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

#### **RESOLUTION NO. 14-027**

#### ACCEPT THE FINANCIAL STATEMENTS FOR MARCH 2014.

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

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

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

WHEREAS, the Executive Director, working with the Chief Financial Officer, has reviewed and authorized the disbursements necessary for the month of March 2014, and has caused Financial Statements to be prepared and attached to this resolution as Attachments A.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors accepts the Financial Statements for March 2014, attached as Attachments A.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30th day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Ray A. Wilkerson

Approved:

Chairman, Board of Directors Resolution Number: 14-027

Date Passed: 4/30/2014

#### Financial Statements for March 2014

#### Central Texas Regional Mobility Authority Balance Sheet

	Balan	ce Sheet		
As of	March 3	1, 2014	March 31	l, 2013
Assets				
Current Assets				
Cash in Regions Operating Account	668,374		192,842	
Cash In TexSTAR				
Regions Payroll Account	2,909,893 109,405		145,804 86,713	
Restricted cash/cash equivalents	103,403		00,713	
Fidelity Government MMA	174,759,953		94,418,741	
Restricted Cash-TexStar	9,367,117		33,701,273	
Overpayment accounts	35,565		29,012	
Total Cash and Cash Equivalents		187,850,308		128,574,385
Accounts Receivable	20,967	,,	15,302	,,
Due From TTA	287,203		266,197	
Due From NTTA	157,671		68,998	
Due From HCTRA	147,303		112,607	
Due From TxDQT	947,335		24,606,995	
Due From Federal Government	0		463,466	
Interest Receivable	90,453		242,109	
Total Receivables		1,650,933		25,775,674
Short Term Investments				
Short Term Investments		54,007,166		134,419,785
Other Current Assets				
Prepaid Insurance		45,683	-	29,547
Total Current Assets		243,554,090		288,824,235
Construction Work In Process		402,192,715		327,450,881
Fixed Assets				
Computers(net)		88,362		23,475
Computer Software(net)		399,584		0
Furniture and Fixtures(net)		0		727
Equipment(net)		15,294		26,383
Autos and Trucks(net)		9,198		16,096
Buildings and Toll Facilities(net)		5,877,055		6,054,169
Highways and Bridges(net)		320,483,617		275,063,989
Communication Equipment(net)		621,031		817,147
Toll Equipment(net)		11,142,458		8,898,419
Signs(net)		8,646,951		5,968,168
Land Improvements(net) Right of Way		6,922,078 46,642,851		3,287,794 24,800,630
Leasehold Improvements		172,717		24,600,630 34,006
Total Fixed Assets		401,021,196	-	324,991,003
Total Fixed Assets		401,021,130		324,331,003
Long Term Investments				
Other Assets				
Security Deposits		0		8,644
Intangible Assets		15,032,168		650
2005 Bond Insurance Costs		5,337,706		
Total Assets		1,067,137,876		956,035,024

**Total Liabilities and Net Assets** 

Liabilities				
Current Liabilities				
Accounts Payable		417,114		943,113
Overpayments		37,058		30,130
Interest Payable		8,632,117		10,820,623
Due to other Funds		0		171,248
TCDRS Payable		45,535		33,958
Due to other Entities		338,436		0
Total Current Liabilities	-	10,764,749	_	11,999,072
Long Term Liabilities				
Accrued Vac & Sick Leave Paybl		189,089		189,089
Senior Lien Revenue Bonds 2005	0		170,404,728	
Senior Lien Revenue Bonds 2010	107,244,519		103,842,348	
Senior Lien Revenue Bonds 2011	307,797,538		307,086,315	
Senior Refunding Bonds 2013	185,810,000		0	
Sn Lien Rev Bnd Prem/Disc 2010	103,017		141,348	
Sn Lien Rev Bnd Prem/Disc 2011	(3,612,590)		(3,759,966)	
Sn Lien Rev Bnd Prem/Disc 2013	17,513,595		0	
Subordinated Lien Bond 2010		0		45,000,000
Subordinated Lien Bond 2011		70,000,000		70,000,000
Subordinated Refunding Bonds 2013		103,960,000		
Sub Lien Bond 2011 Prem/Disc		(1,911,517)		(2,009,498)
Sub Lien Bond 2013 Prem/Disc		3,917,658		
TIFIA note 2008		0		77,506,077
2011 Regions Draw Down Note		3,049,820		1,066,640
2013 American Bank Loan		5,300,000		
Total Long Term Liabilities	_	799,361,128	_	774,010,241
Total Liabilities	=	810,125,877	-	786,009,313
Net Assets Section				
Contributed Capital		18.734.897		18,334,846
Net Assets beginning		153,384,260		93,629,931
Current Year Operations		84,892,842		58,060,934
Total Net Assets	_	238,277,102	_	151,690,865
	=		_	

1,067,137,876

956,035,024

	Budget	Actual	Percent	Actual
	Amount	Year to Date	of	Prior Year to Date
Account Name	FY 2014	3/31/2014	Budget	3/31/2013
Account Name	F1 2014	3/31/2014	budget	5/51/2015
Revenue				
Operating Revenue	- 22			
Toll Revenue-TxTag-Manor	1,188,228	1,625,451	136.80%	420,833
Toll Revenue-TxTag-183A	29,507,860	17,767,797	60.21%	15,855,451
Toll Revenue-HCTRA-183A	884,163	904,243	102.27%	734,319
Toll Revenue-HCTRA Manor	173,689	235,194	135.41%	63,094
Toll Revenue-NTTA-183A	580,498	696,847	120.04%	487,791
Toll Revenue-NTTA-Manor	77,633	71,346	91.90%	16,109
Video Tolls 183A	4,243,980	4,331,978	102.07%	3,509,454
Video Tolls Manor Expressway	452,664	549,980	121.50%	45,764
Fee revenue 183A	1,661,750	1,722,255	103.64%	1,338,703
Fee revenue Manor Expressway®	179,820	393,149	218.63%	28,741
Total Operating Revenue	38,950,285	28,298,240	72.65%	22,500,260
Other Revenue				
Interest Income	180,000	131,811	73.23%	170,832
Grant Revenue	1,236,000	83,363,066	6745%	65,076,160
Reimbursed Expenditures	-	-	0.00%	34,774
Misc Revenue	92,500	3,187,761	3446%	217,776
Unrealized Loss	35	*	0.00%	42,708
		·		. <u>.</u> .
Total Other Revenue	1,508,500	86,682,638	5746%	65,542,251
Total Revenue	\$ 40,458,785	\$ 114,980,879	284.19%	\$ 88,042,510
Expenses				
Salaries and Wages				
Salary Expense-Regular	2,185,005	1,658,451	75.90%	1,387,326
Part Time Salary Expense	12,000	•	0.00%	480
Overtime Salary Expense	3,000	•	0.00%	× .
Contractual Employees Expense	5,000	22	0.00%	1,202
TCDRS	317,550	230,876	72.71%	187,672
FICA	102,241	68,430	66.93%	53,021
FICA MED	31,900	24,202	75.87%	20,141
Health Insurance Expense	193,060	150,336	77.87%	138,704

Account Name	Budget Amount FY 2014	Actual Year to Date 3/31/2014	Percent of Budget	Actual Prior Year to Date 3/31/2013
Life Insurance Expense	5,874	2,184	37.18%	3,433
Auto Allowance Expense	10,200	5,100	50.00%	-
Other Benefits	190,261	78,862	41.45%	63,606
Unemployment Taxes	12,960	194	1.50%	(16)
Salary Reserve	50,000	•	0.00%	
Total Salaries and Wages	3,119,051	2,218,635	71.13%	1,855,569
Contractual Services				
Professional Services				
Accounting	12,000	8,212	68.44%	5,734
Auditing	65,000	51,480	79.20%	44,990
General Engineering Consultant	460,000	8,062	1.75%	123,715
GEC-Trust Indenture Support	75,000	48,910	65.21%	25,593
GEC-Financial Planning Support	50,000	48,301	96.60%	35,554
GEC-Toll Ops Support	5,000	879	17.59%	1,748
GEC-Roadway Ops Support	325,000	198,865	61.19%	128,766
GEC-Technology Support	50,000	98,749	197.50%	26,231
GEC-Public Information Support	10,000	461	4.61%	7,673
GEC-General Support	275,000	174,165	63.33%	171,411
General System Consultant	175,000	72,723	41.56%	6,028
Image Processing - 183A	1,140,000	824,980	72.37%	
Image Processing - 165A	1,140,000	198,737	165.61%	760,492
Facility maintenance®	-	5,827	103.0176	- 0.740
HERO			48.56%	9,749
	1,629,000	791,049	46.30%	817,681
Special Projects Human Resources	£0.000	322,979 6,021	12 040/	11 100
	50,000		12.04%	11,196
Legal	250,000	124,481	49.79%	175,025
Photography	10,000	9,146	91.46%	2 000
Traffic and Revenue Consultant	5,000	36,068	721.35%	2,999
Communications and Marketing	•	-	0.00%	139,169
Total Professional Services	4,706,000	3,030,095	64.39%	2,493,753

		100000	III	
	Budget	Actual	Percent	Actual
	Amount	Year to Date	of	Prior Year to Date
Account Name	FY 2014	3/31/2014	Budget	3/31/2013
	112021	3/31/2011	Buaber	3/31/2013
IT Services	63,000	27,185	43.15%	27,709
Graphic Design Services	40,000	15,394	38.48%	11,070
Website Maintenance	35,000	38,277	109.36%	2,92
Research Services	50,000	9,286	18.57%	3,15
Copy Machine	10,000	6,023	60.23%	4,93
Software Licenses	17,200	18,958	110.22%	8,46
ETC Maintenance Contract	1,291,625	839,585	65.00%	427,95
ETC Development	125,000	-	0.00%	•
ETC Testing	30,000	-	0.00%	
Communications and Marketing	140,000	128,916	92.08%	204
Advertising Expense	60,000	33,802	56.34%	68,75
Direct Mail	5,000	75	1.50%	-
Video Production	20,000	6,704	33.52%	20,92
Radio	10,000	•	0.00%	
Other Public Relations	2,500	•	0.00%	-
Law Enforcement	250,000	218,685	87.47%	115,28
Special assignments	5,000	-	0.00%	-
Traffic Management	•	*	0.00%	42,82
Emergency Maintenance	10,000	-	0.00%	-
Generator Maintenance	20,000		0.00%	
Generator Fuel	9,000	1,573	17.48%	12
Fire and Burglar Alarm	3,660	123	3.37%	11
Elevator Maintenance	2,640	2,797	105.94%	
Refuse	780	383	49.04%	
Pest Control	1,536	3,028	197.14%	
Custodial	4,440	1,110	25.00%	•
Roadway Maintenance - 183A	750,000	301,092	40.15%	98,11
Roadway Maintenance - 290	11 <u>-</u>	12,979		•
Landscape Maintenance	250,000	78,880	31.55%	92,45
Signal & Illumination Maint	•	30,740		46,74
Mowing and litter control		*	0.00%	40,80
Graffitti removal	72	2	0.00%	22
Cell Phones	10,000	8,906	89.06%	6,72
Local Telephone Service	25,000	11,618	46.47%	11,10
Internet	6,000	824	13.73%	-
Fiber Optic System	30,000	55,622	185.41%	27,65
Other Communication Expenses	1,000	656	65.59%	12

				13,445
	Budget	Actual	Percent	Actual
	Amount	Year to Date	of	Prior Year to Date
Account Name	FY 2014	3/31/2014	Budget	3/31/2013
, in the same of t		3/32/2014	Duaber	3/31/2013
Subscriptions	1,850	1,197	64.68%	107
Memberships	34,600	28,888	83.49%	26,042
Continuing Education	7,300	596	8.16%	2,845
Professional Development	14,000	501	3.58%	-
Seminars and Conferences	32,000	23,057	72.05%	16,559
Staff-Travel	89,000	57,138	64.20%	55,201
Other Contractual Svcs	200	-	0.00%	·
Tag Collection Fees	2,013,000	1,197,015	59.46%	978,352
Court Enforcement Costs	15,000	3,875	25.83%	-
Contractual Contingencies	130,500	12,114	9.28%	649
Total Other Contractual Services	5,615,831	3,177,598	56.58%	2,138,000
Total Contractual Services	10,321,831	6,207,693	60.14%	4,631,753
Materials and Supplies				
Books & Publications	6,500	1,421	21.86%	4,504
Office Supplies	10,000	8,536	85.36%	2,239
Computer Supplies	12,500	7,846	62.77%	5,853
Copy Supplies	2,200	651	29.59%	745
Annual Report printing	7,000		0.00%	5,534
Other Reports-Printing	10,000	13	0.13%	3,408
Direct Mail Printing	5,000	-	0.00%	-
Office Supplies-Printed	2,500	840	33.59%	118
Maintenance Supplies	-	36		
Maintenance Supplies-Roadway	9,175	•	0.00%	
Promotional Items	10,000	2,214	22.14%	4,827
Displays	5,000	-	0.00%	-
ETC spare parts expense	30,000	2,545	8.48%	2
Tools & Equipment Expense	1,000	43	4.29%	
Misc Materials & Supplies	3,000	1,122	37.39%	-
Total Materials and Supplies	113,875	25,266	22.19%	27,228
Operating Expenses				
Gasoline	5,500	2,280	41.45%	2,595
Mileage Reimbursement	6,750	3,666	54.31%	4,001
_	-	•		•

