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

#### **RESOLUTION NO. 17-018**

### APPROVE INITIAL PAYMENT TO THE REGIONAL INFRASTRUCTURE FUND FROM THE MOBILITY AUTHORITY GENERAL FUND

WHEREAS, by Resolution No. 12-038 dated June 27, 2012, the Board approved an Interlocal Agreement (ILA) with the Capital Area Municipal Planning Organization for the MoPac Improvement Project establishing a Regional Infrastructure Fund (RIF) and;

WHEREAS, in accordance to the terms of the ILA the Mobility Authority agreed to make escalating annual payments to the RIF; and

WHEREAS, the first annual payment of \$2,000,000 to the RIF by the Mobility Authority is due on September 1, 2017; and

WHEREAS, the Executive Director recommends the Mobility Authority use funding from the Mobility Authority's general fund to make the initial payment to the RIF.

NOW THEREFORE, BE IT RESOLVED, that the Board hereby approves an initial payment in the amount of \$2,000,000 to the Regional Infrastructure Fund from the Mobility Authority's general fund.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petoy, General Counsel

Approved:

Ray A. Wilkerson

Chairman, Board of Directors

# MEETING OF THE AUDIT COMMITTEE OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

#### **RESOLUTION NO. 17-019**

# APPROVING A LETTER OF ENGAGEMENT FOR INDEPENDENT AUDITING SERVICES

WHEREAS, as authorized by the Board of Directors in Resolution No. 15-017, dated March 25, 2015, the Executive Director negotiated and executed a contract with RSM US L.L.P. (formerly Padgett, Stratemann & Co., L.L.P.) to provide independent auditing services to the Mobility Authority; and

WHEREAS, the Mobility Authority is required to have an annual financial and compliance audit of its books and records in accordance with 43 Texas Administrative Code §26.62; and

WHEREAS, the Chief Financial Officer has accepted a letter of engagement from RSM US L.L.P. to provide an independent audit of the finances of the Mobility Authority for the fiscal year ending on June 30, 2017.

NOW THEREFORE, BE IT RESOLVED, that the Audit Committee approves the letter of engagement with RSM US L.L.P., which is attached hereto as Exhibit A.

Adopted by the Audit Committee of the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petroy, General Counsel

Approved:

David Singleton

Chairman, Audit Committee

## Exhibit A



**RSM US LLP** 

811 Barton Springs Rd Fifth Floor Austin, TX 78704

T +1 512 476 0717

www.rsmus.com

March 23, 2017

William Chapman, CFO Central Texas Regional Mobility Authority 3300 North IH-35, Suite 300 Austin, Texas 78704

Dear Mr. Chapman:

#### The Objective and Scope of the Audit of the Financial Statements

You have requested that we audit the financial statements of Central Texas Regional Mobility Authority's (the Mobility Authority) business-type activities as of and for the year ending June 30, 2017, which comprise the basic financial statements. Management is responsible for the preparation of the required supplementary information (RSI) and supplementary information presented in relation to the financial statements as a whole in accordance with accounting principles generally accepted in the United States of America. We are pleased to confirm our acceptance and our understanding of this audit engagement by means of this letter.

Our audit will be conducted with the objective of our expressing an opinion on the financial statements.

We will also perform the audit of the Mobility Authority as of June 30, 2017 so as to satisfy the audit requirements imposed by the Single Audit Act and Subpart F of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and the State of Texas Single Audit Circular and the Uniform Grant Management Standards.

#### The Responsibilities of the Auditor

We will conduct our audit in accordance with auditing standards generally accepted in the United States of America (GAAS); Government Auditing Standards issued by the Comptroller General of the United States (GAS); the provisions of the Single Audit Act; Subpart F of Title 2 U.S. CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards; and the U.S. Office of Management and Budget's (OMB) Compliance Supplement and the State of Texas Uniform Grant Management Standards (UGMS). Those standards, regulations and guides require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

Because of the inherent limitations of an audit, together with the inherent limitations of internal control, an unavoidable risk that some material misstatements may not be detected exists, even though the audit is properly planned and performed in accordance with GAAS. Also, an audit is not designed to detect errors or fraud that are immaterial to the financial statements. The determination of abuse is subjective; therefore, GAS does not expect us to provide reasonable assurance of detecting abuse.

THE POWER OF BEING UNDERSTOOD AUDIT | TAX | CONSULTING

In making our risk assessments, we consider internal control relevant to the Mobility Authority's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. However, we will communicate to you in writing concerning any significant deficiencies or material weaknesses in internal control relevant to the audit of the financial statements that we have identified during the audit.

We will also communicate to the Audit Committee of the Board of Directors (a) any fraud involving senior management and fraud (whether caused by senior management or other employees) that causes a material misstatement of the financial statements that becomes known to us during the audit, and (b) any instances of noncompliance with laws and regulations that we become aware of during the audit (unless they are clearly inconsequential).

The funds that you have told us are maintained by the Mobility Authority and that are to be included as part of our audit are the same as those reported in the prior year's financial statements.

The federal and state financial assistance programs and awards that you have told us that the Mobility Authority participates in and that are to be included as part of the single audit are comparable to those reported in the prior year's financial statements.

We are responsible for the compliance audit of major programs under the Uniform Guidance and the Texas UGMS, including the determination of major programs, the consideration of internal control over compliance, and reporting responsibilities.

Our reports on internal control will include any significant deficiencies and material weaknesses in controls of which we become aware as a result of obtaining an understanding of internal control and performing tests of internal control consistent with requirements of the standards and circulars identified above. Our reports on compliance matters will address material errors, fraud, abuse, violations of compliance obligations, and other responsibilities imposed by state and federal statutes and regulations or assumed by contracts; and any state or federal grant, entitlement or loan program questioned costs of which we become aware, consistent with requirements of the standards, guides and circulars identified above.

# The Responsibilities of Management and Identification of the Applicable Financial Reporting Framework

Our audit will be conducted on the basis that management and, when appropriate, those charged with governance acknowledge and understand that they have responsibility:

- 1. For the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America;
- To evaluate subsequent events through the date the financial statements are issued or available to be issued, and to disclose the date through which subsequent events were evaluated in the financial statements. Management also agrees that it will not evaluate subsequent events earlier than the date of the management representation letter referred to below;
- 3. For the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error;
- For establishing and maintaining effective internal control over financial reporting, and for informing
  us of all significant deficiencies and material weaknesses in the design or operation of such controls
  of which it has knowledge;

- 5. For report distribution; and
- 6. To provide us with:
  - a. Access to all information of which management is aware that is relevant to the preparation and fair presentation of the financial statements such as records, documentation and other matters;
  - b. Additional information that we may request from management for the purpose of the audit; and
  - Unrestricted access to persons within the entity from whom we determine it necessary to obtain audit evidence;

As part of our audit process, we will request from management and, when appropriate, those charged with governance, written confirmation concerning representations made to us in connection with the audit, including among other items:

- 1. That management has fulfilled its responsibilities as set out in the terms of this letter; and
- 2. That it believes the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

Management is responsible for identifying and ensuring that the Mobility Authority complies with the laws and regulations applicable to its activities, and for informing us about all known material violations of such laws or regulations. In addition, management is responsible for the design and implementation of programs and controls to prevent and detect fraud or abuse, and for informing us about all known or suspected fraud or abuse affecting the entity involving management, employees who have significant roles in internal control, and others where the fraud or abuse could have a material effect on the financial statements or compliance. Management is also responsible for informing us of its knowledge of any allegations of fraud or abuse, or suspected fraud or abuse, affecting the entity received in communications from employees, former employees, analysts, regulators or others.

Management is responsible for the preparation of the supplementary information in accordance with accounting principles generally accepted in the United States of America. Management agrees to include the auditor's report on the supplementary information in any document that contains the supplementary information and indicates that the auditor has reported on such supplementary information. Management also agrees to present the supplementary information with the audited financial statements or, if the supplementary information will not be presented with audited financial statements, to make the audited financial statements readily available to the intended users of the supplementary information no later than the date of issuance of the supplementary information and the auditor's report thereon.

Because the audit will be performed in accordance with the Texas UGMS, the Single Audit Act and the Uniform Guidance, management is responsible for (a) identifying all federal and state awards received; (b) preparing the schedules of expenditures of federal and state awards (including notes and noncash assistance received) in accordance with Uniform Guidance and Texas UGMS requirements; (c) internal control over compliance; (d) compliance with federal and state statutes, regulations, and the terms and conditions of federal and state awards; (e) making us aware of significant vendor relationships where the vendor is responsible for program compliance (f) following up and taking corrective action on audit findings, including the preparation of a summary schedule of prior audit findings and a corrective action plan; and (g) submitting the reporting package and data collection form.

The Board of Directors is responsible for informing us of its views about the risks of fraud or abuse within the entity, and its knowledge of any fraud or abuse or suspected fraud or abuse affecting the entity.

Our association with an official statement is a matter for which separate arrangements will be necessary. The Mobility Authority agrees to provide us with printer's proofs or masters of such offering documents for our review and approval before printing, and with a copy of the final reproduced material for our approval before it is distributed. In the event our auditor/client relationship has been terminated when the Mobility Authority seeks such consent, we will be under no obligation to grant such consent or approval.

You have informed us that you may issue public debt in the future and that you may include our report on your financial statements in the offering statement. You have further informed us that you do not intend for us to be associated with the proposed offering.

We agree that our association with any proposed offering is not necessary, providing the Mobility Authority agrees to clearly indicate that we are not associated with the contents of any such official statement or memorandum. The Mobility Authority agrees that the following disclosure will be prominently displayed in any such official statement or memorandum:

RSM US LLP, our independent auditor, has not been engaged to perform, and has not performed, since the date of its report included herein, any procedures on the financial statements addressed in that report. RSM US LLP also has not performed any procedures relating to this official statement.

Because RSM US LLP will rely on the Mobility Authority and its management and Board of Directors to discharge the foregoing responsibilities, the Mobility Authority holds harmless and releases RSM US LLP and its partners and employees from all claims, liabilities, losses and costs arising in circumstances where there has been a knowing misrepresentation by a member of the Mobility Authority's management that has caused, in any respect, RSM US LLP's breach of contract or negligence. This provision shall survive the termination of this arrangement for services.

#### Records and Assistance

If circumstances arise relating to the condition of the Mobility Authority's records, the availability of appropriate audit evidence or indications of a significant risk of material misstatement of the financial statements because of error, fraudulent financial reporting or misappropriation of assets which, in our professional judgment, prevent us from completing the audit or forming an opinion, we retain the unilateral right to take any course of action permitted by professional standards, including declining to express an opinion or issue a report, or withdrawing from the engagement.

During the course of our engagement, we may accumulate records containing data that should be reflected in the Mobility Authority's books and records. The Mobility Authority will determine that all such data, if necessary, will be so reflected. Accordingly, the Mobility Authority will not expect us to maintain copies of such records in our possession.

The assistance to be supplied by the Mobility Authority personnel will be described in a client participation list, which will outline the specific schedules and analyses that should be completed by the Mobility Authority personnel, including the dates when the information should be available to us. The participation list will be provided and agreed to by Mary Temple, Controller. The timely and accurate completion of this work is an essential condition to our completion of the audit and issuance of our audit report.

In connection with our audit, you have requested us to perform certain non-audit services necessary for the preparation of the financial statements, including drafting the financial statements, footnotes, RSI and supplementary information. The GAS independence standards require that the auditor maintain independence so that opinions, findings, conclusions, judgments and recommendations will be impartial and viewed as impartial by reasonable and informed third parties. Before we agree to provide a non-audit service to the Mobility Authority, we determine whether providing such a service would create a significant threat to our independence for GAS audit purposes, either by itself or in aggregate with other non-audit services provided. A critical component of our determination is consideration of management's ability to effectively oversee the non-audit services to be performed. The Mobility Authority has agreed that Mary Temple, Controller possesses suitable skill, knowledge or experience and that the individual understands that she will be responsible for the Mobility Authority's technical review of the financial statements, footnotes, RSI and supplementary information and will coordinate any other requests for non-audit services to be performed. Accordingly, the management of the Mobility Authority agrees to the following:

- 1. The Mobility Authority has designated Mary Temple, Controller as a senior member of management who possesses suitable skill, knowledge and experience to oversee the services;
- 2. Mary Temple, Controller will assume all management responsibilities for subject matter and scope of the audit services and support in drafting the financial statements, footnotes and RSI;
- 3. The Mobility Authority will evaluate the adequacy and results of the services performed; and
- 4. The Mobility Authority accepts responsibility for the results and ultimate use of the services.

GAS further requires that we establish an understanding with the Mobility Authority's management and those charged with governance of the objectives of the non-audit services, the services to be performed, the entity's acceptance of its responsibilities, the auditor's responsibilities and any limitations of the non-audit services. We believe this letter documents that understanding.

#### Other Relevant Information

RSM US LLP may mention the Mobility Authority's name and provide a general description of the engagement in RSM US LLP's client lists and marketing materials.

From time to time and depending upon the circumstances, we may use third-party service providers to assist us in providing professional services to you. In such circumstances, it may be necessary for us to disclose confidential client information to them. We enter into confidentiality agreements with all third-party service providers and we are satisfied that they have appropriate procedures in place to prevent the unauthorized release of your confidential information to others.

In accordance with GAS, a copy of our most recent peer review report is enclosed for your information.

#### Fees, Costs, and Access to Workpapers

Our fees for the services described above are based upon the value of the services performed and the time required by the individuals assigned to the engagement plus directly billed expenses, including travel, meals, and fees for services from other professionals, as well as a charge of 5 percent of fees for all other expenses, including indirect administrative expenses such as technology, research and library databases, communications, photocopying, postage and clerical assistance. Our fee estimate of \$74,500 (which is inclusive of the administrative fee described above) is exclusive of any required state single audits or the implementation of new accounting standards. The base fee estimate described above and completion of our work are based upon the following criteria:

1. Anticipated cooperation from the Mobility Authority personnel

- 2. Timely responses to our inquiries
- 3. Timely completion and delivery of client assistance requests and preparation of supplementary schedules and financial statement support
- 4. Timely communication of all significant accounting and financial reporting matters
- 5. The assumption that unexpected circumstances will not be encountered during the engagement
- 6. The assumption of one major program for the Federal single audit
- 7. Segment reporting requirements will not be required for fiscal year 2017

If any of the aforementioned criteria are not met, then fees may increase. Interim billings will be submitted as the work progresses.

If a State of Texas single audit is determined to be necessary, the additional cost will be \$9,500 for each major state program.

Our professional standards require that we perform certain additional procedures, on current and previous years' engagements, whenever a partner or professional employee leaves the firm and is subsequently employed by or associated with a client in a key position. Accordingly, the Mobility Authority agrees it will compensate RSM US LLP for any additional costs incurred as a result of the Mobility Authority's employment of a partner or professional employee of RSM US LLP.

In the event we are requested or authorized by the Mobility Authority or are required by government regulation, subpoena or other legal process to produce our documents or our personnel as witnesses with respect to our engagement for the Mobility Authority, the Mobility Authority will, so long as we are not a party to the proceeding in which the information is sought, reimburse us for our professional time and expenses, as well as the fees and expenses of our counsel, incurred in responding to such requests.

The documentation for this engagement is the property of RSM US LLP. However, you acknowledge and grant your assent that representatives of the cognizant or oversight agency or their designee, other government audit staffs, and the U.S. Government Accountability Office shall have access to the audit documentation upon their request and that we shall maintain the audit documentation for a period of at least three years after the date of the report, or for a longer period if we are requested to do so by the cognizant or oversight agency. Access to requested documentation will be provided under the supervision of RSM US LLP audit personnel and at a location designated by our firm.

#### Claim Resolution

The Mobility Authority and RSM US LLP agree that no claim arising out of services rendered pursuant to this agreement shall be filed more than two years after the date of the audit report issued by RSM US LLP or the date of this arrangement letter if no report has been issued. The Mobility Authority waives any claim for punitive damages. RSM US LLP's liability for all claims, damages and costs of the Mobility Authority arising from this engagement is limited to the amount of fees paid by the Mobility Authority to RSM US LLP for the services rendered under this arrangement letter.

If any term or provision of this agreement is determined to be invalid or unenforceable, such term or provision will be deemed stricken and all other terms and provisions will remain in full force and effect.

#### Reporting

We will issue a written report upon completion of our audit of the Mobility Authority's financial statements. Our report will be addressed to the Board of Directors of the Mobility Authority. We cannot provide assurance that an unmodified opinion will be expressed. Circumstances may arise in which it is necessary for us to modify our opinion, add an emphasis-of-matter or other-matter paragraph(s), or withdraw from the engagement.

In addition to our report on the Mobility Authority's financial statements, we will also issue the following types of reports:

- 1. A report on the fairness of the presentation of the Mobility Authority's schedules of expenditures of federal and state awards for the year ending June 30, 2017;
- 2. Reports on internal control related to the financial statements and major programs. These reports will describe the scope of testing of internal control and the results of our tests of internal control;
- 3. Reports on compliance with laws, regulations, and the provisions of contracts or grant agreements. We will report on any noncompliance that could have a material effect on the financial statements and any noncompliance that could have a material effect, as defined by the Texas UGMS and Subpart F of Title 2 U.S. CFR Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal and State Awards*, on each major program;
- 4. An accompanying schedule of findings and questioned costs.

This letter constitutes the complete and exclusive statement of agreement between RSM US LLP and the Mobility Authority, superseding all proposals, oral or written, and all other communications with respect to the terms of the engagement between the parties.

Please sign and return a copy of this letter to indicate your acknowledgment of, and agreement with, the arrangements for our audit of the financial statements, including our respective responsibilities.

