

September 30, 2019

Texas Commission on Environmental Quality Stormwater Team Leader (MC-148) P.O. Box 13087 Austin, Texas 78711-3087

Attn: Team Leader

Re: Phase II MS4 Annual Report Transmittal for Central Texas Regional Mobility Authority (CTRMA) TPDES Authorization: TXR040652

This letter serves to transmit the required annual report for the Texas Pollutant Discharge Elimination System Small Municipal Separate Storm Sewer System (MS4) General Permit, Authorization Number TXR040652 for the Central Texas Regional Mobility Authority (CTRMA).

The annual report is for Year 1; reporting period beginning 01/24/2019 and ending 06/30/2019. Please note that CTRMA submitted the application to the Texas Commission on Environmental Quality (TCEQ) for authorization to discharge storm water under the Small MS4 General Permit (TXR040000) on July 23, 2019 and therefore the report includes existing and on-going activities and best management practices representing the period from permit issuance to the end of the fiscal year.

As required by the general permit, a copy of the report has been delivered to the TCEQ's Region 11 office in Austin, Texas.

Sincerely.

Justin Word Director of Engineering Central Texas Regional Mobility Authority

Attachments

CC:

Mr. Mike Sexton, CTRMA Ms. Michelle Stracener, P.E., Atkins North America, Inc Mr. Brian Gurley, P.E., Atkins North America, Inc

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040652

Reporting Year: 1

Annual Reporting Year Option Selected by MS4: Fiscal Year

Last day of fiscal year: June 30

Reporting period beginning date: 01/24/2019

Reporting period end date: 06/30/2019

MS4 Operator Level: 2

Name of MS4: CTRMA MS4

Contact Name: Mike Sexton

Telephone Number: 512.996.9778

Mailing Address: Central Texas Regional Mobility Authority, 3300 N IH-35, Suite 300, Austin, TX 78705

E-mail Address: msexton@ctrma.org

A copy of the annual report was submitted to the TCEQ Region: YES

Region the annual report was submitted to: TCEQ Region 11

B. Status of Compliance with the MS4 GP and SWMP

1. Provide information on the status of complying with permit conditions: (TXR040000 Part IV.B.2)

	Yes	No	Explain
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	х		CTRMA developed and submitted the SWMP to TCEQ on 07/23/2019 along with the NOI for coverage under the permit. CTRMA has not received comments or approval from TCEQ on the SWMP.
Permittee is currently in compliance with recordkeeping and reporting requirements.	Х		CTRMA maintains detailed records of all information used for permit compliance and will continue to maintain throughout the permit term.

	Yes	No	Explain
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	х		CTRMA meets all eligibility requirements of the general permit.
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	Х		CTRMA developed and submitted the SWMP to TCEQ on 07/23/2019 along with the NOI for coverage under the permit. The SWMP is likewise being reviewed during this report's preparation.

2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below to meet this requirement (**see Example 1 in instructions**):

мсм	вмр	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
1: Public Education and Outreach	CTRMA Website	Yes, CTRMA's website was under development during the reporting period and is anticipated to be appropriate for reducing the discharge of pollutants in stormwater through education
1: Public Education and Outreach	Expressway News	Yes, CTRMA was developing this BMP during the reporting period and is anticipated to be appropriate for reducing the discharge of pollutants in stormwater through education
1: Public Education and Outreach	CTRMA Board Meetings	Yes, the public is encouraged to provide comments at board meetings
1: Public Education and Outreach	Regulatory Public Meetings	N/A, this BMP could not be evaluated as there were no regulatory public meetings held for activities in the regulated area during the reporting period
1: Public Education and Outreach	Community Partnership and Outreach Events	Yes, CTRMA sponsored Keep Austin Beautiful Day and TreeFolks. Keep Austin Beautiful Day removed 25,000- 30,000 pounds of litter, plants trees and gardens, restores native habitats, and beautifies neighborhoods all contributing to reduced pollutants in stormwater. TreeFolks tree plantings, education, and giveaways contribute to clean air and water and provide habitat for wildlife also contributing to reduced pollutants in stormwater.
2: Illicit Discharge Detection and Elimination	Update IDDE Program and SWMP	Yes, CTRMA was developing this BMP during the reporting period and the IDDE Program and SWMP are anticipated to be appropriate for reducing the discharge of pollutants in stormwater.
2: Illicit Discharge Detection and Elimination	Update List of Allowable Non-Storm Water Discharges	Yes, CTRMA was developing this BMP during the reporting period and the list of allowable non-storm water discharges is anticipated to be appropriate for reducing the discharge of pollutants in stormwater