	Budget	Actual	Percent	Actual
	Amount	Year to Date	of	Prior Year to Date
Account Name	FY 2014	3/31/2014	Budget	3/31/2013
		0,02,202.	- Langue	0/02/2020
Toll Tag Expense	2,700	224	8.29%	1,707
Parking	3,175	2,268	71.43%	29,886
Meeting Facilities	250	•	0.00%	2
CommunityMeeting/ Events	5,000	•	0.00%	5
Meeting Expense	17,300	3,691	21.34%	7,376
Public Notices	2,000	-	0.00%	-
Postage Expense	5,650	441	7.80%	286
Overnight Delivery Services	1,700	282	16.62%	249
Local Delivery Services	1,150		0.00%	12
Insurance Expense	90,000	73,984	82.20%	48,038
Repair & Maintenance-General	500	921	184.14%	658
Repair & Maintenance-Vehicles	500	832	166.32%	203
Repair & Maintenace Toll Equip	5,000	170	3.40%	400
Rent Expense	400,000	229,457	57.36%	146,913
Water	7,500	4,266	56.88%	5,093
Electricity	180,000	75,471	41.93%	49,560
Other Licenses	700	470	67.14%	729
Community Initiative Grants	65,000	50,000	76.92%	30,000
Non Cash Operating Expenses				
Amortization Expense	25,000	76,734	306.93%	230,751
Amort Expense - Refund Savings	727	770,895		-
Dep Exp- Furniture & Fixtures	14,000	:-	0.00%	11,183
Dep Expense - Equipment	17,000	15,890	93.47%	12,586
Dep Expense - Autos & Trucks	7,000	5,174	73.91%	5,174
Dep Expense-Buildng & Toll Fac	100,000	132,836	132.84%	124,296
Dep Expense-Highways & Bridges	9,000,000	6,754,669	75.05%	4,839,979
Dep Expense-Communic Equip	175,000	147,086	84.05%	134,296
Dep Expense-Toll Equipment	986,000	1,159,857	117.63%	701,328
Dep Expense - Signs	175,000	182,076	104.04%	108,328
Dep Expense-Land Improvemts	160,000	391,791	244.87%	104,579
Depreciation Expense-Computers	11,000	19,420	176.55%	8,174
Total Operating Expenses	11,470,375	10,104,850	88.10%	6,608,379
Financing Expenses				
Arbitrage Rebate Calculation	6,000	6,630	110.50%	5,605

all and a second a				
Account Name	Budget Amount FY 2014	Actual Year to Date 3/31/2014	Percent of Budget	Actual Prior Year to Date 3/31/2013
Lang For Francis	5.000		0.000/	
Loan Fee Expense	5,000	5	0.00%	•
Rating Agency Expense	50,000	37,000	74.00%	40,300
Trustee Fees	8,000	5,913	73.91%	2,000
Bank Fee Expense	8,000	4,105	51.31%	4,370
Continuing Disclosure	4,000	3,500	87.50%	-
Interest Expense	20,796,755	11,452,321	55.07%	16,426,192
Contingency	15,000	•	0.00%	-
Non Cash Financing Expenses				
Bond issuance expense	400,000	22,123	5.53%	348,148
Total Financing Expenses	21,292,755	11,531,592	54.16%	16,826,615
Other Gains or Losses		-		
Total Other Gains or Losses	*1	•	0.00%	-
Total Expenses	\$ 46,317,887	\$ 30,088,036	64.96%	\$ 29,949,544
Net Income	\$ (5,859,102)	\$ 84,892,842	•	\$ 58,092,966

#### Central Texas Regional Mobility Authority Statement of Cash Flows - FY 2014 as of March 31, 2014

Cash flows from operating activities:		
Receipts from Department of Transportation	\$	107,764,717
Receipts from toll fees		29,469,241
Receipts from other fees		2
Receipts from interest income		529,307
Receipts from other sources		5,582,040
Payments to vendors		(7,498,179)
Payments to employees and benefits		(2,210,455)
Net cash flows used in operating activities		133,636,672
Cash flows from capital and related financing activities:		
Payments on interest		(36,165,638)
Payment on Bonds/Notes		(974,749)
Acquisitions of property and equipment		(183,794)
Acquisitions of construction in progress		(103,003,849)
Proceeds from Loans and Notes		2,050,000
Net cash flows used in capital and related financing activities		(138,278,029)
Cash flows from investing activities:		
Purchase of investments		(26,955,056)
Proceeds from sale or maturity of investments		69,398,281
Net cash flows provided by investing activities		42,443,225
Net increase in cash and cash equivalents		37,801,869
Cash and cash equivalents at beginning of July 2013		150,048,440
Cash and cash equivalents at end of March 2014	\$	187,850,308
Reconciliation of change in net assets to net cash provided by operating act	ivities:	
Change in net assets	\$	84,892,842
Adjustments to reconcile change in net assets to		
net cash provided by operating activities:		
Depreciation and amortization		9,599,730
Nonoperating interest		11,774,285
Bond Issuance Expense		-
Changes in assets and liabilities:		
(Increase)/Decrease in accounts receivable		26,097,732
(Increase)/Decrease in prepaid expenses and other assets		426,363
(Increase)/Decrease in interest receivable		372,086
Increase/(Decrease) in deferred revenue (audit adjustments)		-
Increase/(Decrease) in other payable		1,082,759
Increase/(Decrease) in accounts payable		(609,125)
Total adjustments		48,743,830
Net cash flows provided by operating activities	\$	133,636,672

#### Balance March 31, 2014

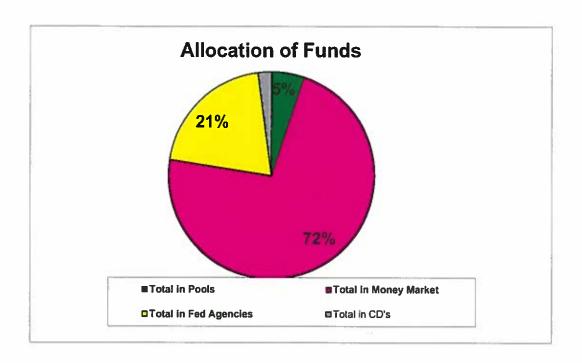
		March 31, 2014		
Renewal & Replacement Fund			TexSTAR	12,277,010.00
TexSTAR	61,321.65		CD's	5,000,000.00
Regions Sweep	600,099.29		Regions Sweep	173,465,329.54
Agencies	•	661,420.94	Agencies	49,007,165.72
TxDOT Grant Fund		·	•	
TexSTAR	82,183.08			
Regions Sweep	3,651,607.24			
CD's	4,444,444,444			
Agencies	5,744,346.75	9.478.137.07		\$ 239,749,505.26
Senior Debt Service Reserve Fu		3,410,131.01		# £33,143,303.20
TexSTAR	589,949.71			
Regions Sweep	14,502,840.51	40 400 040 04		
Agencies	33,103,156.12	48,195,946.34		
2010 Senior Lien DSF				
Regions Sweep	896,426.51			
TexSTAR		896,426.51		
2011 Debt Service Acct				
Regions Sweep	8,854,758.40	8,854,758.40		
2013 Sr Debt Service Acct		-,,-		
Regions Sweep	2,694,311.26	2,694,311,26		
2013 Sub Debt Serrvice Accoun		£,034,3   1,£0		
	_	4 200 000 0		
Regions Sweep	1,589,686.34	1,589,686.34		
2010 Senior Lien DSRF				
Regions Sweep				
2011 Sub Debt DSRF				
Regions Sweep	2,024,753.43			
CD's	5,000,000.00	7,024,753.43		
2011 Sub DSF		• •		
	0.000.004.70	2 202 504 72		
Regions Sweep	2,362,501.73	2,362,501.73		
Operating Fund				
TexSTAR	2,909,892.91			
TexSTAR-Trustee	3,668,794.00			
Regions Sweep		6,578,686.91		
Revenue Fund				
TexSTAR	1.00			
Regions Sweep	1,539,980.03	1,539,981.03		
General Fund				
TexSTAR	53.78			
Regions Sweep	11,013,169.11			
Agencles	5,014,523.13	16,027,746.02		
2011 Sr Capitalized Interest Fun		101001111000		
•				
Regions Sweep	38,573.62	20 572 05		
Agencies		38,573.62		
2011 Sub Capitalized Interest Fu				
Regions Sweep	451.01			
Agencies	-	451.01		
2013 Sub Debt Service Reserve	Fund			
Regions Sweep	3,278,396.87			
Agencies	5,145,139.72	8,423,536.59		
MoPac Construction Fund	•			
Regions Sweep	72,776,103.63	72,776,103.63		
2010-1 Sub Lien Projects Fund		. 21110,000,00		
	704 250 05			
TexSTAR	794,356.05			
Regions Sweep		794,356.05		
2010 Senior Lien Construction F				
TexSTAR	1.19			
Regions Sweep	125,803.55	125,804.74		
2011 Sub Debt Project fund				
TexSTAR	4,170,336.97			
Agencies				
Regions Sweep	33,365,753.62	37,536,090.59		
2011 Sr Financial Assistance Fu		• • •		
Regions Sweep	7,858,583.57	7,858,583.57		
2011 Senior Lien Project Fund	10.00,000,01	1,000,000.31		
	448.00			
TexSTAR	119.66			
Regions Sweep	6,291,529.82			
Agencies		6,291,649.48		
		\$ 239,749,505.26		

#### CTRMA INVESTMENT REPORT

	Month Ending 3/31/14				ì		
	Balance		Discount			Balançe	Rate
	3/1/2014	Additions	Amortization	Accrued Interest	Withdrawals	3/31/2014	Mar 14
Amount in Trustee TexStar			1	1 1		1	
2011 Sub Lien Construction Fund	4,170,195,46			141.51	i	4.170.336.97	0.045%
2011 Senior Lien Construction Fund	119.66			141.21		119.66	0.045%
2010 Senior Lien Construction Fund	1.19					1.19	0.045%
2010-1 Sub Liien Projects	795,683.46			26.99	1,354,40	794,358.05	0.045%
General Fund	53.78				.,==	53.78	0.045%
Trustee Operating Fund	3,068,670.06	1,100,000.00		123.94	500,000.00	3,668,794.00	0.045%
Renewal and Replacement	61,319.55			2.10		61,321.65	0.045%
TxDOT Grant Fund	82,180.30			2.78		82,183.08	0.045%
Revenue Fund	1.00					1.00	0.045%
Senior Lien Debt Service Reserve Fund	589,929.70			20.01		589,949.71	0.045%
	0.700.454.40	4 444 444 44			501.001.10		
	8,768,154.16	1,100.000.00		317.33	501,354.40	9,367,117.09	
Amount in TexStar Operating Fund	59,798.11	3,350,000.00		94.60	500,000.00	2.909,892.91	0.045%
Regions Sweep Money Market Fund						·	
Operating Fund	0.00	1,100,000.00			1,100,000.00	0.00	0.100%
2010 Senior Lien Project Acct	125,793.90			9.65		125,803.55	0.100%
2010-1 Sub Lien Projects Fund	0.00	1,354.40			1,354.40	0.00	0.100%
2011 Sub Lien Project Acct	40,813,972.04			3,168.93	7,451,387.35	33,365,753.62	0.100%
2011 Senior Lien Project Acct	1,425.67	10,000,000.00		118,750.10	3,020,645.95	6,291,529.82	0.100%
2011 Sr Financial Assistance Fund	88.16	10,725,000.00		0.01	2,866,504.60	7,858,583.57	0.100%
2010 Senior DSF	597,799.62	298,591.67		35.22		896,426.51	0.100%
2011 Senior Lien Debt Service Acct	8,332,104.71	522,015.16		638.53		8,854,758.40	0.100%
2011 Sub Debt Service Fund 2013 Senior Lien Debt Service Acct	1.73	2,362,500.00 897,412.50		105.87		2,362,501.73	0.100%
2013 Subordinate Debt Service Acct	1,060,148.87	529,475,00		105.87 62.47		2,694,311.26 1,589,686,34	0.100% 0.100%
2011 Sr Cap I Fund	38,570,66	323,473.00		2.96		38,573.62	0.100%
2011 Sub Debt CAP I	450.98			0.03		30,573.62 451.01	0.100%
TxDOT Grant Fund	3.651.550.91			56.33		3,651,607.24	0.100%
Renewal and Replacement	600,053,26			46.03		600,099.29	0.100%
Revenue Fund	1,530,416.23	3,585,416,12		107.04	3.575.959.36	1,539,980.03	0.100%
General Fund	10,113,082.42	1.674,595,75		738.73	775.247.79	11,013,169.11	0.100%
2011 Sub Debt Service Reserve Fund	2,024,598.12	.,,		155.31	,	2,024,753.43	0.100%
Senior Lien Debt Service Reserve Fund	14,489,231.60			13,608.91	1	14,502,840.51	0.100%
2013 Sub Debt Service Reserve Fund	3,227,889.25			50,507.62		3.278,396.87	0.100%
MoPac Managed Lane Construction Fund	25.539.853.00	_49,500,000.00		1,965.02	2.265.714.39	72,776,103.63	0.100%
	113,943,824.02	81,196,360.60	0.00	189,958.76	21,564,813.84	173,465,329.54	
Amount in Fed Agencies and Treasuries							
Amortized Principal	59,047,716.98		(40,551.26)		10,000,000.00	49,007,165.72	
Accrued Interest				25,928.34		·	
	59,047,716.98	0.00	(40,551.26)		10,000,000.00	49,007,165.72	
Government Barrery							
Certificates of Deposit	5,000,000.00				-	5,000,000.00	
Total in Pools	8,827,952.27	4,450,000.00		412.13	1,001,354.40	12,277,010.00	
Total in Money Market Total in Fed Agencies	113,943,824.02	81,196,360.60	(40.004.00)	189,958.76	21,864,813.84	173,465,329.54	
I orth III Lea Wäsuciez	59,047,716.98	0.00	(40,551.26)		10,000,000.00	49,007,165.72	
Total Invested	186,819,493.27	85,646,360.60	(40,551.26)	190,370.89	32.865,168.24	239,749,505.26	