RSM US LLP

Mike O'Brien, Partner

White O'Brien

Confirmed on behalf of Central Texas Regional Mobility Authority:

William Chapman, CFO

3/30/17 Date

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

#### **RESOLUTION NO. 17-020**

#### ACCEPT THE FINANCIAL STATEMENTS FOR MARCH 2017

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 2017, and has caused Financial Statements to be prepared and attached to this resolution as <u>Exhibit A</u>.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors accept the Financial Statements for March 2017, attached as <u>Exhibit A</u>.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petroy, General Counsel

Approved:

Ray A. Wilkerson

Chairman, Board of Directors

## Exhibit A

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
REVENUE				
Operating Revenue				
Toll Revenue - Tags	46,555,037	39,825,281	85.54%	34,375,729
Video Tolls	16,030,043	10,701,428	66.76%	8,872,271
Fee Revenue	6,876,980	4,293,076	62.43%	3,566,001
Total Operating Revenue	69,462,060	54,819,785	78.92%	46,814,000
Other Revenue				
Interest Income	250,000	671,494	268.60%	1,324,659
Grant Revenue	700,000	14,693,679	2099.10%	64,899,853
Reimbursed Expenditures	1,555,396	207,873	13.36%	2,849
Misc Revenue	-	6,010	-	48,322
Total Other Revenue	2,505,396	15,579,056	621.82%	66,275,683
TOTAL REVENUE	\$71,967,456	\$70,398,841	97.82%	113,089,683

#### **EXPENSES**

#### **Salaries and Benefits**

Salary Expense-Regular	2,967,036	2,460,663	82.93%	2,069,019
Salary Reserve	80,000	-	-	-
TCDRS	415,385	340,320	81.93%	284,389
FICA	128,873	107,582	83.48%	91,008
FICA MED	45,627	36,118	79.16%	30,130
Health Insurance Expense	332,091	241,171	72.62%	194,158
Life Insurance Expense	14,167	6,644	46.90%	3,179
Auto Allowance Expense	10,200	7,650	75.00%	7,650
Other Benefits	269,785	169,535	62.84%	147,052
Unemployment Taxes	15,463	4,398	28.44%	407
Total Salaries and Benefits	4,278,627	3,374,081	78.86%	2,826,992

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
Administrative				
Administrative and Office Expenses				
Accounting	20,000	5,938	29.69%	14,708
Auditing	74,000	53,880	72.81%	36,247
Human Resources	30,000	13,864	46.21%	19,746
IT Services	88,000	55,993	63.63%	41,029
Internet	1,700	1,406	82.73%	4,587
Software Licenses	55,725	61,601	110.54%	22,157
Cell Phones	14,542	11,471	78.88%	8,910
Local Telephone Service	12,000	11,475	95.62%	9,683
Overnight Delivery Services	850	63	7.39%	119
Local Delivery Services	1,050	-	-	276
Copy Machine	12,000	11,631	96.92%	10,577
Repair & Maintenance-General	1,000	2,030	203.00%	2,034
Meeting Facilities	1,000	-	-	-
CommunityMeeting/ Events	2,000	-	-	616
Meeting Expense	15,250	7,469	48.98%	5,973
Public Notices	2,000	25	1.25%	-
Toll Tag Expense	1,900	1,024	53.87%	714
Parking	3,600	1,293	35.93%	2,291
Mileage Reimbursement	11,200	3,455	30.85%	3,411
Insurance Expense	150,000	111,400	74.27%	96,487
Rent Expense	558,000	400,627	71.80%	357,978
Legal Services	525,000	41,872	7.98%	96,481
Total Administrative and Office Expenses		796,517	50.39%	734,024
·				
Office Supplies				
Books & Publications	6,150	730	11.86%	1,082
Office Supplies	21,000	14,554	69.30%	17,090
Computer Supplies	17,000	11,452	67.37%	11,808
Copy Supplies	2,500	673	26.90%	1,333
Other Reports-Printing	10,000	6,054	60.54%	5,088
Office Supplies-Printed	2,700	635	23.50%	3,060
Misc Materials & Supplies	3,750	1,098	29.29%	2,238
Postage Expense	5,850	358	6.12%	462
Total Office Supplies		35,553	51.56%	42,161

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
Communications and Public Relations				
Graphic Design Services	75,000	6,625	8.83%	20,335
Website Maintenance	140,000	101,755	72.68%	14,222
Research Services	105,000	79,059	75.29%	14,222
Communications and Marketing	469,900	252,571	53.75%	140,643
Advertising Expense	336,500	130,057	38.65%	110,240
Direct Mail	10,000	130,037	30.0370	380
Video Production	35,000	8,820	25.20%	34,229
Photography	10,000	2,954	29.54%	9,232
Radio	10,000	2,934		9,232
Other Public Relations	125,000	5,000	- 4.00%	- 71,430
Promotional Items	10,000	972	9.72%	8,322
Displays	5,000	972	9.72%	0,322
Annual Report printing	5,000	-	-	1 706
Direct Mail Printing	11,300	-	-	1,706
Other Communication Expenses	1,000	2 200	- 230.79%	- 769
Total Communications and Public Relations		2,308 <b>590,122</b>	43.75%	411,509
Total Communications and Public Relations	1,348,700	390,122	43.73/0	411,309
Employee Development				
Subscriptions	3,300	1,467	44.46%	8,430
Memberships	50,750	35,612	70.17%	36,451
Continuing Education	11,750	135	1.15%	3,000
Professional Development	6,700	_	-	(2,366)
Other Licenses	1,250	257	20.52%	430
Seminars and Conferences	44,000	21,344	48.51%	12,311
Travel	88,000	45,250	51.42%	49,439
Total Employee Development	205,750	104,065	50.58%	107,695
Financing and Banking Fees				
Trustee Fees	15,000	19,773	131.82%	3,225
Bank Fee Expense	8,000	4,297	53.71%	4,362
Continuing Disclosure	10,000	4,237	JJ./ 1/0 -	4,302
Arbitrage Rebate Calculation	8,000	- 6,455	- 80.69%	- 3,685
Rating Agency Expense	30,000	15,000	50.00%	14,000
Total Financing and Banking Fees		45,524	64.12%	25,272
Total I mancing and Danking Fees	, 1,000	73,324	U-1.14/0	23,212
Total Administrative	3,275,217	1,571,781	47.99%	1,320,661

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
0				
Operations and Maintenance				
Operations and Maintenance Consulting	465.000	72.250	42.050/	05 300
GEC-Trust Indenture Support	165,000	72,358	43.85%	95,309
GEC-Financial Planning Support	10,500	47	0.45%	440
GEC-Toll Ops Support	45,000	16,569	36.82%	3,180
GEC-Roadway Ops Support	331,667	301,349	90.86%	292,114
GEC-Technology Support	40,000	19,026	47.56%	37,787
GEC-Public Information Support	30,000	29,111	97.04%	27,561
GEC-General Support	1,176,000	487,204	41.43%	324,380
General System Consultant	70,000	33,818	48.31%	125,960
Traffic and Revenue Consultant	80,000	68,937	86.17%	66,553
<b>Total Operations and Maintenance Consulting</b>	1,948,167	1,028,420	52.79%	973,283
Roadway Operations and Maintenance				
Roadway Maintenance	4,871,600	2,196,236	45.08%	993,327
•	5,000	2,190,230	43.06/6	
Landscape Maintenance	•	25.041	- 12F 240/	108,103
Signal & Illumination Maint	20,000	25,041	125.21%	125,140
Maintenance Supplies-Roadway	45,000	396	0.88%	68,460
Tools & Equipment Expense	750	22	2.95%	475
Gasoline	6,000	4,940	82.34%	1,845
Repair & Maintenance-Vehicles	1,500	1,566	104.37%	7,318
Roadway Operations	-	-	-	521
Electricity - Roadways	180,000	112,612	62.56%	109,261
Total Roadway Operations and Maintenance	5,129,850	2,340,814	45.63%	1,414,451
Toll Processing and Collection Expense				
Image Processing	2,300,000	1,065,011	46.30%	1,354,477
Tag Collection Fees	3,240,000	2,628,500	81.13%	2,277,894
Court Enforcement Costs	40,000	10,050	25.13%	10,525
DMV Lookup Fees	5,000	357	7.14%	1,944
Total Processing and Collection Expense	5,585,000	3,703,918	66.32%	3,644,839

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
Toll Operations Expense				
Facility maintenance	-	30	-	787
Generator Maintenance	-	-	-	5,512
Generator Fuel	6,000	58	0.96%	1,291
Fire and Burglar Alarm	500	276	55.27%	370
Elevator Maintenance	3,000	-	-	-
Refuse	1,200	1,051	87.55%	606
Pest Control	1,600	-	-	3,074
Custodial	2,500	-	-	1,313
Telecommunications	90,000	43,971	48.86%	56,568
Water	10,500	11,329	107.89%	8,367
Electricity	1,200	1,641	136.77%	-
ETC spare parts expense	1,600	-	-	-
Repair & Maintenace Toll Equip	275,000	11,928	4.34%	365,029
Law Enforcement	273,182	159,999	58.57%	155,376
ETC Maintenance Contract	1,755,098	820,182	46.73%	910,200
ETC Toll Management Center System Operation	49,098	73,647	150.00%	-
ETC Testing	10,000	-	-	-
Total Toll Operations Expense	2,480,478	1,124,112	45.32%	1,508,493
Total Operations and Maintenance	15,143,495	8,197,264	54.13%	7,541,066
Other Expenses				
<b>Special Projects and Contingencies</b>				
HERO	700,000	797,867	113.98%	910,017
Special Projects	125,000	151,088	120.87%	589,976
Other Contractual Svcs	105,000	59,164	56.35%	32,369
Contingency	300,000	10,578	3.53%	18,348
<b>Total Special Projects and Contingencies</b>	1,230,000	1,018,697	82.82%	1,550,711

	<b>Budget Amount</b>	<b>Actual Year to</b>	Percent of	<b>Actual Prior Year</b>
	FY 2017	Date	Budget	to Date
Non Cash Expenses				
Amortization Expense	383,230	287,832	75.11%	287,423
Amort Expense - Refund Savings	1,027,860	774,440	75.34%	770,895
Dep Exp- Furniture & Fixtures	2,207	1,825	82.68%	920
Dep Expense - Equipment	9,692	11,494	118.59%	6,980
Dep Expense - Autos & Trucks	6,406	7,372	115.08%	3,778
Dep Expense-Buildng & Toll Fac	177,115	132,836	75.00%	132,836
Dep Expense-Highways & Bridges	22,012,091	13,138,499	59.69%	12,681,229
Dep Expense-Communic Equip	196,115	147,086	75.00%	147,086
Dep Expense-Toll Equipment	2,756,238	2,067,178	75.00%	2,065,166
Dep Expense - Signs	325,893	244,420	75.00%	244,420
Dep Expense-Land Improvemts	884,934	663,701	75.00%	663,701
Depreciation Expense-Computers	16,203	10,404	64.21%	12,260
Total Non Cash Expenses	27,797,984	17,487,087	62.91%	17,016,692
Total Other Expenses	29,027,984	18,505,784	63.75%	18,567,403
Non Operating Expenses				
Bond issuance expense	200,000	1,109,873	554.94%	160,131
Interest Expense	42,813,675	23,572,135	55.06%	31,230,126
Community Initiatives	100,000	28,500	28.50%	35,000
Total Non Operating Expenses	43,113,675	24,710,509	57.31%	31,425,257
TOTAL EXPENSES	\$94,838,998	\$56,359,419	59.43%	\$61,681,378
Net Income	(\$22,871,542)	\$14,039,422		51,408,304