мсм	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
2: Illicit Discharge Detection and Elimination	MS4 Mapping	Yes, CTRMA was developing this BMP during the reporting period and the map is anticipated to be appropriate for reducing the discharge of pollutants in stormwater
2: Illicit Discharge Detection and Elimination	Education and Training	Yes, CTRMA's IDDE training program was under development during the reporting period and is anticipated to be appropriate for reducing the discharge of pollutants in stormwater through education
2: Illicit Discharge Detection and Elimination	Public Reporting of Illicit Discharges	Yes, CTRMA's website was under development during the reporting period and is anticipated to be appropriate for reducing the discharge of pollutants in stormwater through a link for public reporting
2: Illicit Discharge Detection and Elimination	Spill Prevention and Response	N/A, the information on spills during the reporting period is currently being assembled so this BMP could not be evaluated. These will be included in the Annual Report for permit year 2.
2: Illicit Discharge Detection and Elimination	Source Investigation and Elimination	N/A, the information on spills during the reporting period is currently being assembled so this BMP could not be evaluated. These will be included in the Annual Report for permit year 2.
2: Illicit Discharge Detection and Elimination	Inspections	N/A, the information on spills during the reporting period is currently being assembled so this BMP could not be evaluated. These will be included in the Annual Report for permit year 2.
3: Construction Site Stormwater Runoff Control	Program Development	Yes, CTRMA was developing this BMP during the reporting period and the program is anticipated to be appropriate for reducing the discharge of pollutants in stormwater
3: Construction Site Stormwater Runoff Control	Update SWMP and procedures	Yes, CTRMA was developing this BMP during the reporting period and the SWMP and procedures are anticipated to be appropriate for reducing the discharge of pollutants in stormwater
3: Construction Site Stormwater Runoff Control	TXR150000 Permit Compliance	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period
3: Construction Site Stormwater Runoff Control	Prohibited Discharges	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period. There were no changes made to the list of prohibited discharges.
3: Construction Site Stormwater Runoff Control	Construction Plan Review	N/A, this BMP could not be evaluated as there were no construction plan review activities for the regulated area during the reporting period
3: Construction Site Stormwater Runoff Control	Construction Site Inspection	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period

МСМ	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
3: Construction Site Stormwater Runoff Control	Construction Site Enforcement	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period
3: Construction Site Stormwater Runoff Control	Information Submitted by Public	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period
3: Construction Site Stormwater Runoff Control	Training	N/A, this BMP could not be evaluated as there were no construction activities in the regulated area during the reporting period
4: Post Construction Stormwater Management in New Development and Redevelopment	Program Implementation	N/A, this BMP could not be evaluated as there were no areas of new development or redevelopment in the regulated area during the reporting period
4: Post Construction Stormwater Management in New Development and Redevelopment	SWMP Update	Yes, CTRMA was developing this BMP during the reporting period and the SWMP is anticipated to be appropriate for reducing the discharge of pollutants in stormwater
4: Post Construction Stormwater Management in New Development and Redevelopment	Post Construction Enforcement	N/A, this BMP could not be evaluated as there were no areas of new development or redevelopment in the regulated area during the reporting period
4: Post Construction Stormwater Management in New Development and Redevelopment	Record Retention	N/A, this BMP could not be evaluated as there were no areas of new development or redevelopment in the regulated area during the reporting period
4: Post Construction Stormwater Management in New Development and Redevelopment	Long-term Maintenance of Structural Controls	Yes, there were 6 inspections of water quality ponds and 4 inspections of vegetative filter strips.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Program Development	Yes, CTRMA was developing this BMP during the reporting period and the program is anticipated to be appropriate for reducing the discharge of pollutants in stormwater
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Disposal of Waste Material	N/A, this BMP could not be evaluated as waste material disposal data are being assembled at the time of reporting. These will be included in the Annual Report for permit year 2.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Contractor Oversight	N/A, this BMP could not be evaluated as inspection reports are being assembled at the time of reporting These will be included in the Annual Report for permit year 2.

мсм	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Roadway O&M (Development of Pollution Prevention Measures)	Yes, CTRMA was developing this BMP during the reporting period and the pollution prevention measures are anticipated to be appropriate for reducing the discharge of pollutants in stormwater
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Roadway O&M (Performance of O&M Activities)	N/A, this BMP could not be evaluated as roadway O&M data are being assembled at the time of reporting. These will be included in the Annual Report for permit year 2.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Structural Control Maintenance (Inspections)	Yes, there were 6 inspections of water quality ponds and 4 inspections of vegetative filter strips.
5: Pollution Prevention and Good Housekeeping for Municipal Operations	Structural Control Maintenance (Sediment and Trash Disposal))	N/A, this BMP could not be evaluated as structural control maintenance data are being assembled at the time of reporting. These will be included in the Annual Report for permit year 2.

3. Describe progress towards achieving the goal of reducing the discharge of pollutants to the MEP. If no progress was made or the BMP did not result in a reduction in pollutants, provide an explanation. Use the table below to meet this requirement (**see Example 2 in instructions**):

МСМ	ВМР	Information Used	Quantity	Units	BMP Demonstrate Direct Reduction in Pollutants?
1	CTRMA Website	Website	N/A	Website visits	No. CTRMA's website was under development during the reporting period. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce litter, hence pollutants.
1	Expressway News	Distribution	N/A	Number of electronic copies	No. CTRMA was developing this BMP during the reporting period. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce litter, hence pollutants.
1	CTRMA Board Meetings	Board Meetings	6	Meeting minutes	No. No public comments were received at the Board Meetings regarding water quality.
1	Regulatory Public Meetings	Public Meetings	0	Meeting minutes	No. No regulatory public meetings held for activities in the regulated area during the reporting period.