All Investments in the portfolio are in compliance with the CTRMA's Investment policy

William Chapman, CFO Cindy Demers, Controller



#### Amount of Investments As of

Man	ch	31.	201	4

Agency	CUSIP#	COST	Book Value	Market Value	Yield to Maturity	Purchased	Matures FUND
Federal Home Loan Bank	313378LX7	4,013,754.20	4,011,175.30	4,012,880.00	0.0267%	1/9/2014	4/30/2015 General
Federal Home Loan Bank	313378M57	1,004,065.22	1,003,347.83	1,003,520.00	0.0028%	1/9/2014	5/29/2015 General
Federal Home Loan Bank	3133XWKV0	Matured	Matured	Matured	0.3791%	3/30/2012	3/14/2014 2011 Sr Project
Freddie Mac	3137EADD8	1,004,940.00	1,002,140.67	1,003,200.00	0.2290%	12/3/2012	4/17/2015 TxDOT Grant Fund
Northside ISD	66702RAG7	1,057,700.00	1,021,156.67	1,024,230.00	0.3580%	12/5/2012	2/15/2015 TxDOT Grant Fund
Federal Home Loan Bank	313371KG0	1,019,000.00	1,016,409.09	1,016,280.00	0.3912%	1/9/2014	10/28/2015 TxDOT Grant Fund
Fannie Mae	3135G0QB2	1,001,990.00	1,001,718.64	2,706,858.00	0.0381%	1/9/2014	10/22/2015 TxDOT Grant Fund
Fannie Mae	3135G0QB2	1,703,383.00	1,702,921.68	2,700,036.00	0.0381%	1/9/2014	10/22/2015 TxDOT Grant Fund
Fannie Mae	3135G0BY8	8,081,952.00	8,022,132.10	8,026,480.00	0.2150%	2/8/2013	8/28/2014 Senior DSRF
Federal Home Loan Bank	313371W51	12,217,422.00	12,081,533.25	12,084,240.00	0.2646%	2/8/2013	12/12/2014 Senior DSRF
Federal Home Loan Bank	3134G4T57	7,995,920.00	7,996,260.00	8,003,760.00	0.4750%	1/28/2014	1/28/2016 Senior DSRF
Fannie Mae	3135G0VA8	5,003,500.00	5,003,230.77	5,003,350.00	0.0468%	1/23/2014	3/1/3016 Senior DSRF
Federal Home Loan Bank	31398A3T7	5,164,996.34	5,145,139.72	5,151,448.96	0.3660%	1/9/2014	9/21/2015 2013 Sub DSRF
	•		49,007,165.72	49,036,246.96	•		

			Cummulative	3/31/2014		Interest I	ncome	March 31, 2014
Agency	CUSIP#	COST	Amortization	<b>Book Value</b>	Maturity Value	Accrued Interest	Amortization	Interest Earned
Federal Home Loan Bank	313378LX7	4,013,754.20	2,578.90	4,011,175.30	4,000,000.00	2,650.00	(859.64)	1,790.36
Federal Home Loan Bank	313378M57	1,004,065.22	717.39	1,003,347.83	1,000,000.00	570.00	(239.13)	330.87
Federal Home Loan Bank	3133XWKV0	Matured	Matured	Matured	10,000,000.00	19,791.67	(16,187.50)	3,604.17
Freddie Mac	3137EADD8	1,004,940.00	2,799.33	1,002,140.67	1,000,000.00	416.67	(164.67)	252.00
Northside ISD	66702RAG7	1,057,700.00	36,543.33	1,021,156.67	1,000,000.00	2,500.00	(1,923.33)	576.67
Federal Home Loan Bank	313371KG0	1,019,000.00	2,590.91	1,016,409.09	1,000,000.00	1,812.50	(863.64)	948.86
Fannie Mae	3135G0QB2	1,001,990.00	271.36	1,001,718.64	1,000,000.00	625.00	(90.45)	534.55
Fannie Mae	3135G0QB2	1,703,383.00	461.32	1,702,921.68	1,700,000.00	1,062.50	(153.77)	908.73
Fannie Mae	3135G0BYB	8,081,952.00	59,819.90	8,022,132.10	8,000,000.00	5,833.33	(4,426,42)	1,406.91
Federal Home Loan Bank	313371W51	12,217,422.00	135,888.75	12,081,533.25	12,000,000.00	12,500.00	(9,059.25)	3,440.75
Federal Home Loan Bank	3134G4T57	7,995,920.00	340.00	7,996,260.00	8,000,000.00	3,000.00	170.00	3,170.00
Fannie Mae	3135G0VA8	5,003,500.00	269.23	5,003,230.77	5,000,000.00	6,250.00	(134.62)	6,115.38
Federal Home Loan Bank	31398A3T7	5,164,996.34	19,856.62	5,145,139.72	5,026,000.00	16,753.33	(6,618.87)	10,134.46
		49,268,622.76	262,137.04	49,007,165.72	58,726,000.00	25,928.34	(40,551.29)	6,554.07

March 31, 2014 Certificates of Deposit Outstanding

						March 31, 2014	
Bank	CUSIP#	COST	Maturity	Purchased	Matures	Interest	FUND
Compass Bank	CD 02636	5,000,000	0.35%	2/5/2013	2/5/2015	\$ 1,458.33	2011 Sub DSRF
		5,000,000			_	\$ 1,458.33	-

Travis County Escrow account

Balance Accrued Balance
3/1/2014 Additions Interest Withdrawls 3/31/2014
\$ 1,534,433.13 \$ - \$ 117.71 \$ 239,927.10 \$ 1,294,623.74



#### **Monthly Newsletter - March 2014**

#### Performance

#### As of March 31, 2014

17	muich Averages	
\$5,447,221,784.71	Average Invested Balance	\$5,587,768,965.54
49 Days	Average Monthly Yield, on a simple basis	0.0400%
65 Days	Average Weighted Average Maturity (1)*	51 Days
1.000059	Average Weighted Average Maturity (2)*	66 Days
784	Definition of Weighted Average Maturit	y (1) & (2)

#### Total Number of Participants

Weighted Average Maturity (1)

Weighted Average Maturity (2)

Current Invested Balance

**Net Asset Value** 

Management Fee on Invested Balance 0.05%\* Interest Distributed \$426,760.19

Management Fee Collected \$237,258.48

% of Portfolio Invested Beyond 1 Year 1.45% Standard & Poor's Current Rating **AAAm** 

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

(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 instrument to be paid in 397 calendar days or less shall be deemed to have a maturity equal to the period remaining until the next readjustment of the interest rate.

March Averages

- 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.
  - The maximum management fee authorized for the TexSTAR Cash Reserve Fund is 12 basis points. This fee may be waived in full or in part in the discretion of the TexSTAR co-administrators at any time as provided for in the TexSTAR Information Statement.

#### **New Participants**

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

★ City of Glen Rose

#### **Holiday Reminder**

In observance of Good Friday, TexSTAR will be closed Friday, April 18, 2014. All ACH transactions initiated on Thursday, April 17th will settle on Monday, April 21st. Notification of any early transaction deadlines on the business day preceding this holiday will be sent by email to the primary contact on file for all TexSTAR participants. Please plan accordingly for your liquidity needs.

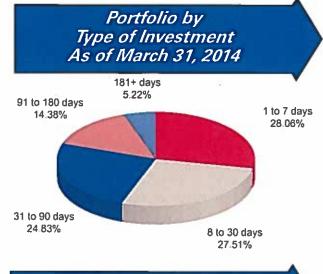
#### Economic Commentary

Investors entered 2014 with the expectation that equity markets would continue to rally and bonds would sell-off, yet things turned out a bit different. While developed market equities posted positive returns, these were small compared to the fourth quarter 2013. Meanwhile, bonds outperformed equities and the U.S. Treasuries also strengthened. Concerns about an uneven U.S. economy, a slowdown in the emerging markets, and turmoil in Ukraine benefited U.S. Treasuries during most of the quarter, while emerging market equities and bonds suffered. The Federal Reserve's initiation of its gradual retreat from quantitative easing led to a "liquidity squeeze" in those emerging market countries with weaker current account balances that had relied on the influx of global liquidity over the last few years and a flight to quality in U.S Treasuries. At the March FOMC meeting, the Committee reiterated that the fed funds rate will remain in the current 0 to 25bps range for a considerable time, but in the press conference, Chairwoman Yellen surprised markets when she mentioned that "considerable time" could mean "six months" after asset purchases end. In addition, the Federal Reserve participants' median projections of the fed funds rate were higher than the December 2013 meeting projections for 2015 and 2016. Investors immediate responded by selling U.S. Treasuries, especially shorter maturities.

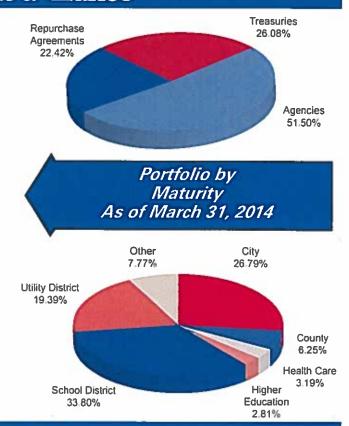
The global economy continues to recover, but not expand, with base case scenario still being sub-trend global growth through the remainder of the year. Economic recovery in the U.S. is broadening, excluding the weather impact, while Europe appears to be stabilizing. However, this optimism is offset by a generally deteriorating trade surplus in Japan and tighter credit conditions in China. Labor market slack in the U.S. remains sufficient to keep inflation at low levels. Inflation risks are to the downside, as deflation is still a very real threat in peripheral Europe, and Japan is exporting its deflation to the U.S. Central banks will remain accommodative until deleveraging is complete or inflation is evident.

This information is an excerpt from an economic report dated March 2014 provided to TexSTAR by JP Morgan Asset Management, Inc., the investment manager of the TexSTAR pool.

#### Information at a Glance



Distribution of Participants by Type As of March 31, 2014



#### Historical Program Information

The state of the s							
Month	Average Rate	Book Value	Market Value	Net Asset Value	WAM (1)*	WAM (2)*	Number of Participants
Mar 14	0.0400%	\$5,447,221,784.71	\$5,447,546,676.56	1.000059	51	66	784
Feb 14	0.0318%	5,890,162,246.46	5,890,513,830,50	1.000066	49	65	783
Jan 14	0.0303%	5,518,659,649.58	5,518,895,897.21	1.000048	49	64	781
Dec 13	0.0357%	4,749,571,555.83	4,749,808,699.35	1.000050	52	65	781
Nov 13	0.0405%	4,358,778,907.03	4,358,933,052.64	1.000035	52	63	781
Oct 13	0.0434%	4,549,543,382.92	4,549,816,768.31	1.000060	52	63	781
Sep 13	0.0390%	4,545,216,845.55	4,545,590,808,40	1.000082	52	64	781
Aug 13	0.0474%	4,682,919,318,35	4,683,351,916.02	1.000091	52	59	777
Jul 13	0.0487%	4,833,856,137.70	4,834,318,370,27	1.000095	52	56	776
Jun 13	0.0614%	5,173,585,142.53	5,173,948,421.52	1.000070	54	58	775
May 13	0.0723%	5,474,920,318.32	5,475,469,836,81	1.000100	54	59	773
Apr 13	0.1038%	5,496,240,712.35	5,496,953,468.88	1.000129	51	57	773

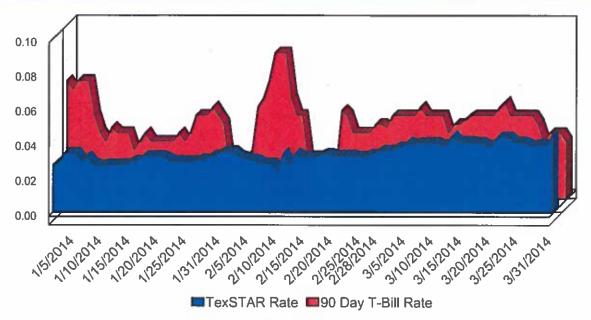
#### Portfolio Asset Summary as of March 31, 2014

	Book Value	Market Value
Uninvested Balance \$	(210.76)	\$ (210.76)
Accrual of Interest Income	2,330,729.87	2,330,729.87
Interest and Management Fees Payable	(529,662.01)	(529,662.01)
Payable for Investment Purchased	(55,005,555.00)	(55,005,555.00)
Repurchase Agreement	1,233,113,000.00	1,233,113,000.00
Government Securities	4,267,313,482.61	4,267,638,374.46

Total \$ 5,447,221,784.71 \$ 5,447,546,676.56

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 TexSTAR. The only source of payment to the Participants are the assets of TexSTAR. There is no secondary source of payment for the pool such as insurance or guarantee. Should you require a copy of the portfolio, please contact TexSTAR Participant Services.

