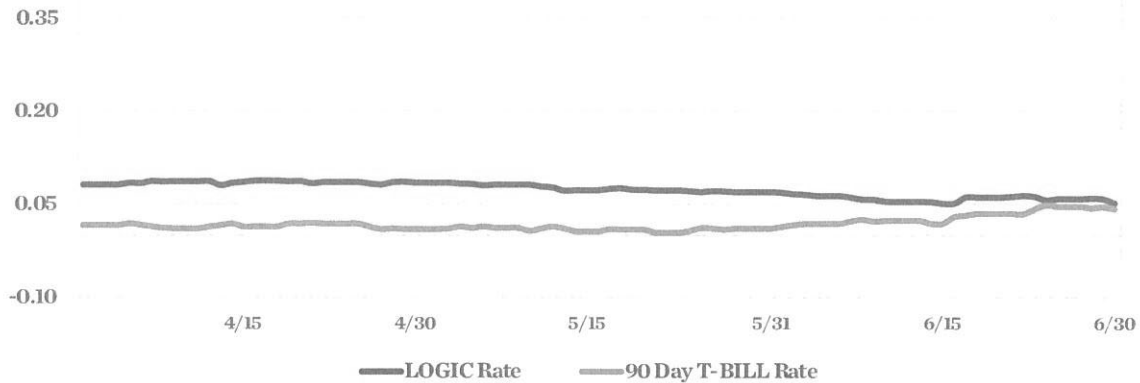
MONTH	AVERAGE RATE	BOOK VALUE	MARKET VALUE	NET ASSET VALUE	WAM (1)	WAL (2)	NUMBER OF PARTICIPANTS
Jun 21	0.0588%	\$8,138,541,079.97	\$8,139,200,825.94	1.000081	53	68	634
May 21	0.0756%	8,319,276,029.47	8,320,047,319.98	1.000092	55	72	633
Apr 21	0.0851%	8,622,615,270.40	8,623,393,682.38	1.000082	56	77	632
Mar 21	0.0964%	9,125,381,719.33	9,126,326,472.17	1.000103	55	77	632
Feb 21	0.1007%	9,460,972,953.48	9,462,118,206.95	1.000121	54	73	630
Jan 21	0.1289%	9,748,281,870.13	9,749,479,482.18	1.000122	55	69	629
Dec 20	0.1504%	8,800,157,115.22	8,801,045,117.51	1.000085	55	73	628
Nov 20	0.1592%	8,300,050,788.61	8,301,195,374.16	1.000137	53	74	626
Oct 20	0.1890%	7,959,523,563.85	7,961,188,256.84	1.000203	56	82	624
Sep 20	0.2565%	8,268,503,827.25	8,271,074,916.08	1.000310	54	84	622
Aug 20	0.3154%	8,405,288,928.66	8,408,588,276.78	1.000392	51	86	620
Jul 20	0.4203%	8,621,809,082.75	8,625,681,774.14	1.000431	50	87	618

PORTFOLIO ASSET SUMMARY AS OF JUNE 30, 2021

	BOOK VALUE	MARKET VALUE
Uninvested Balance	\$ 37,559,035.32	\$ 37,559,035.32
Accrual of Interest Income	292,273.14	292,273.14
Interest and Management Fees Payable	(1,093,036.08)	(1,093,036.08)
Payable for Investment Purchased	0.00	0.00
Repurchase Agreement	402,647,999.92	402,647,999.92
Commercial Paper	7,699,134,807.67	7,699,794,553.64
Government Securities	0.00	0.00
TOTAL	\$ 8,138,541,079.97	\$ 8,139,200,825.94

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

LOGIC VERSUS 90-DAY TREASURY BILL



This material is for information purposes only. This information does not represent an offer to buy or sell a security. The above rate information is obtained from sources that are believed to be reliable; however, its accuracy or completeness may be subject to change. The LOGIC management fee may be waived in full or in part at the discretion of the LOGIC co-administrators and the LOGIC rate for the period shown reflects waiver of fees. This table represents historical investment performance/return to the customer, net of fees, and is not an indication of future performance. An investment in the security is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the issuer seeks to preserve the value of an investment of \$1.00 per share, it is possible to lose money by investing in the security. Information about these and other program details are in the fund's Information Statement which should be read carefully before investing. The yield on the 90-Day Treasury Bill ("T-Bill Yield") is shown for comparative purposes only. When comparing the investment returns of the LOGIC pool to the T-Bill Yield, you should know that the LOGIC pool consists of allocations of specific diversified securities as detailed in the respective Information Statements. The T-Bill Yield is taken from Bloomberg Finance L.P. and represents the daily closing yield on the then current 90-Day T-Bill. The LOGIC yield is calculated in accordance with regulations governing the registration of open-end management investment companies under the Investment Company Act of 1940 as promulgated from time to time by the federal Securities and Exchange Commission.

DAILY SUMMARY FOR JUNE 2021

DATE	MNY MKT FUND EQUIV. [SEC Std.]	DAILY ALLOCATION FACTOR	INVESTED BALANCE	MARKET VALUE PER SHARE	WAM DAYS (1)	WAL DAYS (2)
6/1/2021	0.0686%	0.000001879	\$8,248,837,638.55	1.000114	52	69
6/2/2021	0.0663%	0.000001817	\$8,235,317,227.15	1.000116	54	69
6/3/2021	0.0654%	0.000001791	\$8,198,742,277.80	1.000117	54	69
6/4/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/5/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/6/2021	0.0633%	0.000001734	\$8,261,736,861.23	1.000107	52	67
6/7/2021	0.0606%	0.000001661	\$8,263,861,213.83	1.000111	53	68
6/8/2021	0.0573%	0.000001570	\$8,289,713,955.12	1.000111	54	70
6/9/2021	0.0574%	0.000001572	\$8,299,456,008.26	1.000112	53	67
6/10/2021	0.0540%	0.000001480	\$8,295,667,779.79	1.000112	54	69
6/11/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/12/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/13/2021	0.0534%	0.000001464	\$8,313,685,593.42	1.000104	52	67
6/14/2021	0.0529%	0.000001448	\$8,295,037,382.02	1.000108	52	67
6/15/2021	0.0505%	0.000001384	\$8,295,584,703.78	1.000107	52	66
6/16/2021	0.0504%	0.000001380	\$8,283,513,987.97	1.000106	52	66
6/17/2021	0.0608%	0.000001665	\$8,262,485,570.68	1.000095	51	66
6/18/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/19/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/20/2021	0.0610%	0.000001670	\$8,307,338,337.80	1.000087	49	63
6/21/2021	0.0619%	0.000001696	\$8,305,878,757.43	1.000085	48	63
6/22/2021	0.0634%	0.000001737	\$8,318,369,822.77	1.000085	54	68
6/23/2021	0.0620%	0.000001698	\$8,322,362,717.60	1.000087	58	72
6/24/2021	0.0564%	0.000001544	\$8,285,106,959.69	1.000085	58	72
6/25/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/26/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/27/2021	0.0584%	0.000001601	\$8,349,169,597.35	1.000077	56	70
6/28/2021	0.0596%	0.000001633	\$8,234,083,778.03	1.000082	59	73
6/29/2021	0.0581%	0.000001591	\$8,257,628,278.21	1.000081	59	73
6/30/2021	0.0514%	0.000001408	\$8,138,541,079.97	1.000081	59	74
Average	0.0588%	0.000001612	\$8,284,199,343.60		53	68



ECONOMIC COMMENTARY (cont.)

The June jobs report showed encouraging improvement in the labor market as firms made progress in filling a record number of job openings. Total nonfarm payrolls increased by 850,000 in June, beating consensus expectations, with upwards revisions to the modest May reading. The leisure and hospitality industry continued to make strides in hiring, adding 343,000 jobs, and strong gains occurred in retail and education hiring. The unemployment rate edged up to 5.9%, while the labor force participation rate held steady at 61.6%. Notably, wages rose 0.3% month over month (m/m) and 4.6% on an annualized year-over-2 year basis as businesses have raised wages in response to labor market shortages.

Given the powerful economic rebound coupled with rising wages, inflation remained top of mind for investors as it has now surpassed the Fed's 2% target. The headline PCE price index rose +0.4% m/m and +3.9% year over year (y/y) in May. The core PCE deflator also accelerated to +0.5% m/m and +3.4% y/y, falling short of market expectations. The May U.S. CPI report showed consumer prices rising at their fastest pace in more than a decade, as a rapidly reopening economy ran into global supply shortages. Headline CPI for May exceeded expectations, rising +0.6% m/m and +5.0% y/y, while consumer prices excluding food and energy rose +0.7% m/m and +3.8% y/y.

On balance, the Federal Open Market Committee (FOMC) signaled a more hawkish stance towards its monetary policy outlook at its June meeting, driven by a materially stronger growth and inflation outlook in the medium term. Notably, the median federal funds rate projection—as measured by the “dot plot”—now reflects two rate hikes in 2023. Chair Powell also confirmed that the FOMC is now actively discussing a timetable for tapering its massive bond purchases even as the committee voted to maintain the current federal funds target rate at a range of 0.00%–0.25% and reaffirmed its commitment to \$120 billion in asset purchases per month, until it believes “substantial further progress” has been made towards its inflation and employment goals. Along with its more optimistic outlook on the economy, the committee reiterated its view that higher inflation over the next few months will be transitory and that it will need to see strong growth persist to give the Fed comfort about achieving “substantial progress.”

As hoped, the committee made technical adjustments to its administered rates, increasing the interest rate paid on excess reserves (IOER) and the rate on its overnight reverse repurchases agreement program (RRP) by 5 bps to 0.15% and 0.05%, respectively, in order to support smooth functioning in short term funding markets. Following the announcement, short term yields moved modestly higher. These technical adjustments are likely a temporary fix to money market yield levels, which have tested the lower bound of the fed funds target range, as overall supply/demand dynamics thematically remain unchanged. Reserve growth from quantitative easing (QE) and the pay down of the U.S. Treasury's General Account will continue to exert downward pressure on short term rates, particularly as flows into money market funds remain strong and Treasury bill supply declines. With this backdrop, Treasury bill yields rose. The three-month Treasury bill yield ended the month at 0.04%, up almost 4 bps from the previous month-end; and the 12-month Treasury bill yield ended at 0.07%, up approximately 3 bps on the month.

Outlook

While global growth momentum may have peaked, we expect the U.S. output gap to close by midyear and for U.S. GDP to clock 6.8% in 2021 and 5.1% in 2022. The wild cards that could change the trajectory of growth are the efficacy of the vaccines against new coronavirus variants (potential downward pressure) and the magnitude of fiscal stimulus coming out of Congress (upward pressure). The inflation story has become a complex and tangled web of considerations; in sum, as the structural factors supporting secular stagnation are challenged, we think the era of structurally low inflation may have passed.

The June FOMC meeting was an acknowledgement that fiscal support this year has not only short-circuited the usual disinflationary dynamics following a recession, but also that the distribution of possible inflation outcomes has widened. For now, we expect the Fed to keep their word by remaining accommodative despite higher inflation as long as it continues to be associated with what they believe to be transitory factors.

(continued next page)



ECONOMIC COMMENTARY (cont.)

With unemployment elevated and labor force participation depressed versus pre-COVID levels, an accommodative policy stance is still warranted, even as vaccine distribution has been strong and growth is robust. Nevertheless, the FOMC may begin telegraphing tapering plans later this summer, and initiate tapering in 2022. The main driver of rates in the coming months will be the incoming inflation and jobs data, and how the market interprets the Fed's reaction to these.

This information is an excerpt from an economic report dated June 2021 provided to LOGIC by JP Morgan Asset Management, Inc., the investment manager of the LOGIC pool.

LOGIC BOARD MEMBERS

Sandy Newby	Tarrant Regional Water District	Governing Board President
Greg Jordan	City of Grapevine	Governing Board Vice President
Erik Felthous	North Texas Municipal Water District	Governing Board Treasurer
Cindy Demers	North Texas Tollway Authority	Governing Board Asst Treasurer
Darla Moss	Arlington ISD	Governing Board Secretary
Rene Barajas	Northside ISD	Advisory Board Member
Eric Cannon	Qualified Non-Participant	Advisory Board Member

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Item 3A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 3A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/20/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2021-29 – APPROVAL OF ONE YEAR EXTENSION TO THE PROFESSIONAL SERVICE AGREEMENT WITH HILLTOP SECURITIES (FIRST SOUTHWEST) TO PROVIDE FINANCIAL ADVISORY SERVICES TO THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and approval of one year extension to the Financial Advisory Services Agreement with Hilltop Securities Inc., (First Southwest).

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve Resolution 2021-29 – Approval of One Year Extension to the Professional Service Agreement with Hilltop Securities (First Southwest) to provide Financial Advisory Services to the Hidalgo County Regional Mobility Authority, as presented.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: Approved Disapproved X None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: X Approved Disapproved None



HCRMA
HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

Memorandum

To: S. David Deanda Jr., Chairman
From: Pilar Rodriguez, PE, Executive Director
Date: July 20, 2021
Re: **Resolution 2021-29 Approval of One Year Extension to the Professional Service Agreement with Hilltop Securities, Inc. (First Southwest) to provide Financial Advisory Services to the HCRMA**

Background

On May 14, 2009, the HCRMA Board of Directors approved a Financial Service Agreement with First Southwest Company for a period of three (3) years. Section III of the Agreement contains provisions that allow for one (1) year extensions to the agreement with First Southwest.

On July 18, 2012, August 21, 2013, May 21, 2014, June 23, 2015, May 24, 2016, May 23, 2017, May 22, 2018, and April 23, 2019; the Board of Directors approved a one-year extension to the agreement with Hill top Securities (formerly First Southwest Company). On July 28, 2020, and December 15, 2020, the Board of Directors approved a 6-month extension to the agreement.

Goal

The Agreement with Hilltop Securities, Inc. (First Southwest), is to advise the Authority regarding financial issues affecting the Authority and its operations, including the issuance and sale of debt obligation that may be authorized by the Authority from time to time.

The terms of the Agreement remain the same and no changes are proposed at this time.

Options

The extension may be disapproved or authorized on a month-to-month basis to allow staff to solicit a Request for Proposals for Financial Advisory Services.

Recommendation

Based on review by this Office, Approval of Resolution 2021-29 – Approval of a one year extension to the Professional Service Agreement with Hilltop Securities, Inc. (First Southwest) to provide Financial Advisory Services to the HCRMA is recommended.

If you should have any questions or require additional information, please advise.

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

BOARD RESOLUTION No. 2021 – 29

APPROVAL OF ONE YEAR EXTENSION TO THE PROFESSIONAL SERVICE AGREEMENT WITH HILLTOP SECURITIES, INC. (FIRST SOUTHWEST) TO PROVIDE FINANCIAL ADVISORY SERVICES TO THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

THIS RESOLUTION is adopted this 27th day of July 2021, by the Board of Directors of the Hidalgo County Regional Mobility Authority at a regular meeting.

WHEREAS, the Hidalgo County Regional Mobility Authority (the “Authority”), acting through its Board of Directors (the “Board”), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the “Act”); and

WHEREAS, the Authority is authorized by the Act to address mobility issues in and around Hidalgo County; and

WHEREAS, on May 14, 2009 the Authority entered into a Financial Advisory Services Agreement with First Southwest Company to advise the Authority regarding financial issues affecting the Authority and its operations and regarding the issuance and sale of all evidence of indebtedness or debt obligation that may be authorized and issued or otherwise created or assumed by the Authority from time to time during the period the Agreement is in effect; and

WHEREAS, the agreement was entered into for an initial three-year period with provisions to exercise one-year extensions after the three-year period; and

WHEREAS, on July 18, 2012, the Authority extended the Financial Advisory Service Agreement with First Southwest Company for one year; and

WHEREAS, on August 21, 2013, the Authority extended the Financial Advisory Service Agreement with First Southwest Company for one year; and

WHEREAS, on May 21, 2014, the Authority extended the Financial Advisory Service Agreement with First Southwest Company for one year; and

WHEREAS, on June 23, 2015, the Authority extended the Financial Advisory Service Agreement with First Southwest Company for one year; and

WHEREAS, on May 24, 2016, the Authority extended the Financial Advisory Service Agreement with Hill top Securities (formerly First Southwest Company) for one year; and

WHEREAS, on May 23, 2017, the Authority extended the Financial Advisory Service Agreement with Hilltop Securities for one year; and

WHEREAS, on May 22, 2018, the Authority extended the Financial Advisory Service Agreement with Hilltop Securities for one year; and

WHEREAS, on April 23, 2019, the Authority extended the Financial Advisory Service Agreement with Hilltop Securities for one year; and

WHEREAS, on July 28, 2020, the Authority extended the Financial Advisory Service Agreement with Hilltop Securities for six (6) months; and

WHEREAS, on December 15, 2020, the Authority extended the Financial Advisory Service Agreement with Hilltop Securities for six (6) months; and

WHEREAS, the Board has determined it is necessary to exercise a one-year extension to the Financial Advisory Service Agreement with Hilltop Securities (First Southwest);

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

- Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.
- Section 2. The Board hereby approves a one-year extension to the Financial Advisory Services Agreement with Hilltop Securities (First Southwest) hereto attached as Exhibit A.
- Section 3. The Board authorizes the Executive Director to execute the one-year extension to the Professional Service Agreement with Hilltop Securities (First Southwest) to provide Financial Advisory Services to the Hidalgo County Regional Mobility Authority, as approved.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 27th day of July, 2021, at which meeting a quorum was present.

S. David Deanda Jr., Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

EXHIBIT A
ONE (1) YEAR EXTENSION TO FINANCIAL ADVISORY SERVICE AGREEMENT
WITH
HILLTOP SECURITIES, INC. (FIRST SOUTHWEST)
DATED
July 27, 2021

EXHIBIT B
FINANCIAL ADVISORY SERVICE AGREEMENT WITH
FIRST SOUTHWEST COMPANY
DATED
MAY 14, 2009

ONE YEAR EXTENSION TO FINANCIAL ADVISORY SERVICE AGREEMENT
BETWEEN HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AND
HILLTOP SECURITIES, INC. (FORMERLY FIRST SOUTHWEST)

DATED MAY 14, 2009

INITIAL AGREEMENT PERIOD FOR THREE YEARS

ADDITIONAL ONE-YEAR TERMS

1ST EXTENSION DATED JULY 18, 2012

2ND EXTENSION DATED MAY 14, 2013

3RD EXTENSION DATED MAY 21, 2014

4TH EXTENSION DATED JUNE 23, 2015

5TH EXTENSION DATED MAY 24, 2016

6TH EXTENSION DATED MAY 23, 2017

7TH EXTENSION DATED MAY 22, 2018

8th EXTENSION DATED MAY 23, 2019

9TH EXTENSION DATED JULY 28, 2020 (6-MONTHS)

10th EXTENSION DATED JANUARY 29, 2021 (6-MONTHS)

ONE-YEAR EXTENSION EFFECTIVE JULY 30, 2021

HILLTOP SECURITIES, INC.

**HIDALGO COUNTY REGIONAL
MOBILITY AUTHORITY**

By: _____
Richard M. Ramirez, Regional
Managing Director

By: _____
Pilar Rodriguez, Executive Director

Date: _____

Date: _____

FINANCIAL ADVISORY SERVICES AGREEMENT

This Financial Advisory Services Agreement (the "Agreement") is made and entered into by and between Hidalgo County Regional Mobility Authority ("HCRMA") and First Southwest Company effective as of the date executed by the HCRMA as set forth on the signature page hereof. First Southwest Company shall serve as Financial Advisor (hereafter, the "Financial Advisor").

WITNESSETH:

WHEREAS, the HCRMA will have under consideration from time to time the authorization and issuance of indebtedness in amounts and forms which cannot presently be determined and, in connection with the authorization, sale, issuance and delivery of such indebtedness, HCRMA desires to retain an independent financial advisor; and

WHEREAS, the HCRMA desires to obtain the professional services of the Financial Advisor to advise the HCRMA regarding financial issues affecting the HCRMA and its operations and regarding the issuance and sale of all evidences of indebtedness or debt obligations that may be authorized and issued or otherwise created or assumed by the HCRMA (hereinafter referred to collectively as the "Debt Instruments") from time to time during the period in which this Agreement shall be effective; and

WHEREAS, the HCRMA solicited proposals from firms interested in providing financial advisory services and Financial Advisor was among the respondents; and

WHEREAS, based on the representations and experience reflected in the response to the request for qualifications submitted by Financial Advisor, the HCRMA selected Financial Advisor as the best qualified firm to provide it with financial advisory services; and

WHEREAS, the Financial Advisor is willing to provide its professional services and its facilities as financial advisor in connection with all programs of financing as may be considered and authorized by HCRMA during the period in which this Agreement shall be effective.

NOW, THEREFORE, the HCRMA and the Financial Advisor, in consideration of the mutual covenants and agreements herein contained and other good and valuable consideration, do hereby agree as follows:

SECTION I
DESCRIPTION OF SERVICES

Upon the request of an authorized representative of the HCRMA, the Financial Advisor agrees to perform the financial advisory services stated in the following provisions of this Section I; and for having rendered such services, the HCRMA agrees to pay to the Financial Advisor the compensation as provided in Section V hereof.

A. Financial Planning. At the direction of HCRMA, the Financial Advisor shall:

1. Survey and Analysis. Conduct a survey of the financial resources of the HCRMA to determine the extent of its capacity to authorize, issue and service any Debt Instruments contemplated. This survey will include an analysis of any existing debt structure as compared with the existing and projected sources of revenues which may be pledged to secure payment of debt service and, where appropriate, will include a study of the trend of the assessed valuation, taxing power (if applicable) and present and future taxing requirements of the HCRMA and the counties which formed the HCRMA. In the event revenues of existing or projected facilities operated by the HCRMA are to be pledged to repayment of the Debt Instruments then under consideration, the survey will take into account any outstanding indebtedness payable from the revenues thereof, additional revenues to be available from any proposed toll rate or other user fee increases and additional revenues, as reasonably projected by consulting engineers employed by the HCRMA, resulting from improvements to be financed by the Debt Instruments under consideration.
2. Future Financings. Consider and analyze future financing needs as projected by the HCRMA's staff and consulting engineers or other experts, if any, engaged by the HCRMA.
3. Recommendations for Debt Instruments. On the basis of the information developed by the survey described above, the Financial Advisor's experience, and other information available, submit to the HCRMA recommendations regarding the Debt Instruments under consideration, including such elements as the date of issue, interest payment dates, schedule of principal maturities, options of prior payment, security provisions, and such other provisions as may be appropriate in order to make the issue attractive to investors while

achieving the objectives of the HCRMA. All recommendations will be consistent with the goal of designing the Debt Instruments to be sold on terms which are advantageous to the HCRMA, including the lowest interest cost consistent with all other considerations.