мсм	ВМР	Information Used	Quantity	Units	BMP Demonstrate Direct Reduction in Pollutants?
1	Community Partnership and Outreach Events	Public Events	6	Activities	Yes, removal of trash and tree plantings demonstrate a direct reduction in pollutants.
2	Update IDDE Program and SWMP	SWMP	1	Update	No, this BMP is for the development of the overall program
2	Update List of Allowable Non- Storm Water Discharges	SWMP	0	Update	No, this BMP is intended to ensure that the program is responsive to the appropriate discharges
2	MS4 Mapping	MS4 Map	0	Update	No, this BMP will ensure information on the MS4 area is presented spatially for planners and responders
2	Education and Training	Training Activities	0	Training Participants	No, this BMP is intended to educate staff
2	Public Reporting of Illicit Discharges	Website Contact	0	E-mails/Calls	Yes, public reporting will allow for immediate action to be taken
2	Spill Prevention and Response	Hazardous Material Management Program Reports	Data Being Assembled	Responses	Yes, timely responses to incidents will reduce pollutants
2	Source Investigation and Elimination	Maintenance Activities	Data Being Assembled	Discharges Detected	Yes, the identification of illicit discharges will reduce pollutants
2	Inspections	HMMP Reports	Data Being Assembled	Inspections Performed	Yes, inspecting illicit discharges is essential to reducing pollutants
3	Program Development	Annual Report	0	Update	No, this BMP is for the development of the overall program
3	Update Program and SWMP	SWMP	0	Update	No, this BMP is for the update of procedures in the SWMP
3	TXR150000 Permit Compliance	Contract Documents	0	Construction Activities	No, this BMP will ensure that construction contractors adhere to TXR150000
3	TXR150000 Permit Compliance	SW3P Records	0	SW3P's	No, this BMP will ensure that construction contractors adhere to TXR150000
3	Prohibited Discharges	SWMP	0	Update	No, this will ensure that the SWMP reflects the most up to date list of prohibited discharges
3	Construction Plan Review	Construction Plan Sets and Review Records	0	SW3P's Developed	No, this will help to ensure the proper BMP's are in place before construction initiates

МСМ	ВМР	Information Used	Quantity	Units	BMP Demonstrate Direct Reduction in Pollutants?
3	Construction Plan Review	Pre-construction meetings	0	Meeting minutes	No, this will help to ensure that the SW3P is reviewed during the pre- construction meeting
3	Construction Site Inspection	Inspections	0	Inspection Forms	Yes, inspecting construction sites will hold the contractor accountable for the implementation of the SW3P and therefore reduce pollution
3	Construction Site Enforcement	Enforcement Records	0	Enforcement Actions	Yes, enforcing contractually mandated water quality and pollution standards will promote adherence and reduce future occurrences
3	Information Submitted by Public	Public Reporting	0	Public Comments	Yes, public reporting will allow for immediate action to be taken
3	Training	Contractor Training Activities	0	Training Participants	No, this BMP is intended to educate contractors working on CTRMA construction sites
4	Program Implementation	Annual Report	0	New Developments and Redevelopment	No, this BMP is to report in the Annual Report an up to date list of new development and redevelopment
4	SWMP Update	SWMP	0	Update	No, this BMP is for the update of regulatory language in the SWMP
4	Post Construction Enforcement	Enforcement Records	0	Enforcement Actions	Yes, enforcing contractually mandated water quality and pollution standards will promote adherence and reduce future occurrences
4	Record Retention	CTRMA Records	0	Records Provided	No, retaining records to provide to TCEQ will help to document post- construction stormwater management efforts but there will be no direct reduction
4	Long-term Maintenance of Structural Controls	Inspection Forms	10	Inspections Performed	Yes, the inspection of vegetative filter strips found that in some cases, the vegetation was not maintained as required for optimal performance. In inspections of water quality ponds, inspectors noted excessive debris in some cases.
5	Program Development	Annual Report	0	Update	No, this BMP is for the development of the overall program
5	Disposal of Waste Material	Waste Disposal Records	Data Being Assembled	Waste volume	Yes, proper disposal and recording of waste material disposal will help prevent pollution by reducing waste on site and accounting for its disposal
5	Contractor Oversight	Inspection Forms	Data Being Assembled	Inspections Performed	Yes, inspecting maintenance activities will hold the contractor accountable for following regulations included in contract language and therefore reduce pollution

МСМ	ВМР	Information Used	Quantity	Units	BMP Demonstrate Direct Reduction in Pollutants?
5	Roadway O&M (Develop Pollution Prevention Measures)	SWMP	0	Update	No, this will result in the development of any additional pollution prevention measures to be included in the revised SWMP
5	Roadway O&M (Mowing)	Contractor Submittals	Data Being Assembled	Acres mowed	Yes, properly maintaining mowed areas helps promote healthy grass and therefore reduced erosion
5	Roadway O&M (Drainage Ditch Maintenance)	Contractor Submittals	Data Being Assembled	Cubic yards of ditch cleanout	Yes, keeping ditches free of debris and sediment accumulation helps promote drainage as designed and reduces the chance for sedimentation in waterways
5	Roadway O&M (Vegetation Control)	Contractor Submittals	Data Being Assembled	Herbicide and Pesticide types/quantities	Yes, utilizing approved, environmentally friendly herbicides in recommended quantities helps reduce the chance of pollution from harmful chemicals
5	Roadway O&M (Deicing)	Contractor Submittals	Data Being Assembled	Deicing materials/quantit ies	Yes, utilizing approved, environmentally friendly deicing materials in recommended quantities helps reduce the chance of pollution from harmful chemicals
5	Structural Control Maintenance	Inspections	10	Inspection Forms	Yes, the inspection of vegetative filter strips found that in some cases, the vegetation was not maintained as required for optimal performance. In inspections of water quality ponds, inspectors noted excessive debris in some cases.
5	Structural Control Maintenance	Contractor Submittals	Data Being Assembled	Cubic yards of material removed from structural controls	Yes, keeping structural controls free of debris and sediment accumulation helps control mechanisms to function properly to reduce pollutants entering waterways

4. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (**see Example 3 in instructions):**

МСМ	ВМР	Measurable Goal	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
1	CTRMA Website	Complete activity	Goal development period - website was under development during the reporting period; has been completed in permit year 2
1	Expressway News	Complete activity	Goal development period - BMP was under development during the reporting period; distribution will occur in permit year 2
1	CTRMA Board Meetings	Complete activity to provide opportunity for public questions and comments at a minimum of nine board meetings	Goal met – the goal as written did not account for a less than 12 month reporting period for Year 1. CTRMA Board of Directors conducted 6 public meetings during the six-month reporting period. During these 6 public meetings, no questions or comments were received related to stormwater management or water quality.
1	Regulatory Public Meetings	Complete activity	Met goal - there were no public regulatory meetings held during the reporting period
1	Community Partnership and Outreach Events	Complete activity to support at least one public involvement event	Exceeded goal - CTRMA sponsored 6 events during the reporting period. These events included partnerships with Keep Austin Beautiful and Treefolks. The events focused on litter cleanup, tree plantings, sapling giveaways, and tree education.
2	Update IDDE Program and SWMP	Complete review	Goal development period - SWMP in development during reporting period
2	Update List of Allowable Non- Storm Water Discharges	Complete review	Goal development period - SWMP in development during reporting period
2	MS4 Mapping	Provide updated MS4 map if necessary	Goal met - MS4 map developed during reporting period
2	Education and Training	Complete training	Goal development period - appropriate training activities have been identified and will occur in permit year 2
2	Public Reporting of Illicit Discharges	Maintain up-to-date website	Goal development period - website was under development during the reporting period; has been completed in permit year 2
2	Spill Prevention and Response	Minimize and respond to spills	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.

МСМ	ВМР	Measurable Goal	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
2	Source Investigation and Elimination	Observe, report, eliminate, and document illicit discharges during routine maintenance activities	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
2	Inspections	Inspect illegal discharges, spills, or dumping and notify TCEQ for potential enforcement actions	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
3	Program Development	Fully implement all elements of construction stormwater runoff control program within permit term	Goal met - SWMP in development during reporting period
3	Update Program and SWMP	Complete activity, if necessary	Goal met - SWMP in development during reporting period
3	TXR150000 Permit Compliance	Require all construction activities to be in accordance with TXR150000	Goal met - there were no construction activities in the regulated area during the reporting period
3	Prohibited Discharges	Prohibit illicit discharges specified in TXR150000	Goal met - there were no construction activities in the regulated area during the reporting period
3	Construction Plan Review	Review SWP3's elements during the design phase	Goal met - there were no SWP3's submitted during the reporting period
3	Construction Plan Review	Require the review of the SWP3 requirements at the pre-construction meeting	Goal met - there were no construction activities in the regulated area during the reporting period
3	Construction Site Inspection	Inspect and document inspection of construction sites for adherence to SWP3	Goal met - there were no construction activities in the regulated area during the reporting period
3	Construction Site Enforcement	Enforce contract requirements for construction sites regarding adherence to SWP3	Goal met - there were no construction activities in the regulated area during the reporting period
3	Information Submitted by Public	Include contact information for public on CTRMA website	Goal development period - website was under development during the reporting period; has been completed in permit year 2
3	Training	Require contractors to participate in mandatory Environmental Protection Training Program	Goal met - there were no construction activities in the regulated area during the reporting period
4	Program Implementation	Fully implement post construction Stormwater management for areas of new development or redevelopment in the regulated area during the permit term	Goal met - there was no new development or redevelopment in the regulated area during the reporting period
4	SWMP Update	Update SWMP as necessary to accommodate regulatory changes of new development and redevelopment	Goal development period - SWMP in development during reporting period
4	Post Construction Enforcement	Report on incidents and enforcement actions	Goal met - there was no new development or redevelopment in the regulated area during the reporting period
4	Record Retention	Retain records of enforcement actions for a minimum of 3 years	Goal met - there was no new development or redevelopment in the regulated area during the reporting period

МСМ	ВМР	Measurable Goal	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
4	Long-term Maintenance of Structural Controls	Routinely inspect and maintain structural control measures to ensure proper functioning	Goal met - the inspection of vegetative filter strips found that in some cases, the vegetation required maintenance for optimal performance. The maintenance was subsequently performed. In inspections of water quality ponds, inspectors noted excessive debris in some cases which were removed.
5	Program Development	Fully implement pollution prevention and good housekeeping program within permit term	Goal met - SWMP in development during reporting period
5	Disposal of Waste Material	Require maintenance contractors to dispose of waste materials threatening water quality	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
5	Contractor Oversight	Inspect and document inspection of maintenance activities	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2
5	Roadway O&M	Develop pollution prevention measures	Goal met - SWMP in development during reporting period
5	Roadway O&M	Mowing and vegetation management for street, road, or highway maintenance	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
5	Roadway O&M	Storm sewer system and drainage ditch cleaning	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
5	Roadway O&M	Seeding and vegetation control	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
5	Roadway O&M	Deicing	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting. These will be included in the Annual Report for permit year 2.
5	Roadway O&M	Adhere to TxDOT herbicide plan for all vegetation management activities	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at

МСМ	ВМР	Measurable Goal	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
			the time of reporting. These will be included in the Annual Report for permit year 2.
5	Structural Control Maintenance	Inspect and maintain structural BMP's to minimize pollutant release	Goal met - the inspection of vegetative filter strips found that in some cases, the vegetation required maintenance for optimal performance. The maintenance was subsequently performed. In inspections of water quality ponds, inspectors noted excessive debris in some cases which were removed.
5	Structural Control Maintenance	Implement procedures for disposal of dredged spoil and accumulated sediment from structural controls and dispose of sediment into either upland locations or landfills	Goal development period - records are being assembled for the reporting period preceding SWMP development but were not available at the time of reporting These will be included in the Annual Report for permit year 2.