# Central Texas Regional Mobility Authority Balance Sheet as of March 31, 2017

Accounts Receivable         14,485         14,485           Due From TTA         629,644         389,654           Due From NTTA         557,804         435,272           Due From NTTA         557,804         435,272           Due From NTDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivables         2,505,453         32           Short Term Investments           Agencies         165,650,922         188,823,219           Total Short Term Investments         165,650,922         188           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)           Computer         29,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toll Facilities         5,334,817         5,511,932           Highways and Bridges         603,496,673         612,510,757 <th></th> <th>as of 0</th> <th>3/31/2017</th> <th>as of (</th> <th>3/31/2016</th>		as of 0	3/31/2017	as of (	3/31/2016
Cash In TexStar         \$ 706,525         \$ 1,050,648           Cash in TexStar         554,793         582,054           Regions Payroll Account         77,773         162,849           Restricted Cash         77,773         162,849           Restricted Cash Fest F65         232,807,968         342,687,118           Restricted Cash - TexSTAR         133,242,649         6,828,284           Overpayments account         162,504         133,822           Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         14,485         14,485           Due From TTA         629,644         389,654           Due From HTTA         557,804         435,272           Due From TxDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivable         312,191         244,326           Total Receivable         312,191         244,326           Total Receivable         312,191         244,326           Total Receivable         312,191         188,823,219           Total Receivables         165,650,922         188           Total Short Term Investments         165,650,922         44,322		ASSETS			
Regions Operating Account \$706,525 \$1,050,648 Cash in TexStar 554,793 \$82,054 Regions Payroll Account 77,773 162,849 Regions Payroll Account 77,773 162,849 Regions Payroll Account 77,773 162,849 Restricted Cash Goldman Sach FSGF 465 232,807,968 342,687,118 Restricted Cash - TexSTAR 133,242,649 6,828,284 Overpayments account 162,504 133,822 133,822 Total Cash and Cash Equivalents 6,828,284 Overpayments account 162,504 133,822 133,822 104,845 Due From TTA 629,644 389,554 Due From TTA 629,644 389,554 Due From TTA 655,804 435,272 Due From HCTRA 656,925 737,878 Due From HCTRA 656,925 737,878 Due From TXDOT 334,404 31,014,384 Interest Receivable 312,191 244,326 Total Receivables 312,191 244,326 Total Receivables 312,191 244,326 Total Short Term Investments Agencies 165,650,922 188,823,219 188,823,219 Total Short Term Investments 155,703,886 573 Total Construction in Progress 473,995,972 281 Fixed Assets (Net of Depreciation) Computer 29,867 44,322 Computer Software 871,084 1,236,213 Furniture and Fixtures 15,900 32,190 Equipment 1,486 (3,008) Autos and Trucks 54,627 22,422 Buildings and Toil Facilities 5,334,817 5,511,932 Highways and Bridges 603,496,673 612,510,757 Communication Equipment 15,189,517 17,945,754 Signs 11,011,936 11,337,829 Land Improvements 10,845,172 11,730,106 Right of way 87,944,995 86,849,829 Leasehold Improvements 153,606 73,502,1015 747 Other Assets    Note Assets					
Cash in TexStar         554,793         \$82,054           Regions Payroll Account         77,773         162,849           Restricted Cash         162,849         162,849           Goldman Sachs FSGF 465         232,807,968         342,687,118           Restricted Cash - TexSTAR         133,242,649         6,828,284           Overpayments account         162,504         133,822           Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         14,485         14,485           Due From TTA         629,644         389,654           Due From NTTA         656,925         737,878           Due From TXDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivables         165,650,922         188,823,219           Total Short Term Investments         165,650,922         188,823,219           Agencies         165,650,922         188,823,219           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)         29,867         44,322           Computer         29,867         44,322           Computer Software         871,084         6,3608 <th>Cash</th> <th></th> <th></th> <th></th> <th></th>	Cash				
Regions Payroll Account         77,773         162,849           Restricted Cash Goldman Sachs FSGF 465         232,807,968         342,687,118           Restricted Cash - TexSTAR         133,242,649         6,828,284           Overpayments account         162,504         133,822           Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         14,485         14,485           Due From TTA         629,644         389,654           Due From MCTRA         557,804         435,272           Due From TXDOT         334,404         310,14,384           Interest Receivable         312,191         244,326           Total Receivable         312,191         244,326           Total Frem Investments         165,650,922         188,823,219           Total Construction in Progress         165,650,922         188,823,219           Total Construction in Progress         473,995,972         281           Titled Assets (Net of Depreciation)         29,867         44,322         44,322           Computer         29,867         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,3					
Restricted Cash         342,807,968         342,807,968         342,687,118         Restricted Cash - TexSTAR         133,242,649         6,828,284           Overpayments account         162,504         133,822         351           Accounts Receivable         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,485         14,385         15,385,395,395         188         188 <t< td=""><td></td><td>•</td><td></td><td>•</td><td></td></t<>		•		•	
Goldman Sachs FSGF 465         232,807,968         342,687,118         6,828,284           Restricted Cash - TexSTAR         133,242,649         6,828,284         357           Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         14,485         14,485         14,485           Due From TTA         629,644         389,654         435,272           Due From HCTRA         656,925         737,878         435,272           Due From TXDOT         334,404         31,014,384         11,485           Interest Receivable         312,191         244,326         32           Total Receivables         2,505,453         32           Short Term Investments         165,650,922         188,623,219         188           Agencies         165,650,922         188,623,219         188           Total Construction in Progress         473,995,972         281           Tital Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)           Computer         29,867         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322 </td <td></td> <td>77,773</td> <td></td> <td>162,849</td> <td></td>		77,773		162,849	
Restricted Cash - TexSTAR         133,242,649         6,828,284           Overpayments account         162,504         133,822           Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         14,485         14,485         14,485           Due From TTA         629,644         389,654         435,272           Due From NTTA         557,804         435,272         435,272           Due From TxDOT         334,404         31,014,384         1,014,384           Interest Receivable         312,191         2,505,453         32           Short Term Investments         2,505,453         32           Agencies         165,650,922         188,823,219         188           Total Short Term Investments         165,650,922         188,823,219         188           Total Current Assets         29,867         44,322         244,322           Computer Computer Software         871,084         1,236,213         188           Fixed Assets (Net of Depreciation)         29,867         44,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,322         244,					
Overpayments account         162,504         133,822         351         351         351         351         351         351         351         351         351         351         Accounts Receivable         44,855         14,485         44,855         44,855         42,826         42,627         435,272         438,654         435,272         435,272         435,272         435,272         435,272         435,272         44,327         44,326         737,878         42,261         737,878         44,326         737,878         44,326         44,326         44,326         44,326         44,326         44,326         44,326         44,326         44,326         44,322         <					
Total Cash and Cash Equivalents         367,552,211         351           Accounts Receivable         4         485         14,485         14,485         14,485         Due From TTA         629,644         389,654         435,272         Due From NTTA         557,804         435,272         435,272         Due From HCTRA         656,925         737,878         435,272         Due From TxDOT         334,404         31,014,384         114					
Accounts Receivable Accounts Receivable Accounts Receivable Due From TTA 14,485 Due From TTA 1557,804 A38,654 Due From NTTA 1557,804 A35,272 Due Prom HCTRA 1557,804 A35,272 Due From TXDT A334,404 A31,014,384 Interest Receivable Total Receivable Total Receivable Agencies Agencies Agencies Agencies Agencies Total Short Term Investments Agencies Total Current Assets  Total Current Assets  Fixed Assets (Net of Depreciation) Computer Computer Software Equipment Autos and Trucks Autos and Trucks Autos and Trucks Autos and Toll Facilities Highways and Bridges Communication Equipment Total Equipment Aging A	. ,	162,504	_	133,822	=
Accounts Receivable Due From TTA 629,644 389,654   Due From NTTA 557,804 389,654   Due From HCTRA 557,804 435,272   Due From HCTRA 656,925 737,878   Due From TxDOT 334,404 31,014,384   Interest Receivable 312,191 244,326   Total Receivables 2,505,453 32   Short Term Investments   Agencies 165,650,922 188,823,219   Total Short Term Investments   Total Current Assets 535,708,586 573    Total Construction in Progress 473,995,972 281    Fixed Assets (Net of Depreciation)   Computer 29,867 44,322   Computer Software 871,084 1,236,213   Furniture and Fixtures 15,900 32,190   Equipment 1,486 (3,608)   Autos and Trucks 54,627 22,422   Buildings and Toll Facilities 5,334,817 5,511,932   Highways and Bridges 603,496,673 612,510,757   Communication Equipment 71,335 267,450   Toll Equipment 15,189,517 17,945,754   Signs 11,011,936 11,337,829   Land Improvements 10,845,172 11,730,106   Right of way 87,944,995 86,849,829   Leasehold Improvements 153,606 735,021,015 747   Other Assets    Intangible Assets-Net 102,576,528 12,129,528   2005 Bond Insurance Costs 4,554,843 4,768,351   Prepaid Insurance Costs 74,961 70,946   Deferred Outflows (pension related) 780,064   Pension Asset			367,552,211		351,444,774
Due From NTTA         629,644         389,654           Due From NTTA         557,804         435,272           Due From HCTRA         656,925         737,878           Due From TXDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivables         2,505,453         32           Short Term Investments         2,505,453         32           Agencies         165,650,922         188,823,219           Total Short Term Investments         165,650,922         188           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)           Computer         29,867         44,322         281           Computer Software         871,084         1,236,213         14,322         12,242         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213         14,326,213 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Due From NTTA         557,804         435,272           Due From HCTRA         656,925         737,878           Due From TXDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivables         2,505,453         32           Short Term Investments         32         188,823,219           Agencies         165,650,922         188,823,219           Total Short Term Investments         165,650,922         188           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)         29,867         44,322           Computer         29,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toll Facilities         5,334,817         5511,932           Highways and Bridges         603,496,673         612,510,757           Communication Equipment         71,335         267,450 <t< td=""><td></td><td></td><td></td><td>•</td><td></td></t<>				•	
Due From HCTRA         656,925         737,878           Due From TXDOT         334,404         31,014,384           Interest Receivable         312,191         244,326           Total Receivables         2,505,453         32           Short Term Investments         165,650,922         188,823,219           Total Short Term Investments         165,650,922         188,823,219           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)           Computer         29,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toil Facilities         5,334,817         5,511,932           Highways and Bridges         603,496,673         612,510,757           Communication Equipment         71,335         267,450           Toil Equipment         15,189,517         17,945,754           Signs         11,011,936         11,337,829		•			
Due From TXDOT         334,404 Interest Receivable         312,191         244,326         244,326         32           Total Receivables         2,505,453         32           Short Term Investments         165,650,922         188,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,219         281,823,2		•		•	
Interest Receivable					
Total Receivables         2,505,453         32           Short Term Investments         165,650,922         188,823,219         188           Total Short Term Investments         165,650,922         188           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)         29,867         44,322         44,322           Computer Software         871,084         1,236,213         1,237,222         1,246         3,688         3,249         1,248         3,249         2,2422         2,242					
Short Term Investments   Agencies   165,650,922   188,823,219   188   70tal Short Term Investments   165,650,922   188,823,219   188   70tal Current Assets   535,708,586   573   573   70tal Construction in Progress   473,995,972   281   70tal Construction in Progress   473,995,972   281   70tal Computer   29,867   44,322   2005   20,202   20		312,191	_	244,326	_
Total Short Term Investments			2,505,453		32,835,999
Total Short Term Investments         165,650,922         188           Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)         59,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toll Facilities         5,334,817         5,511,932           Highways and Bridges         603,496,673         612,510,757           Communication Equipment         71,335         267,450           Toll Equipment         15,189,517         17,945,754           Signs         11,011,936         11,337,829           Land Improvements         10,845,172         11,730,106           Right of way         87,944,995         86,849,829           Leasehold Improvements         153,606         166,317           Total Fixed Assets         735,021,015         747           Other Assets         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,7	Short Term Investments				
Total Current Assets         535,708,586         573           Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)           Computer         29,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toll Facilities         5,334,817         5,511,932           Highways and Bridges         603,496,673         612,510,757           Communication Equipment         71,335         267,450           Toll Equipment         15,189,517         17,945,754           Signs         11,011,936         11,337,829           Land Improvements         10,845,172         11,730,106           Right of way         87,944,995         86,849,829           Leasehold Improvements         153,606         166,317           Total Fixed Assets         735,021,015         747           Other Assets           Intangible Assets-Net         102,576,528         12,129,528           2005 Bond Insurance         4,554,843         <	3	165,650,922	_	188,823,219	_
Total Construction in Progress         473,995,972         281           Fixed Assets (Net of Depreciation)         29,867         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         44,322         42,26,213         42,26,213         42,210					188,823,219
Fixed Assets (Net of Depreciation)  Computer Computer Software 871,084 Furniture and Fixtures 15,900 Equipment 1,486 (3,608) Autos and Trucks 54,627 Buildings and Toll Facilities 5,334,817 Fighways and Bridges 603,496,673 Communication Equipment 71,335 Communication Equipment 71,335 Toll Equipment 15,189,517 Toll Equipment 15,189,517 Toll Indignovements 10,845,172 Land Improvements Right of way Leasehold Improvements 10,845,172 Total Fixed Assets  Intangible Assets-Net Intangible Assets-Net 102,576,528 2005 Bond Insurance Costs 4,554,843 Prepaid Insurance 74,961 Pension Asset  780,021,015  780,024 Pension Asset	Total Current Assets		535,708,586		573,103,991
Computer         29,867         44,322           Computer Software         871,084         1,236,213           Furniture and Fixtures         15,900         32,190           Equipment         1,486         (3,608)           Autos and Trucks         54,627         22,422           Buildings and Toll Facilities         5,334,817         5,511,932           Highways and Bridges         603,496,673         612,510,757           Communication Equipment         71,335         267,450           Toll Equipment         15,189,517         17,945,754           Signs         11,011,936         11,337,829           Land Improvements         10,845,172         11,730,106           Right of way         87,944,995         86,849,829           Leasehold Improvements         153,606         166,317           Total Fixed Assets         735,021,015         747           Other Assets         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,768,351           Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -	Total Construction in Progress		473,995,972		281,592,922
Computer Software       871,084       1,236,213         Furniture and Fixtures       15,900       32,190         Equipment       1,486       (3,608)         Autos and Trucks       54,627       22,422         Buildings and Toll Facilities       5,334,817       5,511,932         Highways and Bridges       603,496,673       612,510,757         Communication Equipment       71,335       267,450         Toll Equipment       15,189,517       17,945,754         Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets         Intangible Assets-Net       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Fixed Assets (Net of Depreciation)				
Furniture and Fixtures       15,900       32,190         Equipment       1,486       (3,608)         Autos and Trucks       54,627       22,422         Buildings and Toll Facilities       5,334,817       5,511,932         Highways and Bridges       603,496,673       612,510,757         Communication Equipment       71,335       267,450         Toll Equipment       15,189,517       17,945,754         Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Computer	29,867		44,322	
Equipment       1,486       (3,608)         Autos and Trucks       54,627       22,422         Buildings and Toll Facilities       5,334,817       5,511,932         Highways and Bridges       603,496,673       612,510,757         Communication Equipment       71,335       267,450         Toll Equipment       15,189,517       17,945,754         Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets         Intangible Assets-Net       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Computer Software	871,084		1,236,213	
Autos and Trucks 54,627 22,422 Buildings and Toll Facilities 5,334,817 5,511,932 Highways and Bridges 603,496,673 612,510,757 Communication Equipment 71,335 267,450 Toll Equipment 15,189,517 17,945,754 Signs 11,011,936 11,337,829 Land Improvements 10,845,172 11,730,106 Right of way 87,944,995 86,849,829 Leasehold Improvements 153,606 166,317  Total Fixed Assets 735,021,015 747  Other Assets  Intangible Assets-Net 102,576,528 12,129,528 2005 Bond Insurance Costs 4,554,843 4,768,351 Prepaid Insurance 74,961 70,946 Deferred Outflows (pension related) 780,064 - Pension Asset 202,023 -	Furniture and Fixtures	15,900		32,190	
Buildings and Toll Facilities       5,334,817       5,511,932         Highways and Bridges       603,496,673       612,510,757         Communication Equipment       71,335       267,450         Toll Equipment       15,189,517       17,945,754         Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Equipment	1,486		(3,608)	1
Highways and Bridges       603,496,673       612,510,757         Communication Equipment       71,335       267,450         Toll Equipment       15,189,517       17,945,754         Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets       Intangible Assets-Net       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Autos and Trucks	54,627		22,422	
Communication Equipment         71,335         267,450           Toll Equipment         15,189,517         17,945,754           Signs         11,011,936         11,337,829           Land Improvements         10,845,172         11,730,106           Right of way         87,944,995         86,849,829           Leasehold Improvements         153,606         166,317           Total Fixed Assets         735,021,015         747           Other Assets         Intangible Assets-Net         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,768,351           Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -	<b>Buildings and Toll Facilities</b>	5,334,817		5,511,932	
Toll Equipment 15,189,517 17,945,754 Signs 11,011,936 11,337,829 Land Improvements 10,845,172 11,730,106 Right of way 87,944,995 86,849,829 Leasehold Improvements 153,606 166,317  Total Fixed Assets 735,021,015 747  Other Assets  Intangible Assets-Net 102,576,528 12,129,528 2005 Bond Insurance Costs 4,554,843 4,768,351 Prepaid Insurance 74,961 70,946 Deferred Outflows (pension related) 780,064 Pension Asset 202,023 -	Highways and Bridges	603,496,673		612,510,757	
Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets         Intangible Assets-Net       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Communication Equipment	71,335		267,450	
Signs       11,011,936       11,337,829         Land Improvements       10,845,172       11,730,106         Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets         Intangible Assets-Net       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Toll Equipment	15,189,517		17,945,754	
Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Signs			11,337,829	
Right of way       87,944,995       86,849,829         Leasehold Improvements       153,606       166,317         Total Fixed Assets       735,021,015       747         Other Assets       102,576,528       12,129,528         2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	_				
Leasehold Improvements         153,606         166,317           Total Fixed Assets         735,021,015         747           Other Assets         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,768,351           Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -					
Total Fixed Assets         735,021,015         747           Other Assets         Intangible Assets-Net         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,768,351           Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -					
Other Assets           Intangible Assets-Net         102,576,528         12,129,528           2005 Bond Insurance Costs         4,554,843         4,768,351           Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -		<del></del>	735,021,015	•	747,651,515
2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Other Assets				
2005 Bond Insurance Costs       4,554,843       4,768,351         Prepaid Insurance       74,961       70,946         Deferred Outflows (pension related)       780,064       -         Pension Asset       202,023       -	Intangible Assets-Net	102,576,528		12,129,528	
Prepaid Insurance         74,961         70,946           Deferred Outflows (pension related)         780,064         -           Pension Asset         202,023         -	_				
Deferred Outflows (pension related) 780,064 - Pension Asset 202,023 -					
Pension Asset 202,023 -	•			-	
<del></del>				_	
			108,188,418		16,968,826
Total Assets \$ 1,852,913,992 \$ 1,619	Total Assets		\$ 1,852,012,002		\$ 1,619,317,253

# Central Texas Regional Mobility Authority Balance Sheet as of March 31, 2017

		3/31/2017	as of 03	/31/2016
Sumana Liabiliaia	LIABILITIES			
Current Liabilities	ć F07.000		ć 1707.0F2	
Accounts Payable	\$ 507,990		\$ 1,787,053	
Construction Payable	315,676		3,114,298	
Overpayments	164,999		136,012	
Interest Payable	13,032,744		14,264,366	
Due to other Funds	-		(9,493)	
Deferred Compensation Payable	-		(7,911)	
TCDRS Payable	80,240		41,529	
Medical Reimbursement Payable	3,510		(1,042)	
Due to Other Entities	6,831,020		778,377	
Other	-	20 026 180	650,000	20.752.100
otal Current Liabilities		20,936,180		20,753,188
ong Term Liabilities				
Compensated Absences	138,927		189,089	
Deferred Inflows (pension related)	172,017	_		
Long Term Payables		310,944		189,089
Bonds Payable				
Senior Lien Revenue Bonds:				
Senior Lien Revenue Bonds 2010	67,785,673		114,720,132	
Senior Lien Revenue Bonds 2011	14,214,347		309,296,173	
Senior Refunding Bonds 2013	144,183,000		147,880,000	
Senior Lien Revenue Bonds 2015	298,790,000		298,790,000	
Senior Lien Put Bnd 2015	68,785,000		68,785,000	
Senior Lien Refunding Revenue Bonds 2016	358,030,000		-	
Sn Lien Rev Bnd Prem/Disc 2010	-		22,428	
Sn Lien Rev Bnd Prem/Disc 2011	-		(3,287,839)	
Sn Lien Rev Bnd Prem/Disc 2013	10,519,973		12,566,469	
Sn Lien Revenue Bnd Prem 2015	22,272,980		23,469,485	
Sn Lien Put Bnd Prem 2015	6,055,287		7,919,041	
Senior lien premium 2016 revenue bonds	57,097,946		-	
<b>Total Senior Lien Revenue Bonds</b>		1,047,734,206	_	980,160,889
Sub Lien Revenue Bonds:				
Subordinated Lien Bond 2011	_		70,000,000	
Sub Refunding Bnds 2013	101,530,000		102,030,000	
Sub Debt Refunding Bonds 2016	74,690,000		-	
Sub Lien Bond 2011 Prem/Disc	-		(1,715,555)	
Sub Refunding 2013 Prem/Disc	2,446,827		2,935,581	
Sub Refunding 2016 Prem/Disc	10,243,392		-	
Total Sub Lien Revenue Bonds	10,2 10,032	188,910,219		173,250,026
Other Obligations		, ,		
TIFIA note 2015	52,317		50,746	
SIB loan 2015	30,288,390		34,799	
State Highway Fund Loan 2015	30,288,390		34,799	
2013 American Bank Loan	3,570,000		5,300,000	
Total Other Obligations	3,370,000	64,199,096	3,300,000	5,420,344
otal Long Term Liabilities		1,301,154,465	_	1,159,020,348
Total Liabilities		1,322,090,644	_	1,179,773,537
		,- ,,-	=	, -, -,
Contain the d Conited	NET ASSETS	40.247.062		25.047.000
Contributed Capital		40,347,060		35,847,060
		476,432,916		352,288,352
Net Assets Beginning				
Current Year Operations		14,043,373	_	
		14,043,373 <b>530,823,348</b>	_ =	51,408,304 <b>439,543,717</b>

# Central Texas Regional Mobility Authority Statement of Cash Flows as of March 31, 2017

as of March 31, 2017		
Cash flows from operating activities:	•	
Receipts from toll fees	\$	54,134,571
Receipts from other fees		213,883
Payments to vendors		(6,039,081)
Payments to employees		(3,337,219)
Net cash flows provided by (used in) operating activities		44,972,154
Cash flows from capital and related financing activities:		
Proceeds from notes payable		49,175,009
Refunding of bonds		(12,367,001)
Receipts from Department of Transportation		96,949,290
Receipt from Hays County		4,500,000
Payments on interest		(30,445,173)
Acquisition of capital assets		(146,667)
Acquisitions of construction in progress		(165,685,756)
Net cash flows provided by (used in) capital and		(60,250,298)
related financing activities		
Cash flows from investing activities:		
Interest income		1,899,019
Purchase of investments		(184,012,455)
Proceeds from sale or maturity of investments		107,995,797
Net cash flows provided by (used in) investing activities		(74,117,639)
Net increase (decrease) in cash and cash equivalents		(89,395,784)
Cash and cash equivalents at beginning of period		323,150,553
Cash and cash equivalents at end of February	\$	233,754,769
Reconciliation of change in net assets to net cash provided by operation	ng activi	ities:
Operating income	\$	24,063,475
Adjustments to reconcile change in net assets to		
net cash provided by operating activities:		
Depreciation and amortization		16,712,646
Changes in assets and liabilities:		
Decrease in accounts receivable		(685,214)

net cash provided by operating activities:	
Depreciation and amortization	16,712,646
Changes in assets and liabilities:	
Decrease in accounts receivable	(685,214)
(Increase) decrease in prepaid expenses and other assets	32,641
(Decrease) increase in accounts payable	(1,349,443)
Increase (decrease) in accrued expenses	6,198,048
Total adjustments	20,908,678
Net cash flows provided by (used in) operating activities	\$ 44,972,153
Reconciliation of cash and cash equivalents:	
Unrestricted cash and cash equivalents	\$ 946,801
Restricted cash and cash equivalents	232,807,968
Total	\$ 233,754,769