4. Market Information. Advise HCRMA of current bond market conditions, other related forthcoming bond issues, and general information, with economic data, which might normally be expected to influence interest rates or bidding conditions so that the date of sale of the Debt Instruments may be set at a favorable time.
5. Elections. In the event it is necessary to hold an election to authorize the Debt Instruments then under consideration, the Financial Advisor will assist in coordinating the assembly of such data as may be required for the preparation of necessary petitions, orders, resolutions, ordinances, notices and certificates in connection with the election, including assistance in the transmission of such data to a firm of public finance attorneys ("Bond Counsel") retained by the HCRMA.

B. Debt Management and Financial Implementation. At the direction of HCRMA, the Financial Advisor shall:

1. Method of Sale. Evaluate the particular financing being contemplated, giving consideration to the complexity, market acceptance, rating, size and structure in order to make recommendations as to an appropriate method of sale, and:
 - a. If the Debt Instruments are to be sold by an advertised competitive sale, the Financial Advisor will:
 - (1) Supervise the sale of Debt Instruments;
 - (2) Assist the staff of the HCRMA in coordinating the receipt of bids, the safekeeping of good faith checks and the tabulation and comparison of submitted bids; and
 - (3) Advise the HCRMA regarding the best bid and provide advice regarding acceptance or rejection of the bids.

- b. If the Debt Instruments are to be sold by negotiated sale, the Financial Advisor will:
- (1) Recommend for HCRMA's consideration one or more investment banking firms as managers of an underwriting syndicate for the purpose of negotiating the purchase of the Debt Instruments.
 - (2) Cooperate with and assist any selected managing underwriter and their counsel in connection with their efforts to prepare any Official Statement or Offering Memorandum. The Financial Advisor will cooperate with and assist the underwriters in the preparation of a bond purchase contract, an underwriter's agreement, and other related documents. The costs incurred in such efforts, including the printing of the documents, will be paid in accordance with the terms of the HCRMA's agreement with the underwriters, but shall not be or become an obligation of the Financial Advisor, except to the extent specifically provided otherwise in this Agreement or assumed in writing by the Financial Advisor.
 - (3) Assist the staff of the HCRMA in the safekeeping of any good faith checks, to the extent there are any such, and provide a cost comparison, for both expenses and interest which are suggested by the underwriters, to the then current market.
 - (4) Advise the HCRMA as to the fairness of the price offered by the underwriters.
2. Offering Documents. Coordinate the preparation of the notice of sale and bidding instructions, official statement, official bid form and such other documents as may be required and submit all such documents to the HCRMA for examination, approval and certification. After such examination, approval and certification, the Financial Advisor shall provide the HCRMA with a supply of all such documents sufficient to its needs and distribute by mail or, where appropriate, by electronic delivery, sets of the same to prospective purchasers of the Debt Instruments. Also, the Financial Advisor shall provide copies of the final Official Statement to the purchaser of the Debt Instruments in accordance with the Notice of Sale and Bidding Instructions.
3. Credit Ratings. Make recommendations to the HCRMA as to the advisability of obtaining a credit rating, or ratings, for the Debt Instruments and, when directed by the HCRMA,

coordinate the preparation of such information as may be appropriate for submission to the rating agency, or agencies. In those cases where the advisability of personal presentation of information to the rating agency, or agencies, may be indicated, the Financial Advisor will arrange for such personal presentations, utilizing such composition of representatives from the HCRMA as may be finally approved or directed by the HCRMA.

4. Trustee, Paying Agent, Registrar. Upon request, counsel with the HCRMA in the selection of a Trustee and/or Paying Agent/Registrar for the Debt Instruments, and assist in the negotiation of agreements pertinent to these services and the fees incident thereto.
5. Financial Publications. When appropriate, advise financial publications of the forthcoming sale of the Debt Instruments and provide them with all pertinent information.
6. Consultants. After consulting with and receiving directions from the HCRMA, arrange for such reports and opinions of recognized independent consultants as may be appropriate for the successful marketing of the Debt Instruments.
7. Auditors. In the event formal verification by an independent auditor of any calculations incident to the Debt Instruments is required and upon receipt of authorization from the HCRMA, make arrangements for such services.
8. HCRMA Meetings. When requested attend meetings of the HCRMA board of directors, its committees, staff meetings, and other meetings pertaining to the business of the authority.
9. Printing. To the extent authorized by the HCRMA, coordinate all work incident to printing of the offering documents and the Debt Instruments.
10. Bond Counsel. Maintain liaison with Bond Counsel in the preparation of all legal documents pertaining to the authorization, sale and issuance of the Debt Instrument provided that the Financial Advisor shall not authorize or direct Bond Counsel to undertake any work without approval of the HCRMA.
11. Changes in Laws. Provide to the HCRMA copies of proposed or enacted changes in federal and state laws, rules and regulations having, or expected to have, a significant effect on the

municipal bond market of which the Financial Advisor becomes aware in the ordinary course of its business, it being understood that the Financial Advisor does not and may not act as an attorney for, or provide legal advice or services to, the HCRMA.

12. Delivery of Debt Instruments. As soon as a bid or purchase agreement for the Debt Instruments is accepted by the HCRMA, coordinate the efforts of all concerned to the end that the Debt Instruments may be delivered and paid for as expeditiously as possible and assist the HCRMA in the preparation or verification of final closing figures incident to the delivery of the Debt Instruments.
13. Debt Service Schedule; Authorizing Resolution. After the closing of the sale and delivery of the Debt Instruments, deliver to the HCRMA a schedule of annual debt service requirements for the Debt Instruments and, in coordination with Bond Counsel, assure that the paying agent/registrar and/or trustee has been provided with a copy of the authorizing ordinance, order or resolution.
14. Investment of Funds. From time to time, as an incident to the other services provided hereunder as financial advisor, the Financial Advisor may purchase such investments as may be directed and authorized by HCRMA to be purchased, it being understood that the Financial Advisor will be compensated in the normal and customary manner for each such transaction. In any instance wherein the Financial Advisor may become entitled to receive fees or other compensation in any form from a third party with respect to these investment activities on behalf of HCRMA, we will disclose to HCRMA the nature and, to the extent such is known, the amount of any such compensation so that HCRMA may consider the information in making its investment decision. It is understood and agreed that the Financial Advisor is a duly licensed broker/dealer and is affiliated with First Southwest Asset Management, Inc. ("FSAMI"), a duly registered investment/advisor. HCRMA may, from time to time, utilize the broker/dealer services of the Financial Advisor and/or the investment advisory services of FSAMI with respect to matters which do not involve or affect the financial advisory services referenced in this Agreement. The terms and conditions of the engagement of the Financial Advisor and/or FSAMI to provide such services shall be determined by mutual agreement at the time such services are requested.

SECTION II

OTHER AVAILABLE SERVICES

In addition to the services set forth and described in Section I herein above, the Financial Advisor agrees to make available to HCRMA the following services, when so requested by the HCRMA and subject to the agreement by HCRMA and the Financial Advisor regarding the compensation, if any, to be paid for such services, it being understood and agreed that the services set forth in this Section II shall require further agreement as to the compensation to be received by the Financial Advisor for such services:

1. Exercising Calls and Refunding. Provide advice and assistance with regard to exercising any call and/or refunding of any outstanding Debt Instruments.
2. Capital Improvement Programs. Provide advice and assistance in the development of any capital improvements programs of the HCRMA.
3. Long-Range Planning. Provide advice and assistance in the development of other long-range financing plans of the HCRMA.
4. Post-Sale Services. Subsequent to the sale and delivery of Debt Instruments, review the transaction and transaction documentation with legal counsel for the HCRMA, Bond Counsel, auditors and other experts and consultants retained by the HCRMA and assist in developing appropriate responses to legal processes, audit procedures, inquiries, internal reviews and similar matters.

SECTION III

TERM OF AGREEMENT

This Agreement shall become effective as of the date executed by the HCRMA as set forth on the signature page hereof and, unless terminated by either party pursuant to Section IV of this Agreement, shall remain in effect thereafter for a period of three (3) years from such date. The Parties may elect to renew this Agreement for additional one year terms.

SECTION IV

TERMINATION

This Agreement may be terminated with or without cause by the HCRMA or the Financial Advisor upon the giving of at least thirty (30) days' prior written notice to the other party of its intention to terminate, specifying in such notice the effective date of such termination. In the event of such termination, it is understood and agreed that only the amounts due the Financial Advisor for services provided and expenses incurred to the date of termination will be due and payable. No penalty will be assessed for termination of this Agreement.

SECTION V COMPENSATION AND EXPENSE REIMBURSEMENT

The fees due to the Financial Advisor for the services set forth and described in Section I of this Agreement with respect to each issuance of Debt Instruments during the term of this Agreement shall be calculated in accordance with the schedule set forth on Appendix A attached hereto. Unless specifically provided otherwise on Appendix A or in a separate written agreement between HCRMA and the Financial Advisor, such fees, together with any other fees as may have been mutually agreed upon and all expenses for which the Financial Advisor is entitled to reimbursement, shall become due and payable concurrently with and contingent to the receipt of consideration for the Debt Instruments from the purchaser.

Payments due to the Financial Advisor shall be made to:

First Southwest Company
300 West 6th Street, Suite 1940
Austin, Texas 78701

Such fees in Appendix A are for customary services provided in processing or preparing transactions for market issuance and related customary services. HCRMA may request Financial Advisor to provide analysis or advice which would require significant time commitment on the part of Financial Advisor prior to a debt issuance or request work to be done outside of the scope contemplated herein. In such case, HCRMA and Financial Advisor shall negotiate a reasonable fee to be paid monthly to Financial Advisor.

SECTION VI COVENANTS OF THE PARTIES

1. Covenants of HCRMA.

- a. Upon reasonable request from Financial Advisor, HCRMA will provide or cause to be provided to Financial Advisor information relating to the HCRMA relating to matters necessary for Financial Advisor to perform its duties hereunder. HCRMA acknowledges that Financial Advisor shall be entitled to reasonably rely upon the accuracy of such information provided by or on behalf of the HCRMA.
- b. HCRMA shall indemnify and hold harmless Financial Advisor, its directors, officers, agents and/or employees from and against any and all liability and costs (including reasonable attorney's fees) incurred in connection with any claims or demands for damages of any nature whatsoever, arising from Financial Advisor's provision of services to HCRMA under this Agreement; provided, however, that HCRMA need not indemnify or hold harmless Financial Advisor, its directors, officers, agents and/or employees from actual damages directly resulting from the gross negligence or willful misconduct of Financial Advisor, its directors, officers, agents and/or employee.

2. Covenants of Financial Advisor.

- a. Financial Advisor will not submit a bid, either independently or as a member of a syndicate, for any issues of Debt Instruments sold by HCRMA at a negotiated sale, competitive sale, or any other type of sale during the term of this Agreement.
- b. All information provided to Financial Advisor by the HCRMA shall be used and disseminated only for the purpose of providing the professional services described herein. Financial Advisor shall not disseminate or disclose any information that the HCRMA has identified as confidential or proprietary.
- c. Financial Advisor shall conduct its business and affairs in compliance with all laws, regulations and orders applicable to Financial Advisor (including, without limitation, those related to securities laws). In performing the services described under this Agreement, Financial Advisor acknowledges that it holds a position of trust and confidence with the HCRMA; that the HCRMA will be relying on the expertise of Financial Advisor; and that Financial Advisor shall perform all of its obligations in accordance with the highest professional standards and in furtherance of the HCRMA's

best interests. Financial Advisor shall use its best efforts so as not to permit any conflict of interest to occur with respect to its performance under this Agreement and its obligations under any other agreement or to any other party.

- d. Upon request by the HCRMA, Financial Advisor will furnish a copy of any report that may adversely impact the ability of Financial Advisor to perform its duties pursuant to this Agreement (including, without limitation, reports on Forms 8-K, 10-Q and 10-K), proxy statement, or other filing made by Financial Advisor with the Securities and Exchange Commission, any states' securities agency, or any national stock exchange or quotation system.

SECTION VII MISCELLANEOUS

1. **Limitations on Liability.** HCRMA hereby acknowledges and agrees that in any event regardless of the cause of action, except for damages directly resulting from Financial Advisor's negligence, Financial Advisor's total liability and obligations (including loss and expenses) for providing services to HCRMA shall not exceed the gross amount of the fees received by Financial Advisor pursuant to this Agreement. The limitations on liability set forth in this Agreement are fundamental elements of the bargain between HCRMA and Financial Advisor, and the pricing for the services set forth on Appendix A reflect such limitations.
2. **Choice of Law.** This Agreement shall be construed and given effect in accordance with the laws of the State of Texas and the venue for any proceeding shall be the County of Hidalgo.
3. **Binding Effect; Assignment.** This Agreement shall be binding upon and inure to the benefit of the HCRMA and the Financial Advisor, their respective successors and assigns; provided however, neither party hereto may assign or transfer any of its rights or obligations hereunder without the prior written consent of the other party.
4. **Notices.** Any notices provided under this Agreement must be sent to:

Financial Advisor:

First Southwest Company

4. Notices. Any notices provided under this Agreement must be sent to:

Financial Advisor:

First Southwest Company
300 West 6th Street, Suite 1940
Austin, TX 78701
Attn: Richard M. Ramirez

HCRMA:

Dennis Burleson, Chairman
Hidalgo County Regional Mobility Authority
510 S. Pleasantview Drive
Weslaco, TX 78596

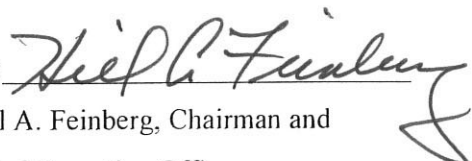
With a copy to:

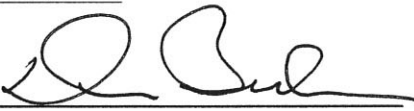
Tuggey Rosenthal Pauerstein Sandoloski Agather LLP
755 E. Mulberry, Ste. 200
San Antonio, TX 78212
Attention: Blakely Fernandez

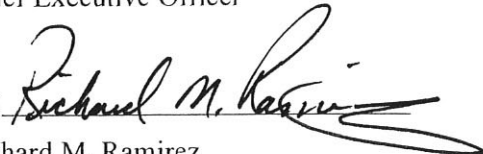
5. Entire Agreement. This instrument contains the entire agreement between the parties relating to the rights herein granted and obligations herein assumed. Any oral or written representations or modifications concerning this Agreement shall be of no force or effect except for a subsequent modification in writing signed by all parties hereto.

FIRST SOUTHWEST COMPANY

HIDALGO COUNTY REGIONAL MOBILITY
AUTHORITY

By: 
Hill A. Feinberg, Chairman and
Chief Executive Officer

By: 
Dennis Burleson
Chairman

By: 
Richard M. Ramirez
Senior Vice President

Date: 5-14-09

Date: 5/14/09

APPENDIX A

The Transaction Fees applicable to separate series of debt issues due the Financial Advisor for issuance of all Debt Instruments will not exceed those contained in the fee schedule as listed below.

First \$5.00 per \$1,000 up to	\$5,000,000 or a total of \$25,000	for \$5,000,000 Debt Instruments
Plus \$4.00 per \$1,000 next	\$15,000,000 or a total of \$85,000	for \$20,000,000 Debt Instruments
Plus \$3.00 per \$1,000 next	\$20,000,000 or a total of \$145,000	for \$40,000,000 Debt Instruments
Plus \$2.00 per \$1,000 next	\$10,000,000 or a total of \$165,000	for \$50,000,000 Debt Instruments
Plus \$1.00 per \$1,000 next	\$25,000,000 or a total of \$190,000	for \$75,000,000 Debt Instruments
Plus \$0.75 per \$1,000 over	\$75,000,000 Debt Instruments	

The charges for ancillary services, including computer structuring and official statement printing, shall be levied only for those services which are reasonably necessary in completing the transaction and which are reasonable in amount, unless such charges were incurred at the specific direction of the HCRMA.

The payment of Transaction Fees for financial advisory services described in Section I of the foregoing Agreement shall be contingent upon the delivery of Debt Instruments and shall be due at the time that Debt Instruments are delivered. The payment of charges for services described in Section II of the foregoing Agreement shall be due and payable in accordance with the mutual agreement therefore between the Financial Advisor and HCRMA, which agreement must be entered into prior to the rendition of services for which payment is requested.

The HCRMA shall be responsible for the following expenses, if and when applicable, whether they are charged to the HCRMA directly as expenses or charged to the HCRMA by the Financial Advisor as reimbursable expenses:

- Bond counsel
- Bond printing
- Bond ratings
- Credit enhancement
- CPA fees for refunding
- Official statement printing
- Paying agent/registrar/trustee
- Travel expenses for authorized travel
- Underwriter and underwriter's counsel

The payment of reimbursable expenses that the Financial Advisor has assumed on behalf of the HCRMA shall NOT be contingent upon the delivery of Debt Instruments and shall be due at the time that services are rendered and payable upon receipt of an invoice therefore submitted by the Financial Advisor.

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Item 3B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 3B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/16/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2021-30 - APPROVAL OF HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY'S AWARD OF CONTRACT FOR THE PURCHASE AND INSTALLATION OF AN EMERGENCY POWER GENERATOR FOR THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY ADMINISTRATIVE FACILITY TO (WAUKESHA PEARCE INDUSTRIES) UTILIZING (BUYBOARD OR HGAC).**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and Approval of the Hidalgo County Regional Mobility Authority's purchase and installation of an emergency power generator for administrative office facilities.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: X Yes No N/A

5. Staff Recommendation: **Motion to Approve Resolution 2021-30 for the Hidalgo County Regional Mobility Authority's purchase and installation of an emergency power generator for administrative office facilities.**

6. Program Manager's Recommendation: Approved Disapproved X None

7. Planning Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: Approved Disapproved X None

9. Chief Auditor's Recommendation: X Approved Disapproved None

10. Chief Financial Officer's Recommendation: X Approved Disapproved None

11. Chief Development Engineer's Recommendation: X Approved Disapproved None

12. Chief Construction Engineer's Recommendation: X Approved Disapproved None

13. Executive Director's Recommendation: X Approved Disapproved None



Memorandum

To: Pilar Rodriguez, P.E
HCRMA, Executive Director

From: Ramon Navarro, IV, P.E., C.F.M.
HCRMA, Chief Construction Engineer

Date: July 19, 2021

Subject: APPROVAL OF HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY'S AWARD OF CONTRACT FOR THE PURCHASE AND INSTALLATION OF AN EMERGENCY POWER GENERATOR FOR THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY ADMINISTRATIVE FACILITY TO WAUKESHA_PEARCE INDUSTRIES UTILIZING STATE BUYBOARD

GOAL

Consideration and approval of BuyBoard bid for one (1) Generac Industrial gaseous 9.0L V-8 engine driven, 130kW Natural Gas Generator; (1) Generac 400Amp automatic transfer switch; and pertinent appurtenances and labor for installation at HCRMA offices.

HISTORY

In the past year, the HCRMA experienced several days of inoperability due to inclement weather events. In effort to circumvent such inconveniences in the future, staff assembled plan and proposal for a backup generator at subject location. The considered load shall fully maintain suites 201, 203 and 205 [approx 7,300 sqft of office space].

On June 15th through July 12, 2021 the HCRMA published a notice to bid on the BuyBoard Purchasing Cooperative Program; the Authority received two (2) bids \$47,543.00 and \$51,440.00; the lowest, responsible bidder was Waukesha Pearce with a 14-16 week lead time.

RECOMMENDATION

Staff recommends approval of purchase and installation of one (1) Generac Industrial gaseous 9.0L V-8 engine driven, 130kW Natural Gas Generator; (1) Generac 400Amp automatic transfer switch; and pertinent appurtenances and labor for installation.

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY
BOARD RESOLUTION No. 2021-30

APPROVAL OF HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY'S AWARD OF CONTRACT FOR THE PURCHASE AND INSTALLATION OF AN EMERGENCY POWER GENERATOR FOR THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY ADMINISTRATIVE FACILITY TO WAUKESHA_PEARCE INDUSTRIES UTILIZING STATE BUYBOARD.

THIS RESOLUTION is adopted this 27th day of July, 2021 by the Board of Directors of the Hidalgo County Regional Mobility Authority.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act"); and

WHEREAS, on November 17, 2005, the Texas Transportation Commission (the "Commission") created the Authority pursuant to (i) the Act; (ii) Title 43, Texas Administrative Code; (iii) a petition of the Hidalgo County Commissioners Court (the "County"); and (iv) findings by the Commission that the creation of the Authority would result in certain direct benefits to the State of Texas (the "State"), local governments, and the traveling public and would improve the State's transportation system; and

WHEREAS, the Act allows the Authority to construct transportation projects within the County; and

WHEREAS, on June 15th through July 12, 2021 the HCRMA published a notice to bid on the BuyBoard Purchasing Cooperative Program; and

WHEREAS, on July 13, 2021, the Authority received two (2) bids \$47,543.00 and \$51,440.00; and

WHEREAS, Waukesha Pearce provided the lowest Project bid in the amount of \$47,543.00; and

WHEREAS, the Board of Directors of the Hidalgo County Regional Mobility Authority the Board finds it to be in the best interest of the Authority to approve the purchase and installation of one (1) Generac Industrial gaseous 9.0L V-8 engine driven, 130kW Natural Gas Generator; (1) Generac 400Amp automatic transfer switch; and pertinent appurtenances and labor for installation;

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.