C. Stormwater Data Summary

Provide a summary of all information used, including any lab results (if sampling was conducted) to assess the success of the SWMP at reducing the discharge of pollutants to the MEP. For example, did the MS4 conduct visual inspections, clean the inlets, look for illicit discharge, clean streets, look for flow during dry weather, etc.?

The reporting period for this annual report (1/24/2019 – 6/30/2019) overlaps the drafting of the SWMP for this MS4. Much of the information used to evaluate the success of the SWMP was being assembled for this reporting period preceding SWMP development and was not finalized for reporting. It is notable that during the reporting period, no construction activities (MCM3) or new development/redevelopment (MCM4) occurred in the MS4 area. Records of permanent BMPs inspections were available and 10 inspections were documented during the period for the inspection of vegetative filter strips and water quality ponds. Vegetation maintenance was performed to improve performance. Excessive debris was removed from the water quality ponds.

D. Impaired Waterbodies

The following requirements do not apply as there are no impaired water bodies in the regulated area based on the latest (2016) Texas Integrated Report of Surface Water Quality for Clean Water Act Sections 305(b) and 303(d).

- 1. Identify whether an impaired water within the permitted area was added to the latest EPA-approved 303(d) list or the Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d). List any newly-identified impaired waters below by including the name of the water body and the cause of impairment.
- 2. If applicable, explain below any activities taken to address the discharge to impaired waterbodies, including any sampling results and a summary of the small MS4's BMPs used to address the pollutant of concern.
- 3. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL.
- 4. Report the benchmark identified by the MS4 and assessment activities:
- 5. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark:
- 6. If applicable, report on focused BMPs to address impairment for bacteria:
- 7. Assess the progress to determine BMP's effectiveness in achieving the benchmark.

TCEQ-20561 (Rev July 2019)

For example, the MS4 may use the following benchmark indicators:

- number of sources identified or eliminated;
- number of illegal dumpings;
- increase in illegal dumping reported;
- number of educational opportunities conducted;
- reductions in sanitary sewer flows (SSOs); /or
- increase in illegal discharge detection through dry screening.

E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM	ВМР	Stormwater Activity Description
1	CTRMA Website	Update website to include up-to-date SWMP, annual report, contact information, and provide information on CTRMA's SWMP and upcoming activities
1	Expressway News	Produce at least one issue of the Expressway News dedicated to providing information on stormwater management and environmental issues
1	CTRMA Board Meetings	Continue to provide opportunity for public questions and comments at a minimum of nine board meetings
1	Regulatory Public Meetings	Continue to provide opportunity for public questions and comments at public meetings as part of the regulatory process
1	Community Partnership and Outreach Events	Continue to partner with a local organization to support at least one public involvement event
2	Update IDDE Program and SWMP	Review and update SWMP and procedures for implementing IDDE program, if necessary
2	Update List of Allowable Non- Storm Water Discharges	Review TCEQ list of allowable non-stormwater discharges, update SWMP, if necessary
2	MS4 Mapping	Review regulated areas for changes to MS4 and update map, if necessary
2	Education and Training	Require CTRMA staff who conduct investigations of contractor performance to receive annual training for illicit discharge identification and response
2	Public Reporting of Illicit Discharges	Utilize CTRMA stormwater website to allow users to provide reports
2	Spill Prevention and Response	Minimize and respond to spills by following CTRMA's HMMP protocols
2	Source Investigation and Elimination	Observe, report, eliminate, and document illicit discharges during routine maintenance activities
2	Inspections	Inspect illegal discharges, spills, or dumping and notify TCEQ for potential enforcement actions
3	Update Program and SWMP	Review and update SWMP and procedures for implementing construction stormwater runoff control program

MCM	BMP	Stormwater Activity Description
3	TXR150000 Permit Compliance	Continue to require all construction activities to be in accordance with TXR150000
3	TXR150000 Permit Compliance	Develop procedures for review, inspection, and tracking of construction activities requiring coverage under TXR150000 under PBMC.
3	TXR150000 Permit Compliance	Develop procedures for review, inspection, and tracking of construction activities of third-party utilities.
3	Prohibited Discharges	Continue to prohibit illicit discharges specified in TXR150000
3	Construction Plan Review	Review SWP3 elements during the design phase
3	Construction Plan Review	Require the review of the SWP3 requirements at the pre- construction meeting
3	Construction Site Inspection	Inspect and document inspection of construction sites for adherence to SWP3
3	Construction Site Enforcement	Enforce contract requirements for construction sites regarding adherence to SWP3
3	Information Submitted by Public	Include contact information for public on CTRMA website
3	Training	Develop training program for CTRMA inspectors
3	Training	Require contractors to participate in mandatory Environmental Protection Training Program
4	SWMP Update	Review SWMP and update as necessary to accommodate regulatory changes of new development and redevelopment
4	Post Construction Enforcement	Regulate incidents and MS4 water quality issues related to areas of new development and redevelopment that cause erosion or similar water quality issues.
4	Record Retention	Retain records of enforcement actions for a minimum of 3 years
4	Long-term Maintenance of Structural Controls	Routinely inspect and maintain structural control measures to ensure proper functioning
5	Facility Inventory	Develop inventory of CTRMA facilities and stormwater controls
5	Training and Education	Develop a training program for individuals conducting field investigations of maintenance activities
5	Disposal of Waste Material	Require maintenance contractors to dispose of waste materials threatening water quality
5	Contractor Oversight	Inspect and document inspection of maintenance activities
5	Roadway O&M	Develop pollution prevention measures
5	Roadway O&M	Mowing and vegetation management for street, road, or highway maintenance
5	Roadway O&M	Storm sewer system and drainage ditch cleaning
5	Roadway O&M	Seeding and vegetation control
5	Roadway O&M	Deicing
5	Roadway O&M	Adhere to TxDOT herbicide plan for all vegetation management activities
5	Structural Control Maintenance	Inspect and maintain structural BMP's to minimize pollutant release