# **INVESTMENTS** by FUND

Balance March 31, 2017

133,797,441.42 232,535,487.58 165,631,378.88

\$ 531,964,307.88

		March 31, 2017
Renewal & Replacement Fund		3.00
TexSTAR	505,187.52	
Goldman Sachs	188,632.33	
Agencies		693,819.85
TxDOT Grant Fund		
TexSTAR	4,095,196.76	
Goldman Sachs	5,469,651.91	
Agencies		9,564,848.67
Senior Debt Service Reserve Fund	40.004.040.40	
TexSTAR	10,624,946.49	
Goldman Sachs	29,361,448.53	70 075 120 09
Agencies 2010 Senior Lien DSF	39,988,725.96	79,975,120.98
	000 000 04	
Goldman Sachs	389,868.31	000 000 04
TexSTAR	•	389,868.31
2011 Debt Service Acct	754 000 40	754 000 40
Goldman Sachs	751,330.40	751,330.40
2013 Sr Debt Service Acct	0.754.005.07	0.754.005.07
Goldman Sachs	2,751,305.07	2,751,305.07
2013 Sub Debt Service Account		
Goldman Sachs	1,520,014.53	6,535,623.80
TexSTAR	5,015,609.27	
2015 Sr Capitalized Interest	40 504 004 50	22 722 722 72
Goldman Sachs	10,594,831.78	60,730,533.72
TexSTAR	50,135,701.94	
2015A Debt Service Account	• • •	
Goldman Sachs	3.30	3.30
2015B Debt Service Account		
Goldman Sachs	860,710.00	860,710.00
2016 Sr Lien Rev Refunding Debt Service Account	0.504.000.00	0 504 000 00
Goldman Sachs	8,581,238.80	8,581,238.80
2016 Sub Lien Rev Refunding Debt Service Account  Goldman Sachs	941,803.16	941,803.16
2016 Sub Lein Rev Refunding DSR	341,003.10	341,003.10
Goldman Sachs	6,638,405.43	6,638,405.43
Operating Fund	0,030,403.43	0,030,703.73
TexSTAR	554,792.55	
TexSTAR-Trustee	2,402,869.35	
Goldman Sachs	26,190.00	2,983,851.90
Revenue Fund	20,100.00	2,000,001.00
Goldman Sachs	4,214,329.09	4,214,329.09
General Fund	4,214,323.03	7,217,323.03
TexSTAR	25,078,968.60	
Goldman Sachs	18,627,923.78	
Agencies	4,407,796.25	48,114,688.63
2013 Sub Debt Service Reserve Fund	1,101,100.20	40,114,000100
Goldman Sachs	3,473,985.43	
Agencies	3,473,303.43	3,473,985.43
MoPac Revenue Fund		0,110,000110
Goldman Sachs	73,003.01	73,003.01
MoPac Construction Fund	73,003.01	73,003.01
Goldman Sachs	44,038,423.08	44,038,423.08
	44,036,423.06	44,030,423.00
2011 Sub Debt Project fund  TexSTAR		
Agencies	•	
Agencies Goldman Sachs	0.00	0.00
2015B Project Account	0.00	0.00
Goldman Sachs	E 042 200 00	
	5,042,299.88 20,192,027.72	AD 275 020 20
Agencies TexSTAR	20,192,027.72 15,040,710.70	40,275,038.30
	10,040,7 10.70	
2015A Project Account	F 000 000 00	
TexSTAR	5,296,630.30	
Goldman Sachs	20,434,957.47	
Agencies	71,163,494.57	400 == 4 440 ==
Treasury Notes	29,879,334.38	126,774,416.72
2015 TIFIA Project Account		<b>-</b>
Goldman Sachs	50,290.51	50,290.51
2015 State Highway Fund Project Account		
Goldman Sachs	29,593,029.59	29,593,029.59
2015 SIB Project Account		
Goldman Sachs	19,730,129.71	19,730,129.71
2011 Sr Financial Assistance Fund		
Goldman Sachs	11,452,494.95	26,499,322.89
TexSTAR	15,046,827.94	
Develper Deposits		
Goldman Sachs	370.97	370.97
183S Utility Custody Deposit		
Goldman Sachs	5,823,539.83	5,823,539.83
Goldman Sachs 45SW Trust Account Hays County		
Goldman Sachs 45SW Trust Account Hays County Goldman Sachs	5,823,539.83 229,887.40	5,823,539.83 229,887.40
Goldman Sachs 45SW Trust Account Hays County Goldman Sachs 45SW Trust Account Travis County	229,887.40	229,887.40
Goldman Sachs 45SW Trust Account Hays County Goldman Sachs		

### CTRMA INVESTMENT REPORT

			Month Er	nding 3/31/17			]
	Balance		Discount			Balance	Rate
	3/1/2017	Additions	Amortization	Accrued Interest	Withdrawals	3/31/2017	March
Amount in Trustee TexStar				1 1			
2011 Sr Lien Financial Assist Fund	15,038,820.95			8,006.99		15,046,827.94	0.627%
2013 Sub Lien Debt Service Reserve	5,012,940.28			2,668.99		5,015,609.27	0.627%
General Fund	25,065,623.08			13,345.52		25,078,968.60	0.627%
Trustee Operating Fund	3,075,098.17	1,626,194.10		1,577.08	2,300,000.00		
Renewal and Replacement	504,918.70			268.82		505,187.52	
TxDOT Grant Fund	4,093,017.56			2,179.20		4,095,196.76	
Senior Lien Debt Service Reserve Fund	10,619,292.53			5,653.96		10,624,946.49	
2015A Sr Ln Project account	5,293,811.76			2,818.54		5,296,630.30	
2015A Sr Ln Project Cap Interest	50,109,022.75			26,679.19		50,135,701.94	
2015B Sr Ln Project	15,032,706.92			8,003.78		15,040,710.70	0.627%
	133,845,252.70	1,626,194.10		71,202.07	2,300,000.00	133,242,648.87	
Amount in TexStar Operating Fund	454,513.13	2,300,000.00		279.42	2,200,000.00	554,792.55	0.627%
Goldman Sachs							
Operating Fund	0.00	1,652,380.00		4.10	1,626,194.10	26,190.00	0.280%
45SW Trust Account Travis County	2,968,485.06			1,087.48	1,294,183.21	1,675,389.33	
45SW Trust Account Hays County	300,571.09			283.41	70,967.10		
2015A Project Account	38,936,957.07	8,000,000.00		200,598.53	26,702,598.13	20,434,957.47	
2015B Project Account	4,891,763.16			150,536.72	. ,	5,042,299.88	
2015D State Highway Fund Project Acct	29,582,224.68			10,804.91		29,593,029.59	0.280%
2015C TIFIA Project Account	50,272.15			18.36		50,290.51	0.280%
2015E SIB Project Account	19,722,925.91			7,203.80		19,730,129.71	0.280%
Developer Deposits	351.24			19.73		370.97	
183S Utility Custody Deposit	5,976,536.10			2,219.17	155,215.44	5,823,539.83	
2011 Sr Financial Assistance Fund	11,448,313.45			4,181.50		11,452,494.95	
2010 Senior DSF	389,725.96			142.35		389,868.31	0.280%
2011 Senior Lien Debt Service Acct	751,056.08			274.32		751,330.40	
2013 Senior Lien Debt Service Acct	1,836,899.98			504.01		2,751,305.07	
2013 Subordinate Debt Service Acct	1,013,509.29			277.72		1,520,014.53	
2015 Sr Capitalized Interest	10,590,963.43			3,868.35		10,594,831.78	
2015A Debt Service Acct	3.30					3.30	
2015B Debt Service Acct	574,161.98			157.40		860,710.00	
2016 Sr Lien Rev Refunding Debt Service Account	8,530,003.11	48,128.90		3,106.79		8,581,238.80	
2016 Sub Lien Rev Refunding Debt Service Account	628,948.38	•		172.61		941,803.16	
2016 Sub Lein Rev Refunding DSR	6,635,981.64			2,423.79		6,638,405.43	
TxDOT Grant Fund	5,467,654.85			1,997.06		5,469,651.91	0.280%
Renewal and Replacement	188,563.46			68.87		188,632.33	
Revenue Fund	2,818,815.83			1,227.76	6,756,684.87	4,214,329.09	
General Fund	17,843,015.05			6,226.31	2,081,648.19	18,627,923.78	
Senior Lien Debt Service Reserve Fund	29,327,957.22			33,491.31		29,361,448.53	
MoPac Revenue Fund	56,744.63	•		16.80		73,003.01	0.280%
2013 Sub Debt Service Reserve Fund	3,472,717.02			1,268.41	0.540.075.50	3,473,985.43	
MoPac Managed Lane Construction Fund	46,543,226.39 250,548,347.51	22,747,252.85	0.00	15,172.19 447,353.76	2,519,975.50 41,207,466.54	44,038,423.08 232,535,487.58	4
	230,340,347.31	22,141,232.03	0.00	147,333.70	41,207,400.34	232,333,407.30	
Amount in Fed Agencies and Treasuries							
Amortized Principal	173,670,885.51		(39,506.63)		8,000,000.00	165,631,378.88	
	173,670,885.51	0.00	(39,506.63)	0.00	8,000,000.00	165,631,378.88	
Contification of Donnait						0.00	
Certificates of Deposit	404 000 705 00	0.000.404.45		74 404 45	4 500 600 60	0.00	
Total in Pools	134,299,765.83			71,481.49	4,500,000.00		
Total in GS FSGF	250,548,347.51	22,747,252.85		447,353.76	41,207,466.54	232,535,487.58	
Total in Fed Agencies and Treasuries	173,670,885.51	0.00	(39,506.63)		8,000,000.00	165,631,378.88	

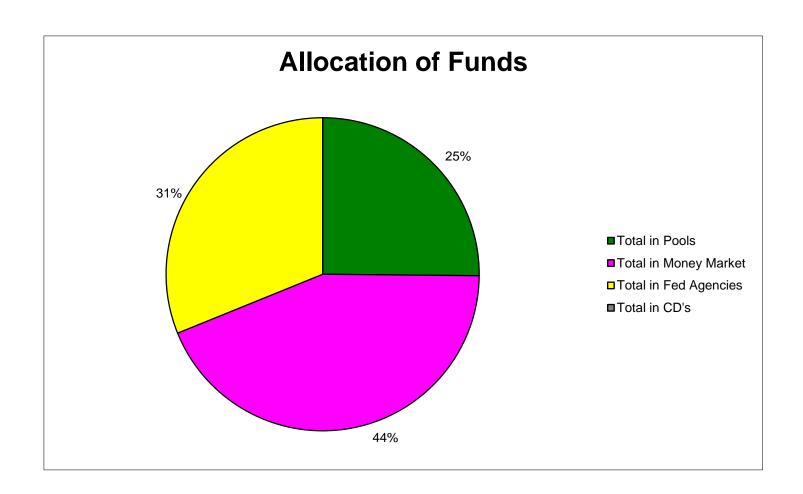
26,673,446.95

(39,506.63)

558,518,998.85

**Total Invested** 

518,835.25 53,707,466.54 531,964,307.88



Amount of investments As of March 31, 2017

Agency	CUSIP #	COST	Book Value	Market Value	Yield to Maturity	Purchased	Matures	FUND
Federal Farm Credit	3133ECA79	4,959,250.00	4,986,416.67	4,985,750.00	1.2155%	3/11/2015	3/19/2018 Sen	or DSRF
Federal Farm Credit	3133EE4K3	24,928,346.00	24,984,590.54	24,990,250.00	0.7200%	1/13/2016	7/21/2017 Sen	or DSRF
Federal Farm Credit	3133EFSG3	10,057,749.23	10,027,354.78	10,003,600.00	0.8421%	2/8/2016	3/14/2018 2015	5B Sr Project
Federal Home Ioan Bank	313378QK0	10,253,642.07	10,164,672.94	10,097,000.00	1.0369%	2/8/2016	3/8/2019 2015	5B Sr Project
Freddie Mac	3137EADF3	16,124,658.17	16,015,171.38	16,007,360.00	0.6259%	2/9/2016	5/12/2017 2015	SA Sr Project
Freddie Mac	3134G4Z84	9,850,343.91	9,816,997.16	9,815,582.00	0.8097%	2/18/2016	10/10/2017 2015	SA Sr Project
Federal Farm Credit	3133ECKC7	Matured	Matured	Matured	0.6400%	2/23/2016	3/28/2017 2015	5A Sr Project
Federal Home Ioan Bank	3030A62S5	6,984,310.89	6,995,508.84	6,995,660.00	0.9053%	3/14/2016	8/28/2017 2015	SA Sr Project
Fannie MAE	3135G0JA2	8,031,624.00	8,002,354.14	8,001,920.00	0.9023%	3/14/2016	4/27/2017 2015	SA Sr Project
Federal Home Ioan Bank	303370SZ2	14,536,023.18	14,329,450.88	14,328,660.00	0.9023%	3/7/2016	9/8/2017 2015	SA Sr Project
Federal Home Ioan Bank	3030A5QL6	8,000,900.56	8,000,168.86	7,999,360.00	0.7913%	3/4/2016	6/30/2017 2015	SA Sr Project
Federal Home Ioan Bank	313379FW4	8,027,415.64	8,003,843.31	8,002,240.00	0.7098%	3/30/2016	6/9/2017 2015	SA Sr Project
Federal Home Ioan Bank	3030A6SW8	10,039,900.00	10,017,718.75	9,998,000.00	0.7616%	4/11/2016	12/19/2017 Sen	or DSRF
Federal Home Ioan Bank	3030A6SW8	4,417,556.00	4,407,796.25	4,399,120.00	0.7616%	4/11/2016	12/19/2017 Gen	eral
US Treasury Note	912828TB6	29,888,668.75	29,879,334.38	29,863,129.90	0.6266%	12/28/2016	6/30/2017 2015	5A Sr Project
		166,100,388.40	165,631,378.88	165,487,631.90	-			

			Cummulative	3/31/2017		Interest Income		March 31, 2017
Agency	CUSIP#	COST	Amortization	<b>Book Value</b>	<b>Maturity Value</b>	Accrued Interest	Amortization	Interest Earned
Federal Farm Credit	3133ECA79	4,959,250.00	(27,166.67)	4,986,416.67	5,000,000.00	3,916.67	1,131.94	5,048.61
Federal Farm Credit	3133EE4K3	24,928,346.00	(56,244.54)	24,984,590.54	25,000,000.00	15,000.00	3,852.37	18,852.37
Federal Farm Credit	3133EFSG3	10,057,749.23	30,394.45	10,027,354.78	10,000,000.00	9,166.67	(2,279.58)	6,887.09
Federal Home Ioan Bank	313378QK0	10,253,642.07	88,969.13	10,164,672.94	10,000,000.00	15,625.00	(6,861.37)	8,763.63
Freddie Mac	3137EADF3	16,124,658.17	109,486.79	16,015,171.38	16,000,000.00	16,666.67	(7,585.69)	9,080.98
Freddie Mac	3134G4Z84	9,850,343.91	33,346.75	9,816,997.16	9,800,000.00	9,187.50	(2,428.16)	6,759.34
Federal Farm Credit	3133ECKC7	Matured	Matured	Matured	8,000,000.00	4,333.33	(65.66)	4,267.67
Federal Home Ioan Bank	3030A62S5	6,984,310.89	(11,197.95)	6,995,508.84	7,000,000.00	4,375.00	898.23	5,273.23
Fannie MAE	3135G0JA2	8,031,624.00	29,269.86	8,002,354.14	8,000,000.00	7,500.00	(2,354.14)	5,145.86
Federal Home Ioan Bank	303370SZ2	14,536,023.18	206,572.30	14,329,450.88	14,250,000.00	26,718.75	(15,890.18)	10,828.57
Federal Home Ioan Bank	3030A5QL6	8,000,900.56	731.70	8,000,168.86	8,000,000.00	5,333.33	(56.28)	5,277.05
Federal Home Ioan Bank	313379FW4	8,027,415.64	23,572.33	8,003,843.31	8,000,000.00	6,666.67	(1,921.66)	4,745.01
Federal Home Ioan Bank	3030A6SW8	10,039,900.00	22,181.25	10,017,718.75	10,000,000.00	8,333.33	(1,968.75)	6,364.58
Federal Home Ioan Bank	3030A6SW8	4,417,556.00	9,759.75	4,407,796.25	4,400,000.00	3,666.67	(866.25)	2,800.42
US Treasury Note	912828TB6	29,888,668.75	9,334.37	29,879,334.38	29,870,000.00	18,688.75	(3,111.46)	15,577.29
•		. ,	,	. ,	. ,	·	0.01	,
		166,100,388.40	469,009.52	165,631,378.88	173,320,000.00	155,178.34	(39,506.65)	115,671.70

March 31, 2017 Certificates of Deposit Outstanding

			Yield to			March 31, 2017	
Bank	CUSIP#	COST	Maturity	Purchased	Matures	Interest	FUND
•							
		-			-	\$ -	
			=		:	<u> </u>	

Tra	vis County Esc	row account					
	Balance		Ad	crued		Bal	ance
	3/1/2017	Additions	lr	terest	Withdrawls		3/31/2017
\$	272,380.71		\$	99.49		\$	272,480.20



# **183 South Design-Build Project**





Executed	d Contract Values	\$581,545,700
Executed	d Change Orders	
CO#1	City of Austin ILA Adjustment	(\$2,779,934)
CO#2	Addition of Coping to Soil Nail Walls	\$742,385
CO#4	Greenroads Implementation	\$362,280
CO#6	51st Street Parking Trailhead	\$477,583
	Others Less than \$300,000 (3)	\$100,553
	Subtotal	(\$1,097,133)
		\$500 440 56 <b>7</b>
Current	Contract Value	\$580,448,567
Change (	Orders in Negotiations/	\$16,300,000
	l Contractual Obligations	<del>Ψ</del> = <b>σ</b> /σ σ σ γ σ σ σ
. Otoma		
<b>Total Pro</b>	oject Contingency	\$ 47,900,000
(-) Total	Potential Obligations (Includes Executed Change Orders)	\$15,200,000
Remain	ing Project Contingency	\$ 32,700,000



# **SH 45SW Construction**

## Change Order Status 4/26/17



Executed Contract Value	\$75,103,623
Executed Change Orders	
None To Date	
Subtotal	\$0
<b>Current Contract Value</b>	\$75,103,623
Change Orders in Negotiations/	\$5,380,000
Potential Contractual Obligations	
Total Project Contingency	\$7,520,000
(-) Total Potential Obligations (Includes Executed Change Orders)	\$5,380,000
Remaining Project Contingency	\$2,140,000



## **MOPAC Construction**

**Change Order Status 4/26/17** 



## **Executed Contract Value**

\$136,632,100

Executed	l Change Orders	
CO#01B	5th & Cesar Chavez SB Reconfig (Construction)	\$593,031
CO#05B	\$850,000	
CO#07	FM 2222 Exit Storage Lane	\$426,000
CO#08C	Refuge Area: Added Shoulder Adjustment Soundwall #1	\$2,508,548
CO#12	Barrier Rail Opaque Seal	\$542,419
CO#17	Bike and Ped Improvements at Far West Blvd Bridge/RM 2222	\$971,889
	Total of Others Less than \$300,000 (20)	\$1,073,504
	Subtotal	\$6,965,390
Current (	Contract Value	\$143,597,490
Change C	Orders in Negotiations/	\$ 40,800,000
Potentia	l Contractual Obligations	
<b>Total Pro</b>	ject Contingency	\$32,300,000
(+) Asses	\$20,000,000	
/ \ Total		
(-) TOTAL	Potential Obligations (includes executed change orders)	\$47,800,000



# **Monthly Newsletter - March 2017**

## **Performance**

#### As of March 31, 2017

**Current Invested Balance** 

### March Averages

\$6,795,187,833.80

Weighted Average Maturity (1)	41 Days	Average Monthly Yield, on a simple basis	0.6269%			
Weighted Average Maturity (2)	108 Days	Average Weighted Average Maturity (1)*	42 Days			
Net Asset Value	1.000064	Average Weighted Average Maturity (2)*	110 Days			
Total Number of Participants	829	Definition of Weighted Average Maturity (1) &	7 <b>(2)</b>			
Management Fee on Invested Balance	0.06%*	(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				
Interest Distributed	\$3,957,509.92	average maturity for the pool. This Rule specifies that a variable rate instrun paid in 397 calendar days or less shall be deemed to have a maturity equal to				
Management Fee Collected	\$346,246.70	remaining until the next readjustment of the interest rate.	my oqual to the period			
% of Portfolio Invested Beyond 1 Year	2.70%	(2) This weighted average maturity calculation uses the final matur instruments held in the portfolio to calculate the weighted average				
Standard & Poor's Current Rating	AAAm	* The maximum management fee authorized for the TexSTAR Cas basis points. This fee may be waived in full or in part in the disc	retion of the TexSTAR			
Pates reflect historical information and are not an indication	on of future performance	co-administrators at any time as provided for in the TexSTAR Information Statement				

\$6,551,167,114.50

## New Participants

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

★ City of Tool

★ Westwood Magnolia Parkway Improvement District

Average Invested Balance

## Holiday Reminder

In observance of Good Friday, TexSTAR will be closed Friday, April 14, 2017. All ACH transactions initiated on Thursday, April 13th will settle on Monday, April 17th. 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.