#### TexSTAR versus 90-Day Treasury Bill



This material is for information purposes only. This information does not represent an offer to buy or sell a security. The above rate information is obtained from sources that are believed to be reliable; however, its accuracy or completeness may be subject to change. The TexSTAR management flee may be wived in full or in part at the discretion of the TexSTAR co-administrators and the TexSTAR 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 at \$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 ("1-Bill Yield") is shown for comparative purposes only. When comparing the investment returns of the TexSTAR pool to th

#### Daily Summary for March 2014

Date	Mny Mkt Fund Equiv. [SEC Std.]	Daily Allocation Factor	TexSTAR Invested Balance	Market Value Per Share	WAM Days (1)*	WAM Days (2)*
3/1/2014	0.0356%	0.000000975	\$5,890,162,246.46	1.000066	44	60
3/2/2014	0.0356%	0.000000975	\$5,890,162,246.46	1.000066	44	60
3/3/2014	0.0376%	0.000001030	\$5,628,872,486.03	1.000066	45	62
3/4/2014	0.0372%	0.000001020	\$5,648,164,262.60	1.000060	46	62
3/5/2014	0.0403%	0.000001104	\$5,629,385,290.86	1.000057	44	60
3/6/2014	0.0392%	0.000001073	\$5,671,399,530.32	1.000057	49	65
3/7/2014	0.0400%	0.000001095	\$5,568,571,894.09	1.000047	49	66
3/8/2014	0.0400%	0.000001095	\$5,568,571,894.09	1.000047	49	66
3/9/2014	0.0400%	0.000001095	\$5,568,571,894.09	1.000047	49	66
3/10/2014	0.0400%	0.000001095	\$5,530,876,476.20	1.000046	48	65
3/11/2014	0.0388%	0.000001062	\$5,539,755,658.67	1.000052	51	67
3/12/2014	0.0391%	0.000001071	\$5,512,075,307.92	1.000051	52	68
3/13/2014	0.0441%	0.000001208	\$5,539,989,889.85	1.000052	55	71
3/14/2014	0.0407%	0.000001114	\$5,638,072,986.86	1.000047	52	67
3/15/2014	0.0407%	0.000001114	\$5,638,072,986.86	1.000047	52	67
3/16/2014	0.0407%	0.000001114	\$5,638,072,986.86	1.000047	52	67
3/17/2014	0.0400%	0.000001097	\$5,654,242,986.09	1.000046	51	66
3/18/2014	0.0403%	0.000001103	\$5,603,963,532.88	1.000043	53	69
3/19/2014	0.0385%	0.000001054	\$5,634,928,898.54	1.000039	52	68
3/20/2014	0.0388%	0.000001062	\$5,655,607,375.29	1.000042	54	69
3/21/2014	0.0433%	0.000001185	\$5,579,011,724.61	1.000045	55	70
3/22/2014	0.0433%	0.000001185	\$5,579,011,724.61	1.000045	55	70
3/23/2014	0.0433%	0.000001185	\$5,579,011,724.61	1.000045	55	70
3/24/2014	0.0405%	0.000001109	\$5,520,160,036.60	1.000036	54	70
3/25/2014	0.0406%	0.000001112	\$5,544,219,452.89	1.000041	53	69
3/26/2014	0.0399%	0.000001093	\$5,485,635,601.05	1.000042	53	68
3/27/2014	0.0384%	0.000001053	\$5,498,305,332.40	1.000057	52	67
3/28/2014	0.0391%	0.000001070	\$5,446,246,573.03	1.000052	50	65
3/29/2014	0.0391%	0.000001070	\$5,446,246,573.03	1.000052	50	65
3/30/2014	0.0391%	0.000001070	\$5,446,246,573.03	1.000052	50	65
3/31/2014	0.0454%	0.000001243	\$5,447,221,784.71	1.000059	49	65
Average	0.0400%	0.000001095	\$5,587,768,965.54		51	66

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



#### **TexSTAR Board Members**

William Chapman Central Texas Regional Mobility Authority Governing Board President City of Frisco Nell Lange Governing Board Vice President Kenneth Huewitt Houston ISD Governing Board Treasurer Michael Bartolotta First Southwest Company Governing Board Secretary Joni Freeman JP Morgan Chase Governing Board Asst. Sec./Treas. Town of Addison Eric Cannon Advisory Board Nicole Conley Austin ISD Advisory Board Pamela Moon City of Lubbock Advisory Board Monte Mercer North Central TX Council of Government Advisory Board Oscar Cardenas Northside ISD Advisory Board Plano ISD Stephen Fortenberry Advisory Board Becky Brooks Government Resource Associates, LLC Advisory Board

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





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

#### **RESOLUTION NO. 14-028**

### APPROVING A NEW WORK AUTHORIZATION WITH TELVENT USA LLC TO PROVIDE TOLL SYSTEM INSTALLATION SERVICES TO THE CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

WHEREAS, the Mobility Authority provides services to Cameron County Regional Mobility Authority ("CCRMA") through its Contract for Toll System Implementation effective April 27, 2005, with Telvent USA, LLC, formerly known as Caseta Technologies, Inc. (the "Telvent Contract") under an interlocal agreement between the Mobility Authority and CCRMA effective January 27, 2010 (the "ILA"); and

WHEREAS, CCRMA has notified the Mobility Authority that it desires assistance from the Mobility Authority under the ILA and the Telvent Contract for implementation of the toll system for the Direct Connector expansion project as part of its SH 550 toll road; and

WHEREAS, the Executive Director recommends approval of the proposed work authorization under the Telvent Contract attached and incorporated into this resolution as Exhibit 1.

NOW THEREFORE, BE IT RESOLVED that the proposed work authorization is approved; and

BE IT FURTHER RESOLVED that the Executive Director may finalize and execute on behalf of the Mobility Authority the proposed work authorization in the form or substantially the same form attached as Exhibit 1.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number: 14-028

Date Passed: 04/30/2014

#### **EXHIBIT 1 TO RESOLUTION 14-028**

#### **WORK AUTHORIZATION**

[on the following 20 pages]

#### **CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY**

\*\*\*\*\*\*\*\*\*

#### **WORK AUTHORIZATION**

#### **WORK AUTHORIZATION NO. 11**

#### TOLL COLLECTION SYSTEMS IMPLEMENTATION-CAMERON COUNTY RMA SH 550-DIRECT CONNECTOR TOLL PROJECT

THIS WORK AUTHORIZATION No. 11 is made pursuant to the terms and conditions of Article 1 of the GENERAL PROVISIONS, Attachment A to the original Contract for Toll System Implementation, dated April 27, 2005 (the Contract) entered into by and between the Central Texas Regional Mobility Authority (the "Authority" or "CTRMA"), and Telvent USA, LLC, as the successor in interest to Caseta Technologies, Inc. (the "Contractor", also referred to as the "System Integrator" or "SI"), as amended February 26, 2010, and on May 2, 2011.

**PART I.** The Contractor will perform toll system implementation services described in <u>Exhibit A</u> attached hereto. The Contractor's duties and responsibilities to coordinate with the CCRMA's contracted designers and construction contractors is detailed in the Responsibility Matrix attached thereto as <u>Exhibit C</u>. The Attachments are attached hereto and made a part of this Work Authorization.

**PART II.** The maximum amount payable under this Work Authorization No. 11 is \$3,970,012. This amount is based generally upon the estimated fees set forth in **Exhibit B**, which is incorporated herein and made a part of this Work Authorization.

PART III. Payment to the Contractor for the services established under this Work Authorization No. 11 shall be made in accordance with Article12 of the Contract, and Attachment A, Article 1 of the GENERAL PROVISIONS.

PART IV. This Work Authorization is effective \_\_\_\_\_\_\_, 2014 and shall terminate one year following System Acceptance unless extended by a supplemental Work Authorization as provided in Attachment A, Article 1 of the GENERAL PROVISIONS. The work shall be performed in accordance with the Project Schedule and Milestones as set forth in <u>Exhibit D</u>.

**PART V.** This Work Authorization No. 11 does not waive any of the parties' responsibilities and obligations provided under the Contract, and except as specifically modified by this Work Authorization No. 11, all such responsibilities and obligations remain in full force and effect.

IN WITNESS WHEREOF, this Work Authorization No. 11 is executed in duplicate counterparts and hereby accepted and acknowledged below.

THE CONTRACTOR: Telvent USA, LLC

Signature	Date
Typed/Printed Name and Title	

#### **CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY**

Executed for and approved by the Central Texas Regional Mobility Authority for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.

	13	1
Signature	Date	
		19
Typed/Printed Name and Title	Z	

#### **LIST OF ATTACHMENTS**

EXHIBIT A	SCOPE	OF	WORK

EXHIBIT B FEE PROPOSAL

EXHIBIT C RESPONSIBILITY MATRIX

EXHIBIT D SCHEDULE

#### CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

#### TOLL COLLECTION SYSTEMS IMPLEMENTATION

CCRMA SH 550 - Direct Connector Toll Project

#### SCOPE OF WORK for Systems Integrator

#### A1.0 General

#### A1.01. Background

The Cameron County Regional Mobility Authority (CCRMA) approved the implementation of the proposed Toll Implementation Plan to construct additional capacity on various segments of highway network in the CCRMA Long-Range Plan as toll road facilities in conjunction with lanes for development of the SH550 tolling route. The toll road segments are in various stages of project development, design or construction by the Cameron County Regional Mobility Authority (CCRMA). It is intended that the proposed segment will be implemented by the CTRMA as part of the CCRMA Toll Road System. A tabulation of *Detailed Lane Configuration* for the Toll Collection System (TCS) as currently anticipated for the SH550 Direct Connector Project ("the Project") is included as part of this Exhibit A. The TCS for the Project will be all Electronic Toll Gollection (ETC).

#### A1.02. Summary Scope of Work

The Scope of Work for this Work Authorization provides details for the procurement, installation, testing, and implementation of a complete and fully operational TCS for the Project, including all of the required communications and systems interfaces, and one (1) year of toll systems maintenance services. The Work includes the design and installation of a single bidirectional mainline tolling point (two lanes and one shoulder in each direction) and two single-lane ramps (with no shoulders). The Work also includes design, coordination, and project interface activities to facilitate the design and construction of the toll system infrastructure facilities by others on the Project. This Work Authorization also authorizes the Systems Integrator (SI) to establish and maintain relationships with a wide variety of third parties and to coordinate the designs for the proposed TCS with the Project to ensure that the construction of the toll system infrastructure facilities will be fully compatible and will meet the requirements for CCRMA's TCS. In this role, the SI will work closely with CCRMA, CTRMA, TxDOT, and various designers and roadway contractors in developing the required TCS and network infrastructure.

#### A2.0 General Description - Toll Road Infrastructure and Site

#### A2.01. SH550 - Direct Connector

Proposed Facility: The improved corridor will include a four-lane Toll Road (Two Lanes and One Shoulder Lane in each direction). The Toll Lanes will be separated from the frontage roads by a grassed elevated median and physical barrier.

#### A3.0 General Description - Toll Collection System Elements

#### A3.01. General Requirements

The TCS for the Project, which is being designed and implemented as one of a series of separate work authorizations for the various segments of the proposed Toll Road System, generally will be fully compatible with the current SH550 Toll Road Project TCS including, Automatic Vehicle Identification (AVI), Automatic Vehicle Detection and Classification (AVDC), a Violation Enforcement System (VES) with an integrated camera and triggering system to capture referenced digital images of license plates, a Remote Online Management System (ROMS) and a Closed Circuit Television (CCTV) System for viewing of traffic and toll equipment cabinets. It is required that the System be interoperable with the other Texas ETC systems. The CCRMA contracts with the CTRMA for access to members of the Texas Statewide Interoperability Task force for CSC services for its customers.

The SI shall provide the systems, communications and bandwidth necessary for the toll transactions, images, CCTV video and system messages to be transferred and processed in a manner consistent with current toll system operations and processes.

A revised detailed tabulation of the elements of the TCS, indicating locations and basic components is attached as "Detailed Lane Configurations". The general locations and layouts for the toll facilities of the Project as currently proposed are indicated on the attached schematic diagram. This diagram is based on the latest information currently available and is intended for informational purposes only. The locations are subject to change, and it should be anticipated that refinements and adjustment to the locations and layouts indicated will be required as designs for the TCS are developed further.

#### A4.0 General Description and Requirements - ETC Systems

For all TCS field installations on the Project, the SI will be required to provide and install the toll equipment systems and hardware for a complete, tested, and operating TCS under this Work Authorization. The principle items of work and primary components of the TCS shall include, but are not limited to:

- Design, Furnish & Install roadside cabinet enclosures, with HVAC for appropriate environmental protection and climate controls for electronic equipment;
- Design, Furnish & Install Lightning Surge Suppression System & Components for the protection of the entire TCS, including microwave-based communications/antennas and service/feeder power;

 Design, Furnish and Install microwave-based communications between the Direct Connector tolling locations and the existing toll collection system;

Note: If microwave-based communications is not feasible between the Direct Connector tolling points and the existing 1847 tolling location, Telvent USA, LLC will work with CCRMA to design and establish a ground-based, fiber network design and implementation. Based on the design, required installation options and estimated costs, CCRMA shall decide if the work will be performed by Telvent USA, LLC or CCRMA. If CCRMA directs the work to be performed by Telvent USA, LLC and the cost cannot be covered within the approved project budget, CTRMA will request an appropriate cost increase to the Interlocal agreement. In either case, Telvent USA, LLC is not responsible for 3<sup>rd</sup> party communications provider (e.g., AT&T) installation or monthly service fees.