TCEQ-20561 (Rev July 2019)

MCM	ВМР	Stormwater Activity Description
5	Structural Control Maintenance	Implement procedures for disposal of dredged spoil and accumulated sediment from structural controls and dispose of sediment into either upland locations or landfills

F. SWMP Modifications

1. The SWMP and MCM implementation procedures are reviewed each year.

Yes

2. Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review.

Yes. These proposed changes are summarized in the table below. These changes are considered to be minor clarifications to existing BMP's and as such will not require the submittal of a NOC. The changes will be effective as part of the submission of this annual report.

МСМ	BMP	Measurable Goal	Proposed Changes
5	Disposal of Waste Material	Report the cost and volumes from Compass Data; Function Codes: 511 (ROW Mowing), 513 (Spot Mowing), 830 (Hazard Material Clean-up, Spills or Leaking Storage Tanks), 831 (Hazard Material Clean-up, Abandoned Materials), 520, 521, 522, 523, 524,527, 561, 562, 563, 570, and 620	Remove "cost" and report only on quantities based on CTRMA contracting mechanisms
5	Roadway O&M	Report the costs, number of acres mowed and chemical controls used during the permit year. Compass Function Codes 511, 513, 541 and 545.	Remove "cost" and report only on quantities based on CTRMA contracting mechanisms
5	Roadway O&M	Report the cost and cubic yards of ditches cleaned during the permit year. Compass Function Codes 561.	Remove "cost" and report only on quantities based on CTRMA contracting mechanisms

МСМ	BMP	Measurable Goal	Proposed Changes
5	Roadway O&M	Report the pesticide herbicide cost from Compass Function Codes 540, 548, 551, and 552.	Remove "cost" and report only on quantities based on CTRMA contracting mechanisms
5	Structural Control Maintenance	Report the number of inspections completed, and the cost of trash and debris removed, if available, from permanent structural controls during the permit year. Compass Codes 520, 521, 522, 523, 524, 527, 561, 562, 563, 570, and 620.	Remove "cost" and report only on quantities based on CTRMA contracting mechanisms

G. Additional BMPs for TMDLs and I-Plans

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans.

There are no impaired water bodies in the regulated area based on the latest (2016) Texas Integrated Report of Surface Water Quality for Clean Water Act Sections 305(b) and 303(d). As such, no additional BMP's are currently planned for implementation.

H. Additional Information

1. Is the permittee relying on another entity to satisfy any permit obligations?

No

If "Yes," provide the name(s) of other entities and an explanation of their responsibilities (add more spaces or pages if needed).

Name and Explanation: N/A

2.a. Is the permittee part of a group sharing a SWMP with other entities?

No

2.b. If "yes," is this a system-wide annual report including information for all permittees?

N/A

TCEQ-20561 (Rev July 2019)

I. Construction Activities

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Large and Small Site Notices submitted by construction site operators):

None during the reporting period

2a. Does the permittee utilize the optional seventh MCM related to construction?

No

2b. If "yes," then provide the following information for this permit year:

The number of municipal construction activities authorized under this general permit	
The total number of acres disturbed for municipal construction projects	0

Note: Though the seventh MCM is optional, implementation must be requested on the NOI or on a NOC and approved by the TCEQ.

J. Certification

If this is a system-wide annual report including information for all permittees, each permittee shall sign and certify the annual report in accordance with 30 TAC §305.128 (relating to Signatories to Reports).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name (printed): Justin Word Signature

Name of MS4: CTRMA MS4

Title: Director of Engineering

09 Date:

TCEQ-20561 (Rev July 2019)

Page 17

Attachment A Community Partnership and Outreach Events



Empowering Central Texans to Build Stronger Communities through Planting and Caring for Trees

April 17, 2019

Central Texas Regional Mobility Authority Attn: Steve Pustelnyk

Dear Steve,

Thank you for partnering with TreeFolks in 2018-19 to support our community tree planting and education programs in Central Texas. We were delighted to partner with the Central Texas Regional Mobility Authority again this year and with your support, we planted more than 104,105 trees in Central Texas.

TreeFolks empowers Central Texans to build stronger communities through planting and caring for trees. In our 28-year history, TreeFolks has planted more than 2.5 million trees to shade urban streets, beautify our neighborhoods, and clean our air and water. Our work would not be possible without the support of partners such as the Mobility Authority.

A final grant report is attached for your review. We included events held in the 183 Corridor in 2018-19 planting season. Should you have any questions or require additional information, please feel free to contact me directly by phone at (512) 443-5323 or via email at <u>anna@treefolks.org</u>.