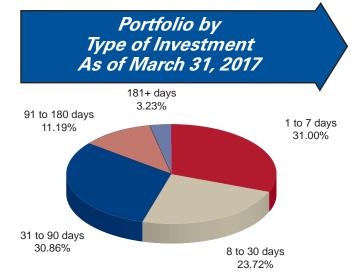
## Economic Commentary

In the fall of 2016, a change in market sentiment altered expectations for the sustainability of global growth and inflation, driving U.S. interest rates higher and allowing the Fed to tighten for the first time in a year and in March, the Fed raised rates again. Sitting in the U.S., it appears that the markets are playing a waiting game and little has changed. Since the beginning of the year, the yield on the 10-year Treasury has bounced around in a fairly narrow trading range. The markets want to see the administration and Congress focus: focus on tax cuts, focus on deregulation and focus on the mechanism for getting fiscal spending into the economy. But when you broaden your perspective, you can see that a lot has changed. At the end of last year, it appeared that while the U.S. was beginning to normalize, the rest of the world was still awash in central bank accommodation, keeping rates low. What's changed is that growth is now synchronized globally. And more important, so is monetary policy. No longer does the Fed appear to be going it alone. Central banks around the world are starting to dial down that accommodation; they are leaning into growth, inflation, better credit quality and more consumption. We are beginning a transition—a transition from monetary policy to fiscal policy. Our rate view also remains unchanged from one quarter ago. At that time, we suggested that a near-term rally was possible, and we have experienced that. No path to higher rates is a straight line. We expect another three rate hikes this year and a 10-year Treasury bond that is 3% by mid-year and 3% to 3.5% by year-end. As the post-crisis recovery ages, we believe that we are still in the middle innings of the ballgame rather than near the end. We are just beginning to see the transition from years of monetary policy support and stimulus to more meaningful fiscal policy stimulus. This does not suggest we should fear an economic and/or market collapse. It will take central banks considerable time to withdraw liquidity from the system. By our estimate, it will take the Fed about a dozen years to normalize policy, including running down the size of its bloated balance sheet. And, arguably, the European Central Bank and the Bank of England have not even begun the normalization process, while the Bank of Japan seems an eternity away. A long and gradual withdrawal of liquidity will allow policymakers to be more patient in developing coherent fiscal policies. If this turns out to be the evolving policy script, then the markets will easily be able to handle a gentle rise in rates and adjust without the trauma of previous tightening cycles.

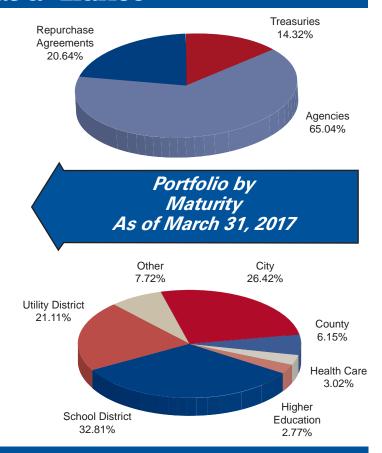
This information is an excerpt from an economic report dated March 2017 provided to TexSTAR by JP Morgan Asset Management, Inc., the investment manager of the TexSTAR pool.

For more information about TexSTAR, please visit our web site at www.texstar.org.

# Information at a Glance



Distribution of Participants by Type As of March 31, 2017



# Historical Program Information

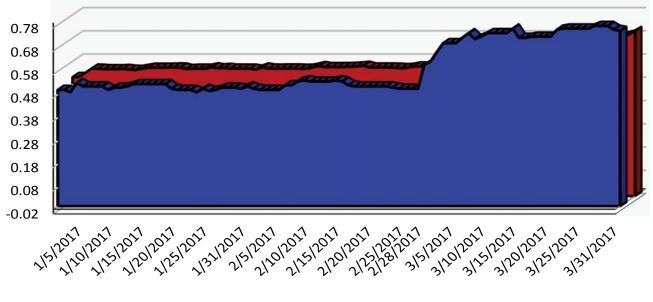
Average Rate	Book Value	Market Value	Net Asset Value	WAM (1)*	WAM (2)*	Number of Participants
0.6269%	\$6 551 167 144 50	\$6 551 621 726 22	1 000064	42	110	829
						827
		, , ,				823
0.4815%		, - , , -		49	100	822
0.4144%	5,250,402,124.93	, , ,	1.000227	47	109	821
0.4202%	5,155,508,603.07	5,157,927,996.01	1.000469	39	105	820
0.4123%	5,253,367,191.87	5,255,503,092.88	1.000412	43	115	818
0.3990%	5,436,604,745.94	5,438,039,955.56	1.000263	39	114	817
0.3861%	5,602,432,939.56	5,603,475,110.87	1.000186	46	113	813
0.3927%	5,286,667,625.92	5,287,554,140.45	1.000167	47	111	810
0.3664%	5,716,887,504.32	5,717,379,585.85	1.000086	48	111	807
0.3696%	5,540,251,067.80	5,541,072,494.98	1.000144	46	106	805
	0.6269% 0.5533% 0.5452% 0.4815% 0.4144% 0.4202% 0.4123% 0.3990% 0.3861% 0.3927% 0.3664%	Rate         Value           0.6269%         \$6,551,167,144.50           0.5533%         7,267,565,993.07           0.5452%         7,011,113,225.83           0.4815%         6,128,094,216.46           0.4144%         5,250,402,124.93           0.4202%         5,155,508,603.07           0.4123%         5,253,367,191.87           0.3990%         5,436,604,745.94           0.3861%         5,602,432,939.56           0.3927%         5,286,667,625.92           0.3664%         5,716,887,504.32	Rate         Value         Value           0.6269%         \$6,551,167,144.50         \$6,551,621,726.22           0.5533%         7,267,565,993.07         7,269,212,259.58           0.5452%         7,011,113,225.83         7,012,695,761.41           0.4815%         6,128,094,216.46         6,129,417,408.96           0.4144%         5,250,402,124.93         5,251,596,034.74           0.4202%         5,155,508,603.07         5,157,927,996.01           0.4123%         5,253,367,191.87         5,255,503,092.88           0.3990%         5,436,604,745.94         5,438,039,955.56           0.3861%         5,602,432,939.56         5,603,475,110.87           0.3927%         5,286,667,625.92         5,287,554,140.45           0.3664%         5,716,887,504.32         5,717,379,585.85	Rate         Value         Value         Asset Value           0.6269%         \$6,551,167,144.50         \$6,551,621,726.22         1.000064           0.5533%         7,267,565,993.07         7,269,212,259.58         1.000226           0.5452%         7,011,113,225.83         7,012,695,761.41         1.000225           0.4815%         6,128,094,216.46         6,129,417,408.96         1.000215           0.4144%         5,250,402,124.93         5,251,596,034.74         1.000227           0.4202%         5,155,508,603.07         5,157,927,996.01         1.000469           0.4123%         5,253,367,191.87         5,255,503,092.88         1.000412           0.3990%         5,436,604,745.94         5,438,039,955.56         1.000263           0.3861%         5,602,432,939.56         5,603,475,110.87         1.000186           0.3927%         5,286,667,625.92         5,287,554,140.45         1.000167           0.3664%         5,716,887,504.32         5,717,379,585.85         1.000086	Rate         Value         Value         Asset Value         WAM (1)*           0.6269%         \$6,551,167,144.50         \$6,551,621,726.22         1.000064         42           0.5533%         7,267,565,993.07         7,269,212,259.58         1.000226         43           0.5452%         7,011,113,225.83         7,012,695,761.41         1.000225         44           0.4815%         6,128,094,216.46         6,129,417,408.96         1.000215         49           0.4144%         5,250,402,124.93         5,251,596,034.74         1.000227         47           0.4202%         5,155,508,603.07         5,157,927,996.01         1.000469         39           0.4123%         5,253,367,191.87         5,255,503,092.88         1.000412         43           0.3990%         5,436,604,745.94         5,438,039,955.56         1.000263         39           0.3861%         5,602,432,939.56         5,603,475,110.87         1.000186         46           0.3927%         5,286,667,625.92         5,287,554,140.45         1.0000167         47           0.3664%         5,716,887,504.32         5,717,379,585.85         1.000086         48	Rate         Value         Value         Asset Value         WAM (1)*         WAM (2)*           0.6269%         \$6,551,167,144.50         \$6,551,621,726.22         1.000064         42         110           0.5533%         7,267,565,993.07         7,269,212,259.58         1.000226         43         111           0.5452%         7,011,113,225.83         7,012,695,761.41         1.000225         44         96           0.4815%         6,128,094,216.46         6,129,417,408.96         1.000215         49         100           0.4144%         5,250,402,124.93         5,251,596,034.74         1.000227         47         109           0.4202%         5,155,508,603.07         5,157,927,996.01         1.000469         39         105           0.4123%         5,253,367,191.87         5,255,503,092.88         1.000412         43         115           0.3990%         5,436,604,745.94         5,438,039,955.56         1.000263         39         114           0.3861%         5,602,432,939.56         5,603,475,110.87         1.000186         46         113           0.3927%         5,286,667,625.92         5,287,554,140.45         1.000167         47         111           0.3664%         5,716,887,504.32         5,717

# Portfolio Asset Summary as of March 31, 2017

	Book Value		Market Value	
Uninvested Balance	\$ (740.33)	9	(740.33)	
Accrual of Interest Income	6,154,458.86		6,154,458.86	
Interest and Management Fees Payable	(4,077,484.28)		(4,077,484.28)	
Payable for Investment Purchased	0.00		0.00	
Repurchase Agreement	1,351,874,999.73		1,351,874,999.73	
Government Securities	5,197,215,880.52		5,197,670,492.24	

Total \$6,551,167,114.50 \$6,551,621,726.22

# TexSTAR versus 90-Day Treasury Bill



■ 90 Day T-BILL Rate ■ TexSTAR Rate

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 fee may be waived 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 ("T-Bill Yield") is shown for comparative purposes only. When comparing the investment returns of the TexSTAR pool to the T-Bill Yield, you should know that the TexSTAR pool consist of allocations of specific diversified securities as detailed in the respective Information Statements. The T-Bill Yield is taken from Bloomberg Finance L.P. and represents the daily closing yield on the then current 90-day T-Bill.

# Daily Summary for March 2017

	May Mist Eurad	Doily Allocation	TexSTAR Invested	Market Value	WAM	WAM
Date	Mny Mkt Fund Equiv. [SEC Std.]	Daily Allocation Factor	Balance	Per Share	Days (1)*	Days (2)*
					, ,	, ,
3/1/2017	0.5635%	0.000015437	\$7,080,518,374.44	1.000157	44	114
3/2/2017	0.5649%	0.000015476	\$7,035,754,052.43	1.000129	43	113
3/3/2017	0.5683%	0.000015571	\$6,957,769,376.75	1.000113	41	112
3/4/2017	0.5683%	0.000015571	\$6,957,769,376.75	1.000113	41	112
3/5/2017	0.5683%	0.000015571	\$6,957,769,376.75	1.000113	41	112
3/6/2017	0.5702%	0.000015621	\$6,941,487,090.12	1.000111	42	112
3/7/2017	0.5743%	0.000015734	\$6,920,912,528.84	1.000930	39	105
3/8/2017	0.5724%	0.000015682	\$6,940,879,310.97	1.000074	40	104
3/9/2017	0.5720%	0.000015670	\$6,892,155,813.75	1.000006	42	110
3/10/2017	0.5714%	0.000015656	\$6,925,360,439.49	0.999994	39	107
3/11/2017	0.5714%	0.000015656	\$6,925,360,439.49	0.999994	39	107
3/12/2017	0.5714%	0.000015656	\$6,925,360,439.49	0.999994	39	107
3/13/2017	0.5735%	0.000015711	\$6,914,945,466.69	0.999982	38	107
3/14/2017	0.5928%	0.000016241	\$6,917,700,632.61	0.999985	42	106
3/15/2017	0.6016%	0.000016482	\$6,827,192,069.73	0.999989	43	109
3/16/2017	0.6652%	0.000018225	\$6,785,904,669.04	1.000040	44	112
3/17/2017	0.6669%	0.000018270	\$6,726,410,079.91	1.000020	43	111
3/18/2017	0.6669%	0.000018270	\$6,726,410,079.91	1.000020	43	111
3/19/2017	0.6669%	0.000018270	\$6,726,410,079.91	1.000020	43	111
3/20/2017	0.6611%	0.000018113	\$6,683,221,564.31	1.000010	44	111
3/21/2017	0.6629%	0.000018161	\$6,689,890,789.76	1.000016	44	112
3/22/2017	0.6754%	0.000018503	\$6,684,577,066.98	1.000033	44	111
3/23/2017	0.6762%	0.000018527	\$6,671,086,081.26	1.000027	43	111
3/24/2017	0.6778%	0.000018571	\$6,633,370,220.40	1.000060	42	109
3/25/2017	0.6778%	0.000018571	\$6,633,370,220.40	1.000060	42	109
3/26/2017	0.6778%	0.000018571	\$6,633,370,220.40	1.000060	42	109
3/27/2017	0.6830%	0.000018713	\$6,631,669,658.82	1.000054	41	108
3/28/2017	0.6808%	0.000018652	\$6,580,273,519.26	1.000031	41	109
3/29/2017	0.6870%	0.000018822	\$6,578,524,918.52	1.000063	40	108
3/30/2017	0.6940%	0.000019014	\$6,594,231,776.15	1.000060	42	109
3/31/2017	0.7093%	0.000019434	\$6,551,167,114.50	1.000064	41	108
Average	0.6269%	0.000017175	\$6,795,187,833.80		42	110

TexSTAR Participant Services
FirstSouthwest, A Division of Hilltop Securities
1201 Elm Street, Suite 3500
Dallas, Texas 75270



### **TexSTAR Board Members**

William Chapman Central Texas Regional Mobility Authority Governing Board President Nell Lange City of Frisco Governing Board Vice President Kenneth Huewitt Governing Board Treasurer Houston ISD David Medanich FirstSouthwest / Hilltop Securities Governing Board Secretary Jennifer Novak J.P. Morgan Asset Management Governing Board Asst. Sec./Treas. Eric Cannon City of Allen Advisory Board Austin ISD Nicole Conley Advisory Board North Central TX Council of Government Monte Mercer Advisory Board Stephen Fortenberry Plano ISD 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. 17-021**

# APPROVING FINANCIAL INSTITUTIONS AND QUALIFIED BROKERS AUTHORIZED TO PROVIDE INVESTMENT SERVICES AND ENGAGE IN INVESTMENT TRANSACTIONS WITH THE MOBILITY AUTHORITY.

WHEREAS, pursuant to Texas Government Code §2256.005(e), the Board is required to review the Mobility Authority's investment policy and investment strategy annually and record any changes made to either the investment policy or investment strategy; and

WHEREAS, Article 1 of Chapter 2 of the Mobility Authority Policy Code establishes the Mobility Authority's investment policy and strategy in compliance with the Texas Public Funds Investment Act, Chapter 2256 of the Texas Government Code; and

WHEREAS, the Board has reviewed the Mobility Authority's current investment policy and strategy set forth in Article 1 of Chapter 2 of the Mobility Authority Policy Code and finds that there have been no changes to either the policy or strategy; and

WHEREAS, pursuant to Texas Government Code §2256.025, the Board is required to review and adopt a list of qualified brokers that are authorized to engage in investment transactions with the Mobility Authority; and

WHEREAS, Section 201.011(a) of the Mobility Authority Policy Code provides that "financial institutions and qualified brokers authorized to provide investment services and engage in investment transactions with the authority" shall be approved by a separate resolution adopted by the Board of Directors; and

WHEREAS, the Executive Director and Chief Financial Officer recommend that the Board approve the financial institutions and qualified brokers listed on <u>Exhibit A</u> to this resolution.