- Design, Furnish and Install Communication System Outside, Inside, and Network Components (i.e.: Cable, Terminations, Switches, routers and other network devices) to interconnect tolling equipment at individual/Direct Connector tolling points;
- Design, Furnish and Install Communication System Outside, Inside, and Network Components (i.e.: Cable, Terminations, Switches, routers and other network devices) to interconnect the two Direct Connector ramp tolling locations;
- Design, Furnish & Install ETC Lane components, including Lane Controllers, AVI, AVDC, VES and ROMS systems and hardware;
- Design, Furnish & Install a CCTV systems and hardware capable of monitoring mainline traffic at the Direct Connector tolling point and all toll equipment cabinets including ramps;
- Design, Furnish & Install all ETC Lane Equipment wiring & cable, hardware, brackets, and fasteners required to attach the ETC and CCTV equipment to the gantries provided by the Contractor;
- Design, Furnish & Install ROMs monitoring for all ETC, UPS/power and CCTV;
- Design, Furnish & Install Uninterruptible Power Supply, including wiring & cable, hardware, and ROMs interface;
- Design, Furnish & Install Portable Generator Connections for manual power switchover capability;
- Design, Furnish and Provide Portable Generators capable of providing ample power to the Direct Connector tolling points and compatible with the existing SH550 Portable Generators, and
- Provide complete testing and acceptance of all systems for the complete, fully operational TCS, furnished and installed.

#### A5.0 Civil Work - Toll System Infrastructure Provide by SI

For all TCS field installations on the Project, the SI will be required to complete certain civil work and provide for the design and installation of certain civil elements. The principle civil items shall include, but are not limited to:

- Design of the following:
  - In-pavement conduit and roadside junction boxes at the toll points;
  - Concrete pads for the toll equipment cabinets and required stub-ups;
  - Conduit from toll equipment cabinets to the roadside junction boxes;
  - o Conduit from the power poles to the toll equipment cabinets, and
  - Access Driveways to provide for maintenance vehicles to service toll equipment cabinets under live traffic;
- Coordinate with the Roadway Contractor(s) for the placement and installation of inpavement conduit and connected roadside ground boxes, these elements to ensure that the construction is acceptable for the TCS as designed;
- Coordinate with CCRMA for the delivery of power to the tolling locations:
- Coordinate with CCRMA and the Roadway Contractor(s) regarding the precise locations for each of the gantry structures and to provide the Roadway Contractor(s) with detailed information for the installation of the TCS equipment at all locations, and
- Coordinate with CCRMA and the Roadway Contractor(s) regarding all TCS infrastructure provided or installed by a CCRMA contractor or the Roadway Contractor(s).

For the following items, CCRMA reserves the right to provide all or part of the Civil Work described. Should CGRMA choose to provide this Work, CTRMA agrees not to invoice CCRMA for these items. Should CCRMA choose to provide a portion of this work, CTRMA will only invoice CCRMA for the portion of the Work provided by CTRMA.

- Installation of conduit and cabling required to extend power from the power poles to the toll equipment cabinets;
- Installation of concrete pads for toll equipment cabinets, including required conduit stubups, and
- Installation of Access Driveways to provide for maintenance vehicles to be used in servicing toll equipment cabinets and gantries under live traffic.

#### A6.0 Civil Work - Toll System Infrastructure Provide by Others

CCRMA, through its roadway construction contract will provide for a minimum of 60 linear feet of jointed concrete pavement at the area designated for the toll collection facilities. The pavement will be reinforced with Glass Fiber Reinforced Polymer (GFRP) bars. Transverse joints and longitudinal joints will be placed at positions equal to lane widths and as shown on the CCRMA details.

A portion of the toll system infrastructure required for the TCS will be provided and installed by others. The principle items of work and primary components of the TCS infrastructure that will be provided and installed by others shall include:

- GFRP Bar Reinforced Pavement Section;
- Retaining Walls and Coping Details;
- Drainage Features;
- · Civil Site Work, including Grading, Fencing and Drainage;
- The procurement, fabrication and installation of gantries for the TCS to be located on the Project will be by others, including foundations and gantry structures. NOTE: It is the responsibility of the SI to coordinate with the Roadway Contractor(s) for the placement and installation of these elements to ensure that the construction is acceptable for the TCS as designed;
- In-pavement conduit and connected roadside ground boxes. NOTE: It is the responsibility of the SI to coordinate with the Roadway Contractor(s) for the placement and installation of these elements to ensure that the construction is acceptable for the TCS as designed;
- Power will be provided by others and terminated in an area within 500 feet of toll equipment cabinets;
- Gantry lightning protection air, terminal, Down Conductors;
- Master Ground Bus Bar, and Ground Electrodes. Equipment connection to the Ground Electrode for the toll systems cabinet enclosure Master Ground Bus Bar will be provided by Others, and
- All signing, pavement markings, traffic barriers and other roadway appurtenances.

Except as may be expressly indicated, all toll infrastructure is the responsibility of the SI.

#### A7.0 Coordination and Project Interface

The work related to this Work Authorization generally will include, but not be limited to:

- Design input and providing detailed information including TCS component details, dimensions and layout configurations, and specific technical requirements for elements of the proposed TCS;
- Preparation of construction/installation guidelines for various components of CCRMA's TCS;
- Review of construction documents prepared by others, and
- Attendance and participation at coordination meetings as determined by project schedule and/or as requested by CCRMA

The SI is to participate is the process for coordination which will enable the contractors and designers on the Project to obtain specific, detailed information regarding the proposed TCS components in order to complete the design/construction of the appropriate toll facilities

infrastructure. The SI will be responsible for maintaining relationships with a wide variety of third parties, including designers, roadway contractors, and various suppliers. In this role, the SI will work closely with CCRMA in developing the required network.

TCS infrastructure facilities at the Direct Connector toll locations will be provided as indicated in Section A5.0 and Section A6.0 hereof. The SI shall fully coordinate the designs for the TCS with others and provide the required details and technical requirements to ensure that the construction of the toll system infrastructure facilities will be fully compatible and meet the requirements for CCRMA's TCS. The SI is responsible for coordinating with others and for providing all necessary details, system requirements, and reviews of construction documents to ensure that the gantries are located and configured properly to accommodate the SI's own particular system components as required to meet CCRMA TCS performance and accuracy requirements.

#### A7.0 Work Authorization Toll Facilities Responsibility Matrix

The SI is responsible for design and coordination of the various aspects of the TCS as identified in the ATTACHMENT C - Toll Facilities Responsibility Matrix, and shall work with CCRMA, TxDOT, roadway designers and contractors, and others as described herein.

#### A8.0 Project Schedule

The Project Schedule shall be developed to incorporate the Milestone Dates established for this Work Authorization.

#### CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

#### TOLL COLLECTION SYSTEMS IMPLEMENTATION

CCRMA SH 550 – Direct Connector Toll Project

#### FEE PROPOSAL for Systems Integrator

#### **B1.0 Fee Proposal**

This attachment provides the Fee Proposal that Telvent has developed for the Project.

#### B1.01. Cost

The cost for specific services and equipment, and the cost of the toll system required to collect and process tolls on the Project, shall not, without prior written consent of CTRMA, exceed the cost provided within this attachment. In order to receive prior written consent Telvent shall provide to CTRMA both the requested increase amount and a written justification. Subsequently, CTRMA will request from CCRMA an authorization for an increase in cost to the Interlocal agreement. Until formal approval is received form CCRMA, Telvent shall be at risk for any work performed, expenses incurred or equipment purchased that result in the Project costs exceeding those provided within this attachment.

#### **B1.02. CCRMA Civil Work Option**

CCRMA reserves the right to provide all or part of the Civil Work. Should CCRMA choose to provide this Work, Telvent agrees not to invoice CTRMA for this work. Should CCRMA choose to provide a portion of this work, Telvent shall only invoice CTRMA for the portion of the Work provided by Telvent.

#### B1.03. Detailed Fee Proposal

L/I	CCRMA - Direct Connector Tall System Impe Description			ost	QTY	Ent	ended Cast
1	Toll System Implementation - Direct Connector - Mainline (4 Lanes)			.031	QH	EK	elloca cast
2	Equipment		5	229,826	4	s	919,30
3	Labor		5	278,647	4	S	1,114,58
4	Other Direct Costs		5	270,047	-	9	1,114,30
5	Install/Maint Misc (veh's, ins, fuel, maint, tools, cell's, etc.)		\$	9,477	4	Ś	37,90
6	Travel (air fare, milage, car rental, hotel, per-deim)		s .	5,131	4	5	20,52
7	Installation SubK Support		5 A	16,476	4	\$	65,90
8	Transmission and tradeboxes	Subtotal	100	10,470	*	5	
9		anatotas				>	2,158,22
10	Toll System Implementation - Direct Connector - Ramps (2 Single Lanes)		Z,				
11	Equipment	N.	5	306,435	2	S	612,86
12		ALL Y		1000		•	,
13	Labor	0	S	315,647	2	5	631,29
14	Other Direct Costs		5	1	AND.	•	
15	Install/Maint Misc (veh's, Ins, fuel, maint, tools, ceil's, etc.)	1	\$	12,636	2	5.0	25,27
16	Travel (air fare, milage, car rental, hotel, per-deim)	S 11	5	6,841	2	\$	13,68
17	Installation SubK Support		S	21.967	2/	\$	43,93
18		Subtotal	3911	,	7.6%	Ś	1.327.05
19		1000				•	0,000,100
20	General Project Costs	TOTAL STREET					
21	Travel and Substinance	70					
22	Other Direct Costs	- 19	435	1			
23	Bonding/Insurance		5	45,391	1	Ś	45,39
24	Item 2		1		_	•	,
25	Year 1 Maintenance (System Monitoring and Remote Support)	The same	7				
26		Subtotal				5	45,39
27	AT THE RESERVE OF THE	1				•	
28							
29	Civil Work						
30	Mainline Civil Work						
31	Oriveway		5	18,517	4	S	74.06
32	Pad		5	14,135	4	\$	56,53
33	Conduit		5	8,685	4	5	34,74
34	Power		5	15,858	4	\$	63,43
35				•		-	•
36	Ramps Civil Work						
37	Driveway		5	35,664	2	S	71,32
38	Pad		\$	23,274	2	S	46,54
39	Conduit		5	16,001	2	S	32,00
40	Power		5	30,346	2	S	60,69
41		Subtotal	-	,-	-	5	439,34
42	NON 17	Total					,970,012

# TOLL COLLECTION SYSTEMS IMPLEMENTATION CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

# SH550 - Direct Connector Toll Project Responsibility Matrix

	PE	LEGEND	
Primary Responsibility	sponsibility		A
Support Responsibility	ponsibility		B
Coordinatio	Coordination Responsibility Only		ပ
No Responsil	ibility		D
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Would Describedon		7	n
WOLK DESCRIPTION		The state of the s	Control of the last of the las

Install and/or Construct

Procure

Design

	Comments Other Responsibility/Information				SI to provide locations and elevations for gantry mounted conduit, J boxes, wire ways and pull strings and horizontal mounting brackets on gantry for toll equipment mounting.  Roadway Designer to incorporate into Physical Layout Design Packages.	SI to design, procure and install all down- arms from the horizontal mounting brackets for the direct mounting of toll system equipment.
American	NT USA,	3	υ	Ą	B	∢
	CTRMA (TBLVENT USA, LLG) System Integrator (SI)	2	၁	AB	Q A	∢
-	CTTRIM		ပ	4	A A	<b>V</b>
	CCRMA (TXDO'E) CCRMA, Givil Designer and/or Roadway Gontractec	3	A	B	Y D	m 7
	CCRMA (TXDO'E) CRMA, Givil Design and/or Readway Gentracter	2	A	В	<b>4</b>	
	CCRM	1	4	В	m ( )	0
	Element/Task/Component/ Sub-system	TOLL COLLECTION FACILITIES	Construction Schedule	Toll System Implementation Schedule	Gantry conduit, J boxes, wire ways and pull strings, and horizontal mounting brackets.	Gantry down-arm mounting brackets

Toll Collection Systems Implementation Work Authorization No. 11

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# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 - Direct Connector Toll Project

	CNECAL	
	Support Responsibility	8
Support Responsibility B	Coordination Responsibility Only	ú
Support Responsibility Coordination Responsibility Only C	No Responsibility	Ω
Support Responsibility  Coordination Responsibility Only  No Responsibility  D		- ACC-

	The second of the second	2	3
Work Description	Design	Procure	Install and/or Construct
		100	

	Gomments Other Responsibility/Information	Roadway Contractor to Support the installation within their schedule.	SI to provide diagrams, locations relative to the gantries and pavement requirements (e.g., location of expansion joints, type of rebar, depth of rebar, etc.) for in pavement toll system conduit and junction box layouts.  Roadway Designer to incorporate into Physical Layout Design Packages.  Roadway Contractor to Support the installation within their schedule.	SI to design, procure and install all toll system in-pavement loops (performed after pouring and proper hardening of roadway concrete by the Roadway Contractor at the tolling points).
100000	ENTT USA,		<u> </u>	₹
	CTRIMEA (TRELVENT) USA, LLC) System Integrator (SI)	M	m	∢
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The state of the state of	DOTI) Setigner Way		1	8
	GCRMA, Givil Designer and/or Resdway Confractor	4	< _A	
	CCRM		< (7)	T A
	Element/Task/Component/ Sub-system		In pavement (oil system conduit and junction box layouts.	Toll system in-pavement loops

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Toll Collection Systems Implementation Work Authorization No. 11

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 – Direct Connector Toll Project

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Primary Responsibility	4
Apport Responsibility	æ
Coordination Responsibility Only	O
No Responsibility	Ω

Install and/or Construct

Procure

Design

Work Description

Gomments Other Responsibility/Information	Roadway Designer to incorporate into Physical Layout Design Packages.  Roadway Contractor to Support the installation within their schedule.	SI to design procure and install concrete pads with conduit stub-ups for roadside toll equipment enclosures.  Concept Drawings provided by Designer and then incorporated into Physical Layout Design Packages.  Roadway Contractor to Support the	installation  SI to design procure and install conduit from power drop to toll equipment enclosures.
ENTI USA, jrator	A	<b>4</b>	<b>«</b>
CTRMA (TELVENT USA, ULC) System Integrator (SI)		4	< −
CTRU		X	4
GCRMA (TXDOT) CCRMA, Givil Designer and or Roadway Contractor	A	8	ω
GCRMA (TXDOTI) GRMA, Givil Design and/or Roadway Contractor		a	B
CCEN		в (	8
Element/Task/Gomponent/ Sub-system		Concrete pads with conduit stub-ups for roadside toff equipment enclosures.	Conduit from meter pole to main disconnect at toll equipment enclosures.