Thank you once again for partnering with TreeFolks. We look forward to working with you next season.

Sincerely,

Anna Mackey Interim Director, TreeFolks



Empowering Central Texans to Build Stronger Communities through Planting and Caring for Trees

Central Texas Regional Mobility Authority Final Report for 2018-19 Planting season All events below occurred within the CTRMA 183 corridor, unless noted

Tree Planting Sponsorship:

The Mobility Authority sponsors CityShade, our community tree planting program. The Mobility Authority logo was included on all signage and literature associated with our community events. The Mobility Authority was also highlighted in our email newsletter and on our website. CityShade engages volunteers in tree planting events on public land to increase our urban forest canopy. CTRMA sponsored tree planting and maintenance locations across Austin included:

Date: 10/26/2018 Event: Pecan Springs Elementary Planting Location: 3100 Rogge Ln, Austin, TX 78723 Details: CTRMA volunteers helped plant 15 trees for the schoolyard. Irrigation was provided through the Urban Forest Grant Program through the City of Austin.

Date: 2/14/2019 Event: Dottie Jordan Park Ready, Set, Plant! Location: 2803 Loyola Ln, Austin, TX 78723 Details: 88 volunteers helped plant 1,208 saplings at the park along the creek to improve storm water filtration and mitigate flooding.

Tree Mapping and Workshops

We use OpenTreeMap – web-based, community tree survey tool – to map Austin's trees and help support our urban forest. This year we also added workshops as a component to our educational offerings. In 2019 we hosted the following Tree Mapping and workshops:

Date: 4/12/2019 Event: Red Bluff Tree ID and mapping with La Loma Neighborhood Location: 5607-6103 Harold Ct, Austin, TX 78721 Details: CTRMA representative Carlos Cordova attended the event and we had a large turn out of 36 folks. We used Open Tree Map, and the TreeFolks Tree Key to help bolster education. The weather was great and the event was a huge success.

Date: 2/23/2019 Event: Fruit Tree Basics Workshop



Empowering Central Texans to Build Stronger Communities through Planting and Caring for Trees

Location: 801 Tillery St, Austin, TX 78702 Details: 33 folks came to learn fruit tree care basics from expert Colleen Deeter **Tree Identification Hikes** Our Tree ID hikes aim to teach people how to identify the trees we see around us every day. Topics range from general tree identification in English and Spanish to advanced topic

walks and walks that examine the role trees play in our local arts, history, and culture. In the 2018-19 season we hosted the following:

Date: 10/3/2018 Event: Pan Am Rec Center Tree ID Walk with Dirt Divas Location: 2100 E 3rd St, Austin, TX 78702 Details: 5 young girls and parents attended with all kids under the age of 12

Sapling Giveaway

TreeFolks coordinated two Sapling Day giveaway events this season. Due to demand and the great relationship with the library both giveaways were held at the Willie Mae Kirk Public Library in East Austin. The family events featured a tree giveaway, tree-themed story time in Spanish and English, and tree crafts and activities. Event details include:

Date: 11/3/2018 Event: Sapling Giveaway at Willie Mae Kirk Library Location: 3101 Oak Springs Dr, Austin, TX 78702 Details: Gave away 98 trees

Date: 3/9/2019 Event: Sapling Giveaway at Willie Mae Kirk Library Location: 3101 Oak Springs Dr, Austin, TX 78702 Details: Gave away 150 trees Attachment B Board Meeting Minutes

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, January 30, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted January 25, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/01302019-522

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Chairman Wilkerson called the meeting to order at 9:01 a.m. with the following Board members present: David Armbrust, Mark Ayotte, John Langmore, Nikelle Meade and David Singleton.

2. Opportunity for public comment

Mike Heiligenstein, Executive Director recognized State Representative Armando "Mando" Martinez and Representative Martinez then addressed the Board.

Regular Items

3. Approve the minutes from the December 11, 2018 Regular Board Meeting

MOTION:	Approve the minutes from the December 11, 2018 Regular Board
	Meeting.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Mark Ayotte
SECONDED BY:	Nikelle Meade
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

4. Accept the financial statements for November 2018 and December 2018

Mary Temple, Controller and Dee Anne Heath, Director of External Affairs, Media Relations presented this item.

MOTION:	Accept the Financial Statements for November 2018 and December 2018
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	Nikelle Meade
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-001

5. Approve a contract with Rodriguez Transportation Group, Inc. for professional engineering design services for the 183A Phase III Project

Justin Word, P.E., Director of Engineering presented this item and Robert Carrillo, Project Lead, Rodriguez Transportation Group, Inc. addressed the Board.

MOTION:	Approve a contract with Rodriguez Transportation Group, Inc. for
	professional engineering design services for the 183A Phase III Project.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Nikelle Meade
SECONDED BY:	Mark Ayotte
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-002

6. Consider and take appropriate action to revise the Employee Handbook to incorporate Flexible Work Schedule and Telework Procedures

Jeff Dailey, Deputy Executive Director presented this item.

MOTION:	Approve revision of the Employee Handbook to incorporate Flexible
	Schedule and Telework Procedures.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	Mark Ayotte
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-003

Briefings and Reports

7. Quarterly update on Transportation Projects

A. 183 South Project.

Justin Word, P.E., Director of Engineering presented this item and Scott Yardas, Project Director, Colorado River Constructors addressed the Board.

B. SH 45SW Project

Justin Word, P.E., Director of Engineering presented this item.