Section 2. The Board hereby approves the purchase and installation of one (1) Generac Industrial gaseous 9.0L V-8 engine driven, 130kW Natural Gas Generator; (1) Generac 400Amp automatic transfer switch; and pertinent appurtenances and labor for installation, attached hereto as Exhibit A.

Section 3. The Board authorizes the Executive Director to execute the agreements for purchase and installation of emergency power generator for the HCRMA administrative facility.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 27th day of July 2021, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

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EXHIBIT A
Selected bid Proposal submitted by Waukesha Pearce

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**Texas Association of School Boards
BUYBOARD Quotation**



Quote Date	July 7, 2021	WPI Quote Number	070721-002TL
Quotation To		Contract No.	597-19
End User	HCRMA	Vendor ID	837
Contact	Maria Alaniz	Waukesha-Pearce Industries Inc. Generator Division	
Phone	(956) 402-4762	Contact	Thomas Lawrence
Fax		Phone	(281) 928-0469
Email	maria.alaniz@hcrma.net	Fax	(713) 551-0799
		Email	Virgil.Aniceto@wpi.com

Pricing Based On Manufacturer's Price List Dated:	12/01/19	Contract Discount Factor	33.0%
			67.0%

A. Base Unit:

Manufacturer	Model No.	Description	List Price	Net Price
Generac	SG0130	130kW Natural Gas Generator	\$ 59,750.00	\$ 40,032.50
Includes All Standard equipment & attachments as listed in attached brochures.				

B. Factory options and attachments

Part No.	Description	List Price	Net Price
			\$ -
SAE-16	Level 1 Natural Gas Sound Attenuated Enclosure	\$ 9,918.00	\$ 6,645.06
			\$ -
ATS-400-3	400 Amp ATS Three Phase	\$ 8,072.00	\$ 5,408.24
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Sub Total			\$ 12,053.30

C. Non-Factory options and attachments

Part No.	Description	Net Price
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
Sub Total		\$ -

D. Other applicable charges. Allowances, Trade-Ins, Special Discounts, etc.

Description	Net Price
WPI Terms and Conditions Apply to this Quote	\$ -
Freight to job site and start up testing	\$ 3,778.00
	\$ -
Additional Discount	\$ (8,320.80)
Sub Total	\$ (4,542.80)

TOTAL PURCHASE PRICE: \$ 47,543.00

Delivery: 14-16 Weeks

Pricing valid for sixty (60) days from this date. Orders after that period must be re-quoted.

Transmit copy of quotation with purchase order issued to WPI to:
Texas Association of School Boards, BuyBoard, PO Box 400, Austin, TX 78764-0400 email: buyboard@tasb.org



Waukesha-Pearce Industries

12320 South Main Street, Houston, TX 77035

Phone: 713-723-1050 ~ Fax: 713-551-0799

Date: Wednesday, July 7, 2021
Company: HCRMA
Attention: Maria Alaniz
Quote Number: 070721-002TL
Reference: Standby Genset and ATS
Spec Number: DWG ES1.0, E1.0, E2.0

Dear Maria,

Thank you for considering WPI for your Power Generation needs. We are pleased to offer the following bill of material based on your recent request and the above referenced project.

Generac SG0130 130kW Natural Gas Generator Generac 400Amp Automatic Transfer Switch	\$47,543.00
--	-------------

Your cost is \$47,543.00 dollars, plus any required taxes.

Lead time is 14-16 weeks ARO and approval by WPI Credit Department.

Quantity 1 - Generac Industrial gaseous 9.0L V-8 engine-driven generator, consisting of the following features and accessories:

- Stationary Emergency-Standby rated
- 130 kW Rating, wired for 120/208 VAC three phase, 60 Hz
- Permanent Magnet Excitation
- Level 1 Acoustic Enclosure, Steel
 - Industrial Grey Baked-On Powder Coat Finish
- UL2200
- EPA Certified
- H-100 Control Panel
 - Meets NFPA 99 and 110 requirements
 - Temp Range -40 to 70 degrees C
 - Digital Microprocessor:
 - Two 4-line x 20 displays, full system status
 - 3 Phase sensing, +/-0.25% digital voltage regulation
 - RS232, RS485 and Canbus remote ports
 - Waterproof connections



Waukesha-Pearce Industries

12320 South Main Street, Houston, TX 77035

Phone: 713-723-1050 ~ Fax: 713-551-0799

- All engine sensors are 4-20ma for minimal interference
- Programmable I/O
- Built-in PLC for special applications
- Engine function monitoring and control:
 - Full range standby operation; programmable auto crank, Emergency Stop, Auto-Off-Manual switch
 - Isochronous Governor, +/-0.25% frequency regulation
 - Full system status on all AC output and engine function parameters
 - Service reminders, trending, fault history (alarm log)
 - I2T function for full generator protection
 - Selectable low-speed exercise
- HTS transfer switch function monitoring and control
- 2-wire start controls for any 2-wire transfer switch
- 21 Light Annunciator - Surface
- Natural Gas fuel system (7-11")
- 110 AH, 925 CCA Group 31 Battery, with rack, installed
- Battery Charger, 10 Amp, NFPA 110 compliant, installed
- Coolant Heater, 1500W, 120VAC
- Std set of 3 Manuals
- 120V GFCI and 240V Outlet
- 8 Position 1PH Load Center
- Alternator Strip Heater
- Extreme Cold Weather Kit
- Flex Fuel Line
- Flush Mount Annunciator Kit
- MLCB, 100% rated, LSI Electronic Trip
 - 400 Amp
- 1 Hour factory load test at reactive (0.8) power factor
- 5-Year Comprehensive Warranty
- SG0130GG269.0S18HPSYE

Quantity 1 - 9.0 5.4 6.8 GAS 5C 5 YR P/L/T

Quantity 1 - PSTS Series Automatic Transfer Switch consisting of the following features and accessories:

- Standard Open Transition
- 32F - Inphase Transfer
- Contactor-Based Design
- 400 Amp, 3 Pole, 120/208 VAC three phase



Waukesha-Pearce Industries

12320 South Main Street, Houston, TX 77035

Phone: 713-723-1050 ~ Fax: 713-551-0799

- CSA C22.2 Certified
- CUL Listed
- UL1008 Listed
- NEMA 3R Enclosure
- ATC-300+ Microprocessor-Based Controller
 - 2-Line, 32-Character Alphanumeric LCD Display
 - Front Panel Mimic Diagram with colored LEDs for Source/Load Indication
 - Standard Features:
 - Sensing and Programmable Setpoints for both Normal (S1) and Emergency (S2): Under-voltage/Under-frequency, Over-voltage/Over-frequency; Voltage Unbalance Sensing and Phase Reversal for all phases
 - Adjustable Time Delays: Engine Start, Transfer Normal to Emergency & Emergency to Normal, Engine Cooldown, Emergency Fail
 - Pushbutton for Bypassing Time Delays on Transfer/Retransfer
 - Test Pushbutton
 - Contacts for Go to Emergency (S2)
 - MODBUS Communication
 - Digital Programmable Plant Exerciser:
 - Off, 1-Day, 7-Day, 14-Day, 28-Day Intervals
 - Adjustable 0-600 Minutes Run Time
 - Selectable for Load or No Load
 - Auxiliary Contacts:
 - Normal (S1) Source Present (2 Form C)
 - Emergency (S2) Source Present (2 Form C)
 - Normal (S1) Position Indication (1 Form C)
 - Emergency (S2) Position Indication (1 Form C)
 - Pre-Transfer Signal Contacts (1 Form C)
- 32F - In-Phase Transition
- 41A - 100W Space Heater with Adjustable Thermostat
- 42 - IBC/CBC Seismic Qualified
- 36 - Load Shed from Emergency
- Normal Terminal Mechanical Lugs, Customer Connection: (2) 1/0-250MCM or (1) 1/0-750MCM per phase
- Emergency Terminal Mechanical Lugs, Customer Connection: (1) 1/0-750MCM or (2) 1/0-250MCM per phase
- Load Terminal Mechanical Lugs, Customer Connection: (1) 1/0-750MCM or (2) 1/0-250MCM per phase
- Neutral Terminal Mechanical Lugs, Customer Connection: (6) 250MCM-500MCM



Waukesha-Pearce Industries

12320 South Main Street, Houston, TX 77035

Phone: 713-723-1050 ~ Fax: 713-551-0799

- 5-Year Extended Warranty
- ATC3C2X30400BRU

Quantity 1 - PSTS 400-800 - 5C 5 YR P/L/T

Quantity 1 – WPI Standard Factory Start-Up & Warranty Registration

FOB Shipping Point

Project Specific Clarifications:

- Any Factory witness test expenses by others
- Offering manufacturers standard materials of construction by Generac Power Systems.
- External plumbing and gas train accessories by others.
- Offering standard open transition automatic transfer switch per one line diagram.
- Offering Natural Gas genset per drawings, email, and spec. (one line mentions propane; this unit will need to be requoted in that case)

Standard Clarifications:

- Sales Tax is NOT Included.
- Offering manufacturers' standard field testing, Startup & Warranty Registration unless specifically noted above only
- Quotation is limited to the quantity and description listed above
- All Fuel to be provided by others.
- Startup/commissioning must be done within 1 year of factory shipment.
- Responsibility of freight claims to be done by others.
- Jobsite Offloading/Setting is to be done by others.
- Installation & External Wiring is to be done by others.
- Assumes that all work will be done during Normal Business Hours (M-F 8-5)
- Manufacturers' standard literature available upon request.
- This quotation is subject to WPI Terms & Conditions.
- Quotation is valid for 30 days.

Please contact your representative to learn more about our Optional Remote Monitoring Systems, Preventative Maintenance Agreements, Fuel Maintenance



Waukesha-Pearce Industries

12320 South Main Street, Houston, TX 77035

Phone: 713-723-1050 ~ Fax: 713-551-0799

Services, Annual Load Testing, Multi-Purpose Docking Stations and other Power Generation Needs.

Best Regards,

Thomas Lawrence

Sales Representative

Power Generation Products

Waukesha-Pearce Industries

Cell: (281) 928-0469

Email: Thomas.Lawrence@wpi.com

Waukesha-Pearce Industries, Inc. (WPI)
Standard Terms and Conditions of Sale

1. Acceptance

All quotations offered by WPI are subject to acceptance within thirty (30) days from the quoted date.

2. Payment Terms

Subject to WPI Credit Department approval, WPI's payment terms are Net-30 Days from date of invoice. WPI does NOT allow for the buyer to withhold "Retainage" from final payment. In the event that WPI requires progress payments the following milestone achievements are:

- 50% upon submittal approval and release of order to the factory
- 50% upon completion of equipment, shipment from the factory and prior to delivery to customer site

3. Cancellation or Termination

The Buyer, only upon payment of reasonable cancellation charges related to expenses already incurred and/or commitments made by WPI, may cancel any order placed with WPI. Cancellation charges for Generac Power Systems equipment purchases are subject to the following charges:

- 8+ weeks prior to ship date.....25%
- 6-8 weeks prior to ship date.....40%
- 4-6 weeks prior to ship date.....50%
- 2-4 weeks prior to ship date.....75%
- At scheduled ship date.....100%

Product purchased with special engineering requirements or discontinued engines are subject to 100% cancellation charge.

4. Change Orders

No alterations in specifications, either for total quantity, delivery, mechanical, electrical or other details may be made without written consent of WPI and readjustment of price and estimated delivery. Change order requests are subject to the following fees and based on factory shipping windows:

- 4-6 weeks prior to ship date.....4%
- 2-3 weeks prior to ship date.....6%
- Less than 2 weeks.....No Changes Accepted

Depending on the nature and timing of the changes requested, it may be necessary to reschedule production to a later date.

5. Taxes

In addition to the prices stated in the quote, Buyer shall reimburse WPI for any excise, sales, diesel fuel surcharge or use tax incident to this transaction for which WPI may be liable or compelled to collect.

6. Shipping Dates

Any shipment date provided in the quote is approximate and is estimated based on the advised lead-times provided by the manufacturer(s) of the equipment quoted. Upon receipt of a Purchase Order from Buyer, along with complete specifications and drawings approval, if required, and after receipt of WPI's Purchase Order to the manufacturer the estimated delivery will again be advised by the manufacturer to WPI and WPI will update Buyer on the new estimated delivery. WPI shall not be liable for any loss or damage for delay or non-delivery due to the acts of civil or military authority, acts of the Buyer or by reason of Force Majeure, which shall be deemed to mean all other causes whatsoever not reasonably within the control of WPI, including, but not limited to Acts of God, war, riots or insurrection, blockades, embargoes, sabotage, epidemics, fires, strikes, lockouts or other industrial disturbances, delays of carriers, the inability to secure materials, labor shortages or manufacturing delays. Any delay resulting from any such cause shall extend shipping dates correspondingly. WPI shall in no event be liable for any special, direct or indirect or consequential damages arising from delay(s) irrespective of the reason.

7. Shipping and Delivery Acceptance

It is the responsibility of the buyer or the buyer's representative to inspect all equipment at time of delivery for visible or concealed freight damage. Apparent and concealed damage must be noted on the driver's delivery ticket and subsequent freight claims must be completed and filed directly with the drayage company by the Buyer. In most cases, buyer has up to 30 days to file freight claims when damage is noted with the freight carrier at time of delivery. In most cases, buyer has up to 5 days to file freight claims on damage found after equipment is delivered but not noted at time of delivery. WPI is NOT responsible for damages incurred to equipment during shipment nor is responsible for filing freight claims on damaged equipment incurred in shipment.

8. Equipment Storage

It is hereby understood and agreed that the customer will accept delivery of all purchased equipment within 30 days of fabrication completion. WPI may, at the customers written request, store or stage all or part of, the customers purchased equipment at one of our strategic facilities provided the customer submits an acceptable "Bill & Hold" letter to WPI Inventory Control Department. Buyer hereby agrees to pay WPI in full for all stored equipment within the terms of the contract (Net 30) otherwise the order will subject to incur storage fees of 3% of the contracted sales price per month.

9. Indemnity

Buyer agrees that it will indemnify and hold harmless WPI, its officers, agents and employees, from and against any and all claims, losses, damages, causes of action, suits and liabilities of every kind, including all expenses of litigation, court costs and attorney's fees, forfeiture of an oil, gas or mineral lease, damage to a producing reservoir or lease operations of lost production, denied certificate of occupancy or "Green Tag" from the local "AHJ", arising out of, or in any way connected with the failure of, or the operation of the equipment sold by WPI, unless WPI is proven in court to be 100% solely negligent in its responsibilities.

10. Consequential Damages and Other Charges

WPI will not be responsible or liable for any special, direct, indirect or consequential damages or for any operational interruptions or delays, production loss, or other damages or claims of whatever kind caused by or arising out of the fabrication, manufacture, sale, delivery, installation, use, breakage or performance of equipment sold or any part thereof, except only to the extent and in the manner set out in Item 12 below having to do with warranty.

11. Performance Guarantee

Performance is subject to manufacturer's guarantees for horsepower and capacities and is subject to de-rating for actual site conditions.

12. Comments and Exceptions

When Buyer's specifications are attached to or referenced in an invitation to quote, WPI makes a thorough and sincere effort to review these and provide a quote based on WPI's interpretation of the Buyer's specification. WPI's quote will clearly state what is included and what our interpretation is of Buyer's requirements. It is the Buyer's responsibility to review WPI's quote carefully and advise WPI of any discrepancies between Buyer's specification and WPI's quote. WPI's quote constitutes WPI's total offer and only those items; procedures, scope and content clearly stated in the quote are included and WPI makes no guarantee that the products quoted will meet the Buyer's specifications.

13. Warranty

WPI warrants that the equipment of its own fabrication shall be free from defects in design, material, workmanship and title, under normal use, service, and operating conditions, for the period of one (1) year from date of start-up or commissioning or eighteen (18) months from date of shipment. WPI's exclusive remedy for breach of this warranty shall be repair or replacement of any defective parts packaged by WPI, F.O.B. Houston, Texas. Accessories or equipment furnished by WPI, but manufactured by others, shall carry that manufacturer's warranty, which will be passed-on to Buyer. WPI shall not be liable for any repairs, replacements, or adjustments to the equipment or any costs of labor performed by the Buyer or others without WPI's prior written approval. WPI will serve the Buyer by acting as Buyer's representative in regard to warranty claims for items not manufactured by WPI. However, warranty in all cases is limited to the manufacturers' warranty. Any part(s) found to be defective will be replaced at no charge subject to each manufacturers' respective warranty policy, which WPI will administer. Any part(s) replaced that are not subsequently found to be defective by the manufacturer will be charged to the Buyer. Warranty labor for replacement or repair is on site only. Buyer is responsible for travel time, transportation and expenses to and from the closest WPI location, to the location of the subjected equipment. Should WPI travel to the location and find that the cause is not warrantable, all expenses incurred by WPI, to include travel and labor, will be billed to the Buyer at WPI's posted rates. WPI will not be responsible for crane, barge, or special transportation charges associated with warranty repairs.

14. Literature

WPI will provide upon request, the manufacturers standard literature. This includes Spec Sheets, Bill of Materials, Drawings, Operation and Maintenance Manuals and/or Factory Test Reports. WPI takes exception to all specification requirements & requests for non-standard factory literature.

15. Hours of Operation

This bid assumes all work will be done during normal business hours. Normal hours of operation for WPI are 8 am – 5 pm Monday-Friday. Any work performed outside of the normal operating hours will be billed at 1.5 times our current labor rate.

16. Start-Up

When factory start-up services and field testing are included as part of a quoted package it is understood that the equipment will be made available by the buyer for WPI to perform the factory services within six (6) months of shipment. Additional charges may be required for factory services performed beyond the six (6) month window. Customer has one year (365 days) from the initial ship date of a Generac generator to be started up/commissioned and filed online via GENservice. Registration will then activate the warranty start date. If the product is not started up/commissioned within the first year of the ship date, the warranty start date will revert back to the initial ship date. In addition, any product not started up in the first year must have the Long Term Preservation and Storage Procedure performed and the form completed. Forms must be submitted BEFORE the first year after the initial ship date has expired.

SUBMITTAL COMMENTS



HCRMA Generator

1615 Laurel CT
Donna, TX 78537

956-472-5161

Submittal: Emergency Generator

Specification Section:

Reviewed by: Fernando Gallegos **Date:** 07-15-2021

Reviewing is only for conformance with the design concept of the project. The contractor is responsible for dimension; for information that pertains solely to the job processed or to the means, methods, techniques, sequences and procedures of construction; and for coordination of the work of all trades. The contractor shall not be relieved of the responsibility for any deviation from the requirements of the Contract Documents by the Engineer's review of Shop Drawings

Actions:

- | | |
|---|---|
| A. <input checked="" type="checkbox"/> Reviewed | E. <input type="checkbox"/> Revise and Resubmit Items Noted |
| B. <input type="checkbox"/> Reviewed as Noted | F. <input type="checkbox"/> Contractor's Certification Required |
| C. <input type="checkbox"/> Not Approved | G. <input type="checkbox"/> Manufacturer Not as Specified |
| D. <input type="checkbox"/> Revise and Resubmit | |

Comments (additional comments may be noted in submittal):

Comments reflect the equipment submitted quantities should be verified with drawings, details, and notes.

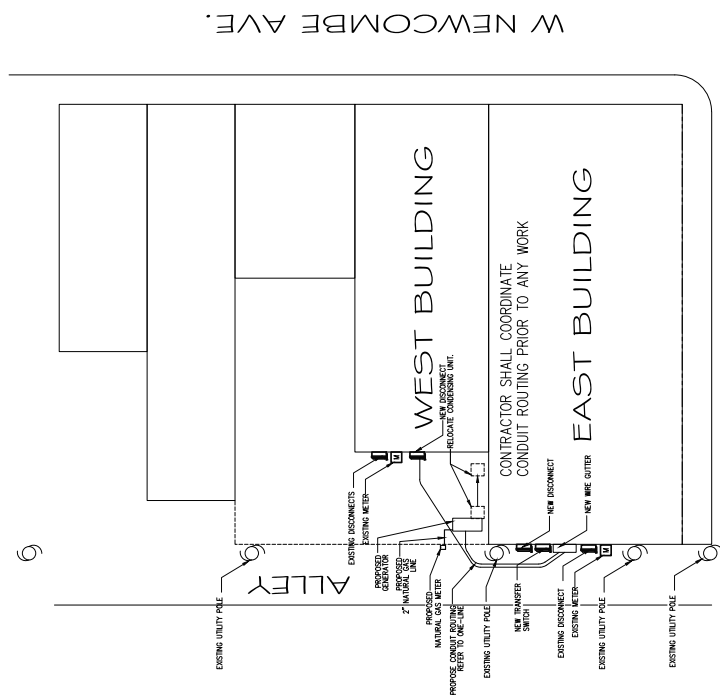
Waukesha-Pearce Industries. 130KW Approved. Contractor to coordinate transfer switch. One line shows transfer switch but it will be supplied with Generator.