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Toll Collection Systems Implementation Work Authorization No. 11

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 - Direct Connector Toll Project

	PEG	LEGEND		
Primary Res	sponsibility		A	
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Coordination	n Responsibility Only		C	
No Responsibility	ibility		Q	
Work Description	100	2	3	
WORK LYCHCIPARON	Design	Procure	Install and/or Construct	onstruct

	Gomments Other Responsibility/Information	Concept Drawings provided by Designer and then incorporated into Physical Layout Design Packages.	SI to design procure and install conduit from power drop to toll equipment enclosures.  Concept Drawings provided by Designer and then incorporated into Physical Layout Design Packages.	SI to design, procure and install 332D roadside toll equipment enclosures with HVAC and physical security.  Concept Drawings provided by Designer and then incorporated into Physical Layout Design Packages.
	CTRMA (HIBLINENT) USA, ILIG) System Integrator (SI)		V V	A A
The second secon	GCRMA (INDOT)  CCRMA, Civil Designer and/or Roadway Confractor	A	B B	B D B
	Element/Trak/Component/ Stib-system		Wiring from meter pole to main disconnect at toll equipment enclosures.	Roadside toll equipment enclosures with HVAC and physical security.

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Toll Collection Systems Implementation Work Authorization No. 11

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 - Direct Connector Toll Project

LEGEND	
Primary Responsibility	A
Support Responsibility	В
Coordination Responsibility Only	<u>ی</u>
No Responsibility	Q
	, DW

Install and/or Construct

Procure

Design

Work Description

CGRMA (TXDOT)) CTRMA (TRELVENT USA, Goments System CCRMA, Civil Designer and/or Resdway Contractor (St)	Roadway Contractor to Support the installation within their schedule.	A A B D B CCRMA or Roadway Contractor to furnish and install electrical service to meet specific electrical power requirements for the Toll System	Roadway Contractor to provide necessary "clear zone" at or near ROW for installation of electrical service, including misc grading and drainage as required by service design and /or Utility.	A A A D Designer to provide grading requirements.  Roadway Contractor to complete all required grading.	A A D D C Designer to provide grading requirements.
Element/Trait/Component/ Sub-system		Utilities		Grading	Drainage

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Toll Collection Systems Implementation Work Authorization No. 11

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 - Direct Connector Toll Project

	DET	LEGEND		
Primary Responsibili	ty		V	
Support Res	Responsibility		В	
Coordination	Coordination Responsibility Only		υ	
No Responsi	bility		Q	
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TO R LEAN INDI	Design	Procure	Install and/or Construct	,,

Blement/Trask/Component/	CCR	CCRMA (ITXDOTI)	OIII)	CTRM	CTRMA (TELVENT USA,	AT USA,	Comments
	CCRW	GCRMA, Civil Designer and/or Roadway Gostractor	nigner	Sys	IA.G) System Integrator (SI)	for	Other Responsibility/Information
				P			drainage work.
	V	V	4	В	0	۵	Designer to incorporate into Striping Plan.
			1		1	1	Roadway Contractor to furnish and install

SI to design, procure and install all toll system components.	0	O	U	< )	¥ A	∢	SI to design, procure and install all toll system components, including Lane Controllers, AVI, AVDC, VES, UPS, Communications, Portable Generators and manual power cutover capability for connection to portable generators.
CCTV/DVR System	٥	0	٥	4	A	4	SI to design, procure and the CCTV/DVR to assist in system audits, monitor traffic and monitor all toll system equipment enclosures.
Wireless Intra-Tolling Location Communication	9		m	<	<	∢	SI to provide communications between the Direct Connector tolling points as required and between the Direct Connector tolling points and the existing toll system as required

Toll Collection Systems Implementation Work Authorization No. 11

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# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 – Direct Connector Toll Project

	SAT	LEGEND		
Primary Responsibility	sponsibility		A	
Support Responsibility	ponsibility		В	
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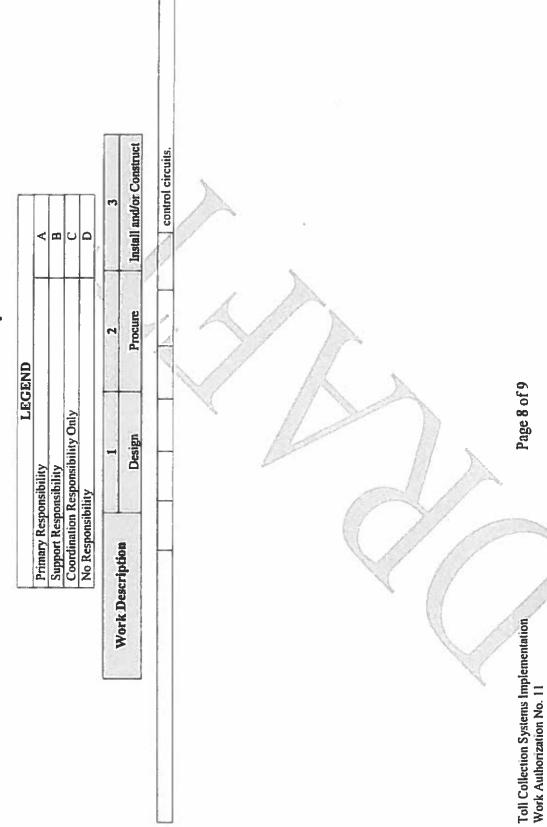
A A B C C Should wireless microwave communications not be feasible, CCRMA to procure and install communications between the Direct Connector tolling points and the existing system.  Sl to support the design of this system.  Sl to support the design of this system.  Sl to provide requirements for specific equipment clearances for Toll Collection System, Sl intends to have all equipment located in planned designed clear zones  A A B D D Designer to provide Lighting Protection System for ETC Gantry.  Roadway Contractor to furnish and install Lighting Protection System for System for Gantry.  Sl to furnish and install Lighting Protection System lighting surge suppression system, for feeder circuits, surge suppression system, for feeder circuits,		Lightning Protection & Grounding for toll C equipment enclosure, toll system and	1			V		Lightning Protection & Grounding for A		rencing/Guardrail/Bollards	Toll equipment enclosure protective B			communications not be feasible)		iner-based fater-Talline I continu
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via wireless microwave communications. Should wireless microwave communications not be feasible, CCRMA to procure and instacommunications between the Direct Connector tolling points and the existing system.  Sl to support the design of this system. Sl to provide requirements for specific equipment clearances for Toll Collection System, Sl intends to have all equipment located in planned designed clear zones. Designer to provide Lighting Protection System for ETC Gantry.  Roadway Contractor to furnish and install Lighting Protection System for J32D roadside enclosures. Sl to furnish and install Lighting Protection System for J32D roadside enclosures. Sl to furnish and install ETC System lighting surge suppression system, for feeder circuits,		∢	•					۵			V				J	1
	video, detector, microwave communication antennas/system, CCTV/DVR, data and	SI to furnish and install ETC System lighting surge suppression system, for feeder circuits,	System for 332D roadside enclosures.	SI to furnish and install Lighting Protection	Lighting Protection System for Gantry.	Roadway Contractor to furnish and install	System for ETC Gantry.	Designer to provide Lighting Protection	System, Strintends to have all equipment located in planned designed clear zones	equipment clearances for 1011 Collection	SI to provide requirements for specific	SI to support the design of this system.	Connector tolling points and the existing system.	communications between the Direct	not be feasible, CCRMA to procure and install	Via Wireless microwave communications.

Toll Collection Systems Implementation Work Authorization No. 11

Page 7 of 9

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 – Direct Connector Toll Project



Attachment C

# CAMERON COUNTY REGIONAL MOBILITY AUTHORITY TOLL COLLECTION SYSTEMS IMPLEMENTATION

# Responsibility Matrix SH550 - Direct Connector Toll Project

	TEG	LEGEND	
Primary Responsibility	ponsibility		4
Support Responsibility	ponsibility		æ
Coordination	Coordination Responsibility Only		ပ
No Responsibility	ibility		D
Work Describedor		2	3
WOLK DESCRIPTION	Design	Processe	Install and/or Constra

	SI to provide required documentation to permit the CCRMA to obtain the required licenses to use and or operate AVI equipment and components.	CCRMA to provide exhibit documents for Application and FCC Schedule D & H	Roadway Contractor to provide NAD83  Lat & Long, and Elevation Data	SI to be responsible for storage & control of all materials and equipment until installed on site, and storage.
	m	7		Y
	m 🔨			VA
		/	4	V.
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	<			q
OTHER	FCC Licenses/Regulations as applies to AVI	*		Material On Hand Storage, Insurance, and Transfer of Ownership

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Toll Collection Systems Implementation Work Authorization No. 11 CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

### TOLL COLLECTION SYSTEMS IMPLEMENTATION

CCRMA SH 550 - Direct Connector Toll Project

**Schedule for Systems Integrator** 

### D1.0 Schedule

Telvent USA, LLC shall, in coordination with CCRMA and the appropriate CCRMA contractors, develop and maintain a toll system implementation schedule. Unless otherwise approved by CCRMA, Telvent USA, LLC shall purchase and install equipment and complete all commissioning tests in order to meet an October 1, 2014 road opening and start of tolling date for the Project.

### **RESOLUTION NO. 14-029**

# APPROVING AN AMENDMENT TO THE EXISTING WORK AUTHORIZATION AND A NEW WORK AUTHORIZATION WITH TELVENT USA LLC TO PROVIDE TOLL SYSTEM MAINTENANCE SERVICES TO THE CAMERON COUNTY REGIONAL MOBILITY AUTHORITY

WHEREAS, the Mobility Authority provides services to Cameron County Regional Mobility Authority ("CCRMA") through its Maintenance Services Contract for Toll Collection System effective March 3, 2007, with Telvent USA, LLC, formerly known as Caseta Technologies, Inc. (the "Telvent Contract") under an interlocal agreement between the Mobility Authority and CCRMA effective February 22, 2012 (the "ILA"); and

WHEREAS, CCRMA has notified the Mobility Authority that it desires assistance from the Mobility Authority under the ILA and the Telvent Contract for continued maintenance of the CCRMA toll system based on revised maintenance requirements; and

WHEREAS, the Executive Director recommends approval of the two proposed work authorizations under the Telvent Contract attached and incorporated into this resolution as Exhibits 1 and 2, respectively.

NOW THEREFORE, BE IT RESOLVED that the proposed work authorizations are approved; and

BE IT FURTHER RESOLVED that the Executive Director may finalize and execute on behalf of the Mobility Authority the proposed amendment to the existing work authorization and proposed the new work authorization in the forms or substantially the same forms attached as Exhibits 1 and 2, respectively.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number: 14-029 Date Passed: 04/30/2014

# EXHIBIT 1 TO RESOLUTION 14-029 AMENDMENT TO WORK AUTHORIZATION

[on the following page]

### FIRST AMENDMENT TO WORK AUTHORIZATION NO. 1

### MAINTENANCE SERVICES CONTRACT FOR TOLL COLLECTION SYSTEM -CAMERON COUNTY RMA SH 550 TOLL PROJECT

This First Amendment to Work Authorization No. 1 Maintenance Services Contract for Toll Collection System – Cameron County RMA SH 550 Toll Project between Central Texas Regional Mobility Authority ("CTRMA") and Telvent USA Corporation (the "Contractor") is made effective as of \_\_\_\_\_\_, 2014, and is for the purpose of amending Part IV of the Maintenance Services Contract for Toll Collection System – Cameron County RMA SH 550 Toll Project between CTRMA and Contractor effective April 27, 2011

Pursuant to a review of the Scope of Services and associated contract duration under Work Authorization No. 1, under the subject Contract, PART IV. is revised as follows:

The sentence is revised to read as follows:

"This Work Authorization is effective May 12, 2012 and shall terminate on May 31, 2013."

By their signatures below, the parties of the Contract evidence their agreement to the Amendment No. 1 set forth above.

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

TELVENT USA CORPORATION

Mike Heiligenstein Executive Director

### EXHIBIT 2 TO RESOLUTION 14-029

### **NEW WORK AUTHORIZATION**

[on the following 7 pages]

### CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### **WORK AUTHORIZATION NO. 2**

### MAINTENANCE SERVICES CONTRACT FOR TOLL COLLECTION SYSTEM-CAMERON COUNTY RMA SH 550 TOLL PROJECT

THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of Article 11 of the Contract for Maintenance Services Contract for Toll Collection System, dated March 3, 2007 (the Contract) entered into by and between the Central Texas Regional Mobility Authority (the "Authority" or "CTRMA"), and Telvent USA, LLC (the Contractor), and as amended April 27, 2011, and May 11, 2011.

**PART I.** The Contractor will perform toll system maintenance services generally as described in **EXHIBIT A**, which is incorporated herein and made a part of this Work Authorization.