NOW, THEREFORE, BE IT RESOLVED that Board accepts and approves the current investment policy and strategy set forth in Article 1 of Chapter 2 of the Mobility Authority Policy Code; and

BE IT FURTHER RESOLVED, that the firms listed on Exhibit A to this resolution are hereby authorized to provide investment services and engage in investment transactions with the Mobility Authority.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoff Petrov, General Counsel

1 Clint

Approved:

itay ii. wijkeison

Chairman, Board of Directors

hick

### Exhibit A

### Authorized Investment Broker Dealers and Financial Institutions

Alamo Capital 201 N. Civic Dr, Suite 145 Walnut Creek, CA 94596

Cantor Fitzgerald (Ken Guillory) 1700 Post Oak Blvd, 2 BLVD Place, Suite 250 Austin, TX 78701

Bank of America Securities One Bryant Park, 4th Floor New York, NY 10036

FTN Financial Capital Markets (Steve Albert) 206 Wild Basin Road, Suite 109 Austin, Texas 78746

First Allied Securities, Inc. (Keith Miller) 655 West Broadway, 12<sup>th</sup> Floor San Diego, CA 92101

First Empire Securities (Brian Connors) 100 Motor Parkway, 2<sup>nd</sup> Floor Hauppauge, NY 11788

First Southwest Company 325 North Saint Paul, 8th Floor Dallas, TX 75201

JPMorgan Chase Securities, Inc. 1717 Main Street, Lower Level 1 Dallas, TX 75201

Ladenburg Thalmann & Co. (Steve Neri) 2020 Main Street, Suite 650 Irvine, California 92614

Morgan Asset Management (Regions Bank) 500 North Akard Street, Ste. 100 Dallas, TX 75201

Multi-Bank Securities, Inc. (Mack MacReynolds) 1000 Town Center #2300 Southfield, MI 48075

Oppenheimer & Co. Inc. (Paul Sullivan/Chris Sullivan) 85 Broad Street, 22<sup>nd</sup> Floor New York, NY 10004 Regions Bank 100 Congress Avenue Austin, TX 78701

Rice Financial Products company (Jared Fragin) 55 Broad Street, 27<sup>th</sup> Floor New York, NY 10004

# Chapter 2: FINANCES

# Article 1. INVESTMENT POLICY AND STRATEGY

#### **201.001** Overview

This article is adopted and intended to comply with the Texas Public Funds Investment Act, Chapter 2256, Government Code, as that act may be amended from time to time (the "PFIA"). It is the policy of the authority to invest public funds in a manner which will provide the maximum security with the highest investment return while meeting the daily cash flow demands of the authority conforming to all state and local statutes governing the investment of public funds. The authority's Investment Policy and Strategy is approved by the board and is adopted to provide investment policy and strategy guidelines for use by authority staff and its advisors.

# 201.002 Scope

This article applies to all investment activities of authority funds except those subject to other investment covenants, or excluded by contract. All funds covered by this article shall be invested in accordance with the PFIA. These funds are accounted for in the authority's annual financial report and include:

- (1) Revenue Fund
- (2) Rebate Fund
- (3) Operating Funds
- (4) Debt Service Funds
- (5) Debt Service Reserve Funds
- (6) Renewal and Replacement Fund
- (7) General Fund
- (8) Capital Projects Funds

# 201.003 Objectives

The primary objectives, in priority order, of investment activities shall be:

(1) Safety: Safety of principal is the foremost objective of the investment program. Investments

- shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. The objective shall be to mitigate credit risk and interest rate risk.
- (2) Credit Risk: Credit risk is the risk of loss due to the failure of the security issuer or backer. Credit risk may be mitigated by:
- (3) Limiting investments to the safest types of securities; as listed in Section 201.014.
- (4) Pre-qualifying the financial institutions, brokers/dealers, intermediaries, and advisors with which the authority will do business; and,
- (5) Diversifying the investment portfolio so that potential losses on individual securities will be minimized.
- (6) Interest Rate Risk: Interest rate risk is the risk that the market value of securities in the portfolio will fall due to changes in general interest rates. Interest rate risk may be mitigated by:
- (7) Structuring the investment portfolio so that securities mature to meet cash requirements for ongoing projects, thereby avoiding the need to sell securities on the open market prior to maturity; and,
- (8) By investing operating funds primarily in shorter-term securities, money market mutual funds or similar investment pools and limiting the average maturity of the portfolio in accordance with Section 201.009.
- (9) Liquidity: The investment portfolio shall remain sufficiently liquid to meet all project and operating requirements that may be reasonably anticipated. This is accomplished by structuring the portfolio so that securities mature concurrent with cash needs to meet anticipated demands.
- (10) Yield: The investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into account the investment risk constraints and liquidity needs. Return on investment is of least importance compared to the safety and liquidity objectives described above. The core investments are limited to relatively low risk securities in anticipation of earning a fair return relative to the risk being assumed. Securities shall be held to maturity with the following exceptions:
- (11) A declining credit security could be sold early to minimize loss of principal;
- (12) A security swap would improve the quality, yield, or target duration in the portfolio; or,
- (13) Liquidity needs of the portfolio require that the security be sold.

(14) Public Trust: Participants in the authority's investment process shall act responsibly as public trust custodians. Investment Officers shall avoid transactions which might impair public confidence in the authority's ability to manage effectively.

### 201.004 Standards Of Care

- (a) Prudence: The standard of prudence to be used by investment officials shall be the "prudent person" standard and shall be applied in the context of managing an overall portfolio. An Investment Officer acting in accordance with the Investment Policy and Strategy and written procedures and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments.
- (b) Investments shall be made with judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived.

### 201.005 Ethics and Conflicts

- (a) Investment Officers shall refrain from personal business activity that could conflict with or be perceived to conflict with the proper execution and management of the investment program, or that could impair their ability to make an impartial decision. An Investment Officer shall refrain from undertaking personal investment transactions with an individual person with whom business is conducted on behalf of the authority.
- (b) For purposes of this section, an investment officer has a personal business relationship with a business organization if:
- (1) the investment officer owns 10 percent or more of the voting stock or shares of the business organization or owns \$5,000 or more of the fair market value of the business organization;
- (2) funds received by the investment officer from the business organization exceed 10 percent of the investment officer's gross income for the previous year; or
- (3) the investment officer has acquired from the business organization during the previous year investments with a book value of \$2,500 or more for the personal account of the investment officer.
- (c) Investment Officer shall file with the Texas Ethics Commission and with the board a statement disclosing the existence of the relationship if the Investment Officer:
- (1) has a personal business relationship with a business organization offering to engage in an

- investment transaction with the authority; or
- (2) is related within the second degree by affinity or consanguinity, as determined under Chapter 573, Government Code, to an individual seeking to sell an investment to the authority.

# 201.006 Designation of Investment Officer

The chief financial officer and controller are designated and shall act as the Investment Officers of the authority and shall have responsibility for managing the authority's investment program. Additional authority personnel may also be designated as an Investment Officer with approval of the board. Written operational and investment procedures consistent with this chapter shall be established. Such procedures shall include explicit delegation of authority to persons responsible for investment transactions. No person may engage in an investment transaction except as provided under the terms of this chapter and the established procedures.

#### 201.007 Investment Advisor

The board may select an Investment Advisor to advise the authority on investment of funds and other responsibilities as outlined in this article including but not limited to broker compliance, security selection, competitive bidding, reporting and security documentation. The Investment Advisor must be registered with the Securities and Exchange Commission (SEC) under the Investment Advisor's Act of 1940 as well as with the Texas State Securities Board.

# 201.008 Required Training

The chief financial officer and controller and any other person designated by resolution of the board as an Investment Officer shall attend at least one training session relating to the responsibilities of maintaining the investment portfolio within 12 months after taking office or assuming duties; and shall attend a training session not less than once every two years and receive not less than ten hours of training. Such training, from an independent source, shall include education in investment controls, security risks, strategy risks, market risks, and compliance with the PFIA. Training required by this section shall be from an independent source certified to provide training required by the PFIA and approved or endorsed by the Government Finance Officers Association of Texas, the Government Treasurers Organization of Texas, the Texas Municipal League, or the North Central Texas Council of Governments.

# 201.009 Investment Strategies

- (a) The authority's investment portfolio shall be designed with the objective of obtaining a rate of return throughout budgetary and economic cycles, commensurate with the investment risk constraints and the cash flow needs.
- (b) Market Yield Benchmark: The authority's investment strategy is conservative. Given this strategy, the basis used by the chief financial officer to determine whether minimum market yields are being achieved shall be the six month T-bill rate. Investment Officers and Investment Advisors shall strive to safely exceed minimum market yield within policy and market constraints.
- (c) Maximum Maturities: To the extent possible, the authority will attempt to match its individual investments with anticipated cash flow requirements of each fund. However, in no instance shall the maximum stated maturity of an individual investment exceed five years, unless approved by the board.

#### 201.010 Diversification

The authority will seek to diversify investments, by security types and maturity dates in order to avoid incurring unreasonable risks.

# 201.011 Authorized Financial Institutions and Qualified Brokers

- (a) The board shall approve by separate resolution the financial institutions and qualified brokers authorized to provide investment services and engage in investment transactions with the authority. These may include "primary" brokers or regional brokers that qualify under Securities & Exchange Commission Rule 15C3-1 (uniform net capital rule).
- (b) Each security broker who desires to become qualified and authorized under this section to engage in investment transactions with the authority must supply the chief financial officer with the following:
- (1) Audited financial statements;
- (2) Proof of National Association of Securities Dealers (NASD) certification;
- (3) Proof of state registration;
- (4) The completed security broker/dealer questionnaire in the form approved by the board in a separate resolution; and,
- (5) A written certification relating to this Investment Policy and Strategy signed by a qualified representative of the firm in the form approved by the board in a separate resolution. The

authority will not enter into an investment transaction with a security broker/dealer prior to receiving this written certification and acknowledgement.

- (c) A current audited financial statement is required to be on file for each financial institution and broker in which the authority invests. An annual review of the financial condition and registrations of qualified brokers will be conducted by the executive director.
- (d) In accordance with state law, the authority requires all funds held by financial institutions above the Federal Deposit Insurance Corporation (FDIC) insurance limit to be collateralized with securities whose market value is pledged at 102% of principal and accrued interest by that institution with the authority's custodial bank. Private insurance coverage is not an acceptable collateralization form. Securities which are acceptable for collateralization purposes are as follows:
- (1) FDIC insurance coverage.
- (2) A bond bill, certificate of indebtedness, or Treasury note of the United States, or other evidence of indebtedness of the United States that is guaranteed as to principal and interest by the United States (i.e. Treasury Agency issues).
- (3) Obligations, the principal and interest on which, are unconditionally guaranteed or insured by the State of Texas.
- (4) A bond of the State of Texas or a country, city or other political subdivision of the State of Texas having been rated as investment grade by a nationally recognized rating agency with a remaining maturity of ten years or less.

# 201.012 Custody - Delivery vs. Payment

All security transactions entered into by the authority shall be conducted on a delivery-versus-payment (DVP) basis. Securities will be held by the authority's custodial bank and evidenced by safekeeping receipts.

# 201.013 Safekeeping of Securities

- (a) Securities purchased for the authority's portfolios will be delivered in book entry form and will be held in third party safekeeping by a Federal Reserve member financial institution designated as the authority's safekeeping and custodian bank.
- (b) The authority will execute Safekeeping Agreements prior to utilizing the custodian's safekeeping services. The safekeeping agreement must provide that the safekeeping agent will immediately record and promptly issue and deliver a safekeeping receipt showing the receipt and the identification of the security, as well as the authority's interest. All securities owned by the authority will be held in a Customer Account naming the authority as the customer.
- (c) The safekeeping institution shall annually provide a copy of their most recent report on internal controls (Statement of Auditing Standards no. 70 or SAS 70).

### 201.014 Authorized And Suitable Investments

- (a) The investment of authority funds will be made using only those investment types approved by the board and which are in accordance with the PFIA. The approved investment types will be limited to the following:
- (1) U.S. Treasury and Federal Agency Issues.
- (2) Certificates of Deposit as authorized under Section 2256.010 of the PFIA.
- (3) Repurchase Agreements, including flexible Repurchase Agreements, collateralized by U.S. Treasury or Federal Agency Securities whose market value is 102% of the authority's investment and are pledged and held with the authority's custodial bank or a third-party safekeeping agent approved by the authority. Repurchase agreements must also be secured in accordance with State law. Each counter party to a repurchase transaction is required to sign a copy of an Investment Repurchase Agreement under the guidelines of Section 2256.011 of the PFIA, using the Bond Market Association Public Securities Association Master Repurchase Agreement as a general guide and with such changes thereto as are deemed in the best interest of the authority. Such an Agreement must be executed prior to entering into any transaction with a repo counter-party.
- (4) Guaranteed Investment Contracts (GIC's) collateralized by U.S. Treasury or Federal Agency Securities whose market value is 102% of the authority's investment and are pledged and held with the authority's custodial bank or a third-party safekeeping agent approved by the authority. Bond proceeds, other than bond proceeds representing reserves and funds maintained for debt service purposes, may not be invested for a term which exceeds five years from the date of bond issuance.

- (5) Obligations of states, agencies, counties, cities, and other political subdivisions of any State having been rated as to investment quality by a nationally recognized investment rating firm and having received a rating of not less than "AA" or its equivalent, with fixed interest rates and fixed maturities.
- (6) SEC registered no-load money market mutual funds with a dollar weighted average portfolio maturity of 90 days or less; that fully invest dollar for dollar all authority funds without sales commissions or loads; and whose investment objectives include the maintenance of a stable net asset value of \$1 per share
- (7) Local government investment pools, which are "AAA" rated by a nationally recognized bond rating company (e.g., Moody's, S&P, Fitch), and which participation in any particular investment pool(s) has been authorized by resolution of the board, not to exceed 80% of the total investment portfolio less bond funds. Bond funds may be invested at 100%.
- (b) The authority is prohibited from purchasing any security that is not authorized by Texas law, or any direct investment in asset-backed or mortgage-backed securities. The authority expressly prohibits the purchase of inverse floaters, interest-only (IO) and principal-only (PO) collateralized mortgage obligations (CMO's).
- (c) An Investment that requires a minimum rating does not qualify as an authorized investment during the period the investment does not have the minimum rating. The Investment Officers shall monitor the credit rating on all authorized investments in the portfolio based upon independent information from a nationally recognized rating agency. The authority shall take all prudent measures that are consistent with its Investment Policy and Strategy to liquidate an investment that does not have the minimum rating.

# 201.015 Reporting and Review

- (a) Quarterly Report Requirements: The Investment Officers shall jointly prepare, no less than on a quarterly basis, an investment report, including a summary that provides a clear picture of the status of the current investment portfolio and transactions made after the ending period of the most recent investment report. The report shall be provided to the board and the executive director. The report shall comply with requirements of the PFIA and shall include the following:
- (1) The investment position of the authority on the date of the report.
- (2) The signature of each Investment Officer.
- (3) Summary for each fund stating:
  - (A) Beginning market value;

- (B) Ending market value.
- (4) Beginning and ending book value and market value for each investment along with fully accrued interest for the reporting period.
- (5) Maturity date of each investment.
- (6) Description of the account or fund for which the investments were made.
- (7) Statement that the investment portfolio is in compliance with the authority's Investment Policy and Strategy.
- (b) Security Pricing: Current market value of securities may be obtained by independent market pricing sources including, but not limited to, the Wall Street Journal, broker dealers and banks other than those who originally sold the security to the authority as well as the authority's safekeeping agent.
- (c) Annual Audit: If the authority places funds in any investment other than registered investment pools or accounts offered by its depository bank, the above reports shall be formally reviewed at least annually by an independent auditor, and the result of the review shall be reported to the Executive Committee. In addition, the authority's external auditors shall conduct a compliance audit of management controls on investments and adherence to the Investment Policy and Strategy.

# 201.016 Current Investments Exempted from Policy

Any investment currently held that does not meet the guidelines of this article or subsequent amended versions shall be exempted from the requirements of this article. At maturity or liquidation, such monies shall be reinvested only as provided by this article.

#### 201.017 Annual Review

The authority shall review and approve the Investment Policy and Strategy annually. This review shall be conducted by the board with recommendations from the executive director. Any approved amendments shall be promptly incorporated into written policy.

# Article 2. SWAP POLICY

# 201.018 **Purpose**

Interest rate swap transactions can be an integral part of the authority's asset/liability and debt management strategy. By utilizing interest rate swaps, the authority can expeditiously take advantage of market opportunities to reduce costs. Interest rate swaps will allow the authority to actively manage asset and liability interest rate risk, balance financial risk, and achieve debt management goals and objectives through synthetic fixed rate and variable rate financing structures. The authority shall not enter into interest rate swaps for speculative purposes.

#### 201.019 Authorization

- (a) By recommendation of the Executive Committee of the board (the "Executive Committee"), approval to execute an interest rate swap on behalf of the authority will be authorized by a resolution passed by the board on a case-by-case basis.
- (b) Each swap resolution will authorize the swap agreement and its provisions to include, notional amount, security, payment, and certain other terms in regards to the swap agreement between the authority and qualified swap counterparties ("Counterparties"), and other necessary documents. Each swap resolution shall specify the appropriate authority officials authorized to make modifications to the swaps contemplated, within certain parameters. In the event of a conflict between a swap resolution and the Master Swap Policy, the terms and conditions of the swap resolution shall control.
- (c) Such actions of the authority will be taken pursuant to applicable provisions of the Government Code, whereby the authority must make a finding and determine that it is prudent and advisable for the authority to enter into interest rate swap agreements or other such arrangements from time to time based on certain terms and conditions set forth in the swap resolution and this article.

# 201.020 General Guidelines for Interest Rate Swap Agreements

The following non-exclusive list provides certain guidelines the Executive Committee will follow in the evaluation and recommendation of interest rate swap transactions:

- (1) Legality: The Executive Committee must first determine, or have determined by appropriate legal counsel, that the proposed contract fits within the legal constraints imposed by state laws, authority resolutions, and existing indentures and other contracts.
- (2) Goals: In the authorizing resolution, the authority must clearly state the goals to be achieved through the swap contract and must adopt execution parameters consistent with the goals.