REVISIONS	

PROJECT # 034-21
DRAWN BY: JLR
CHECKED BY: FG
SHEET NAME:
ELECTRICAL SITE PLAN

SHEET
ES1.0



S. ASTER ST.

1 ELECTRICAL SITE PLAN
ES1.0 SCALE: APPROXIMATELY 1/8" = 1'-0"



HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY OFFICE RELOCATION & REMODEL

PHARR, TX

REVISION

DRAWN BY: GCS
 CHECKED BY: GCS
 DATE: 07/18

FURNITURE LAYOUT PLAN & DETAILS

A900



① FURNITURE LAYOUT PLAN
 3/16" = 1'-0"
 NOTE: FURNITURE BY OTHER, UNLESS OTHERWISE NOTED OR DETAILED

Number	Name	Occupancy	Area	Occupant Load
BUSINESS	MAIN LOBBY	BUSINESS	263 SF	2
203	OFFICE	BUSINESS	205 SF	2
201A	OFFICE	BUSINESS	205 SF	2
203B	SHARED OFFICE	BUSINESS	220 SF	2
203C	OFFICE	BUSINESS	148 SF	1
203D	CENTRAL FILES	BUSINESS	113 SF	1
203E	OFFICE	BUSINESS	103 SF	1
203F	OFFICE	BUSINESS	103 SF	1
203G	MECH	BUSINESS	70 SF	0
A111	CORRIDOR	BUSINESS	111 SF	1
203H	STORAGE	BUSINESS	128 SF	1
A115	WOMEN'S RESTROOM	BUSINESS	124 SF	1
A116	MEN'S RESTROOM	BUSINESS	124 SF	1
203I	OFFICE	BUSINESS	221 SF	2
203J	OFFICE	BUSINESS	218 SF	2
203K	OFFICE	BUSINESS	218 SF	2
203L	OFFICE	BUSINESS	609 SF	4
203M	OFFICE	BUSINESS	248 SF	2
203N	OFFICE	BUSINESS	172 SF	1
A124	FOYER	BUSINESS	119 SF	1
203O	STORAGE	BUSINESS	119 SF	1
A127	CORRIDOR	BUSINESS	82 SF	0
BUSINESS		BUSINESS	4210 SF	31
UTILITY	UTILITY	UTILITY	75 SF	0
203P	MECH	UTILITY	75 SF	0
203Q	MECH	UTILITY	32 SF	0
203R	HALL	UTILITY	32 SF	0
UTILITY	UTILITY	UTILITY	181 SF	0
ASSEMBLY	ASSEMBLY	ASSEMBLY	825 SF	54
ASSEMBLY	ASSEMBLY	ASSEMBLY	825 SF	54

TOTAL OCCUPANCY LOAD IS: 85 PPK



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Item 3C

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 3C </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/16/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2021-31 - APPROVAL OF HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY'S QUALITY ASSURANCE PROGRAM.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Consideration and Approval of the Hidalgo County Regional Mobility Authority's Quality Assurance Program.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to Approve Resolution 2021-31 for the Hidalgo County Regional Mobility Authority's Quality Assurance Program, as presented.**

6. Program Manager's Recommendation: Approved Disapproved X None

7. Planning Committee's Recommendation: Approved Disapproved X None

8. Board Attorney's Recommendation: Approved Disapproved X None

9. Chief Auditor's Recommendation: Approved Disapproved X None

10. Chief Financial Officer's Recommendation: Approved Disapproved X None

11. Chief Development Engineer's Recommendation: Approved Disapproved X None

12. Chief Construction Engineer's Recommendation: X Approved Disapproved None

13. Executive Director's Recommendation: X Approved Disapproved None



Memorandum

To: Pilar Rodriguez, P.E
HCRMA, Executive Director

From: Ramon Navarro, IV, P.E., C.F.M.
HCRMA, Chief Construction Engineer

Date: July 19, 2021

Subject: RESOLUTION 2021-31 3C. Resolution 2021-31 – Approval of Hidalgo County Regional Mobility Authority’s Quality Assurance Program

GOAL

Consideration and approval of revised 2019 Quality Assurance Program for Design Bid Build Projects

HISTORY

On June 23, 2015 the Board of Directors of the Hidalgo County Regional Mobility Authority the Board found it to be in the best interest of the Authority to approve the adoption of the Texas Department of Transportation [TxDOT] Quality Assurance Program [QAP] to ensure that materials and workmanship incorporated into any highway construction project are in reasonable conformity with the requirements of the approved plans and specifications, including any approved changes. TxDOT recently revised the QAP and individualized requirements for Design Bid Build Projects.

RECOMMENDATION

The 2019 Quality Assurance Program for Design Bid Build Projects conforms with 23 CFR 637(b) and consists of the Acceptance Program and Independent Assurance Program based on test and verification results obtained by a qualified personnel and/or equipment. Staff recommends approval of adoption of the newly revised requirements.

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY
BOARD RESOLUTION No. 2021-31

APPROVAL OF HIDALGO COUNTY REGIONAL MOBILITY
AUTHORITY'S QUALITY ASSURANCE PROGRAM.

THIS RESOLUTION is adopted this 27th day of July, 2021 by the Board of Directors of the Hidalgo County Regional Mobility Authority.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act"); and

WHEREAS, on November 17, 2005, the Texas Transportation Commission (the "Commission") created the Authority pursuant to (i) the Act; (ii) Title 43, Texas Administrative Code; (iii) a petition of the Hidalgo County Commissioners Court (the "County"); and (iv) findings by the Commission that the creation of the Authority would result in certain direct benefits to the State of Texas (the "State"), local governments, and the traveling public and would improve the State's transportation system; and

WHEREAS, the Commission determined that the Authority would benefit the State by constructing needed roadway projects as identified by the County, including the approximately 104-mile Hidalgo County Loop (the "Loop System") and the US 83 La Joya Relief Route; and

WHEREAS, the Authority has identified an independent project suitable for initial development under the Loop System: State Highway 365 from FM 396/Anzalduas Highway to US 281/Military Highway and the US 281/Military Highway Overpass at San Juan Road, including the reconstruction and widening of US 281/Military Highway from 0.45 mile east of SP 600 to FM 2557/Stewart Road, with a new grade separated interchange at SH 365/US 281 Intersection; and

WHEREAS, Section 228.01 I, Texas Transportation Code, provides for local toll project entities, including the Authority, to develop toll projects and Sections 201.103 and 222.052 of the Code establish that the State shall design, construct and operate a system of highways in cooperation with local governments; and

WHEREAS, on June 23, 2015 the HCRMA Board found it to be in the best interest of the Authority to approve the adoption of the Texas Department of Transportation Quality Assurance Program to ensure that materials and workmanship incorporated into any highway construction project are in reasonable conformity with the requirements of the approved plans and specifications, including any approved changes; and

WHEREAS, in May of 2019, the Texas Department of Transportation revised the QAP and individualized requirements for Design Bid Build Projects, the Board of Directors of the Hidalgo County Regional Mobility Authority the Board finds it to be in the best interest of the Authority to approve the adoption of the updated and revised 2019 Quality Assurance Program for Design Bid Build Projects to ensure that materials and workmanship incorporated into any highway construction project are in reasonable conformity with the requirements of the approved plans and specifications, including any approved changes.

WHEREAS, the Quality Assurance Program adopted by the Authority conforms with 23 CFR 637(b) and consists of an Acceptance Program and Independent Assurance Program based on test results obtained by a qualified person or equipment;

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.

Section 2. The Board hereby approves the adoption of the Texas Department of Transportation Quality Assurance Program for Design Bid Build Projects to be utilized on Capital Improvement Projects for the Hidalgo County Regional Mobility Authority, attached hereto as Exhibit A.

Section 3. The Board authorizes the Executive Director to implement the adopted Quality Assurance Program for all Capital Improvement project for the Hidalgo County Regional Mobility Authority as applicable.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 27th day of July 2021, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

[Type here]

EXHIBIT A
2019 QUALITY ASSURANCE PROGRAM
FOR
DESIGN BID BUILD PROJECTS

[Type here]



Quality Assurance Program for Design-Bid-Build Projects

May 2019

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Appendix A – Acronyms and Definitions

Appendix B – Test Methods for Split/Proficiency Evaluation

Appendix C – IA Annual Report

Appendix D – Material Certification Example Letter for Projects with Federal Oversight

Appendix E – Material Certification Example Letter for Projects with Non-Federal Oversight

Appendix F – Archived Versions

SECTION 1 - INTRODUCTION

1.1 Overview

The Texas Department of Transportation (TxDOT) established the Quality Assurance Program (QAP) for Design-Bid-Build (D-B-B) Projects to ensure that materials and workmanship incorporated into highway construction projects are in reasonable conformity with the requirements of the approved plans and specifications, including any approved changes. This program conforms to the criteria in 23 CFR 637 B, where the Materials and Tests Division (MTD) central laboratory will be accredited under the AASHTO Accreditation Program (AAP) which oversees the statewide qualification program.

It consists of an "Acceptance Program" and "Independent Assurance (IA) Program" based on test results obtained by qualified persons and equipment.

The QAP allows for the use of validated Contractor-performed quality control (QC) test results as part of an acceptance decision. It also allows for the use of test results obtained by commercial laboratories in acceptance decisions. The acceptance of all materials and workmanship is the responsibility of the Engineer.

1.2 Support

For more information regarding the information and procedures in the program, contact the Materials and Tests Division (MTD) Administration at 512/506-5843.

SECTION 2 - ACCEPTANCE PROGRAM

2.1 Overview

The Quality Assurance Program (QAP) assures materials, incorporated into any highway construction project, are subject to verification sampling and testing, as well as quality control (QC) sampling and testing when required by the specifications.

The District Engineer will delegate an individual at the district level for the accountability of certification verification in SiteManager (SM) and at the laboratory for various project delivery options applicable to the DBB program.

The delegation of authority should encompass a mechanism that provides oversight authority and an audit function to ensure compliance. Additional information can be found in Section 6.7 – Dispute Resolution.

2.2 Sampling and Testing Frequency and Location

Verification sampling and testing will be performed at the location and frequency established in the Department's Guide Schedule of Sampling and Testing for Design-Bid-Build (DBB) Projects (DBB Guide Schedule) or specifications specific to each project.

2.3 Documentation

Testing will be documented within SiteManager on the department approved excel templates. When the tester does not enter test results directly into SM, the hardcopy will need to be scanned and attached to the SM sample documenting the tester's name.

2.4 Quality Control Sampling and Testing

Contractor-performed QC sampling and testing may be used as part of an acceptance decision when required or allowed by specification.

QC sampling and testing personnel, laboratories, and equipment will be qualified in accordance with Section 6 – Technician Qualification Program and Section 7 – Laboratory Qualification Program and will be evaluated under the Independent Assurance Program, as described in Section 3 of this document.

QC test results will be validated by verification test results obtained from independently taken samples. Qualified TxDOT personnel or their designated agents will perform verification sampling and testing.

2.5 Dispute Resolution

When QC test results are used in the acceptance decision, the MTD central laboratory or an accredited independent laboratory approved by MTD will perform the referee testing. The referee laboratory decision will be final.

SECTION 3 - INDEPENDENT ASSURANCE PROGRAM

3.1 Overview

The Independent Assurance (IA) program evaluates all sampling and testing procedures, personnel, and equipment used as part of an acceptance decision.

The IA program evaluates the qualified sampling and testing personnel and testing equipment and is established using the system approach. The system approach bases frequency of IA activities on time—regardless of the number of tests, quantities of materials, or numbers of projects tested by the individual being evaluated.

3.2 Required Frequencies and Activities

Table 1 gives the frequencies and activities required for evaluating sampling and testing personnel and equipment under the system approach to IA.

Table 1
Frequencies and Activities Required Under IA System Approach

Time	Activity
Before performing acceptance sampling and testing.	Qualification required under Section 6 and Section 7 of this QAP.
Within 12 months after Observation and Qualification, not to exceed 15 months.	Each qualified technician is required to participate in the first available proficiency or split sample for each test method requiring IA. Results must compare to the IA test results to within the established tolerance.
Within 24 months after Observation and Qualification, not to exceed 27 months.	Each qualified technician is required to participate in one proficiency or split sample test for each test method requiring IA. Results must compare to the IA test results to within the established tolerance.
Within 36 months of Qualification. (Only required for certifications issued by TxDOT or TXAPA with a 3-year cycle.)	Qualification is again required under Section 6 and Section 7 of this QAP.
Within 36 months after Observation and Qualification, not to exceed 39 months. (Only required for ACI, which has a 5-year certification cycle.)	Each qualified technician is required to participate in one proficiency or split sample test for each test method requiring IA. Results must compare to the IA test results to within the established tolerance.
Within 48 months after Observation and Qualification, not to exceed 51 months. (Only required for ACI, which has a 5-year certification cycle.)	Each qualified technician is required to participate in one proficiency or split sample test for each test method requiring IA. Results must compare to the IA test results to within the established tolerance.

Within 60 months of qualification (Only required for certifications issued by ACI with a 5-year cycle.)

Qualification is again required under [Section 6](#) and [Section 7](#) of this QAP.

Maintaining technician qualification under the IA system approach requires continuation of the above cycle of qualification and successful split or proficiency sample testing.

3.3 Testing Equipment

MTD will qualify district laboratory testing equipment used for acceptance sampling and testing, in accordance with [Section 7](#) – Laboratory Qualification Program. Any non-TxDOT commercial laboratory used for acceptance sampling and testing must be accredited in accordance with [Section 7.3](#) – Qualification.

MTD may designate the district laboratory to qualify commercial laboratory testing equipment, used for acceptance sampling and testing, in accordance with corresponding calibration test procedures. MTD or TxDOT district laboratory may hire a third-party entity to perform calibration or verification in accordance with corresponding calibration test procedures.

The qualifying authority will qualify testing equipment in accordance with the following guidelines.

- A. Frequency for qualifying sampling and testing equipment must not exceed 1 year.
- B. Calibration or verification is required whenever the laboratory or equipment is moved.

The qualifying authority will evaluate any equipment used to perform verification and QC sampling and testing in making an acceptance decision. This evaluation includes calibration checks and split or proficiency sample tests. The Department test procedures referenced in [Section 7.4](#) – Calibration Standards and Frequencies for Laboratory Equipment give the requirements for, and frequency of, equipment calibrations.

3.4 Testing Personnel

MTD will qualify district and commercial laboratory personnel performing IA activities, in accordance with [Section 6](#) – Technician Qualification Program.

MTD may designate a district laboratory to qualify other Department personnel and accredited commercial laboratory personnel performing IA activities. When a district qualifies commercial laboratory personnel, they must notify MTD in writing.

Individuals performing IA activities will be other than those performing verification or QC testing.

IA personnel will evaluate any individual performing verification or QC sampling and testing. This evaluation includes observations and split or proficiency sample testing.

3.5 Comparing Test Results

Comparison of the split sample test results can be used if equipment or procedures issues are suspected. [Appendix B](#) gives the acceptable tolerance limits for comparing test results from split and proficiency samples.

If the comparisons of the test results do not comply with the tolerances, an engineering review of the test procedures and equipment will be performed immediately to determine the source of the discrepancy.

3.6 Annual Report of IA Program Results

MTD will compose and submit an annual report to the Federal Highway Administration (FHWA) summarizing the results of TxDOT's systems approach IA program. See [Appendix C](#) for the annual report form.

This report identifies:

- number of sampling and testing personnel evaluated by the systems approach IA testing;
- number of IA evaluations found to meet tolerances in [Appendix B](#);
- number of IA evaluations found to not meet tolerances in [Appendix B](#); and
- summary of any significant system-wide corrective actions taken.

SECTION 4 - MATERIALS CERTIFICATION

4.1 Overview

The TxDOT District Area Engineer or Director of Construction will submit a materials certification letter, conforming in substance to the examples shown in Appendix D or E, as applicable.

For projects with federal oversight, submit the materials certification letter (Appendix D) to the FHWA division administrator, with a copy to MTD.

For non-federal oversight projects, submit the material certification letter (Appendix E) to the TxDOT District Engineer, with a copy to MTD.

Either letter must be submitted at final acceptance of the project.

SECTION 5 - CONFLICT OF INTEREST

5.1 Overview

To avoid an appearance of a conflict of interest, any qualified non-TxDOT laboratory will perform only one of the following functions on the same project:

- verification sampling and testing;
- QC sampling and testing;
- IA testing; or
- referee testing.

SECTION 6 - TECHNICIAN QUALIFICATION PROGRAM

6.1 Purpose

This program provides uniform statewide procedures for technician qualification to ensure that tests required by the specifications are performed according to the prescribed sampling and testing methods.

6.2 Technician Qualification

Sampling and testing personnel will be qualified to perform sampling and testing for the acceptance of materials in the areas of soils, bituminous, aggregate, and concrete materials.

The test methods for which individuals can be qualified are included in the following series of the TxDOT Test Procedures.

- 100-E Series (Soils)
- 200-F Series (Bituminous)
- 400-A Series (Aggregates and Concrete)
- 500-C Series (Asphalt – Tex-500-C and Tex-530-C)

6.3 Who Must Be Qualified?

Any individual who performs sampling and testing on the materials listed in Section 6.2 – Technician Qualification, for acceptance, must be qualified in each test procedure they perform.

NOTE—Reciprocity may be granted to individuals who have been successfully qualified under another state's program. These situations will be considered on a case-by-case basis and must meet the approval of the Materials and Tests (MTD) Division Director.

6.4 Who Can Qualify Sampling and Testing Personnel?

The following personnel may qualify an individual to perform the required sampling and testing of materials:

- MTD personnel;
- qualified district materials engineer or laboratory supervisor (except as noted below);
- qualified district laboratory personnel who have been authorized by the district materials engineer or laboratory supervisor to qualify others; and
- department-approved entities such as the Texas Asphalt Pavement Association (TXAPA) and the American Concrete Institute (ACI). Certifications received from these institutions may be used to satisfy the written exam and observation part of the Technician Qualification Program.

NOTE—Each district laboratory will maintain a minimum of one individual qualified by MTD or its designated agent, for each test procedure performed within the district. To perform testing and qualify district personnel for TxDOT concrete test methods, at least one individual from the district laboratory must have the corresponding ACI Field and Strength certifications issued by MTD.

6.5 Required Certifications for Commercial Laboratory and Contractor Personnel

Non-TxDOT laboratory personnel performing sampling and testing for TxDOT, or as required by specification, must obtain and keep current the following certifications pertinent to their scope of testing:

- ACI Concrete Field Testing Technician – Grade I,
- ACI Concrete Strength Testing Technician,
- TXAPA HMA Level 1A – Plant Production Specialist,
- TXAPA HMA Level 1B – Roadway Specialist,
- TXAPA HMA Level 2 – Mix Design Specialist,
- TXAPA SB 101 – Property Specialist,
- TXAPA SB 102 – Field Specialist,
- TXAPA SB 103 – Materials Analysis Specialist,
- TXAPA SB 201 – Strength Specialist,
- TXAPA SB 202 – Compressive Strength Specialist, and
- TXAPA AGG101 -- Aggregate Specialists.

For testing procedures not covered by the above certifications, the following personnel may qualify an individual to perform the required sampling and testing of materials:

- district laboratory personnel who have been authorized by MTD to perform technician qualifications, and
- MTD personnel.

6.6 Qualification Procedure

To qualify, an authorized evaluator must witness an individual successfully perform the specific test and the necessary calculations required to determine specification compliance. Successful performance is defined as demonstrating the ability to properly perform the key elements for each test method. If the individual fails to demonstrate the ability to perform a test, the individual will be allowed one retest per test method at the evaluator's

convenience. The maximum number of attempts cannot exceed three trials in a 90-day period of time.

In addition to successful performance of a test method, the individual must pass a written examination (minimum score of 80%) administered by an authorized evaluator. The maximum amount of time allocated per test will be one hour. If an individual cannot complete the written test in an hour, it will result in failure. An individual failing the written examination may request a retest. The retest must be scheduled and administered within 30 days of notification of failure; however, the maximum number of attempts cannot exceed three trials in a 90-day period of time.

Under unique circumstances, the qualification authority may grant a verbal examination upon request. The reasons for requesting a verbal examination must be presented and documented before the individual is allowed to take the examination. Should the technician fail the retest examination, the technician will not be allowed to test again unless a written notification is received from the technician's employer or supervisor stating that the technician has received additional training. MTD or its representative will determine the adequacy of the additional training. Failure to pass the third written examination will be considered as failing the entire qualification.

Successful qualification is defined as passing both the written and performance examinations.

In addition, the individual must participate in split or proficiency samples administered by the qualifying authority to validate the qualification as defined in [Appendix B](#). MTD determines the qualifying authority for the split or proficiency sample.

Unless otherwise stated, qualification of an individual is valid for not more than 3 years, after which the individual must be re-qualified. Under the IA system approach, annual split or proficiency evaluations will be required as specified in [Section 3.2](#) – Required Frequencies and Activities. Failure to satisfactorily complete annual split or proficiency testing will result in certification revocation.

6.7 Provisional Certifications

If the required certifications, listed in the [Section 6.5](#) – Required Certifications for Commercial Laboratories and Contractor Personnel, cannot be readily obtained due to course availability, schedule conflicts, or other extenuating circumstances, provisional certifications administered by MTD or TxDOT's district laboratory will be allowed, per the following stipulations:

- provisional certifications must be approved by MTD or TxDOT district laboratory supervisor;
- provisional certifications will be valid for one month after the TXAPA and ACI examination dates; and
- the candidate must show evidence of having enrolled in the required ACI or TXAPA course.

6.8 Responsibility and Documentation

MTD and the district materials engineer, laboratory supervisor, or designee are responsible for maintaining documentation of all individuals qualified under their authority who perform required tests for acceptance of materials. The CE&I firm shall identify a coordinator with the responsibility to communicate with the Area Office who will then coordinate with the district level person to satisfy the requirements for qualified testers. SiteManager shall be used to send email notification on certification status to the owner (technician) as well as the district level responsible person. TxDOT's SiteManager will be the official system of record for qualified or certified TxDOT and commercial laboratory personnel.

Issuance of qualification certificates by the TxDOT qualifying authority is not required. A qualification summary listing all tests for which an individual is qualified is available in SiteManager and may be printed and signed at the district's discretion. Documentation is to be maintained through the Object Linking and Embedding (OLE) attachment window. This function allows all qualified personnel supporting documentation to be viewed in SM which includes:

- copies of certificates issued by ACI and TXAPA; or
- copies of certificates issued by MTD or TxDOT district laboratory, if issued;
- Quality Assurance Test (QAT) report with clear identification of technician's name, qualifier's name, score, and date taken; and
- original performance examinations for test procedures administered to each technician by the TxDOT qualifying authority, with clear identification of technician's name, qualifier's name, qualification status, and date.

Documentation retention will be for the life of the qualification, as detailed in the State of Texas Records Retention Schedule.

Results of annual proficiency testing administered by MTD or TXAPA will be stored in their respective central repositories through SharePoint. Annual split sample evaluations should be stored in SiteManager.

6.9 Disqualification

Accusations of misconduct by testing technicians are made to the responsible TxDOT district representative and reported to MTD. Table 2 defines the 3 levels of misconduct: neglect, abuse, and breach of trust.