**PART II.** The maximum amount payable under this Work Authorization No. 2 is \$28,167 in Year 1 and \$58,024.02 in Year 2. This amount is based generally upon the estimated fees set forth in Schedule 1.1, as amended by **EXHIBIT B**, which is incorporated herein and made a part of this Work Authorization. Any adjustment in the cost of maintenance services is subject to the written approval of the CCRMA and the CTRMA.

**PART III.** Payment to the Contractor for the services established under this Work Authorization shall be made in accordance with Article 6 of the Contract.

**PART IV.** This Work Authorization is effective **June 1, 2013** and shall terminate on May 31, 2015 unless extended by a supplemental Work Authorization as provided in Article 11 of the Contract.

**PART V.** This Work Authorization No. 2 does not waive any of the parties' responsibilities and obligations provided under the Contract, and except as specifically modified by this Work Authorization, all such responsibilities and obligations remain in full force and effect.

**IN WITNESS WHEREOF,** this Work Authorization No. 2 is executed in duplicate counterparts and hereby accepted and acknowledged below.

THE CONTRACTOR: Telvent USA, LL	THE	CONTRA	CTOR:	<b>Telvent</b>	USA.	LLC
---------------------------------	-----	--------	-------	----------------	------	-----

Signature	Date

### **CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY**

Executed for and approved by the Central Texas Regional Mobility Authority for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.

100 100 100 100 100 100 100 100 100 100	
Signature	Date
Typed/Printed Name and Title	

### **LIST OF EXHIBITS**

**EXHIBIT A** 

**SCOPE OF SERVICES** 

**EXHIBIT B** 

**FEE SCHEDULE** 

### CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### MAINTENANCE SERVICES CONTRACT FOR TOLL COLLECTION SYSTEM

### **WORK AUTHORIZATION NO. 2**

### **SCOPE OF WORK**

Pursuant to action of the CTRMA Board of Directors, reflected in Resolution No. 10-10, dated February 26, 2010, <u>Attachment M-1</u> of the Contract is amended as described below. Unless noted otherwise, all other provisions of this Attachment M-1 shall remain in effect.

Section M1.0 of Attachment M-1 is amended by adding a new Subsection M1.04 to read as follows:

### M1.0 General

Add the following

### M1.04 Phasing of CCRMA SH550 Project

The agreement between CTRMA and CCRMA for the implementation of toll systems may be amended to provide for implementation of additional tolling points on SH550 or other facilities by CTRMA on behalf of CCRMA.

Should additional toll lanes and/or equipment be implemented via an amendment to an existing ILA or a new agreement between CTRMA and CCRMA, any adjustment to this maintenance agreement must be agreed to between CTRMA and the Contractor prior to implementation allowing CTRMA to inform CCRMA of the resulting cost adjustments. Upon acceptance of the new toll lanes and/or equipment, the Contractor may be entitled to the increased amount.

Section M2.0 of Attachment M-1 is amended by adding new Subsection M2.04 to read as follows:

### M2.0 Scope of Work Elements

Add the following:

### M2.04. Maintenance Remote Support Services

Contractor's responsibilities shall include monitoring, corrective and emergency maintenance of the CCRMA Toll Collection System that is required to support the

WA2 - A1 4/16/2014

operations of the designated remote Tolling Locations as they receive Segment Acceptance.

The CCRMA will provide local maintenance personnel to perform related on-site tasks and assist as required with the maintenance of the toll systems. The Contractor shall monitor and respond to CCRMA toll systems alarms and tickets in a manner consistent with the support of the CTRMA toll systems. It is assumed that most alarms and automatically generated trouble tickets with be investigated and resolved remotely. However, local personnel will be available, at the direction of the Contractor, to assist with issues that require on-site support. Local maintenance personnel will have been trained by the Contractor to access spare parts, perform sub-component replacements, properly handle the return of defective equipment, properly administer inventory as required, etc. It is assumed that any required on-site maintenance support will be paid for by CCRMA on a time and material basis.

Maintenance Remote Support - This work will include remotely monitoring the designated toll collection system and responding to and resolving alarms and trouble tickets. This work also will include monitoring the surveillance cameras in a manner consistent with the Contractor's current CTRMA maintenance operations and, if required, calling designated Cameron County maintenance contacts.

Section M3.0 of Attachment M-1 is amended as follows:

### M3.0 Maintenance Plan

Add the following:

The Contractor shall create a Maintenance Plan that covers all aspects of the CCRMA Toll Collection System as segments receive acceptance and provide such Maintenance Plan to the CTRMA and CCRMA.

The Maintenance Plan will be updated periodically thereafter by mutual agreement of the parties as they deem reasonably necessary.

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Section M5.0 of Attachment M-1 is amended as follows:

### M5.0 Staffing

As of the Effective Date, the Contractor shall have the following personnel situated in Austin whose duties will include providing toll system maintenance services to the CCRMA. Changes in the scope of work, including, but not limited, to the addition or subtraction of lanes and/or equipment may cause changes in the staffing levels.

- Maintenance Manager (who shall be responsible for overseeing the performance of the Service)
- Maintenance Technicians (three)
- Network/System Engineer (can be remote)

The Contractor shall ensure that the field maintenance team has technical support in the areas of radio frequency, hardware, systems, communications and software.

Section M6.0 of Attachment M-1 is amended as follows:

### M6.0 Personnel Training

Add the following:

The Contractor shall provide for any necessary supplemental training of the CCRMA maintenance technicians responsible for the Toll Collection System, which shall be scheduled such that it will be completed no later than one (1) week prior to field installation of the any new lane configurations. The training shall consist of a minimum of two (2) weeks of both hands-on classroom instruction and on-the-job training.

### M6.01. Staff Assignments

Add the following:

Maintenance staff shall participate with the Contractor's field installation team to obtain first-hand experience with the equipment.

The CCRMA Maintenance Technicians responsible for the field repairs shall be trained for major module/PC board swap-out and to perform routine preventative maintenance.

[END OF SECTION]

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### CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

### MAINTENANCE SERVICES CONTRACT FOR TOLL COLLECTION SYSTEM

### **WORK AUTHORIZATION NO. 2**

### SCHEDULE 1.1 PRICE SCHEDULE

Schedule 1.1 of the Contract, as amended, is revised by adding a new Section 3 to read as follows:

### 3. Monthly Maintenance Remote Support Services

Monthly Fee for providing Maintenance Remote Support services for maintaining the SH550 Toll Project including Plaza System, Host System, Communications Equipment, Security Access System, System Administration, and all Toll Lanes shall be measured on a per month basis. Each per month unit shall include furnishing labor, materials, and support services to perform Maintenance Remote Support Services for that month in conformance with the requirements of the Specifications, and as accepted by the CTRMA.

### **Basis of Payment**

Payment will be made at the monthly bid price for the Maintenance Remote Support Services provided, upon approval of services by the CTRMA in accordance with the following table:

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	r 1 - June 1	aintenanc 1, 2013 - Ma 1, 2014 - Ma	y 31	, 2014	'eai	1 & 2	
	N	Remote Monitoring		Year 1 Monthly Recurring Cost Total		Year 2 Anticipated Monthly Recurring Cost (Increase)	
FM 1847	\$	2,347.25	\$	2,347.25	\$	2,417.67	
Port Spur	\$	2,347.25	\$	-	\$	2,417.67	
Monthly Subtotal			\$	2,347.25	\$	4,835.34	
New Annual Total			\$	28,167.00	Ś	58,024,02	

Note: Year 1 Port Spur Maintenance is paid for under the Port Spur Toll System Implementation Agreement.

Any work resulting from software changes requested by CCRMA and on-site maintenance support (such as responding to outages and system problems), will be paid for by CCRMA on a time and material basis.

[END OF SECTION]

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### **RESOLUTION NO. 14-030**

## APROVING AN AMENDMENT TO THE CONTRACT WITH W.P. ENGINEERING CONSULTANTS, INC., FOR OPERATION OF THE HERO PROGRAM.

WHEREAS, the Mobility Authority entered into a contract with W.P. Engineering Consultants, Inc., effective July 19. 2010, for safety patrol and related services provided under the Highway Emergency Response Operator program ("HERO Program"); and

WHEREAS, the Mobility Authority will receive additional funding to continue the HERO Program, as approved by the Capital Area Metropolitan Planning Organization ("CAMPO") and the Texas Transportation Commission; and

WHEREAS, the Executive Director and W.P Engineering Consultants, Inc., have agreed to an amendment to the July 19, 2010, contract to continue the HERO Program, a copy of which is attached to this resolution as Exhibit 1, and the Executive Director recommends approval of the Proposed Amendment.

NOW THEREFORE, BE IT RESOLVED that the Board authorizes the Executive Director to finalize and execute the proposed contract amendment with W.P Engineering Consultants, Inc., in the form or substantially the same form as Exhibit 1.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number: 14-030

Date Passed: 4/30/2014

### Exhibit 1 to Resolution No. 14-030

### **Proposed Contract Amendment**

(on the following 2 pages)

## AMENDMENT NO. 5 TO AGREEMENT FOR HIGHWAY EMERGENCY RESPONSE OPERATOR PATROL SERVICES

## CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY AND W.P. ENGINEERING CONSULTANTS, INC.

This Amendi	ment No.:	5 to the "Ag	reement for F	Iighwa	y Eme	rgency Respon	se Operator
("HERO") Pa	atrol Servi	ces" ("Amei	ndment") by a	ind bet	ween t	he Central Tex	as Regiona
Mobility A	uthority	("Mobility	Authority")	and	W.P.	Engineering	Consultan
("Contractor"	') is entere	d into effect	ive as of			_, 2014.	

WHEREAS, the Mobility Authority and the Contractor entered into the agreement dated effective July 19, 2010 (the "Contract") and Amendment No. 3 dated effective August 31, 2012, wherein the Mobility Authority amended the maximum amount payable under the Contract to \$4,600,000;

WHEREAS, the Mobility Authority and the Contractor entered into the agreement dated effective July 19, 2010 (the "Contract") and Amendment No. 4 dated effective July 18, 2013, wherein the Mobility Authority extended the term of the Contract for all purposes until July 18, 2014;

WHEREAS, the Mobility Authority has obtained additional funding for the HERO program under that certain "Advanced Funding Agreement" between the Mobility Authority and the Texas Department of Transportation, effective August 9, 2012, and now can fund the HERO Program up to a maximum amount of \$6,460,000;

WHEREAS, the Mobility Authority and the Contractor desire to extend the amount to a maximum of \$6,460,000 available to the Authority as funding for the HERO Program; and

WHEREAS, the Mobility Authority and the Contractor desire to extend the term of the Contract for all purposes until February 28, 2016.

NOW, THEREFORE, the Mobility Authority and the Contractor agree to the following:

Section 2(A) of the Contract is hereby amended to read in its entirety as follows:

The maximum amount payable under this Agreement is \$6,460,000. In no event may the aggregate amount of compensation paid to Contractor pursuant to this Agreement exceed \$6,460,000; provided however, that to the extent Contractor performs services not otherwise included within the Services set forth in this Agreement and such services are performed pursuant to the written instruction or written direction of the Mobility Authority, such services will not be subject to the maximum amount payable hereunder.

This Agreement shall terminate on February 28, 2016, unless:

i. before a termination date established under this section, an earlier termination date is provided by Mobility Authority in a written notice from the Authority to Contractor that no additional HERO program funding is available under that certain "Non-Construction Advance Funding Agreement for a Surface Transportation Program: Metropolitan Mobility" between the Mobility Authority and the Texas Department of Transportation, effective August 9, 2012; provided, however, that a termination date established under this subsection (A)(ii) shall be no earlier than 30 days after the date of the written notice to Contractor.

Except as specifically provided in this Amendment, all other terms and conditions of the Contract, as amended, are acknowledged and reaffirmed by the parties hereto and remain in effect without change. If a provision of this Amendment conflicts with a provision of the Contract, the provision of this Amendment shall control.

This Amendment is executed by the par for all purposes.	ties effective as of, 2014
"Contractor"	"Mobility Authority"
W.P. Engineering Consultants, Inc.	Central Texas Regional Mobility Authority
By:	By:  Mike Heiligenstein, Executive Director
Date:	Date:

### **RESOLUTION NO. 14-031**

### AUTHORIZING A PROCUREMENT FOR PROFESSIONAL ENGINEERING DESIGN SERVICES FOR THE SH 45 SW PROJECT.

WHEREAS, subject to the state EIS and all other required approvals and requirements, the Mobility Authority intends to design and construct a new four-lane state highway consisting of four tolled main lanes of controlled access roadway, with a possible shared-use path on one side, extending approximately 3.6 miles from MoPac to FM 1626 (the "SH 45 SW Project"): and

WHEREAS, professional engineering design services are necessary for the SH 45 SW Project; and

WHEREAS, the Executive Director recommends initiating a procurement process to solicit professional engineering design services for the SH 45 SW Project.