- (3) Rating Agencies: The swap agreement being entered into will not have an adverse impact on any existing authority credit rating. In addition to the legal constraints as noted above, the swap agreement will conform to outstanding commitments with bond insurers, credit enhancers, and surety providers. Where possible, the authority shall obtain confirmation on the underlying ratings of the revenue source obligated under the swap agreement. All swap agreements must be discussed with the rating agencies prior to execution, and cannot be executed if doing so would impact negatively on the authority's credit ratings.
- (4) Term: The authority shall determine the appropriate term for an interest rate swap agreement on a case-by-case basis. However, in no circumstance may the term of a swap agreement entered into for liability management purposes between the authority and a qualified swap Counterparty extend beyond the final maturity date of the underlying debt of the authority, or in the case of a refunding transaction, beyond the final maturity date of the refunding bonds.
- (5) Impact on Variable Rate Capacity: The impact of the swap agreement on the authority's variable rate capacity must be quantified prior to execution so as not to hinder the authority's ability to continue the issuance of traditional variable rate products such as commercial paper which is used to fund capital projects.
- (6) Enhancements: The authority may utilize other swap enhancement products such as forward swaps, swap options, basis swaps, caps, floors, collars, cancellation options, etc. Utilization and consideration of each of these products will be part of the approval process per swap agreement as detailed 201.024in Section 201.024. The costs, benefits, and other considerations regarding the enhancement will be explained to board as a part of the approval process. In the case of swap options in which the authority would receive up-front cash, the authority will not enter into any such swap agreements.
- (7) Bond Covenants: The implementation of derivative products or interest rate swaps will not conflict with existing bond covenants and debt policies. The derivative product will also not contain terms that would cause restrictions on additional bond test and protective covenants of outstanding bonds or create cross defaults.
- (8) Accounting Compliance: The impact of compliance with GASB Technical Bulletin No. 2003-1 shall be disclosed in the authority's annual financial reports.
- (9) Staffing: The authority shall maintain appropriate staff with responsibility and knowledge suitable for monitoring swap transactions. Before entering into a swap, the accounting impact of the swap on the authority must be determined.
- (10) Exit Strategy: The mechanics for determining termination values at various times and upon various occurrences must be explicit in the swap agreement, and the authority should obtain estimates from its financial advisor and swap advisor of the potential termination costs which

might occur under various interest rate scenarios, and plan for how such costs would be funded.

#### 201.021 Basis of Award

- (a) Competitive Bid: Competitively bid transactions will be deemed "quasi-competitive" and will include not fewer than three firms. The Executive Committee will recommend to the board the method of sale and which firms will participate in the competitive transaction based on criteria described in Section 201.023. However, for a competitive bid, in situations in which the authority would like to a reward a particular firm or firms, or wishes to achieve diversification of its Counterparty exposure, the Executive Committee may select one of the following bases for award:
- (1) Allow the firm or firms not submitting the best bid to amend its bid to match the best bid, and by doing so, be awarded up to a specific percentage of the transaction.
- (2) To encourage competition, the second and third place bidders may be allowed to contract for a specific amount of the notional amount as long as their bid is no greater than a pre-specified spread from the best bidder in a proportional manner as specified in bidding parameters.
- (3) The authority may award the transaction to a firm or firms that submit the best bid as defined in the solicitation for bid.
- (b) Negotiated Transactions: In the case of a pure negotiated transaction, the authority shall rely on its swap advisor to negotiate the price and render a "fair value opinion." The Counterparty shall disclose payments to third parties regarding the execution of the derivative contract.

# 201.022 Management of Swap Transaction Risk

Certain risks will be created as the authority enters into various interest rates swap agreements with numerous swap counterparties. In order to manage the associated risks, guidelines and parameters for each risk category are as follows:

- (1) Counterparty Risk: The risk of swap Counterparty default can be reduced by limiting swap agreements between the authority and any single swap Counterparty that qualifies as an eligible swap Counterparty to the authority as described in Section (6)(a) and Section (c). In addition, the authority may require the posting of collateral by the swap Counterparty, with a mark-to-market as requested by the authority, in accordance with the guidelines described in Section Chapter 2:Article 2(5)(d).
- (2) Termination Risk:
  - (A) Optional Termination: At a minimum, the authority shall have the right to optionally terminate a swap agreement at any time over the term of the agreement (elective termination

## Mobility Authority Policy Code

right) at the then-prevailing market value of the swap (so long as a swap Counterparty receiving payment upon termination is not in default). In general, exercising the right to optionally terminate an agreement should produce a benefit to the authority, either through receipt of a payment from a termination, or if a termination payment is made by the authority, in conjunction with a conversion to a more beneficial (desirable) debt obligation of the authority as determined by the authority. Termination value shall be readily determinable by one or more independent swap counterparties, who may assume the swap obligations of the authority. A Counterparty to the authority shall not have the elective right to terminate the swap agreement except when a termination option has been priced into the terms of the swap at inception. The authority should explore the viability of a unilateral termination provision without being exposed to a termination payment.

- (B) Mandatory Termination: A termination payment by the authority may be required in the event of termination of a swap agreement due to a Counterparty default or following a decrease in credit rating of the authority. In some circumstances, the defaulting party will be required to make a termination payment to the non-defaulting party. However, under certain circumstances, upon an event of termination, the non-defaulting party may be required to make a payment to the defaulting party. It is the intent of the authority not to make a termination payment to a Counterparty failing to meet its contractual obligations. At a minimum, prior to making any such termination payment, the authority shall require a suitable time period during which the authority may evaluate whether it is financially advantageous for the authority to obtain a replacement Counterparty to avoid making a termination payment. For example, in order to mitigate the financial impact of making such a payment, at the time such payment is due, the authority will seek to replace the terms of the terminated transaction with a new Counterparty and, as a result, receive value from the replacement Counterparty. The new or replacement Counterparty would make an upfront payment to the authority in an amount that would offset (either in whole or in part) the payment obligation of the authority to the original Counterparty. The market value of each swap agreement (including termination costs) will be calculated by the swap advisor and provided periodically as information to board in accordance with the provisions of Section 201.027 to monitor the transaction's value and in order to implement an appropriate exit strategy in a timely manner, if required.
- (3) Amortization Risk (Term): The slope of the swap curve, the marginal change in swap rates from year to year along the swap curve, termination value, and the impact that the term of the swap has on the overall exposure of the authority shall be considered in determining the appropriate term of any swap agreement. Any swap should reflect the amortization of the debt swapped against or will be in place for no longer than the period of time that matching assets are available to hedge the transaction.
- (4) Liquidity Risk: The authority should consider if the swap market is sufficiently liquid (i.e., if

- enough potential qualified counterparties participate actively in the market to assure fair pricing) for the type of swap being considered and the potential ramifications of an illiquid market for such types of swaps. There may not be another appropriate party available to act as an offsetting Counterparty. The authority may enter into liquidity agreements with qualified liquidity providers and/or credit enhancers to protect against this risk.
- (5) Basis (Index) Risk (including Tax Risk): Any index chosen as part of an interest rate swap agreement shall be a recognized market index, including but not limited to The Bond Market Association Municipal Swap Index (TBMA) or London Interbank Offering Rate (LIBOR). The authority shall not enter into swap agreements that do not have a direct (one to one) correlation with the movement of an index without analyzing the risk associated with the enhancement. Any Counterparty for a swap which relies on an index will agree to not lobby, or otherwise influence, any changes to the index that will adversely affect the authority. The tax risk and impact to the authority of each swap transaction shall be detailed through the Counterparty disclosure requirements outlined in Section 201.024.
- (6) Bankruptcy Risk: Bond or swap counsel will disclose to the authority the bankruptcy risks and issues associated with the Counterparty and type of swap chosen. Additionally, bond or swap counsel will disclose to the authority the bankruptcy issues associated with the method of collateral required to be posted.

# 201.023 Counterparty Approval Guidelines

- (a) Eligibility: The authority shall enter into interest rate swap transactions only with Counterparties. To qualify as a Counterparty under this article, at the time of entry into a swap transaction, the selected swap provider(s):
- (1) shall be rated at least AA-/Aa3/AA- by at least two of the three nationally recognized credit rating agencies (Standard & Poor's, Moody's, and Fitch Ratings, respectively) and shall have a minimum capitalization of \$50 million, or
- (2) shall be rated at least BBB-/lBaa3/BBB- by two of the three nationally recognized credit rating agencies and shall provide a credit support annex ("CSA") to the schedule to the ISDA master agreement that shall require such party to deliver collateral for the benefit of the authority:
  - (A) that is of a kind and in such amounts as are specified therein and which relate to various rating threshold levels of the Counterparty or its guarantor, from AA-/Aa3/AA-through BBB/Baa3/BBB-, and
  - (B) that, in the judgment of the authority in consultation with its Financial Advisor, is reasonable and customary for similar transactions, taking into account all aspects of such

transaction including without limitation the economic terms of such transaction and the creditworthiness of the Counterparty or, if applicable, its guarantor; or

- (C) shall post suitable and adequate collateral (separate from any collateral requirements of Section 6.3) at a third party for the benefit of the authority; or
- (3) shall obtain credit enhancement from a provider with respect to its obligations under the transaction that satisfies the requirements of subdivision (1) of this subsection, given the undertaking involved with the particular transaction.
- (b) The authority shall not enter into an interest rate swap transaction with a firm that does not qualify as a Counterparty. The Counterparty must make available audited financial statements and rating reports of the Counterparty (and any guarantor), and must identify the amount and type of derivative exposure, and the net aggregate exposure to all parties (the authority and others), along with relevant credit reports at the time of entering into a swap and annually thereafter unless the entity or credit enhancer is under credit or regulatory review and in that case immediately upon notice by the appropriate agencies to the entity.
- (c) Swap Counterparty Exposure Limits and Transfer: In order to limit and diversify the authority's Counterparty risk, and to monitor credit exposure to each Counterparty, the authority may not enter into an interest rate swap agreement with a qualified swap Counterparty if the following exposure limits are reached per Counterparty:
- (1) The maximum notional amount for interest rate swaps between a particular Counterparty (and its unconditional guarantor, if applicable) and the authority shall not exceed the maximum of \$100 million. The \$100 million limitation shall be the net exposure total of all notional amounts between each Counterparty and the authority. As such, notional amounts for fixed to floating swaps may be used to "offset" the notional amounts for floating to fixed swaps, or vice versa.
- (2) Limitations on transfers of swaps with a particular Counterparty should be carefully analyzed and would require the authority's prior written consent. If the Counterparty unilaterally restricts transfer, then the authority should have the ability to terminate the swap without penalty if the swap is transferred or the Counterparty is merged with another entity that changes the credit profile of the swap Counterparty, unless the authority gives its prior written consent.
- (3) If the maximum notional limit for a particular Counterparty is exceeded solely by reason of merger or acquisition involving two or more counterparties, the authority shall expeditiously analyze the exposure, but shall not be required to "unwind" existing swap transactions unless the authority determines such action is in its best interest, given all the facts and circumstances.

# Mobility Authority Policy Code

- (4) If the exposure limit is breached by a Counterparty, then the authority shall:
  - (A) conduct a review .of the exposure limit calculation of the counterparty; and
  - (B) determine if collateral may be posted to satisfy the exposure limits; and
  - (C) enter into an offsetting swap transaction, if necessary.
- (5) The authority will not enter into contracts with derivative product companies ("DPCs") that are classified as "terminating" or "Sub-T" DPC's by the rating agencies.
- (d) Collateral Requirements: Collateral posting requirements between the authority and each swap Counterparty should not be unilateral in favor of the Counterparty. As part of the swap agreement, the authority or the swap Counterparty may require that collateralization to secure any or all swap payment obligations be posted. Collateral requirements shall be subject to the following guidelines:
- (1) Collateral requirements imposed on the authority should not be accepted to the extent they would impair the authority's existing operational flow of funds.
- (2) Each Counterparty shall be required to provide a form of a Credit Support Annex should the credit rating of the Counterparty fall below the "A-/A3/A-" category by at least two of the nationally recognized agencies:
- (3) A list of acceptable .securities that may be posted as collateral and the valuation of such collateral will be determined and mutually agreed upon during negotiation of the swap agreement with each swap Counterparty.
- (4) The market value of the collateral shall be determined on either a daily, weekly, or monthly basis by an independent third party, as provided in the swap documentation.
- (5) Failure to meet collateral requirements will be a default pursuant to the terms of the swap agreement.
- (6) The authority and each swap Counterparty may provide in the supporting documents to the swap agreement for reasonable threshold limits for the initial deposit and for increments of collateral posting thereafter.
- (7) The swap agreement may provide for the right of assignment by one of the parties in the event of certain credit rating events affecting the other party. The authority (or the Counterparty) shall first request that the Counterparty (or the authority) post credit support, or provide a credit support facility. If the Counterparty (or the authority) does not provide the required credit support, then the authority (or the Counterparty) shall have the right to assign the agreement to a third party acceptable to both parties and based on terms mutually

acceptable to both parties. The credit rating thresholds to trigger an assignment shall be included in the supporting documents.

# 201.024 Form of Swap Agreements and Other Documentation

Each interest rate swap agreement shall contain terms and conditions as set forth in the International Swap & Derivatives Association, Inc. ("ISDA") Master Agreement and such other terms and conditions included in any schedules, confirmations, and credit support annexes as approved in accordance with the authority's swap resolution pertaining to that transaction. The swap Counterparty shall provide a disclosure memorandum that will include an analysis by the Counterparty of the risks and benefits of the transactions, with amounts quantified. This analysis should include, among other things, a matrix of maximum termination values over the life of the swap. The disclosure memorandum shall become a part of the official transcript for the transaction. The swap Counterparty shall also affirm receipt and understanding of the authority's statement of swap policies, and will further affirm that the contemplated transactions fit within the swap policies as described.

# 201.025 Modification of Swaps

Each swap resolution should provide specific approval guidelines for the swap transactions to which it pertains. These guidelines should provide for modifications to the approved swap transactions, provided such modifications, unless considered and recommended by the Executive Committee, do not extend the average life of the term of the swap, increase the overall risk to the authority resulting from the swap, or increase the notional amount of the swap. The swap resolution should further designate which authority officers shall be authorized to cause such modifications.

# 201.026 Aggregation of Swaps

Unless the swap resolution states otherwise, the approval requirements set forth in each swap resolution are applicable for the total notional amount of transactions executed over a consecutive three-month period for a given security or credit. Therefore, the notional amount of swap transactions including the average life of the swap agreements over a consecutive three-month period are considered in total (net of the notional amount of a swap reversal) to determine what approval is required pursuant to a particular swap resolution.

# 201.027 Reporting Requirements

The Executive Committee shall be required to report the status of all interest rate swap agreements to the board at least on an annual basis and shall present all footnote disclosure items required by GASB Technical Bulletin No. 2003-1.

# Article 3. RESERVE FUND POLICY

# 201.028 **Purpose**

In Resolution No. 10-12, dated February 26, 2010, the board approved the establishment of a reserve fund. The reserve fund is intended to ensure that the authority maintains adequate funds to satisfy its outstanding financial commitments and operational requirements in the event of unforeseen circumstances or events. The board recognizes that establishment and maintenance of sufficient reserve funds is of particular importance in light of the authority's dependence upon discretionary user fees as its primary revenue stream.

#### 201.029 Fund Balance

- (a) It shall be the goal of the authority to maintain twelve months of funds sufficient to pay, maintain, or satisfy all required debt service, debt service coverage, contractual financial commitments, and operational requirements (collectively, "Funding Requirements") as a reserve fund; provided, however, that the executive director shall have the authority to take action resulting in a reduction of the reserve fund to a minimum of nine months of funding sufficient to pay, maintain, or satisfy all Funding Requirements if he determines that such action is necessary, in the best interest of the authority, and will not adversely affect the authority's financial stability.
- (b) In the event that the executive director authorizes action on behalf of the authority to reduce the reserve fund balance to less than twelve months of funding sufficient to pay, maintain, or satisfy all Funding Requirements, he shall disclose to the board at the next regular board meeting the amount by which the reserve fund was reduced and the circumstances that led to the reduction.
- (c) In no event may the reserve fund balance be reduced to less than nine months of funding sufficient to pay, maintain, or satisfy all Funding Requirements without the prior approval of the board.

# Article 4. DAMAGE CLAIMS BY CTRMA

# 201.030 **Purpose**

This article sets forth guidelines for management and collection of claims by the authority against an individual, company, or organization for damage to a transportation project. This article is not intended to apply to damage to authority property resulting from the actions of contractors engaged in the construction, maintenance, or repair of authority projects.

### 201.031 Definitions

- (1) Accident: A collision, crash, or impact, with or without apparent cause, involving one or more vehicles.
- (2) Damage: Loss or harm to a transportation project resulting from an accident or from a deliberate act, including an act of vandalism. Damage does not include wear and tear caused by normal use of a transportation project.
- (3) Insurer: An insurance company authorized to write motor vehicle insurance in this state and through which a responsible party had a motor vehicle insurance policy in effect at the time of an accident.
- (4) Responsible Party: The owner or operator of a vehicle involved in an accident resulting in damage or the person responsible for a deliberate act resulting in damage to a transportation project.
- (5) Transportation Project: A turnpike project, passenger or freight rail facility, roadway, pedestrian or bicycle facility, or any other facility or structure included within the definition of "transportation project" set forth in Section 370.003(13), Transportation Code.
- (6) Vehicle: A device in or by which a person or property is or may be transported or drawn on a public highway, other than a device used exclusively on stationary rails or tracks. Includes, without limitation, a passenger car, truck, bus, tractor, trailer, semi-trailer, all-terrain vehicle, recreational vehicle, motorcycle, moped, or bicycle.