Table 2
Levels of Misconduct

Term	Definition
Neglect	Unintentional deviations from testing procedures or specifications.
Abuse	Careless or deliberate deviation from testing procedures or specifications.
Breach of Trust	Violation of the trust placed in the certified technician including, but not limited to, acts such as: <ul style="list-style-type: none"> • falsification of records; • being aware of improprieties in sampling, testing, or production by others and not reporting them to appropriate supervisors involved in the project; • re-sampling or retesting without awareness and consent of appropriate supervisors involved in the project; and • manipulating compensation or production.

The certification steering committee will investigate accusations of misconduct with the assistance of the responsible district. Depending on the severity of the misconduct, MTD may impose penalties ranging from a written reprimand, a temporary suspension, or a permanent revocation of the certification, contingent upon the findings of the investigation. A technician with a revoked certification will be removed from the project and will not be allowed to be employed on any TxDOT project statewide.

SECTION 7 - LABORATORY QUALIFICATION PROGRAM

7.1 Purpose

This program provides uniform statewide procedures to ensure that laboratory facilities and equipment are qualified for the performance of required sampling and testing methods.

7.2 Laboratory Responsibility

The responsibilities are spread among varying roles and are defined below to achieve a level of quality and to maintain program compliance.

7.2.1 CE&I

The CE&I firm shall:

- determine all test methods and certification requirements for a project and submit to the area office coordinator within ten (10) days after the execution of the contract and before the kick off meeting;
- submit required technician certifications and commercial lab requests submittals to the AO; and
- provide a quality plan to the AO that will demonstrate how quality is to be achieved through acceptance testing, per project. Include how the firm will track and ensure that only certified technicians perform acceptance on equipment that is calibrated and in good working order.

7.2.2 District AO Personnel

The Area Engineer will delegate the District AO coordinator. The AO coordinator shall:

- provide the district lab personnel with monthly status of the CE&I projects;
- provide the district lab contacts for CE&I firms and their commercial labs;
- invite the district lab personnel to the kick off and associated preconstruction meetings;
- will forward all CE&I technician certifications and laboratory submittals or requests to the district lab;
- will review the CE&I project specific testing, certification, and equipment needs; and
- submit the CE&I's quality plan to the district lab.

7.2.3 District lab coordinator

The district lab coordinator shall:

- review and make recommendations to the AO coordinator for approval or rejection of the CE&I quality plan;
- coordinate the inspection of the commercial lab facility and equipment once the quality plan has been approved;
- communicate the status of the inspection with the CE&I firm;
- use SM to auto notify the owner (technician) and the district lab designee before certification expiration; and
- conduct an internal review for continual compliance for all levels of certifications annually.

7.3 Qualification

All laboratories performing sampling and testing for TxDOT require qualification. These include, but are not limited to the following:

- Materials and Tests Division (MTD) central laboratory;
- District laboratories;
- area or project laboratories (including field laboratories at hot mix and concrete plants);
- MTD field laboratories; and
- commercial laboratories.

7.3.1 District Lab Accreditation

MTD is responsible for accrediting the district and MTD field laboratories. Upon completion of the laboratory accreditation process, the district lab is assigned a rating. The rating system identified in Table 3 is based on the associated risks to the department.

Table 3
Rating Legend

Number	Rating Legend
1	Excellent review with minor or no deficiencies notated.
2	Several deficiencies or repetitive observation were notated.
3	A level of negligence was found programmatically violating compliance requirements.

Each laboratory inspection summarizes the accreditation visit where a finding is classified as either a deficiency or an observation, defined as follows:

Deficiency: A finding that indicates policy or practice contrary to the requirements of the applicable test methods or documented quality procedures.

Observation: Observations are intended as comments for improvements relating to specific technical information to offer recommendations for best practice. Specifically, observations are noted for any technically related deficiencies where judgment and experience indicate it is not likely to affect the laboratory's ability to produce valid and accurate test results.

Resolution of Findings

A corrective action report (CAR) and supporting documentation is collectively submitted to MTD to address the findings notated in the report. The CAR will document actions that have been taken to prevent reoccurrence and to show a formal resolution to the findings.

Deficiencies:

Deficiencies require a formal written response describing the corrective actions taken or planned and enough documentation, i.e., records, copies of new or revised procedures, equipment invoices, or photographs to substantiate actions taken. Corrective actions should be permanently implemented to prevent recurrence of the problem.

Observations:

No written response is required for findings identified as observations. The laboratory should; however, take necessary corrective action to address the observation to prevent possible recurrence. Repeat observations may result in deficiencies.

The resolution should be completed in 21 days from the issuance of the report. If the laboratory cannot satisfy the findings in the report, an extension may be requested for additional time to resolve any outstanding or pending findings. Additional time extensions may be granted on a case by case scenario but should not exceed 90 days. When the findings cannot be resolved within the 90-day period, the MTD Division Director (DD) will escalate the outstanding issues at his discretion to the DOC or DE as needed. See [Section 7.5 – Non-Compliance](#).

7.3.2 Commercial Lab and CE&I Qualification Process

At the district level, the district laboratory will be the qualifying authority for area office and commercial laboratories, only in the areas for which the district laboratory is accredited. They are also responsible for participating and conducting a peer review that will include a minimum of two projects conducted by CE&I firms to ensure program compliance. The peer review shall be documented and conducted within 12-24 months after MTD conducts the QAP district accreditation.

When a district qualifies a commercial laboratory, they must notify MTD in writing and submit a copy of the laboratory qualification certificate. A directory of all TxDOT-qualified laboratories is available through the MTD crossroads intranet.

The laboratory qualifying authority will use Form 2682, “Quality System Inspection – Commercial Laboratory,” to document the following:

- identify the scope of testing to be performed;
- verify that test methods used to perform tests are available and current;
- document that the laboratory has the required equipment to perform the tests;
- check the calibration or verification records for each piece of equipment, to include:
 - description of equipment,
 - identification of any traceable standard used,
 - frequency of calibration,
 - date of calibration,
 - date of last calibration,
 - date of next calibration,
 - calibrating technician,
 - procedure used to calibrate or verify equipment, and
 - detailed results of calibration; and
- verify that the laboratory has qualified or certified technicians to perform required testing.

In addition, all equipment may be subject to calibration verification or other inspection by the qualifying authority. Laboratories performing acceptance sampling and testing should use results from TxDOT’s Material Producer List (MPL), and perform materials sampling and testing in accordance with TxDOT’s DBB Guide Schedule. Materials that are not monitored or not pre-approved by TxDOT are subject to sampling and testing as part of the acceptance program, except as noted in the DBB Guide Schedule remarks.

NOTE—Project or field laboratories performing Tex-113-E, Tex-117-E, and Tex-242-F tests must be an approved laboratory from TxDOT’s MPL.

Laboratories are qualified every 3 years, at a minimum, although accreditation may be an ongoing process. Calibration or verification is required whenever laboratory or equipment is moved or per the minimum laboratory standards defined in [Section 7.4 – Calibration Standards and Frequencies for Laboratory Equipment](#).

An annual internal audit should be conducted by designated staff to ensure continual compliance with technician records and equipment intervals. The following are tools and resources available to aid in managing the program for compliance:

- SM Material Users Query that allows filtering to determine expiring certifications, and
- Form 2682.

7.4 Calibration Standards and Frequencies for Laboratory Equipment

The standards for calibration and the frequencies for laboratory equipment calibrations are shown in:

- Tex-198-E, “Minimum Standards for Acceptance of a Laboratory for Soils and Flexible Base Testing,”
- Tex-237-F, “Minimum Standards for Acceptance of a Laboratory for Hot Mix Testing,”
- Tex-498-A, “Minimum Standards for Acceptance of a Laboratory for Concrete and Aggregate Testing,” and
- Tex-900-K Series, procedures for calibrating, verifying, and certifying equipment and devices.

7.5 Non-Compliance

A laboratory that does not meet all the above requirements is subject to disqualification or suspension.

Any equipment in a qualified laboratory failing to meet specified equipment requirements for a specific test method will not be used for that test method. MTD or the TxDOT district laboratory responsible for the certification or audit will immediately notify all applicable Area Offices of non-conformance for those test methods.

7.6 Documentation

The qualifying authority is responsible for verifying that laboratories are qualified to perform sampling and testing. Documentation will be required to be kept by the qualifying authority and the qualified laboratory. Calibration records will be maintained for a minimum of 10 years. Upon satisfactory completion of the laboratory qualification process, the qualifying authority will issue a certificate within 14 days covering the scope of testing in which the laboratory has been qualified, with a copy to MTD.

Laboratory qualification documentation to be maintained by the qualifying authority includes:

- availability and calibration or verification records for each piece of equipment;
- personnel qualified or certified to perform required testing; and

- copy of laboratory qualification certificate issued.

7.7 Dispute Resolution

The next higher qualification authority will resolve disputes concerning calibration and verification of equipment. For disputes that cannot be resolved at the district level, MTD will be the final authority.

Appendix A Acronyms and Definitions

The following terms and definitions are referenced in this document and have the meanings set forth below.

AAP	AASHTO Accreditation Program (AASHTO re:source and CCRL)
AASHTO	American Association of State Highway Transportation Officials
ACI	American Concrete Institute
AO	Area Office
AQMP	Aggregate Quality Monitoring Program
CAR	Corrective Action Report
CCRL	Concrete and Cement Reference Laboratory
CE&I	Construction Engineering and Inspection
CFR	Code of Federal Regulations
MTD	Materials and Tests Division
CMEC	Construction Materials Engineering Council
FHWA	Federal Highway Administration
HMA	Hot-Mix Asphalt
HMAC	Hot-Mix Asphalt Center
IA	Independent Assurance
L-A-B	Laboratory Accreditation Bureau
MPL	Material Producer List
QAP	Quality Assurance Program
QAT	Quality Assurance Test
QC	Quality Control
SM	SiteManager
TXAPA	Texas Asphalt Pavement Association
TxDOT	Texas Department of Transportation

Abuse—Careless or deliberate deviation from testing procedures or specifications.

Acceptance Program—All factors that comprise TxDOT’s program to determine the quality of the product as specified in the contract requirements. These factors include verification sampling, testing, and inspection and may include results of QC sampling and testing.

Accredited Laboratories—Laboratories that are recognized by a formal accrediting body as meeting quality system requirements including demonstrated competence to perform standard test procedures.

Breach of Trust—Violation of the trust placed in the certified technician including, but not limited to, acts such as: falsification of records; being aware of improprieties in sampling, testing, or production by others and not reporting them to appropriate supervisors involved in the project; re-sampling or retesting without awareness and consent of appropriate supervisors involved in the project; and manipulating compensation or production.

Certified Technician—A technician certified by some agency as proficient in performing certain duties.

Independent Assurance (IA) Program—Activities that are an unbiased and independent evaluation of all the sampling and testing procedures, equipment, and personnel qualifications used in the acceptance program.

Material Producer List (MPL)—TxDOT-approved products and materials from various manufacturers and producers are located at:

<http://www.txdot.gov/business/resources/producer-list.html>

Neglect—Unintentional deviations from testing procedures or specifications.

Proficiency Samples—Homogenous samples that are distributed and tested by 2 or more laboratories or personnel. The test results are compared to assure that the laboratories or personnel are obtaining the same results.

Qualified Laboratories—Laboratories that are capable as defined by appropriate programs established by TxDOT. As a minimum, the qualification program must include provisions for checking testing equipment, and the laboratory must keep records of calibration checks.

Qualified Sampling and Testing Personnel—Personnel who are capable as defined by appropriate programs established by TxDOT.

Quality Assurance (QA)—All planned and systematic actions necessary to provide confidence that a product or service will satisfy given requirements for quality.

Quality Control (QC)—All Contractor operational techniques and activities performed or conducted to fulfill the contract requirements.

TxDOT Standard Specifications—the *Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges* adopted by the Texas Department of Transportation, including all revisions thereto applicable on the effective date of the contract documents.

Verification Sampling and Testing—Sampling and testing performed to verify the quality of the product.

Appendix B

Test Methods for Split or Proficiency Evaluation

After observation and qualification, each qualified technician is required to participate annually in one proficiency or split sample test for each test method requiring independent assurance. Split sample test results must compare to the independent assurance test results below. Proficiency sample test results must be within ± 2 standard deviations of the proficiency sample mean.

Laboratory Testing Procedures and Tolerance Limits

Test Procedure	Description	Tolerance
Tex-104-E	Liquid Limit of Soils	15% of mean ¹
Tex-105-E	Plastic Limit of Soils	15% of mean ¹
Tex-106-E	Plasticity Index of Soils	20% of mean ¹
Tex-107-E	Bar Linear Shrinkage of Soils	$\pm 2\%$
Tex-110-E	Particle Size Analysis of Soils, Part I	> No. 4 sieve: $\pm 5\%$ points
		\leq No. 4 sieve: $\pm 3\%$ points
Tex-113-E	Moisture-Density Relationship of Base Materials	Density ± 2.0 PCF
		Moisture Content $\pm 0.5\%$
Tex-117-E	Triaxial Compression for Disturbed Soils and Base Materials, Part II	Strength ± 15 psi
		Moisture Content $\pm 0.5\%$
Tex-200-F	Asphaltic Concrete Combined Aggregate	>5/8" sieve: $\pm 5.0\%$ points (individual % retained)
		$\leq 5/8$ " sieve-No. 200: $\pm 3.0\%$ (individual % retained)
		Passing No. 200: $\pm 1.6\%$ points
Tex-206-F	Compacting Test Specimens of Bituminous Mixtures	$\pm 1.0\%$ laboratory-molded density in accordance with Tex-207-F
Tex-207-F	Determining Density of Compacted Bituminous Mixtures	Laboratory-Molded Density: $\pm 1.0\%$
		Laboratory-Molded Bulk Specific Gravity: ± 0.020
		In-place air voids (cores): $\pm 1.0\%$
Tex-227-F	Theoretical Maximum Specific Gravity of Bituminous Mixtures	± 0.020
Tex-236-F	Asphalt Content of Asphalt Paving Mixtures by the Ignition Method	$\pm 0.3\%$

Test Procedure	Description	Tolerance
Tex-241-F	Compacting Bituminous Specimens Using the Superpave Gyrotory Compactor (SGC)	± 1.0% laboratory-molded density in accordance with Tex-207-F
Tex-418-A	Compressive Strength of Cylindrical Concrete Specimens	17% of mean ¹ (4 × 8" specimen)
		14% of mean ¹ (6 × 12" specimen)

- The difference between compared test results must not exceed the indicated percentage of the mean of the compared test results, where the mean is the average of the two test results.

EXAMPLE: Plasticity Index

Tolerance = 20% of the mean

Technician test value	18
IA technician test value	22
Mean	20
20% difference	4

Both values are within 20% of the mean.

Appendix C IA Annual Report

{Date}

Thomas L. Smith
Independent Assurance Program Manager
Materials and Tests Division (MTD)
Texas Department of Transportation
125 East 11th Street
Austin, TX 78701

RE: Annual Report of Independent Assurance (IA) Program Results – {Project Name}

Dear Mr. Smith:

In accordance with the requirements set forth in the TxDOT Quality Assurance Program for Design-Bid-Build Projects, the information below summarizes the results of system approach independent assurance (IA) testing conducted by our firm on the {Project Name} project for calendar year {XXXX}.

Independent Assurance Program Results – {Year}	
IA Activities	{Project Name}
1. Number of personnel evaluated under system approach.	
2. Number of IA evaluations meeting tolerance.	
3. Number of IA evaluations not meeting tolerance.	
4. <u>Corrective actions:</u>	

cc: Jere A. Williams, P.E.
Materials and Tests, Division Director
TxDOT – MTD

Appendix D

Materials Certification Example Letter for Projects with Federal Oversight

{Date}

Al Alonzi
FHWA Texas Division Administration
FHWA Texas Division Office
300 East 8th Street
Austin, TX 78701

RE: Materials Certification Letter

Project: SH Contract No.:
CSJ:
HWY:
County:
Federal-Aid Project No.:

Dear Mr. Alonzi:

This letter is to certify:

The results of the tests used in the acceptance program indicate that the materials incorporated in the construction work, and in the construction operations controlled by sampling and testing, were in conformity with the approved plans and specifications.

Both the Acceptance and Verification results were evaluated by an independent assurance sampling and testing program, the results of which were submitted to FHWA by the department in the Annual Report of Independent Assurance Program Results and independent of this materials certification.

- Exceptions to the plans and specifications are explained on the back hereof (or on attached sheet).
- There are no exceptions to the plans and specifications on this project.

Sincerely,
{TxDOT District Area Engineer or Director of Construction}, P.E.
{Title}

cc: Jere A. Williams, P.E.
Materials and Tests, Division Director
TxDOT – MTD

Appendix E

Materials Certification Example Letter for Projects with Non-Federal Oversight

{Date}

{TxDOT District Engineer}
{Title}

RE: Materials Certification Letter

Project: SH Contract No.:
CSJ:
HWY:
County:

Dear Mr. {District Engineer}:

This letter is to certify:

The results of the tests used in the acceptance program indicate that the materials incorporated in the construction work, and in the construction operations controlled by sampling and testing, were in conformity with the approved plans and specifications.

Both the Acceptance and Verification results were evaluated by an independent assurance sampling and testing program, the results of which were submitted to MTD in the Annual Report of Independent Assurance Program Results and independent of this materials certification.

- Exceptions to the plans and specifications are explained on the back hereof (or on attached sheet).
- There are no exceptions to the plans and specifications on this project.

Sincerely,
{TxDOT District Area Engineer or Director of Construction}, P.E.
{Title}

cc: Jere A. Williams, P.E.
Materials and Tests, Division Director
TxDOT – MTD

Appendix F Archived Versions

The following archived versions of this document are available.

- Effective January 2016–April 2018:
ftp://ftp.dot.state.tx.us/pub/txdot-info/cst/qap_dbb_0116.pdf

Item 5A

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 5A </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 7/15/2021 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 7/27/2021 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2021-23 – APPROVAL OF WORK AUTHORIZATION NUMBER 6 TO THE PROFESSIONAL SERVICE AGREEMENT WITH L&G ENGINEERING FOR RE-DESIGN EFFORTS PERTAINING TO HCID 2 ACCESS.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No
Consideration and Approval of WA No. 6 for re-design efforts pertaining to HCID 2 Access.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve Resolution 2021-23 – Approval of Work Authorization Number 6 to the Professional Service Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access, as presented.**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: X Approved Disapproved X None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: X Approved Disapproved None



Project: SH365

- CMT Services
- Environmental
- Engineering **L&G Engineering**
- Geo-Technical
- Surveying

WORK AUTHORIZATION SUMMARY

RESOLUTION 2021-23

Work Authorization # 6 Supplemental # _____

Amount \$ 440,070.95

Approved Amendments:

Resolution No.	Description	Amount
2012-10	WA 1 - Schematic 4 lane, pavement design	\$ 998,837.67
2012-30	WA 1 - SUP 1 3.13 mile extension	\$ 310,893.87
2013-58	WA 2 - Geo-tech & bridge layouts	\$ 283,023.23
2013-64	WA 3 - PS&E Seg 2 FM396 to McColl Rd	\$ 3,719,885.81
2015-42	WA 2 SUP 1 - No Cost Extension	\$ 0.00
Subtotal from Cont. Page		\$ 184,623.34
Total Approved WA		\$ 5,497,263.92

Proposed Work Authorization and/or Supplemental

2021-23	WA 6 - Re-Design Effort for HCID 2 Access	\$ 440,070.95
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Goal and Options:

Approval of Work Authorization 6 to the Professional Services Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access

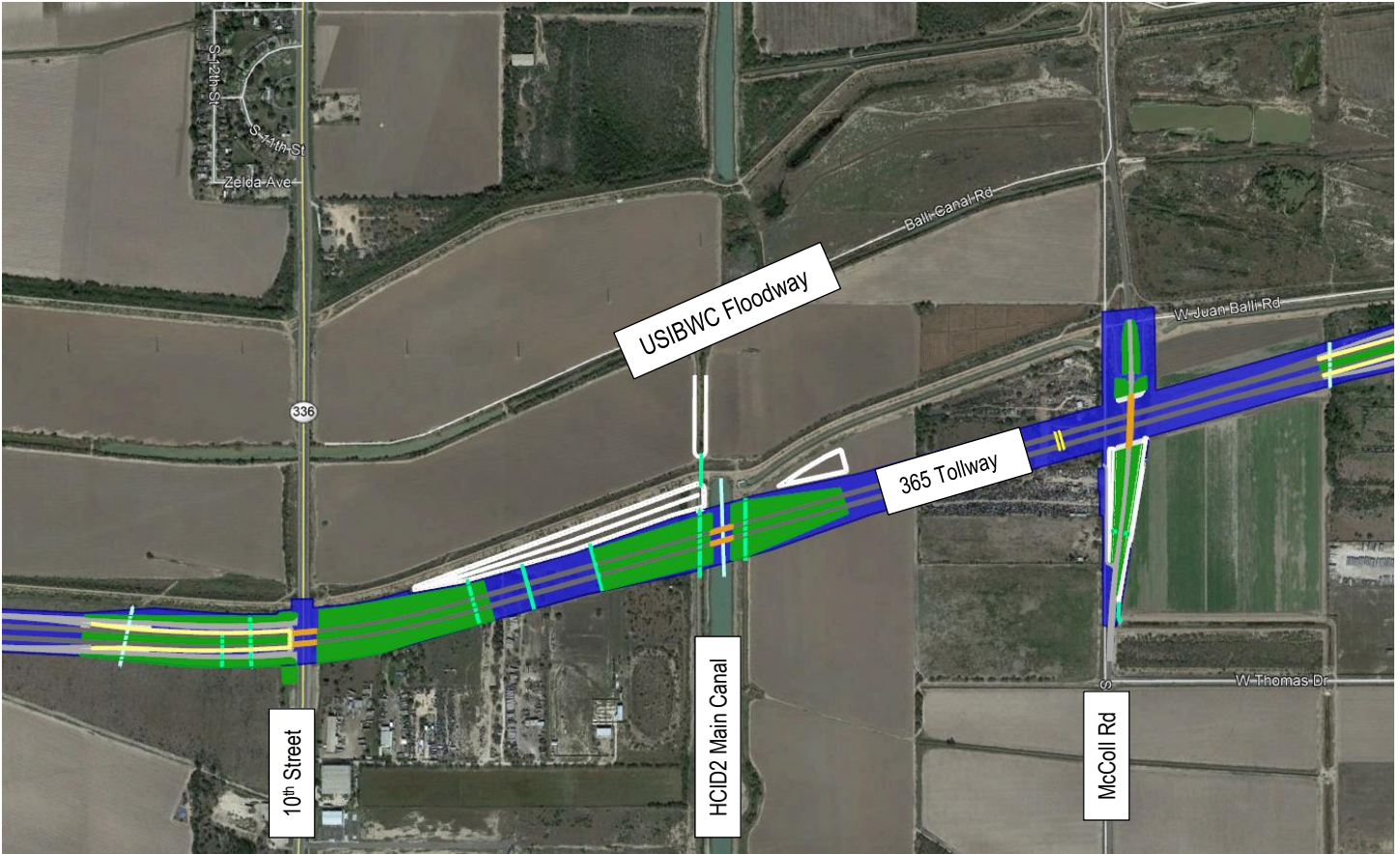
Staff is recommending approval of this request in the amount of \$ 440,070.95
Proposed total approved WA and/or Supplementals \$ 5,937,334.87