NOW THEREFORE, BE IT RESOLVED, that the Board authorizes the Executive Director to initiate and implement a procurement process for professional engineering design services for the SH 45 SW Project in accordance with Mobility Authority Procurement Policies.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of March, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central

Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors

Resolution Number: 14-031

Date Passed: <u>3/26/14</u>

### **RESOLUTION NO. 14-032**

# EXERCISING THE OPTION OF THE MOBILITY AUTHORITY UNDER STATE LAW TO DEVELOP, FINANCE, CONSTRUCT, AND OPERATE THE STATE HIGHWAY 45 SOUTHWEST PROJECT

WHEREAS, under Section 373.052, Transportation Code, the Central Texas Regional Mobility Authority ("Mobility Authority") has the first option to develop, finance, construct, and operate any new toll project located in the territory of the Mobility Authority, including Travis County; and

WHEREAS, subject to the state EIS and all other required approvals and requirements, the Mobility Authority intends to design and construct a new four-lane state highway consisting of four tolled main lanes of controlled access roadway, with a possible shared-use path on one side, extending approximately 3.6 miles from MoPac to FM 1626 (the "SH 45 SW Project"): and

WHEREAS, the Mobility Authority supports the goal of improving mobility in the Central Texas region though development the SH 45 SW Project; and

WHEREAS, the Executive Director recommends the Mobility Authority exercise its option under Section 373.052, Transportation Code, to develop, finance, construct, and operate the SH 45 SW Project.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors, as provided by the process and procedures of Chapter 373, Transportation Code, hereby exercises its option as a local toll project entity to develop, finance, construct, and operate the SH 45 SW Project; and

BE IT FURTHER RESOLVED, that the Executive Director is directed to communicate in writing the Mobility Authority's exercise of this option to the Texas Department of Transportation.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the

Central Texas Regional Mobility Authority

Approved:

Ray A Wilkerson

Chairman, Board of Directors

Resolution Number 14-032

Date Passed 04/30/2014

### **RESOLUTION NO. 14-033**

# APPROVING AN AGREEMENT WITH THE CITY OF LEANDER RELATING TO FINANCING AND CONSTRUCTION OF IMPROVEMENTS TO THE 183/183A INTERSECTION.

WHEREAS, by Resolution No. 11-139, dated December 7, 2011, the Board of Directors authorized the Executive Director to finalize and execute a Pass-Through Agreement for Payment of Pass-Through Tolls by the Department with the Texas Department of Transportation ("TxDOT") relating to Mobility Authority improvements to the intersection of the 183A Turnpike and US 183 (the "Project"), and that agreement was executed and became effective on January 19, 2012; and

WHEREAS, additional funding for the Project is available in the amount of a \$1,250,000 contribution by Crescent Leander LLC to the City of Leander, pursuant to that certain Crescent Leander Development and Reimbursement Agreement between those two parties; and

WHEREAS, the Executive Director recommends Board approval of a proposed interlocal agreement with the City of Leander to establish the process and timing of payment to the Mobility Authority of the contribution from Crescent Leander LLC and the City of Leander, a copy of which is attached as Exhibit 1 to this resolution.

NOW THEREFORE, BE IT RESOLVED that the proposed interlocal agreement with the City of Leander is hereby approved; and

BE IT FURTHER RESOLVED that the Executive Director may finalize and execute the proposed interlocal agreement in the form or substantially the same form as shown on Exhibit 1 on behalf of the Mobility Authority.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number: 14-033

Date Passed: <u>4/30/14</u>

### **EXHIBIT 1 TO RESOLUTION 14-033**

### PROPOSED INTERLOCAL AGREEMENT

[on the following 4 pages]

### INTERLOCAL AGREEMENT

THIS INTERLOCAL AGREEMENT (the "Agreement") is effective as of May \_\_\_\_\_, 2014, and is between the CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY (the "Mobility Authority") and the CITY OF LEANDER (the "City"), political subdivisions of the State of Texas (collectively, the "Parties").

### WITNESSETH:

WHEREAS, the Mobility Authority is a regional mobility authority created pursuant to the request of Travis and Williamson Counties and operating pursuant to Chapter 370 of the Texas Transportation Code (the "RMA Act") and 43 Tex. Admin. Code §§ 26.1 et seq. (the "RMA Rules"); and

WHEREAS, the City is a home rule city and municipal corporation; and

WHEREAS, Chapter 791 of the Texas Government Code provides that any one or more public agencies may contract with each other for the performance of governmental functions or services in which the contracting parties are mutually interested; and

WHEREAS, Section 370.033 of the RMA Act provides that a regional mobility authority may enter into contracts or agreements with another governmental entity; and

WHEREAS, the City has entered into a Development and Reimbursement Agreement (the "Development Agreement") with Crescent Leander, TX, LLC (the "Developer") and Reinvestment Zone Number One, City of Leander, Texas (the "Zone") concerning the development of approximately 491 acres owned by the Developer and located in the vicinity of the intersection of 183A and U.S. Highway 183 (the "Developer's Property"); and

WHEREAS, the Developer has agreed in the Development Agreement to pay \$1,500,000 towards the design and construction of the Project (\$250,000 of which is credited in the Development Agreement based on prior expenditures by Developer, leaving a \$1,250,000 contribution remaining to be paid by Developer); and

WHEREAS, the Parties have agreed that it would be to their mutual benefit for the Mobility Authority to design and construct the Project with the City paying a portion of the design and construction costs for the Project by paying to the Mobility Authority the remaining \$1,250,000 contribution from the Developer to the City pursuant to the Development Agreement.

### NOW, THEREFORE, the Parties agree as follows:

- 1. Recitals. The recitals set forth above are incorporated into this Agreement for all purposes and are found by the Parties to be true and correct. The Parties have further found and determined that each Party has authorized and approved the Agreement by resolution or order adopted by its respective governing body, and that this Agreement will be in full force and effect when approved by each Party.
- 2. 183A/183 Intersection Improvements. The Project consists of improvements to the intersection of 183A and U.S. Highway 183 and to the initial entryway from 183A/183 into the Developer's Property, including both northbound and southbound turn-arounds and traffic

signals on the northbound 183A frontage road and the southbound 183A frontage road, consistent with the definitions for "183A/183 Intersection" and "Initial Entryway" set forth in Sections 3.4(a) and 3.4(b), respectively, of the Development Agreement. The Mobility Authority agrees to manage the design, contract procurement, and construction of the Project through its staff and vendors under contract with the Mobility Authority.

- 3. Payment Obligation of the City. The City agrees to make a single payment of \$1,250,000 to the Mobility Authority as its sole contribution towards the total cost of developing and completing the Project (the "Project Costs").
- 4. Timing of Payment. No later than 90 days before the date the Mobility Authority anticipates publishing its notice of bid solicitation for the construction contract for the Project (the "90 Day Notice"), the Mobility Authority shall provide written notice to the City that it anticipates publishing that notice of bid solicitation. No later than five business days after the 90 Day Notice is provided to the City, the City, through its City Engineer, shall provide to Developer the written notice required by Section 4.4(b) of the Development Agreement, notifying the Developer that the Developer's remaining \$1,250,000 contribution is needed and due to be paid to the City no later than 60 days after the date of the City's written notice to Developer. The City shall make its \$1,250,000 payment to the Mobility Authority no later than 75 days after the 90 Day Notice is provided to the City; provided that the City has received the \$1,250,000 payment from the Developer. The Mobility Authority has no obligation to publish its notice of bid solicitation for the construction contract for the Project until the City has paid the \$1,250,000 in funds required by this Agreement. If the Project is not completed by December 31, 2015, the Mobility Authority shall refund the \$1,250,000 payment to the City.
- 5. Funding Obligation of the Mobility Authority. The Mobility Authority will pay, from its own funds or from funds obtained from sources other than the City, all Project Costs incurred that exceed the \$1,250,000 payment from the City.
- 6. Term and Termination. Subject to the following, this Agreement shall be effective as of the date first written above and shall continue in force and effect until the first to occur of the following events: (a) the Project is completed; or (b) the Parties mutually agree to terminate this Agreement.
- 7. Notices. All notices, demands or other requests, and other communications required or permitted under this Agreement or which any Party may desire to give to the other Party shall be in writing and shall be deemed to be given on the date of receipt by the Party to whom the notice is either (i) hand-delivered, with written receipt of the notice provided by the receiving Party, or (ii) delivered by facsimile or electronic mail transmission (the latter of scanned documents in formats such as .pdf or .tif) for which a confirmation of receipt by the receiving Party has been obtained by the sending Party, at the respective addresses set forth below, or at such other address as a Party may from time to time designate by written notice to the other Party as herein required:

**MOBILITY AUTHORITY:** 

Mike Heiligenstein, Executive Director Central Texas Regional Mobility Authority 3300 N. IH-35, Suite 300 Austin, TX 78705 (512) 966-9784 (facsimile)

Email address: mheiligenstein@ctrma.org

WITH COPY TO:

Andrew Martin, General Counsel

Central Texas Regional Mobility Authority

3300 N. IH-35, Suite 300

Austin, TX 78705

(512) 225-7788 (facsimile)

Email address: amartin@ctrma.org

CITY:

Kent Cagle, City Manager

City of Leander

200 West Willis Street Leander, TX 78641

(512) 259-1605 (facsimile)

Email address: kcagle@leandertx.gov

WITH A COPY TO:

Paige Saenz, City Attorney

City of Leander

223 W. Anderson, Suite A-105

Austin, TX 78752

(512) 323-5773 (facsimile)

Email address: paige@cityattorneytexas.com

- 8. Calculation of Days. Unless otherwise specified, each reference in this Agreement to a day or days refers to a calendar day; however, if the last day of any period described in this Agreement is a Saturday, Sunday, or legal holiday observed by either Party, the period is extended to include the next day that is not a Saturday, Sunday, or legal holiday observed by either Party.
- 9. Prior Written Agreements. This Agreement is without regard to any and all prior written contracts or agreements between the Parties regarding any other subject matter and does not modify, amend, ratify, confirm, or renew any such other prior contract or agreement between the Parties.
- 10. Other Services. Nothing in this Agreement shall be deemed to create, by implication or otherwise, any duty or responsibility of either of the Parties to undertake or not to undertake any other service, or to provide or not to provide any service, except as specifically set forth in this Agreement or in a separate written instrument executed by both Parties.
- 11. Governmental Immunity. Nothing in this Agreement shall be deemed to waive, modify, or amend any legal defense available at law or in equity to either of the Parties nor to create any legal rights or claims on behalf of any third party. Neither of the Parties waives, modifies, or alters to any extent whatsoever the availability of the defense of governmental immunity under the laws of the State of Texas and of the United States.

- 12. Amendments and Modifications. This Agreement may not be amended or modified except in writing and executed by both Parties to this Agreement and authorized by their respective governing bodies.
- 13. Severability. If any provision of this Agreement shall be held invalid or unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision hereof, but rather this entire Agreement will be construed as if not containing the particular invalid or unenforceable provision(s), and the rights and obligations of the Parties shall be construed and enforced in accordance therewith. The Parties acknowledge that if any provision of this Agreement is determined to be invalid or unenforceable, it is their desire and intention that such provision be reformed and construed in such a manner that it will, to the maximum extent practicable, give effect to the intent of this Agreement and be deemed to be validated and enforceable.
- 14. Venue. The parties agree that all disputes that arise out of this Agreement are governed by the laws of the State of Texas and venue for all purposes herewith shall be in Williamson County, Texas.
- 15. Assignment. Except as otherwise provided in this Agreement, a party may not assign this Agreement or subcontract the performance of services without first obtaining the written consent of the other party.
- 16. Execution in Counterparts. This Agreement may be simultaneously executed in several counterparts, each of which shall be an original and all of which shall be considered fully executed as of the date first written above, when both Parties have executed an identical counterpart, notwithstanding that all signatures may not appear on the same counterpart.

The Parties are signing this agreement to be effective on the date stated in the introductory clause.

### CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

By:	
	Mike Heiligenstein, Executive Director
CITY	Y OF LEANDER
Ву:	
-	Kent Cagle, City Manager

### **RESOLUTION NO. 14-034**

### AWARDING A CONSTRUCTION CONTRACT FOR THE MANOR EXPRESSWAY MAINTENANCE YARD.

WHEREAS, the Mobility Authority issued an invitation to bid on construction of the Manor Expressway maintenance yard on February 7, 2014, and one bid was received; and

WHEREAS, on March 26, 2014, the Board unanimously approved a motion to reject the bid received and re-advertise the project; and

WHEREAS, the Mobility Authority re-advertised for bids to construct the Manor Expressway maintenance yard on March 28, 2014, and three bids were received; ;and

WHEREAS, after a review and analysis of the bids the Mobility Authority staff and the Executive Director recommend awarding a construction contract to the lowest responsive bidder, Forsythe Brothers Infrastructure, LLC.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors hereby awards the construction contract for the Manor Expressway maintenance yard to Forsyth Borthers Infrastructure, LLC, for a total amount not to exceed \$486,476.50; and

BE IT FURTHER RESOLVED that the Board authorizes the Executive Director to finalize and execute the contract on the terms and conditions acceptable to the Executive Director and consistent with Mobility Authority Procurement Policies, the invitation to bid, the bid proposal package received from Forsyth Brothers Infrastructure, LLC, and this resolution.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30th day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number 14-034

Date Passed: 4/30/14

### **RESOLUTION NO. 14-035**

### AUTHORIZING A PROCUREMENT FOR A CONTRACT TO PERFORM MILLING AND OVERLAY WORK ON 183A.

WHEREAS, there are areas in the asphalt on 183A that need to be milled and overlayed to prevent damage to the road; and

WHEREAS, the Executive Director recommends initiating a procurement process to solicit a contract to provide milling and overlay work on 183A.

NOW THEREFORE, BE IT RESOLVED, that the Executive Director is authorized and directed to procure a contract for milling and overlay work on 183A in accordance with Mobility Authority Procurement Policies.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 30<sup>th</sup> day of April, 2014.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central Texas Regional Mobility Authority

Approved:

Ray A. Wilkerson

Chairman, Board of Directors Resolution Number: 14-035

Date Passed: 4/30/14