# 201.032 Collection of Damage Claims

- (a) The authority shall seek reimbursement from the responsible party for costs it incurs to repair damage to a transportation project owned or maintained by the authority, including the cost of labor, materials, equipment. Additionally, the authority may seek reimbursement for any internal or external administrative or other costs the authority necessarily incurs in connection with making repairs to the damage and obtaining reimbursement for those costs.
- (b) The executive director shall develop and implement procedures for maintaining records of all damage claims and notifying a responsible party and/or the party's insurer, as appropriate, of the existence and nature of damage claim by the authority and for recovering the cost of the repairs. A responsible party and the insurer shall be provided with a copy of any police report relating to the accident or damage, a description of the damage, and a summary of the costs incurred or estimates of costs to be incurred for repairing the damage. The authority shall provide a process for a responsible party and the insurer to dispute the liability of a responsible party or the existence or amount of a damage claim.
- (c) If a responsible party who did not have an insurance policy in effect at the time of an accident fails to pay a claim for damages totaling at least \$1,000.00 within 90 days after notice of a claim is sent to the responsible party by the authority, the authority may notify the Texas Department of Public Safety and may recommend that the responsible party's driver's license be suspended in accordance with procedures set forth in Subchapter F, Chapter 601, Transportation Code.
- (d) For a damage claim that totals at least \$500 against a responsible party who did not have a motor vehicle insurance policy in effect at the time of an accident, the authority may enter into a payment plan with the responsible party; provided, however, that payments shall not extend beyond a one year period.
- (e) A damage claim that does not exceed \$50,000 may be compromised or settled in the best interests of the authority with the approval of the executive director. A damage claim that exceeds \$50,000 may be compromised or settled only with the approval of the board.
- (f) If the authority is unable to collect a damage claim through its internal collection procedures, the claim may be assigned to a collection agency or, with the approval of the board, the authority may institute a civil action to recover its damages in a court of competent jurisdiction. All efforts by the authority to recover costs of repairing damage to authority property shall comply with applicable state and federal laws and regulations governing the collection of debts.

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

#### **RESOLUTION NO. 17-022**

# APPROVING THE ANNUAL COMPLIANCE REPORT TO THE TEXAS DEPARTMENT OF TRANSPORTATION REQUIRED BY 43 TEX. ADMIN. CODE § 26.65.

WHEREAS, the Texas Transportation Commission has adopted rules codified at Title 43, Chapter 26, Subchapter G of the Texas Administrative Code that require the Mobility Authority to file certain reports and conduct certain audits, as specified therein; and

WHEREAS, pursuant to 43 Tex. Admin. Code § 26.65, the Mobility Authority is required to file a report with the Texas Department of Transportation (TxDOT) confirming that the Mobility Authority has complied with all the duties it is required to perform under Title 43, Chapter 26, Subchapter G of the Texas Administrative Code; and

WHEREAS, the Executive Director has prepared a compliance report containing the information in the form required by 43 *Tex. Admin. Code* § 26.65 which is attached hereto as Exhibit A; and

WHEREAS, the compliance report must be approved by the Board and certified as correct by the Executive Director prior to submission to TxDOT.

NOW THEREFORE, BE IT RESOLVED, that the Board hereby approves the compliance report in the form attached as <u>Exhibit A</u>, and authorizes the Executive Director to certify and submit the compliance report to the Texas Department of Transportation.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petrov, General Counsel

Approved:

Ray A. Wilkerson

Chairman, Board of Directors

# Exhibit A

# Central Texas Regional Mobility Authority Compliance Report

Texas Administrative Code Title 43, Part I, Chapter 26, Subchapter G §26.65(a) Annual Reports to the Commission

Compliance Rule	Compliance Statement	Certification
Rule §26.61 Written Reports:		
The annual operating and capital budgets adopted by the RMA year.	The Mobility Authority submits copies of the annual operating and capital budget adopted for the Fiscal Year 2017 beginning July 1, 2016, to Travis County and Williamson County.	The Board of Directors approved the FY 2017 Budget by Resolution No. 16-036 enacted on June 15, 2016.
Any annual financial information and notices of material events required to be disclosed under Rule 15c2-12 of the SEC.	No financial information or notices are required to be disclosed; not applicable.	
To the extent not disclosed in another report required in this compliance report, a statement of any surplus revenue held by the RMA and a summary of how it intends to use the surplus revenue.	The Mobility Authority did not hold any "surplus revenue" in FY 2016, as that term is defined by §370.003(12) of the Transportation Code.	
An independent auditor's review of the reports of investment transactions prepared under Government Code, §2256.023.	Included as part of the FY 2016 annual audit. See certification below.	Included as part of the FY 2016 annual audit. See certification below.
Rule §26.62 Annual Audit:		
The RMA shall maintain its books and records in accordance with generally accepted accounting principles in the United States and shall have an annual financial and compliance audit of such books and records.	The Mobility Authority received an unqualified opinion for FY 2016 from an independent certified public accountant.	The FY 2016 annual audit was accepted by the Board of Directors (acting through its Audit Committee) by resolution 16-070 enacted September 28, 2016.
The annual audit shall be submitted to each county or city that is a part of the RMA within 120 days after the end of the fiscal year, and conducted by an independent certified public accountant.	The Mobility Authority submitted copies of the FY 2016 annual audit to Travis County and Williamson County.	The Mobility Authority provided to Travis County and Williamson County a copy of the FY 2016 audit accepted by resolution September 28, 2016.
All work papers and reports shall be retained for a minimum of four years from the date of the audit.	Work papers and reports are and will be retained for a minimum of four years.	

Rule §26.63 Other Reports to Counties and Cities:		
Provide other reports and information regarding its activities promptly when requested by the counties or cities.	The Mobility Authority promptly provides reports and information regarding its activities when requested by Travis County or Williamson County. There is no city that is a part of the Central Texas Regional Mobility Authority.	
Rule §26.64 Operating Records:		
The Department will have access to all operating and financial records of the RMA. The executive director will provide notification if access is desired by the department.	The Mobility Authority will provide the Texas Department of Transportation access to all its operating and financial records when requested by the Department's executive director.	

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

# **RESOLUTION NO. 17-023**

# EXERCISING THE OPTION OF THE MOBILITY AUTHORITY TO DEVELOP, FINANCE, CONSTRUCT, AND OPERATE THE 183 NORTH 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 Williamson County; and

WHEREAS, the Mobility Authority intends to develop, finance, construct, and operate an approximately 8.0 mile section of managed lanes on U.S. 183 between SH 45 North and MoPac in order to improve mobility, as depicted in <u>Exhibit A</u>; and

WHEREAS, the Mobility Authority supports the goal of improving mobility in the Central Texas region though development the 183 North 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 183 North 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 183 North 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 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petroy, General Counsel

Approved:

Chairman, Board of Directors

# Exhibit A



# 183

# **183 North Project**

# PROJECT LOCATION MAP

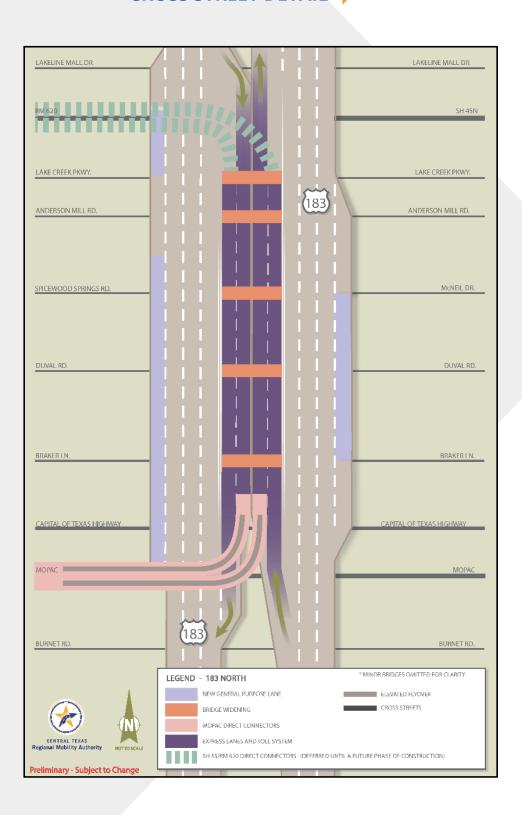




# 183 NORTH

# 183 North Project

# **CROSS STREET DETAIL**



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

#### **RESOLUTION NO. 17-024**

APPROVE AMENDMENT NO. 5 TO THE GENERAL ENGINEERING CONSULTING SERVICES MASTER AGREEMENT AND SUPPLEMENT NO. 4 TO WORK AUTHORIZATION NO. 16 WITH HNTB CORP. FOR A TIME EXTENSION FOR THE MOPAC IMPROVEMENT PROJECT

WHEREAS, HNTB Corporation ("HNTB") serves as a general engineering consultant to the Mobility Authority under the Agreement for General Engineering Consulting Civil Engineering Services effective January 1, 2010 (the "GEC Agreement"); and

WHEREAS, by Resolution No. 13-40 dated June 26, 2014, the Board approved Work Authorization No. 16 for HNTB to provide Design/Build Oversight Services for the MoPac Improvement Project (the "Project"); and

WHEREAS, the GEC Agreement is currently set to expire May 31, 2017 and Work Authorization No. 16 is currently set to expire on April 30, 2017; and

WHEREAS, the Executive Director has determined that it would be beneficial to extend the expiration date of both the GEC Agreement and Work Authorization No. 16 to December 31, 2017; and

WHEREAS, the Executive Director and HNTB have negotiated proposed Amendment No. 5 to the GEC Agreement which is attached hereto as <u>Exhibit A</u> and extends the time of performance to December 31, 2017; and

WHEREAS, the Executive Director and HNTB have negotiated proposed Supplement No. 4 to Work Authorization No. 16 which is attached hereto as <u>Exhibit B</u> and extends the time of performance to December 31, 2017 and revises other terms necessary to implement the required project management services necessary to oversee the design and construction of the Project; and

WHEREAS, the Executive Director recommends approval of proposed Amendment No. 5 to the GEC Agreement and Supplement No. 4 to Work Authorization No. 16.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors hereby adopts and approves Amendment No. 5 and Supplement No. 4 with Work Authorization No. 16 in substantially the form attached hereto as Exhibit A and Exhibit B, respectively; and

BE IT FURTHER RESOLVED that the that the Executive Director is authorized to finalize and execute Amendment No. 5 to the GEC Agreement and Supplement No. 4 to Work Authorization No. 16 on behalf of the Mobility Authority.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 26<sup>th</sup> day of April 2017.

Submitted and reviewed by:

Geoffrey Petrov, General Counsel

Approved:

Kay A. Wilkerson

Chairman, Board of Directors

# Exhibit A

# Fifth Amendment To the Agreement for General Consulting Civil Engineering Services

This Fifth Amendment to the "Agreement for General Consulting Civil Engineering Services" by and between the Central Texas Regional Mobility Authority (the "CTRMA" or "Authority") and HNTB Corporation, a Delaware corporation, (the "GEC") effective December 23, 2009 (the "Agreement") is effective April 26, 2017.

The Agreement currently expires on May 31, 2017. The parties agree to extend the Agreement for seven months.

Authority and GEC therefore agree Section 5 of the Agreement is hereby amended to read in its entirety as follows:

### 5. TIME OF PERFORMANCE:

This Agreement is extended for seven months and will terminate on December 31, 2017, subject to earlier termination under Section 6, 7, 8, or to a further extension of the term by mutual written agreement of the parties.

Each party is signing this amendment on the date stated in the introductory clause.

CENTRAL TEXAS REGIONAL	HNTB CORPORATION
MOBILITY AUTHORITY	
By	By
Mike Heiligenstein, Executive Director	Carlos Lopez, P.E., Senior Vice President

# Exhibit B

#### APPENDIX D

# WORK AUTHORIZATION SUPPLEMENT

#### WORK AUTHORIZATION NO. 16

#### SUPPLEMENT NO. 4

This Supplement No. 4 to Work Authorization No. 16, dated April 27, 2013, is made as of this \_\_\_\_\_ day of \_\_\_\_\_ 2017, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING ENGINEERING SERVICES (the "Agreement"), between the Central Texas Regional Mobility Authority ("Authority") and HNTB Corporation ("GEC"). This Supplement is made for the following purpose, consistent with the services defined in the Agreement:

### MoPac Improvement Project Oversight and Disputes Board Oversight

The Project schedule requires extension in order to complete the project, necessitating amendment to the Work Authorization 16 schedule to continue the defined services. The following terms and conditions supersede Supplement No. 3 to Work Authorization No. 16 as follows:

# Section A. – Scope of Services

### A1. – Design-Build Oversight.

The scope of services defined in Attachment A of Work Authorization 16, as amended by Supplement No. 1 and Supplement No. 2, remain in full force and effect with respect to the overseeing of design and construction of the Project.

#### A2. – Claims.

Additional services under this Supplement are comprised of the completion of processes, tasks and deliverables related to D/B Contractor claims review, negotiation and potential for Disputes Board Hearings, as depicted below.

The services will involve the completion of the following tasks begun under Supplement No. 2:

- Review of D/B Contractor submitted claims, entitlement packages and/or requests for equitable adjustment (all referred to as claims);
- Research of contract clauses;
- Review of project related documentation;
- Coordination with Project team members and outside counsel (Locke Lord);
- Outlining, writing and finalizing original responses to D/B Contractor claims;
- Outlining, writing and finalizing Position Papers, Rebuttal Papers and Presentation;
- Coordination with Project team members and outside counsel (Locke Lord) and Expert Witnesses in preparation for Disputes Board Hearings;
- Response to Disputes Board rulings

- Development of supplement negotiation materials for the Authority that may be required due to Disputes Board rulings; and
- Publication and transmittal of necessary documents.

### A3. – General Disputes Board Support.

In addition to the above, the GEC will continue to provide support related to asserted claims and/or potential change orders that may result in claims.

It is understood by the Authority and the GEC that there may be settlement of any claims by the D/B Contractor and the Authority prior to Disputes Board Hearings. No services are anticipated for litigation brought by either the Authority or the D/B Contractor related to a rejection of Disputes Board recommendations related to these issues. Those services and associated fees may be negotiated under an additional supplement.

### **Section B. - Schedule**

GEC shall perform the Services based on an as needed basis through December 31, 2017, at which time this task order will expire. The parties mutually agree that, in order for the GEC to provide services beyond this date, a time extension will be required.

# **Section C. – Compensation**

# C1. – General

In return for the performance of the foregoing obligations, the Authority has authorized an amount not-to-exceed \$7,650,000 based on a Cost Plus fee in Attachment B – SWA04 Fee Estimate and Section D - Other Provisions. This amount increased the previous not-to-exceed amount for Work Authorization No. 16 from \$22,930,663 to \$30,580,663. All other Compensation terms shall be in accordance with the Agreement.

### C2. – Expenses.

With respect to expenses for this Supplement No. 4, the amount of \$7,650,000 includes a total of \$408,918 for expenses that will be billed on a lump sum pro-rated basis monthly, as shown in Attachment B - SWA04 Fee Estimate.

#### C3. – Compensation Provisions.

The Authority and the GEC agree that the budget amounts contained in Attachment B-SWA04 Fee Estimate for the GEC are estimates and that these individual figures may be redistributed and/or adjusted as necessary over the duration of this Work Authorization, as approved by the Authority. Upon approval by the Authority, the GEC may alter the compensation distribution between tasks or work assignments to be consistent with the Services actually rendered within the total Work Authorization amount. The GEC shall not exceed the maximum amount payable without prior written permission by the Authority.

### Section D. - Other Provisions

# D1. – Notices to Proceed.

The Authority and the GEC agree that Notice to Proceed shall be as follows:

Notice to Proceed 1 (NTP1) – NTP1 authorized the GEC to provide the services from July 1, 2016 through September 30, 2016 in an amount not to exceed \$3.1 Million. Notice to Proceed 2 (NTP2) – NTP2, authorized the GEC to continue providing the services from October 1, 2016 through April 30, 2017 with an additional amount not to exceed of \$2.7 Million.

Notice to Proceed 3 (NTP3) – Execution of this Supplement No. 4 shall constitute NTP3, authorizing the GEC to continue providing the services from May 1, 2017 through December 31, 2017 with an additional amount not to exceed of \$1.85 Million..

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

Authority:	GEC:
CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY	HNTB Corporation
By:	By:
Name: <u>Mike Heiligenstein</u>	Name:
Title: <u>Executive Director</u>	Title:
Date:	Date:

# **ATTACHMENT A Scope of Services**

Not Used

# Attachment B SWA04 Fee Estimate

	HNTB	DBE SUB	NON-DBE SUB	TOTAL
Total Labor & Overhead & Profit			•	
Project Management Oversight	\$776,346			\$776,346
Claims Review and DRB Support	\$519,570	\$25,200	\$26,082	\$570,852
Toll Facilities	\$514,217			\$514,217
Project Controls	\$324,832	\$129,910	\$26,838	\$481,580
Public Involvement	\$136,814	\$75,680		\$212,494
Construction Oversight	\$3,357,979	\$1,304,488	\$22,169	\$4,684,636
Sub-Total Burdened Labor	\$5,629,758	\$1,535,278	\$75,089	\$7,240,125
Expenses	\$317,966	\$86,712	\$4,241	\$408,918
Total Fee (Design/Build Oversight)	\$5,947,724	\$1,621,990	\$79,330	\$7,649,043
			Round To:	\$7,650,000

		SPENT	
		THROUGH	FUNDS
	TOTAL	2/24/2017	REMAINING
Total Fee (Design/Build Oversight)	\$7,650,000	\$4,464,510	\$3,185,490

# Attachment B SWA04 Fee Estimate

Expense Summary	
Oversight Expenses	
	Monthly amount for months 1-10 after supplement execution
Expenses - includes mileage, travel, leased vehicles*, vehicle supplies,	
field / safety equipment, network/technology, desk phones, wiring,	
computers, earth cam, miscellaneous supplies, vendors, and other	
expenses for field office	\$30,892

10 months \$308,918

<sup>\*</sup>Vehicle expenses are anticipated through September 2016. Any work requiring the extension of vehicle leases beyond September 2016 will require additional fee.

DB Expenses	
Expenses - includes mileage, travel, printing, exhibits, delivery/courier	Monthly amount for months 1-6 after supplement execution
charges, and miscellaneous supplies	\$16,667

6 months \$100,000

Grand total expenses: \$408,918