Eric Davila, Dev. Engr.
Requested By:

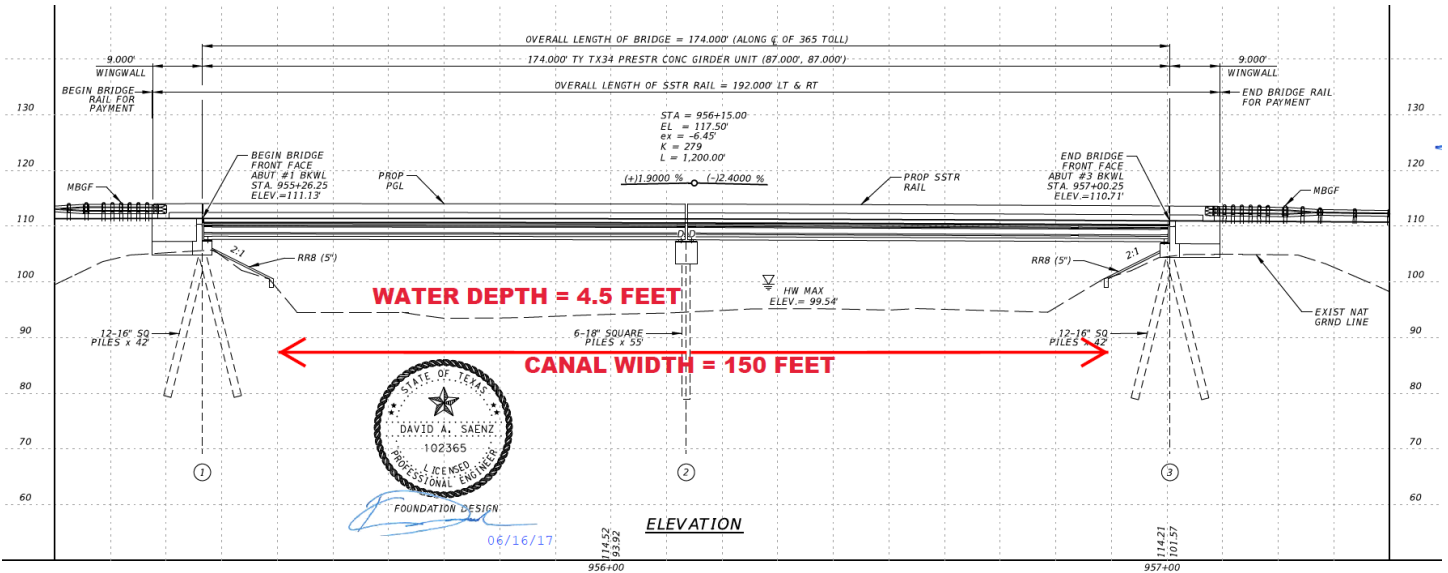
Resolution No.	Description	Amount
2015-43	WA 3 Sup 1 - No Cost Time Extension	\$ 0.00
2015-81	WA 2 Sup 2 - No Cost Time Extension	\$ 0.00
2015-82	WA 3 Sup 2 - No Cost Time Extension	\$ 0.00
2016-18	WA 3 Sup 3 - Concrete pavement design	\$ 117,011.65
2016-84	WA 3 Sup 4 - Revise Final PS&E	\$ 34,839.78
2016-103	WA 2 Sup 3 - No Cost Time Extension	\$ 0.00
2017-04	WA 3 Sup 5 - Illumination Design/Anzalduas	\$ 27,301.03
2017-12	WA 3 Sup 6 - No Cost Time Extension	\$ 0.00
2017-33	WA 2 Sup 4 - No Cost Time Extension	\$ 0.00
2017-86	WA 5 Cross-section Reports for 365TOLL Bid	\$ 5,470.88

Subtotal \$ 184,623.34

Project Location Map:



Section view of 365 Tollway over HCID2 Main Canal:



Below is a summary of the design solutions coordinated with the HCID2, along with additional detail about each option:

Design Solutions	Design Cost	Constr. Cost	% Design of CC	Total Cost	Δ Tot. Cost vs Opt 1
Option 1	\$ -	\$ 2,711,089	0%	\$ 2,711,089	\$ -
Option 2	\$ -	\$ 3,158,156	0%	\$ 3,158,156	\$ 447,067
Option 3	\$ 338,493	\$ 3,761,032	9%	\$ 4,099,524	\$ 1,388,435
Option 4	\$ 440,071	\$ 3,335,614	13%	\$ 3,775,685	\$ 1,064,596

- Option 1 – Original Design (2016)
 - Concept: Low-chord bridge over the HCID2 Main Canal
 - Design Fee: No additional design fee (paid under original PS&E Effort)
 - Construction Cost: \$2,711,089
 - Remarks: low-chord bridge is a cost-effective way to minimize shutdown to HCID2 canal.
- Option 2 – Accepted Plan (2017)
 - Concept: Low-chord bridge over the HCID2 Main Canal plus concrete riprap along the main canal.
 - Design Fee: No additional design fee (paid under original PS&E Effort)
 - Construction Cost: \$3,158,156
 - Remarks: Concept virtually eliminates need for maintenance. Adds time to schedule due to dewatering plus additional costs for temporary bypass pumping and riprap.
 - Net cost implications:
 - +\$447,067 in constr. cost compared to Option 1
- Option 3 – Extend HCID2 Main Canal Culvert
 - Concept: extends existing culvert underneath floodway so that it clears the 365 Toll right-of-way
 - Design Fee: \$285,245 in estimated scope (expedited, no bridge design, and no schematic revision)
 - Construction Cost: \$3,761,032
 - Remarks: fatal flaw in that construction would require complete shutdown of this critical water feed for municipalities, and concept still would not provide the access along the canal banks they desired.
 - Net cost implications:
 - +\$1,049,943 in constr. cost compared to Option 1
 - +\$1,388,435 in total cost (design + constr) compared to Option 1
- Option 4 – Avoidance Plan
 - Concept: extend 365 Toll bridge and provide vertical clearance for HCID2 Main Canal Maintenance
 - Design Fee: \$440,070.95 in negotiated scope (expedited, new bridge design and ult. schem. layout)
 - Construction Cost: \$3,335,614
 - Remarks: faster construction in this area (no need to dewater) and avoids maintenance concerns with the HCID2 for the life of the project.
 - Net cost implications:
 - +\$624,525 in constr. cost compared to Option 1 (+\$177,458 vs Option 2 Constr. Cost)
 - +\$1,064,596 in total cost (design + constr) compared to Option 1 (+\$617,529 vs. Option 2 Total Cost)
- **Conclusion: Staying with Option 2 is preferred since that is currently in the construction plans and budget. However, Option 4 is an additional \$1,064,596 in total costs representing 0.41% of a \$258,000,000 construction budget—including the time lost in taking the project to market or potential overhead costs to a future change order.**

Summary of key coordination with HCID2 detailing acceptance of concepts and changes of opinion:

- October 10, 2016 – met to discuss L&G’s portion of the plans at STA 956+00, location of the HCID2 main canal. Maintenance access issues reiterated. **Option 1 concept.**
- August 02, 2017 – transmittal of L&G’s final plans to HCID2 showing base concept.
- November 2, 2017 – transmittal of updated plan sheets showing the base plan commitments, bypass pumping, and inclusion of riprap into the 365 Toll bid documents that were issued via addendum. **Option 2 concept.**
- November 29, 2017 – HCID2 feedback provided to L&G for final resolution.
- January 18, 2018 – HCRMA follows up with L&G on follow-up to HCID2 feedback from November 2017.
- September 28, 2018 – HCID2 provides additional individual plan sheets comments that were not addressed.
- November 29, 2018 – met with L&G and HCID2 engineer to go over plan revisions.
- September 16, 2020 – HCRMA requests plan revisions from L&G to close loop on their unfinished coordination efforts.
- October 8, 2020 – HCRMA met with HCID#2 and were not fully receptive of revisions nor appeased with details, or lack thereof. HCID#2 provided additional findings / concerns and requested follow-up.
- October 14, 2020 – HCID2 engineer provides letter on detailed plan review.
- November 10, 2020 – HCRMA requests revision status from L&G no success in acquiring clarification from HCID2.
- December 4, 2020 – HCID2/L&G agree to meet on December 9, 2020 to review revisions.
- December 9, 2020 – Meeting canceled by HCID2.
- January 7, 2021 - L&G / HCID2 / HCRMA met to discuss concerns and possible revisions to the irrigation agency's crossings and access points. Most requests were achievable and no major cost revisions. At San Juan Main Canal, conclusion not achieved. A request for direct accessibility at drain ditch structures is not efficiently attainable.
- January 29, 2021 – L&G replies to HCID2 Letter.
- February 2, 2021 – HCID2 provides email detailing at how at the last meeting (01/07/21) they stated “the HCID2 raised concern that the proposed bridge over the Main Canal left little to no room for heavy equipment to traverse the canal bank for maintenance and repair since initial conceptual discussions 2016”.
- February 8, 2021 – HCRMA (legal) met with HCID2 (legal) for formal acceptance of proposed revisions and conducting final ROW negotiations. All was agreed upon for the exception of the proposed bridge structure and details at Pharr/San Juan Main Canal (approximately Sta 956+00). HCID2 is concerned with obstruction of access for operations and maintenance procedures (restricted heights). Parcels 28 and 29 were not negotiable. We conceptualized various scenarios, trying to minimize changes to current plans. The only one they were willing to entertain was making proposed temporary bypass a permanent structure, at grade and eliminate the bridge. **Option 3 (extend floodway culvert) and Option 4 (raising bridge) concepts were evaluated.**
- February 11, 2021 Options and alternatives were provided to HCID2 Director to present to Board
- February 19, 2021 HCID2 Board selects Option 4 design concept.

HIDALGO COUNTY REGIONAL MOBILITY

AUTHORITY BOARD RESOLUTION No. 2021-23

APPROVAL OF WORK AUTHORIZATION NO. 6 TO THE PROFESSIONAL SERVICE AGREEMENT WITH L&G ENGINEERING FOR RE-DESIGN EFFORT PERTAINING TO HCID 2 ACCESS

THIS RESOLUTION is adopted this 27th of July 2021 by the Board of Directors of the Hidalgo County Regional Mobility Authority at a regular meeting.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act"); and

WHEREAS, the Authority is authorized by the Act to address mobility issues in and around Hidalgo County; and

WHEREAS, on April 13, 2011, the Authority awarded a Professional Service Agreement for engineering services to L&G Engineering (the "Consultant") for design work, including plans, specifications, and estimates, for the Trade Corridor Connector ("SH 365/TCC") and on May 2, 2012, by Resolution 2012-10, the Authority amended and restated that agreement (the "Amended and Restated Agreement") in the maximum payable amount of \$5,887,542.43; and

WHEREAS, on May 2, 2012, the Authority Approved Resolution 2012-10 Work Authorization 1 under the Amended and Restated Agreement in the amount of \$998,837.67; and

WHEREAS, on October 28, 2012, the Authority approved Resolution 2012-30 Work Authorization 1 Supplemental 1 to the Amended and Restated Agreement to perform preliminary engineering services for SH 365 from FM 396 to FM 1016 in the amount of \$310,893.87; and

WHEREAS, on November 21, 2012, the Authority approved Resolution 2012-36 the Amended and Restated professional service agreement with the Consultant to prepare plans, specifications and estimates for the revised SH 365 project limits from FM 1016 to East of McColl Road (Project Station 986+00) and to revise the DBE/HUB reporting requirements in the amount of \$27,558.89 for a revised maximum payable amount of \$5,915,101.32; and

WHEREAS, on November 20, 2013, the Authority approved Resolution 2013-58 Work Authorization 2 to the Amended and Restated Professional Service Agreement with the Consultant to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway in the amount of \$288,223.86 was approved; whereas only \$283,023.23 was expended ; and

WHEREAS, on December 18, 2013, the Authority approved Resolution 2013-64 Work Authorization 3 to the Professional Service Agreement in the amount of \$3,719,885.81 for final plans, specifications and estimates for the State Highway 365 Project from McColl Road to FM 396; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-42 Work Authorization 2 Supplemental 1 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-43 Work Authorization 3 Supplemental 1 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide final plans, specifications and estimates for the State Highway 365 Project; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-81 Work Authorization 2 Supplemental 2 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway; and

WHEREAS, on December 15, 2015, the Authority approved Resolution 2015-82 Work Authorization 3 Supplemental 2 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide final plans, specifications and estimates for the State Highway 365 Project; and

WHEREAS, on February 23, 2016 the Authority has approved Resolution 2016-18 Work Authorization 3 Supplemental 3 to the Professional Service Agreement with L&G Engineering to revise the Plans, Specifications and Estimates to include concrete pavement for the State Highway 365 Segment 2 Project in the amount of \$117,011.65; and

WHEREAS, on June 28, 2016 the Authority approved Resolution 2016-84 Work Authorization 3 Supplemental 4 to the Professional Service Agreement with L&G Engineering to revise the Final Plans, Specifications and Estimates for the State Highway 365 Segment 2 Project in the amount of \$34,839.78; and

WHEREAS, on June 28, 2016 the Authority approved Resolution 2016-103 Work Authorization 2 Supplemental 3 to the Professional Service Agreement with L&G Engineering for a no-cost time extension to provide the International Boundaries and Water Commission bridge layouts for the 365 Tollway Project; and

WHEREAS, on January 28, 2017 the Authority approved Resolution 2017-04 Work Authorization 3 Supplemental 5 to the Professional Service Agreement with L&G Engineering for Anzalduas Bridge Proposed Illumination for the 365 Tollway Segment 2 Project in the amount of \$27,301.03; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-12 Work Authorization 3 Supplemental 6 to the Professional Service Agreement with L&G Engineering for a no cost time extension; and

WHEREAS, on March 28, 2017 the Authority approved Resolution 2017-33 Work Authorization 2 Supplemental 4 to the Professional Service Agreement with L&G Engineering for a no cost time extension; and

WHEREAS, on October 24, 2017 the Authority approved Resolution 2017-86 Approval of Work Authorization Number 5 to the Professional Service Agreement with L&G Engineering to provide digital cross-section for use as part of the 365 Tollway bid documents in the amount of \$5,470.88; and

WHEREAS, on June 26, 2018 the Authority approved Resolution 2018-26 Approval of Contract Amendment Number 1 to the Professional Service Agreement with L&G Engineering for a no-cost time extension to provide plans, specifications, and estimates for the 365 Tollway Project, Segments 2 & 4; and

WHEREAS, the Authority finds it necessary to approve Resolution 2021-23 Approval of Work Authorization Number 6 to the Professional Service Agreement with L&G Engineering for re-design effort pertaining to HCID 2 Access in the amount of \$440,070.95.

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF
THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

- Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.
- Section 2. The Board hereby approves Resolution 2021-23 to the Professional Service Agreement with L&G Engineering for \$440,070.95, attached hereto as Exhibit A.
- Section 3. The Board hereby authorizes the Executive Director to execute Work Authorization 6 as approved.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 27th of July 2021, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

EXHIBIT A

WORK AUTHORIZATION NO. 6
TO PROFESSIONAL SERVICE AGREEMENT
WITH L&G ENGINEERING FOR PS&E FOR THE
365 TOLLWAY PROJECT

TO THE AMENDED AND RESTATED
PROFESSIONAL SERVICE AGREEMENT WITH
L&G ENGINEERING

EXHIBIT D-1
WORK AUTHORIZATION NO. 6
AGREEMENT FOR ENGINEERING SERVICES

THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of “Article V of that certain Professional Services Agreement for Engineering Services” (the Agreement) entered into by and between the Hidalgo County Regional Mobility Authority (Authority), and L&G Consulting Engineers, Inc. (the Engineer).

PART I. The Engineer will perform preliminary engineering / design services generally described as in accordance with the project description attached hereto and made a part of this Work Authorization. The responsibilities of the Authority and the Engineer as well as the work schedule are further detailed in exhibits A, B and C which are attached hereto and made a part of the Work Authorization.

PART II. The maximum amount payable under this Work Authorization is **\$440,070.95** and the method of payment is **Lump Sum** as set forth in Attachment E of the Agreement. This amount is based upon fees set forth in Attachment E, Fee Schedule, of the Agreement and the Engineer’s estimated Work Authorization costs included in Exhibit D, Fee Schedule, which is attached and made a part of this Work Authorization.

PART III. Payment to the Engineer for the services established under this Work Authorization shall be made in accordance with Articles III thru V of the Agreement, and Attachment A, Section 1.

PART IV. This Work Authorization shall become effective on the date of final acceptance of the parties hereto and shall terminate on August 31, 2022, unless extended by a supplemental Work Authorization as provided in Attachment A, Section 1.

PART V. This Work Authorization does not waive the parties' responsibilities and obligations provided under “Article V of that certain Professional Services Agreement for Engineering / Design Services for SH 365 Segments 0032/0034 from just West of FM 1016 to Just East of McColl Road”.

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

THE ENGINEER

THE AUTHORITY

(Signature)

(Signature)

(Printed Name)

(Printed Name)

(Title)

(Title)

(Date)

(Date)

LIST OF EXHIBITS

- | | |
|-------------|--|
| Exhibit A | Services to be provided by the Authority |
| Exhibit B | Services to be provided by the Engineer |
| Exhibit C | Work Schedule |
| Exhibit D | Fee Schedule/Budget |
| Exhibit H-2 | Subprovider Monitoring System Commitment Agreement |

EXHIBIT A

SERVICES TO BE PROVIDED BY THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY (HCRMA)

The **AUTHORITY** will provide the following general items.

1. Authorization to begin work.
2. Timely payment for work performed by the Engineer and accepted by the AUTHORITY.
3. Assistance to the Engineer, as necessary, to obtain the required data and information from other local, regional, State and Federal agencies that the Engineer cannot easily obtain.
4. Provide any available relevant data the AUTHORITY may have on file concerning the project.
5. Review and approve the Engineer's progress schedule with milestone activities and/or deliverables identified.
6. Provide timely review and decisions in response to the Engineer's request for information and/or required submittals and deliverables, in order for the Engineer to maintain the agreed-upon work schedule identified in Exhibit C.

EXHIBIT C

WORK SCHEDULE

1. The Engineer will conduct the scope outlined in Exhibit B and provide final project deliverables associated with the PS&E update at the area where 365 Tollway meets HCID2 Main Canal by September 6, 2021.

EXHIBIT D
FEE SCHEDULE FOR SH 365 TOLL PROJECT - UPDATE PS+E SERVICES
LIMITS: Approx Sta. 956+00 (1,500 feet to either side)
L G CONSULTING ENGINEERS, INC.

365 TOLL PROJECT (CSJ: 0921-02-368)
PLANS, SPECIFICATIONS AND ESTIMATE SERVICES
Develop PS&E for Proposed 365 Toll Project
L&G CONSULTING ENGINEERS, INC.

BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
FC 145 - PROJECT MANAGEMENT (FC 160 TO FC 190) (PS&E SERVICES)								
PREPARE/MANAGE WORK AUTHORIZATIONS (PS&E DEVELOPMENT) (INCLUDING RECORD KEEPING, FILING, ADMINISTRATION, ETC) AND OVERALL QA/QC	6	2	0	0	0	4	12	\$ 2,185.50
COORDINATION/PREPARE SUB WORK AUTHORIZATIONS/MANAGE SUBCONSULTANTS	2	1	0	0	0	2	5	\$ 838.55
PREPARATION OF INVOICES AND PROGRESS REPORTS (TOTAL = 6 EA)	3	2	0	0	0	8	13	\$ 1,695.70
PREPARE & ASSEMBLE PRELIMINARY COST ESTIMATES (1 @ 60% AND 1 @ 100%)	1	2	4	2	0	0	9	\$ 1,584.10
QC/QA - OVERALL 30% SUBMITTAL (1 SUBMITTAL)	4	1	1	1	0	0	7	\$ 1,508.15
QC/QA - OVERALL 60% SUBMITTAL (1 SUBMITTAL)	7	1	1	1	0	0	10	\$ 2,270.75
QC/QA - OVERALL 90% SUBMITTAL (1 SUBMITTAL)	7	2	4	1	0	0	14	\$ 2,985.30
QC/QA - OVERALL 100% SUBMITTAL (1 SUBMITTAL)	7	2	4	8	0	0	21	\$ 3,853.30
ORGANIZE AND DOWNLOAD ELECTRONIC FILE DELIVERABLES	0	0	1	1	1	0	3	\$ 381.30
COMPLETION OF CPM SCHEDULE (FORMS 1823 & 1002 NOT INCLUDED)	1	1	1	1	0	0	4	\$ 745.55
SUB-TOTAL - FC 145 - PROJECT MANAGEMENT (FC 160 TO FC 190) (PS&E SERVICES)	38	14	16	15	1	14	98	\$ 18,048.20
I. GENERAL								
FC 163 - MISCELLANEOUS (ROADWAY)								
UPDATE TITLE SHEET		1	1	2	1		5	\$ 699.05
UPDATE INDEX OF SHEETS	1	2	2	2	8		15	\$ 1,906.50
UPDATE PROJECT LAYOUT	1	2	2	3	4		12	\$ 1,695.70
UPDATE PROP TYPICAL SECTIONS	1	2	12		16		31	\$ 4,064.10
UPDATE GENERAL NOTES & SPECIFICATION DATA	1	2	4	8	5		20	\$ 2,746.60

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L&G CONSULTING ENGINEERS, INC.

BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
UPDATE ESTIMATE & QUANTITY SHEETS	1	2	4	8	8		23	\$ 2,997.70
UPDATE SUMMARY OF ROADWAY QUANTITIES			2	6	4		12	\$ 1,426.00
UPDATE SUMMARY OF RETAINING WALL QUANTITIES			1	1	1		3	\$ 381.30
UPDATE SUMMARY OF BRIDGES			1	2	1		4	\$ 505.30
UPDATE SUMMARY OF ILLUMINATION QUANTITIES			1	1	1		3	\$ 381.30
UPDATE SUMMARY OF EARTHWORK QUANTITIES (INCORPORATE GEOPAK EARTHWORK RUN INTO PLAN SHEETS)			4	10	5		19	\$ 2,352.90
UPDATE SUMMARY OF PAVEMENT MARKINGS			1	1	1		3	\$ 381.30
SUB-TOTAL - FC 163 - MISCELLANEOUS (ROADWAY) (L&G ENGINEERING)	5	11	35	44	55	0	150	\$ 19,537.75
0 - III. ROADWAY DETAILS								
0 - FC 160 - ROADWAY DESIGN CONTROLS								
PLAN AND PROFILE								
UPDATE ROADWAY P & P SHEETS - EB & WB MAIN LANES TOGETHER	1	11	18	58	76		164	\$ 19,063.45
UPDATE DRIVEWAY LAYOUTS	0	2	2	4	4		12	\$ 1,565.50
UPDATE MISCELLANEOUS ROADWAY DETAILS		1	1	4	4		10	\$ 1,198.15
UPDATE & PREPARE PLANS ELECTRONIC DELIVERABLES			1	1	1		3	\$ 381.30
SUB-TOTAL - FC 160 - ROADWAY DESIGN CONTROLS (L&G ENGINEERING)	1	14	22	67	85	0	189	\$ 22,208.40
V. DRAINAGE DETAILS								
FC 161 - DRAINAGE								
UPDATE PREPARE LARGE AND SMALL DRAINAGE AREA MAPS:	1	2	2	4	8		17	\$ 2,154.50

EXHIBIT D
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Develop PS&E for Proposed 365 Toll Project
L&G CONSULTING ENGINEERS, INC.

BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
UPDATE HYDROLOGY CALCULATIONS (STORM SEWER, CULVERTS, DITCHES):	1	2	1	1	1		6	\$ 1,023.00
UPDATE HYDRAULIC COMPUTATIONS SHEETS (STORM SEWER, CULVERTS, DITCHES):	1	2	4	4	6		17	\$ 2,334.30
COORDINATE WITH IRRIGATION DISTRICTS	1	10	10		2	8	31	\$ 4,640.70
UPDATE ROADSIDE DITCH P&P'S (34 SHEETS)/DETENTION AREAS	1	2	8	16	20		47	\$ 5,688.50
UPDATE CULVERT LAYOUT SHEETS	1	2	2	4	5		14	\$ 1,903.40
UPDATE UTILITIES & DRAINAGE P&P SHEETS (STORM SEWER & DITCHES)	1	2	6	6	10		25	\$ 3,264.30
UPDATE PREPARE MISCELLANEOUS DETAILS	1	2	1	1	2		7	\$ 1,106.70
SUB-TOTAL - 0 - FC 161 - DRAINAGE	8	24	34	36	54	8	164	\$ 18,937.90
FC 170 - BRIDGE DESIGN								
WEST BOUND MAIN LANE CANAL BRIDGE								
1 - BRIDGE LAYOUTS	1	26		18			45	\$ 7,523.70
1 -SUMMARY OF QUANTITIES (BRIDGE) AND BEARING SEAT ELEVATION	1	14	26		20		61	\$ 9,154.30
2 - FOUNDATION LAYOUTS		10	16	20	18		64	\$ 8,701.70
4 - ABUTMENTS		26	38	18			82	\$ 13,866.30
2- INTERIOR BENTS		18	26		16		60	\$ 9,340.30
2 - CONC SLAB SPAN		12	12	12	10		46	\$ 6,733.20
1 - CONC FRAMING PLAN & BENT REPORT		10	18	8			36	\$ 6,054.30
1 - CONC TYPICAL SECTIONS AND DEFLECTIONS		18	10	8	10		46	\$ 7,052.50
1 - PRESTR CONC I-GIRDER DESIGN		12	26		20		58	\$ 8,512.60

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 PLANS, SPECIFICATIONS AND ESTIMATE SERVICES
 Develop PS&E for Proposed 365 Toll Project
 L&G CONSULTING ENGINEERS, INC.

BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
1 - DRAIN DETAILS		26	16	24	16		82	\$ 12,130.30
1 - BRIDGE BORING LOGS		4	2	6	14		26	\$ 3,038.00
SUB-TOTAL SHEETS - WEST BOUND MAIN LANE CANAL BRIDGE	2	176	190	114	124	0	606	\$ 92,107.20
EAST BOUND MAIN LANE CANAL BRIDGE								
1 - BRIDGE LAYOUTS	1	30	0	20	0		51	\$ 8,546.70
1 -SUMMARY OF QUANTITIES (BRIDGE) AND BEARING SEAT ELEVATION	1	18	26		18		63	\$ 9,761.90
2 - FOUNDATION LAYOUTS		24	8	18	16		66	\$ 9,610.00
4 - ABUTMENTS		14	20	12			46	\$ 7,672.50
2- INTERIOR BENTS		10	4	6			20	\$ 3,375.90
2 - CONC SLAB SPAN		6	6	6	4		22	\$ 3,282.90
1 - CONC FRAMING PLAN & BENT REPORT		10	18	10	8		46	\$ 6,971.90
1 - CONC TYPICAL SECTIONS AND DEFLECTIONS		8	4	5			17	\$ 2,864.40
1 - PRESTR CONC I-GIRDER DESIGN		12	24	7	18		61	\$ 8,866.00
1 - DRAIN DETAILS		12	8	14	8		42	\$ 6,119.40
1 - BRIDGE BORING LOGS		4	2	6	12		24	\$ 2,870.60
SUB-TOTAL SHEETS - EAST BOUND MAIN LANE CANAL BRIDGE	2	148	120	104	84	0	458	\$ 69,942.20
BRIDGE STANDARDS (FOR BOTH L&G AND B2Z)								
BAS-C BRIDGE APPROACH SLAB					1		1	\$ 83.70
FD FOUNDATION DETAILS (1 OF 2)					1		1	\$ 83.70

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BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
FD FOUNDATION DETAILS (2 OF 2)					1		1	\$ 83.70
MEBRS MINIMUM ERECTION					1		1	\$ 83.70
ODSR OPTIONAL DRILLED SHAFT REINFORCING					1		1	\$ 83.70
PCP PRESTRESSED CONCRETE PANELS (1 OF 4)					1		1	\$ 83.70
PCP PRESTRESSED CONCRETE PANELS (2 OF 4)					1		1	\$ 83.70
PCP PRESTRESSED CONCRETE PANELS (3 OF 4)					1		1	\$ 83.70
PCP PRESTRESSED CONCRETE PANELS (4 OF 4)					1		1	\$ 83.70
PMDF PERMANENT METAL DECK FORMS (1 OF 2)					1		1	\$ 83.70
PMDF PERMANENT METAL DECK FORMS (2 OF 2)					1		1	\$ 83.70
SBTS THICKENED SLAB STEEL GIRDERS					1		1	\$ 83.70
SBMS MISCELLANEOUS SLAB DETAIL STEEL GIRDERS					1		1	\$ 83.70
SEJ-A SEALED EXPANSION JOINT					1		1	\$ 83.70
SGEB ELASTOMERIC BEARING STEEL GIRDERS (1 OF 3)					1		1	\$ 83.70
SGEB ELASTOMERIC BEARING STEEL GIRDERS (2 OF 3)					1		1	\$ 83.70
SGEB ELASTOMERIC BEARING STEEL GIRDERS (3 OF 3)					1		1	\$ 83.70
SGMD MISCELLANEOUS DETAILS STEEL GIRDERS (1 OF 3)					1		1	\$ 83.70
SGMD MISCELLANEOUS DETAILS STEEL GIRDERS (2 OF 3)					1		1	\$ 83.70
SGMD MISCELLANEOUS DETAILS STEEL GIRDERS (3 OF 3)					1		1	\$ 83.70
T551 CONCRETE SAFTEY F-SHAPE RAIL (1 OF 2)					1		1	\$ 83.70

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BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
T551 CONCRETE SAFTEY F-SHAPE RAIL (2 OF 2)					1		1	\$ 83.70
BD-1 BRIDGE DRAIN					1		1	\$ 83.70
IGCS CONTINUOUS SLAB DETAILS					1		1	\$ 83.70
IGD PRESTRESSED CONCRETE I-GIRDER DETAILS (1 OF 2)					1		1	\$ 83.70
IGD PRESTRESSED CONCRETE I-GIRDER DETAILS (2 OF 2)					1		1	\$ 83.70
IGEB ELASTOMERIC BEARING AND GRDER END (1 OF 2)					1		1	\$ 83.70
IGEB ELASTOMERIC BEARING AND GRDER END (2 OF 2)					1		1	\$ 83.70
IGMS MISCELLANEOUS SLAB DETAIL					1		1	\$ 83.70
IGTS THICKEND SLAB END DETAILS					1		1	\$ 83.70
MEBRC MINIMUM ERECTION					1		1	\$ 83.70
BL BRIDGE LIGHTING DETAILS					1		1	\$ 83.70
CSAB CEMENT STABILIZED ABUTMENT BACKFILL					1		1	\$ 83.70
CLF-RO 8 FT CHAINLINK FENCE FOR RAILROAD OVERPASS (1 OF 2)					1		1	\$ 83.70
CLF-RO 8 FT CHAINLINK FENCE FOR RAILROAD OVERPASS (2 OF 2)					1		1	\$ 83.70
CRR CONCRETE RIP RAP (TYPE RR 8 AND RR9)					1		1	\$ 83.70
SUB-TOTAL SHEETS - BRIDGE STANDARDS (FOR BOTH L&G AND B2Z)	0	0	0	0	36	0	36	\$ 3,013.20
SUB-TOTAL BRIDGE SHEETS	4	324	310	218	244	0	1100	\$ 165,062.60
VIII. TRAFFIC ITEMS								
FC 162 - SIGNING, PAVEMENT MARKINGS, SIGNALIZATION, AND ILLUMINATION								

EXHIBIT D
 FEE SCHEDULE FOR SH 365 TOLL PROJECT - UPDATE PS+E SERVICES
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365 TOLL PROJECT (CSJ: 0921-02-368)
 PLANS, SPECIFICATIONS AND ESTIMATE SERVICES
 Develop PS&E for Proposed 365 Toll Project
 L&G CONSULTING ENGINEERS, INC.

BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
UPDATE SIGNING, PAVEMENT MARKINGS, SIGNALIZATION, AND ILLUMINATION SHEETS AS NEEDED	6	8	12	38	58	8	130	\$ 15,270.60
SUB-TOTAL SHEETS - FC 162 - SIGNING, PAVEMENT MARKINGS, SIGNALIZATION, AND ILLUMINATION	6	8	12	38	58	8	130	\$ 15,270.60
XI. CROSS SECTIONS								
FC 163 - MISCELLANEOUS - CROSS SECTIONS								
154 - CROSS SECTIONS (RDWY & DETENTION) (11X17 SHEETS) (INCLUDES GEOPAK WORK WITH EARTHWORK CALCULATIONS)	20	38	168	0	168		394	\$ 55,672.90
SUB-TOTAL - FC 163 - MISCELLANEOUS - CROSS SECTIONS (L&G ENGINEERING)	20	38	168	0	168	0	394	\$ 55,672.90
GRAND TOTAL	82	433	597	418	665	30	2225	\$ 314,738.35
HOURS SUB-TOTALS	82	433	597	418	665	30	2,225	
LABOR RATE PER HOUR	\$ 254.20	\$ 193.75	\$ 173.60	\$ 124.00	\$ 83.70	\$ 68.20		
DIRECT LABOR COSTS	\$ 20,844.40	\$ 83,893.75	\$ 103,639.20	\$ 51,832.00	\$ 55,660.50	\$ 2,046.00	\$ 317,915.85	
TOTAL	\$ 20,844.40	\$ 83,893.75	\$ 103,639.20	\$ 51,832.00	\$ 55,660.50	\$ 2,046.00	\$ 317,915.85	
PERCENT LABOR UTILIZATION FOR TOTAL PROJECT (BASED ON FEE)	6.56%	26.39%	32.60%	16.30%	17.51%	0.64%	100.00%	
PERCENT LABOR UTILIZATION FOR TOTAL PROJECT (BASED ON MANHOURS)	3.69%	19.46%	26.83%	18.79%	29.89%	1.35%	100.00%	

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BASIC SERVICES DESCRIPTION	Senior Project Manager	Senior Engineer	Project Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost	
SUB-CONSULTANTS SUMMARY									
L&G SPECIAL SERVICES AND DIRECT EXPENSES									
TOTAL SPL SRVCS-L&G ENGINEERING (SCHEMATIC RE-DESIGN) (SEE ATTACHMENT E-1)								\$	125,271.00
TOTAL DIRECT EXPENSES (FROM BELOW)								\$	61.60
GRAND TOTAL - INCLUDING DIRECT EXPENSES								\$	440,070.95
DIRECT EXPENSES									
MILEAGE 4 TRIP x 28 MI / TRIP @ \$0.55/mile								\$	61.60
TOTAL DIRECT EXPENSES								\$	61.60

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 LIMITS: Approx. Sta. 956+00 (1,500 feet to either side)
 L G CONSULTING ENGINEERS, INC.

365 TOLL PROJECT (CSJ: 0921-02-368)
 PLANS, SPECIFICATIONS AND ESTIMATE SERVICES
 Update PS&E for Proposed 365 Toll Project
 L&G CONSULTING ENGINEERS, INC.

SPECIAL SERVICES (SCHEMATIC RE-DESIGN : VE & PM RECOMMENDATIONS) DESCRIPTION	Senior Project Manager	Senior Engineer	Senior Engineering Tech	Engineering Tech	Admin/Clerical	Total Labor Hrs.	Task Cost
FC 160 - SCHEMATIC REDESIGN (VE & PM RECOMMENDATIONS)							
ADJUSTMENTS NEEDED AT HCID#2 Irrigation Crossing (ML & FR)	10	14	36			60	\$ 9,718.50
MODIFY BRIDGE TYPICAL SECTIONS (ML & FR)	8	10	36	56		110	\$ 13,122.30
REVISED CROSS SECTIONS (ML & FR)	16	20	60	142		238	\$ 27,267.60
REVISE PLAN VIEW (BRIDGE SPANS & LANE RECONFIGURATIONS)	12	18	40	56		126	\$ 16,185.10
REVISE PROFILE (BRIDGE SPANS & LANE RECONFIGURATIONS)	20	16	58	36		130	\$ 18,389.20
REVISE SCHEMATIC TO DISPLAY ULTIMATE & PHASE I	20	26	76	128		250	\$ 30,259.10
MEETINGS & COORDINATION w/ TxDOT, HCID#2, HCRMA	10	16	18		36	80	\$ 10,329.20
SUB-TOTAL - FC 160 - SCHEMATIC REDESIGN (VE & PM RECOMMENDATIONS)	96	120	324	418	36	994	\$ 125,271.00
GRAND TOTAL	96	120	324	418	36	994	\$ 125,271.00
HOURS SUB-TOTALS	96	120	324	418	36	994	
LABOR RATE PER HOUR	\$ 254.20	\$ 193.75	\$ 124.00	\$ 83.70	\$ 68.20		
DIRECT LABOR COSTS	\$ 24,403.20	\$ 23,250.00	\$ 40,176.00	\$ 34,986.60	\$ 2,455.20	\$ 125,271.00	
TOTAL	\$ 24,403.20	\$ 23,250.00	\$ 40,176.00	\$ 34,986.60	\$ 2,455.20	\$ 125,271.00	
PERCENT LABOR UTILIZATION FOR TOTAL PROJECT (BASED ON FEE)	19.48%	18.56%	32.07%	27.93%	1.96%	100.00%	
PERCENT LABOR UTILIZATION FOR TOTAL PROJECT (BASED ON MANHOURS)	9.66%	12.07%	32.60%	42.05%	3.62%	100.00%	
GRAND TOTAL							\$ 125,271.00

EXHIBIT H-2
Subprovider Monitoring System Commitment Agreement

This commitment agreement is subject to the award and receipt of a signed contract from the Hidalgo County Regional Mobility Authority (Authority). **NOTE: Attachment H-2 is required to be attached to each contract that does not include work authorizations. Attachment H-2 is required to be attached with each work authorization. Attachment H-2 is also required to be attached to each supplemental work authorization. If DBE/HUB Subproviders are used, the form must be completed and signed. If no DBE/HUB Subproviders are used, indicate with "N/A" on this line:** _____ **and attach with the work authorization or supplemental work authorization.**

Contract #: _____ Assigned Goal: 12.2% Prime Provider L&G Consulting Engineers, Inc.

Work Authorization (WA) #: 6 WA Amount: \$440,070.95 Date: _____

Supplemental Work Authorization (SWA) #: _____ to WA #: _____ SWA Amount: _____

Revised WA Amount: _____

Description of Work <i>(List by category of work or task description. Attach additional pages, if necessary.)</i>	Dollar Amount <i>(For each category of work or task description shown.)</i>
FC 160's – Misc Roadway / Brg / Drn / XSs	\$ 440,070.95
FC	\$0
Total Commitment Amount (Including all additional pages.)	\$ 440,070.95

IMPORTANT: The signatures of the prime and the DBE/HUB and Second Tier Subprovider, if any (both DBE and Non-DBE) and the total commitment amount must always be on the same page.

Provider Name: L&G Consulting Engineers, Inc. Address: 2100 W. Expressway 83, Mercedes, TX 78570 VID Number: PH: (956) 565-9813 FX: (956) 565-9018 Email:	Name: Jacinto Garza, P.E <i>(Please Print)</i> Title: President <hr/> Signature Date
DBE/HUB Sub Provider Subprovider Name: VID Number: Address: PH; FX: Email:	Name: _____ <i>(Please Print)</i> Title: _____ <hr/> Signature Date
Second Tier Sub Provider Subprovider Name: VID Number: Address: Phone #& Fax #: Email:	Name: _____ <i>(Please Print)</i> Title: _____ <hr/> Signature Date

VID Number is the Vendor Identification Number issued by the Comptroller. If a firm does not have a VID Number, please enter the owner's Social Security or their Federal Employee Identification Number (if incorporated).

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Item 5B

HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY

AGENDA RECOMMENDATION FORM

BOARD OF DIRECTORS	<u> X </u>	AGENDA ITEM	<u> 5B </u>
PLANNING COMMITTEE	<u> </u>	DATE SUBMITTED	<u> 07/15/21 </u>
FINANCE COMMITTEE	<u> </u>	MEETING DATE	<u> 07/27/21 </u>
TECHNICAL COMMITTEE	<u> </u>		

1. Agenda Item: **RESOLUTION 2021-24 – APPROVAL OF CONTRACT AMENDMENT NUMBER 2 TO THE PROFESSIONAL SERVICE AGREEMENT WITH L&G ENGINEERING TO INCREASE THE MAXIMUM PAYABLE AMOUNT FOR WORK AUTHORIZATION 6.**

2. Nature of Request: (Brief Overview) Attachments: X Yes No

Consideration and Approval of CA No. 2 to the PSA with L&G Engineering to increase the maximum payable amount for Work Authorization 6.

3. Policy Implication: Board Policy, Local Government Code, Texas Government Code, Texas Transportation Code, TxDOT Policy

4. Budgeted: Yes No X N/A

5. Staff Recommendation: **Motion to approve Resolution 2021-24 – Approval of Contract Amendment Number 2 to the Professional Service Agreement with L&G Engineering to increase the maximum payable amount for Work Authorization Number 6, as presented**

6. Program Manager’s Recommendation: Approved Disapproved X None

7. Planning Committee’s Recommendation: Approved Disapproved X None

8. Board Attorney’s Recommendation: Approved Disapproved X None

9. Chief Auditor’s Recommendation: Approved Disapproved X None

10. Chief Financial Officer’s Recommendation: Approved Disapproved X None

11. Chief Development Engineer’s Recommendation: X Approved Disapproved X None

12. Chief Construction Engineer’s Recommendation: Approved Disapproved X None

13. Executive Director’s Recommendation: X Approved Disapproved None



Project: SH365

- CMT Services
- Environmental
- Engineering **L&G Engineering**
- Geo-Technical
- Surveying

CONTRACT AMENDMENT SUMMARY

RESOLUTION 2021-24

Original Contract Amount \$ 5,887,542

Amendment # 2

Amount \$ 22,233.55

Approved Amendments:

Resolution No.	Description	Amount
2012-10	Amended & Restated	\$ 5,887,542.43
2012-36	Modified Agreement Includes DBE & HUB	\$ 27,558.89
2018-26	CA No. 1 - No Cost Time Extension	\$ 0.00
Subtotal from Cont. Page		\$ 0.00
Contract Amount		\$ 5,915,101.32
Proposed Amendment		
2021-24	CA No. 2 - WA No. 6	\$ 22,233.55

Goal and Options:

Approval of Contract Amendment 2 to the Professional Service Agreement with L&G Engineering to increase the maximum payable amount for Work Authorization Number 6.

Staff is recommending approval of this request in the amount of \$ 22,233.55 for a Revised Maximum Payable Amount of \$ 5,937,334.87

Requested by: _____

HIDALGO COUNTY REGIONAL MOBILITY

AUTHORITY BOARD RESOLUTION No. 2021-24

APPROVAL OF CONTRACT AMENDMENT NUMBER 2 TO THE PROFESSIONAL SERVICE AGREEMENT WITH L&G ENGINEERING TO INCREASE THE MAXIMUM PAYABLE AMOUNT FOR WORK AUTHORIZATION NUMBER 6

THIS RESOLUTION is adopted this 27th of July 2021 by the Board of Directors of the Hidalgo County Regional Mobility Authority at a regular meeting.

WHEREAS, the Hidalgo County Regional Mobility Authority (the "Authority"), acting through its Board of Directors (the "Board"), is a regional mobility authority created pursuant to Chapter 370, Texas Transportation Code, as amended (the "Act"); and

WHEREAS, the Authority is authorized by the Act to address mobility issues in and around Hidalgo County; and

WHEREAS, on April 13, 2011, the Authority awarded a Professional Service Agreement for engineering services to L&G Engineering (the "Consultant") for design work, including plans, specifications, and estimates, for the Trade Corridor Connector ("SH 365/TCC") and on May 2, 2012, by Resolution 2012-10, the Authority amended and restated that agreement (the "Amended and Restated Agreement") in the maximum payable amount of \$5,887,542.43; and

WHEREAS, on May 2, 2012, the Authority Approved Resolution 2012-10 Work Authorization 1 under the Amended and Restated Agreement in the amount of \$998,837.67; and

WHEREAS, on October 28, 2012, the Authority approved Resolution 2012-30 Work Authorization 1 Supplemental 1 to the Amended and Restated Agreement to perform preliminary engineering services for SH 365 from FM 396 to FM 1016 in the amount of \$310,893.87; and

WHEREAS, on November 21, 2012, the Authority approved Resolution 2012-36 the Amended and Restated professional service agreement with the Consultant to prepare plans, specifications and estimates for the revised SH 365 project limits from FM 1016 to East of McColl Road (Project Station 986+00) and to revise the DBE/HUB reporting requirements in the amount of \$27,558.89 for a revised maximum payable amount of \$5,915,101.32; and

WHEREAS, on November 20, 2013, the Authority approved Resolution 2013-58 Work Authorization 2 to the Amended and Restated Professional Service Agreement with the Consultant to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway in the amount of \$288,223.86 was approved; whereas only \$283,023.23 was expended ; and

WHEREAS, on December 18, 2013, the Authority approved Resolution 2013-64 Work Authorization 3 to the Professional Service Agreement in the amount of \$3,719,885.81 for final plans, specifications and estimates for the State Highway 365 Project from McColl Road to FM 396; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-42 Work Authorization 2 Supplemental 1 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-43 Work Authorization 3 Supplemental 1 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide final plans, specifications and estimates for the State Highway 365 Project; and

WHEREAS, on July 28, 2015, the Authority approved Resolution 2015-81 Work Authorization 2 Supplemental 2 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide bridge layouts and geotechnical investigation for the proposed structure over the International Boundaries and Water Commission Interior Floodway; and

WHEREAS, on December 15, 2015, the Authority approved Resolution 2015-82 Work Authorization 3 Supplemental 2 to the Professional Service Agreement with the Consultant for a no-cost time extension to provide final plans, specifications and estimates for the State Highway 365 Project; and

WHEREAS, on February 23, 2016 the Authority has approved Resolution 2016-18 Work Authorization 3 Supplemental 3 to the Professional Service Agreement with L&G Engineering to revise the Plans, Specifications and Estimates to include concrete pavement for the State Highway 365 Segment 2 Project in the amount of \$117,011.65; and

WHEREAS, on June 28, 2016 the Authority has approved Resolution 2016-84 Work Authorization 3 Supplemental 4 to the Professional Service Agreement with L&G Engineering to revise the Final Plans, Specifications and Estimates for the State Highway 365 Segment 2 Project in the amount of \$34,839.78; and

WHEREAS, on June 28, 2016 the Authority approved Resolution 2016-103 Work Authorization 2 Supplemental 3 to the Professional Service Agreement with L&G Engineering for a no-cost time extension to provide the International Boundaries and Water Commission bridge layouts for the 365 Tollway Project; and

WHEREAS, on January 28, 2017 the Authority approved Resolution 2017-04 Work Authorization 3 Supplemental 5 to the Professional Service Agreement with L&G Engineering for Anzalduas Bridge Proposed Illumination for the 365 Tollway Segment 2 Project in the amount of \$27,301.03; and

WHEREAS, on February 28, 2017 the Authority approved Resolution 2017-12 Work Authorization 3 Supplemental 6 to the Professional Service Agreement with L&G Engineering for a no cost time extension; and

WHEREAS, on March 28, 2017 the Authority approved Resolution 2017-33 Work Authorization 2 Supplemental 4 to the Professional Service Agreement with L&G Engineering for a no cost time extension; and

WHEREAS, on October 24, 2017 the Authority approved Resolution 2017-86 Approval of Work Authorization Number 5 to the Professional Service Agreement with L&G Engineering to provide digital cross-section for use as part of the 365 Tollway bid documents in the amount of \$5,470.88; and

WHEREAS, on June 26, 2018 the Authority approved Resolution 2018-26 Approval of Contract Amendment Number 1 to the Professional Service Agreement with L&G Engineering for a no-cost time extension to provide plans, specifications, and estimates for the 365 Tollway Project, Segments 2 & 4; and

WHEREAS, the Authority finds it necessary to approve Resolution 2021-24 Approval of Contract Amendment Number 2 to the Professional Service Agreement with L&G Engineering to increase and the maximum payable amount for Work Authorization Number 6 in the amount of \$22,233.55.

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF DIRECTORS OF
THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY THAT:

- Section 1. The recital clauses are incorporated in the text of this Resolution as if fully restated.
- Section 2. The Board hereby approves Resolution 2021-24 to the Professional Service Agreement with L&G Engineering for Contract Amendment 2 for \$22,233.55 and Work Authorization 6 in the amount of \$440,070.95, for a revised maximum payable amount of \$5,937,334.87; hereto attached as Exhibit A.
- Section 3. The Board hereby authorizes the Executive Director to execute Contract Amendment 2 as approved.

PASSED AND APPROVED AS TO BE EFFECTIVE IMMEDIATELY BY THE BOARD OF DIRECTORS OF THE HIDALGO COUNTY REGIONAL MOBILITY AUTHORITY AT A REGULAR MEETING, duly posted and noticed, on the 27th of July 2021, at which meeting a quorum was present.

S. David Deanda, Jr., Chairman

Ezequiel Reyna, Jr., Secretary/Treasurer

EXHIBIT A

CONTRACT AMENDMENT NO. 2
TO PROFESSIONAL SERVICE AGREEMENT
WITH L&G ENGINEERING
FOR PS&E FOR THE 365 TOLLWAY PROJECT

TO THE AMENDED AND RESTATED
PROFESSIONAL SERVICE AGREEMENT
WITH L&G ENGINEERING

SUPPLEMENTAL AGREEMENT NO. 2
TO PROFESSIONAL SERVICES
AGREEMENT FOR ENGINEERING / DESIGN SERVICES

THIS SUPPLEMENTAL AGREEMENT NO 2 TO MAIN CONTRACT is made pursuant to the terms and conditions of “Attachment A General Provisions Section 6 Supplemental Agreements of that certain Professional Services Agreement for Engineering Design Services” hereinafter identified as the “Agreement,” entered into by and between the Hidalgo County Regional Mobility Authority (Authority), and L&G Consulting Engineers, Inc. (the Engineer).

The following terms and conditions of the Agreement are hereby amended as follows:

Article II Agreement Period

This Agreement becomes effective when fully executed by all parties hereto and it shall terminate at the close of business on August 31, 2022.

Article III Compensation

The maximum amount payable under this contract amended from \$5,915,101.32 to \$5,937,334.87 (a \$22,233.55 increase) due to inclusion of updated rate sheets in Amended Attachment E-2 and additional scope in Work Authorization No. 6 in the amount of \$440,070.95.

This Supplemental Agreement No. 2 to the Main Contract shall become effective on the date of final execution of the parties hereto. All other terms and conditions of the Agreement not hereby amended are to remain in full force and effect.

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

THE ENGINEER

(Signature)

(Printed Name)

(Title)

(Date)

THE AUTHORITY

(Signature)
Pilar Rodriguez, P.E.

(Printed Name)
Executive Director

(Title)

(Date)

Amended Attachment E-2 Rate Sheets

Amended
ATTACHMENT E-2. RATE SHEETS

SPECIFIED RATE / LUMP SUM PAYMENT BASIS

PRIME OR SUBPROVIDER NAME: L&G Consulting Engineers, Inc.		
Audited Overhead Rate FY 2019		
Labor/Staff Classification	Hourly Base Rate	Contract Rate FY 20
Senior Project Manager	\$ 82.00	\$ 254.20
Right-of-Way Administrator	\$ 63.00	\$ 195.30
Engineer - Senior Engineer	\$ 62.50	\$ 193.75
Geotechnical Engineer	\$ 56.00	\$ 173.60
Senior Environmental Scientist / Specialist	\$ 56.00	\$ 173.60
Engineer - Project Engineer	\$ 56.00	\$ 173.60
Right-of-Way Negotiator	\$ 43.00	\$ 133.30
Senior Engineer Tech	\$ 40.00	\$ 124.00
Engineering Lab Manager	\$ 38.00	\$ 117.80
Utility Coordinator	\$ 38.00	\$ 117.80
Senior Project Inspector	\$ 38.00	\$ 117.80
Record Keeper	\$ 32.00	\$ 99.20
Project Inspector	\$ 30.00	\$ 93.00
Environmental Planner/Specialist	\$ 29.00	\$ 89.90
Engineering Tech / GIS	\$ 27.00	\$ 83.70
Admin/Clerical	\$ 22.00	\$ 68.20
Soil & Aggregate Technician	\$ 22.00	\$ 68.20
Concrete Technician	\$ 22.00	\$ 68.20
Asphalt Technician	\$ 22.00	\$ 68.20
Negotiated Overhead Rate: 176.60%		
Negotiated Profit Rate: 12.00%		
Multiplier: 3.10		
Other Direct Expenses:	Cost:	
Lodging	\$96/night	
Meals	\$55/day	
Mileage	\$0.575/mile	
Car Rental	\$75.00/day	
8 1/2" X 11" copies (B&W)	\$.50/ea	
11" X 17" copies (B&W)	\$.75/ea	
11" X 17" Mylar	\$2.00/ea	
Overnight Mail - Letter Size	\$15.00/Each	
Overnight Mail - Oversized Box	\$38.00/Each	
Air Travel	At Cost	
Direct Labor		100.00%
Overhead Rate		176.60%
1). Direct Labor + Overhead	276.60	276.60%
2). Profit Rate	0.12	12.00%
3). Profit on DL and OH = [1]. X 2).] =	33.192	33.192
4). Multiplier = [1]. + 3).]/100	3.09792	3.09792
5). Multiplier = Round to 2 Sig. Digits for Rounding Errors		3.1000

Amended
ATTACHMENT E-2. RATE SHEETS

SPECIFIED RATE / LUMP SUM PAYMENT BASIS

<u>GEOTECHNICAL & CONSTRUCTION MATERIALS TESTING SERVICES</u>			
Direct Expenses			
<u>Geotechnical Field Services</u>			2020
Mobilization (Drill Rig and Crew)			\$468.56/Day
Stand-By Time			\$206.01/Hr
Texas Cone Penetration Test (Tex-132)			\$5.89/Ea.
Soil Boring / Solid Stem			\$32.97/Lf
Soil Boring / Hollow Stem			\$32.97/Lf
Soil Boring / Mud Rotary			\$32.97/Lf
Support Truck			\$1.75/Mi.
Piezometer / Monitoring Well			By Quote
<u>Soil Testing</u>			2020
Determination of Liquid Limit of Soils - Tex-104-E			\$56.38/Ea.
Determination of Plastic Limit of Soils - Tex-105-E			\$56.62/Ea.
Atterberg Limits of Soils - ASTM D 4318/Tex-106-E			\$84.51/Ea.
Bar Linear Shrinkage of Soils - Tex-107-E			\$70.51/Ea.
Particle Size Analysis of Soils (Gradation) - ASTM D 422/Tex-110-E			\$101.59/Ea.
Material Finer #200 Sieve - ASTM D 1140/Tex-111-E			\$70.51/Ea.
Lime Series Testing (PI Relation) - Tex-112-E			\$507.07/Ea.
Lime Series Testing (pH Relation) - Tex-121-E (Part III)			\$549.97/Ea.
Moisture-Density Relationship (TxDOT) - Tex-113-E /Tex-114-E			\$225.54/Ea.
Standard Proctor - ASTM D 698			\$218.35/Ea.
Standard Proctor Soil-Cement - ASTM D 558			\$257.50/Ea.
Modified Proctor - ASTM D 1557			\$225.45/Ea.
Field Density Test (Nuclear) - ASTM D 6938/Tex-115-E			\$25.37/Ea.
Compressive Strength Soil-Cement Cyl. – ASTM D 1633 (Method A)			\$87.55/Ea.
Determination of Soil pH - Tex-128-E			\$91.66/Ea.
Soil-Lime Testing - Tex-121-E (Part I)			\$169.15/Ea.
Resistivity of Soils - Tex-129-E			\$102.54/Ea.
Sulfate Content of Soils - Tex-145-E			\$91.66/Ea.
Texas Wet Ball Mill (Material Quality) - Tex-116-E			\$246.72/Ea.
Triaxial Compression (Dist. Soil & Base) - Tex-117-E			\$371.32/Ea.
Unconfined Compression-Soil - ASTM D 2166			\$52.99/Ea.
Uniaxial Compression-Rock - ASTM D 7012			\$56.52/Ea.
Consolidation Test - ASTM D 2435			\$553.27/Ea.
Organic Content – ASTM D 2974 (Method C)			\$87.55/Ea.
Dispersive Characteristics of Soil (Double Hydrometer) – ASTM D4221			\$154.50/Ea.
Dispersive Characteristics of Soil (Crumb Test) – ASTM D6572			\$56.55/Ea.
Classification Of Dispersive Clay (Pinhole Test) – ASTM D4647			\$154.50/Ea.
<u>Coarse & Fine Aggregate Quality Testing</u>			2020
Sieve Analysis (Dry)(4 Sieves) - ASTM C 136/Tex-200-F			\$63.37/Ea.
Sieve Analysis (Washed)(4 Sieve) - ASTM C 136/Tex-200-F			\$76.67/Ea.
Sieve Analysis (Conc. Aggregate)(5 Sieve) - Tex-401-A			\$90.18/Ea.
Sieve Analysis (Additional Sieves) - All Methods			\$14.12/Ea.
Deleterious Material (Coarse Aggr.) - Tex-217-F (Part I)			\$49.34/Ea.
Deleterious Material (Concrete Aggr.) - Tex-413-A			\$49.34/Ea.
Decantation (Coarse Aggr.) - Tex-217-F (Part II)			\$49.34/Ea.
Decantation Test (Fine Aggr. - Conc.) - ASTM C 117/Tex-406-A			\$49.34/Ea.
Specific Gravity/Absorp. (Conc. Aggr.) - ASTM C127/Tex-403-A			\$77.44/Ea.
L.A. Abrasion - ASTM C131/ Tex-410-A			\$598.93/Ea.
Soundness (5 Cycle Magnesium Sulfate) - ASTM C 88/Tex-411-A			\$598.93/Ea.
SSD Unit Weight of Aggregates - ASTM C29/Tex-404-A			\$70.51/Ea.

Amended
ATTACHMENT E-2. RATE SHEETS

SPECIFIED RATE / LUMP SUM PAYMENT BASIS

Percent Voids/Solids in Conc. Aggr. - Tex-405-A		\$14.06/Ea
*(In Conjunction w/ SSD Unit Wt of Aggregates)		
Sand Equivalent - ASTM D 2419/Tex-203-F		\$77.44/Ea.
Specific Gravity / Absorption (Fine Aggr.) - ASTM C 128/Tex -403-A		\$84.52/Ea.
Organic Impurities in Fine Aggregate -ASTM C 87/Tex -408-A		\$49.34/Ea.
Fineness Modulus of Fine Aggregate - Tex-402-A		\$16.92/Ea.
Flat & Elongated Particles (Coarse Aggr.) - Tex-280-F		\$63.65/Ea.
Coarse Aggr. Crushed Face (Coarse Aggr.) - Tex-460-A (Part I)		\$84.87/Ea.
Acid Insoluble of Fine Aggregate - Tex-612-J		\$91.66/Ea.
<u>Pavement Testing (Mix & Roadway) / Asphalt Quality</u>		2019
Sieve Analysis (Paving Mix Gradation) - Tex-236-F/Tex-200-F		\$95.48/Ea.
Asphalt Content - Tex-236-F		\$95.48/Ea.
Voids in Mineral Aggr. (VMA) - Tex-207-F		\$116.70/Ea.
Boil Test (Effect of Water on Paving Mix) - Tex-530-C/Tex-531-C		\$91.66/Ea.
Indirect Tensile Strength Test - Tex-226-F		\$636.54/Ea.
Moisture Content (Paving Mix) - Tex-212-F (Part II)		\$15.91/Ea.
Lab Molded Density - Tex-207-F		\$84.87/Ea.
Hamburg Wheel Tracker - Tex-242-F		\$954.81/Ea.
Field Coring – ACP Thickness - ASTM D 3549		\$70.51/Ea.
Pavement Thickness Det. (Full Depth) - ASTM D 3549		\$93.83/Ea.
Density of Cores (4 or 6 inch) (Set of 2) - Tex-207-F		\$77.49/Ea.
In-Place Air Voids - Tex-207-F		\$26.52/Ea.
Maximum Theoretical SPG (Rice Gravity) - Tex-227-F		\$95.48/Ea.
Extraction/Sieve Analysis/Asphalt Content - Tex-210-F/Tex-200-F		\$246.63/Ea.
Asphalt Rolling Pattern (Nuclear Method) - Tex-207-F (Part IV)		\$42.29/Ea.
Segregation Profile - Tex-207-F (Part V)		\$318.27/Ea.
Joint Density - Tex-207-F (Part VII)		\$318.27/Ea.
Tack Coat Adhesion - Tex-243-F		\$106.09/Ea.
Thermal Profile - Tex-244-F		\$185.66/Ea.
Ride Quality - Tex-1001-S		By Quote
<u>Pavement Investigation (All Inclusive – QA Verification Field Sample) ~</u>		
Includes Core Exist. Asphalt for Thick. Perform Caliche Base Thick., Sieve Analysis & P.I., Stabilized Subgrade Thickness & P.I		\$528.41/Ea.
<u>Concrete/Masonry Field & Laboratory Testing</u>		2020
Temperature Test (Fresh Mix Conc.) – ASTM C 1064/Tex-422-A		No Charge
Slump Test - ASTM C 143/Tex-415-A		No Charge
Air Content (Pressure Method) - ASTM C 231/Tex-416-A		\$25.32/Ea.
Air Content (Volumetric) - ASTM C 173		\$28.18/Ea.
Casting of Concrete Cylinders - ASTM C 31/Tex-447-A		No Charge
Cylindrical Specimen Prep./Hold/Cure - ASTM C 192/ Tex-447-A		\$12.73/Ea.
Compressive Strength of Cyl. Specimen - ASTM C 39/Tex-418-A		\$16.89/Ea.
Casting of Grout Prisms - ASTM C 1019		No Charge
Grout Prism Prep./Cure/Comp. Strength - ASTM C 39		\$35.26/Ea.
Casting of Mortar Cubes - ASTM C 780		No Charge
Mortar Cube Prep./Cure/Comp. Strength - ASTM C 109		\$34.45/Ea.
Masonry Unit Prep. /Comp. Str. (Set of 3) - ASTM C 140		\$246.56/Ea.
Masonry Unit SPG/Abs./Unit Wt. (Set of 3) - ASTM C 140		\$246.56/Ea.
*(In Conjunction w/ Field Inspection)		
<u>Miscellaneous Testing</u>		2020
Drilled Shaft Slurry Density - Tex-130-E (Part II)		\$26.52/Ea.
Drilled Shaft Slurry Sand Content - Tex-130-E (Part III)		\$21.22/Ea.
Drilled Shaft Slurry Viscosity - Tex-130-E (Part IV)		\$26.53/Ea.
<u>Engineering Review, Evaluation, Management & Administration</u>		2020
Test Report		\$25.03/Ea.

Amended
ATTACHMENT E-2. RATE SHEETS

SPECIFIED RATE / LUMP SUM PAYMENT BASIS

The specific hourly rate within each classification listed under Labor/Staff Classification depends on the experience, training and qualifications of the personnel. A two (2) hour minimum billing at the applicable rate will be assessed per visit to project site.			
Services provided on Saturday, Sunday and all work in excess of "normal" work hours will be invoiced at an overtime rate 1.5 times the applicable rate for the work performed. The cost of services is based upon the assumption that services will be provided during "normal" working hours. Normal working hours are between 7:00 a.m. and 6:00 p.m., Monday through Friday.			
All other project specific, third-party costs will be charged at cost plus 10 percent.			
<p>Contract Rates include labor, overhead, and profit.</p> <p>All rates are negotiated rates and are not subject to change or adjustment except as shown above.</p> <p>For Specified Rate Payment Basis - Contract rates to be billed. Documentation of hours required. Rates billed should correspond to the fiscal or calendar year, if applicable, in which the hours were worked. If rates by year are included, the rates for the last year shown apply to all later years. If only one set of rates is included, with no year designation, the rates shown apply to all later years.</p> <p>For Lump Sum Payment Basis - Physical percent complete to be billed. Documentation of hours not required. Any staffing or other direct expense classification included in the contract, but not in a work authorization, is not eligible for payment under that work authorization.</p>			