C. MoPac Projects

Lloyd Chance, Senior Project Manager – Construction and Justin Word, P.E., Director of Engineering presented this item.

8. Briefing on Transportation Innovations

Jeff Dailey, Deputy Executive Director presented this item.

9. Executive Director Board Report

A. Upcoming procurements

Mike Heiligenstein, Executive Director presented this item.

B. Workforce update

Mike Heiligenstein, Executive Director presented this item.

C. Legislative Update

Dee Anne Heath, Director of External Affairs, Media Relations presented this item and Karen Rove, President, Infrastructure Solutions, Inc. and Brian Cassidy, Partner Locke Lord, addressed the Board.

D. 290E Phase III Project Groundbreaking Ceremony

Mike Heiligenstein, Executive Director presented this item and recognized past Board Member Jim Mills for his contribution to the project. Chairman Wilkerson and Terry McCoy, P.E. Austin District Engineer, TxDOT addressed the public and collectively with Jim Mills participated in the ceremonial merging of dirt in honor of the 290 Phase III Project groundbreaking.

Note: Chairman Wilkerson recognized Joe Beal, P.E., past General Manager, LCRA.

At 11:10 a.m., Chairman Wilkerson recessed the open meeting and the Board reconvened in Executive Session to deliberate the following items:

Executive Session Pursuant to Government Code, Chapter 551

- 10. Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **11.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).
- **12.** Discuss personnel matters as authorized by §551.074 (Personnel Matters).

After completing the executive session, the Board reconvened in open meeting at 11:40 a.m.

Regular Items

After confirming that no member of the public wished to address the Board, Chairman

Wilkerson declared the meeting adjourned at 11:41 a.m.

13. Adjourn meeting

Approved February 27, 2019

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, February 27, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted February 22, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/02272019-1464

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Chairman Wilkerson called the meeting to order at 9:00 a.m. with the following Board members present: David Armbrust, Mark Ayotte, John Langmore, Nikelle Meade and David Singleton.

2. Opportunity for public comment

No comments were offered.

Consent Agenda

Chairman Ray Wilkerson presented Item No. 3 for Board consideration as the consent agenda.

At the request of Board Member John Langmore, the Chairman pulled Item No. 3 from the Consent Agenda for a brief discussion.

3. Approve Amendment No. 1 to the Agreement with the TxDOT for the Payoff and Termination of the Pass-Through Toll Agreement for the U.S. 183/183A Intersection Project.

ADOPTED AS: Resolution No. 19-004

MOTION:	Approve Item No. 3 under the consent agenda.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	David Singleton
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

Regular Items

4. Approve the minutes from the January 30, 2019 Regular Board Meeting.

MOTION:	Approve the minutes from the January 30, 2019 Regular Board
	Meeting.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Nikelle Meade
SECONDED BY:	Mark Ayotte
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

5. Accept the financial statements for January 2019.

Mary Temple, Controller presented this item.

MOTION:	Accept the financial statements for January 2019.
RESULT:	Approved (Unanimous); 6-0
MOTION:	David Singleton
SECONDED BY:	Nikelle Meade
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-005

6. Approve and adopt the 2018 Mobility Authority Annual Report.

Dee Anne Heath, Director of External Affairs, Media Relations presented this item.

MOTION:	Approve and adopt the 2018 Mobility Authority Annual Report.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	Mark Ayotte
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-006

7. Authorize the Issuance, Sale and Delivery of a Central Texas Regional Mobility Authority Subordinate Lien Revenue Bond, Taxable Series 2019, in accordance with specified parameters relating to the Manor Expressway (290E) Phase III Project.

Bill Chapman, Chief Financial Officer presented this item.

MOTION:	Authorize the Issuance, Sale and Delivery of a Central Texas Regional Mobility Authority Subordinate Lien Revenue Bond, Taxable Series 2019,
	in accordance with specified parameters relating to the Manor
	Expressway (290E) Phase III Project.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	Mark Ayotte
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-007

8. Approve Supplement No. 2 to Work Authorization No. 7 with WSP USA Inc. for construction engineering, inspection, and general engineering consultant services on the MoPac Improvement Project and MoPac Miscellaneous Improvements Project.

Justin Word, P.E., Director of Engineering presented this item.

MOTION:	Approve Supplement No. 2 to Work Authorization No. 7 with WSP USA Inc. for construction engineering, inspection, and general engineering consultant services on the MoPac Improvement Project and MoPac Miscellaneous Improvements Project.
RESULT:	Approved (Unanimous); 6-0
MOTION:	David Singleton
SECONDED BY:	John Langmore
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-008

9. Approve an Interlocal Agreement with Texas A&M Transportation Institute for Innovations Research for a Customer Satisfaction Survey, Online Survey Panel Methodology, Understanding Traveler Use of MoPac Express Lanes, Research and Methodology Brief on Web-based Survey Panels, and Assessing Wrong Way Driving Characteristics and Identifying Mitigation Measures. Mia Zmud, Mobility Innovation manager presented this item.

MOTION:	Approve
RESULT:	Approved (Unanimous); 6-0
MOTION:	Mark Ayotte
SECONDED BY:	Nikelle Meade
AYE:	Armbrust, Ayotte, Langmore, Meade, Singleton, Wilkerson
NAY:	None.

ADOPTED AS: Resolution No. 19-009

Briefings and Reports

10. 183 North Mobility Project Update

Mike Heiligenstein, Executive Director, Robert Goode, Deputy Executive Director and Justin Word, P.E., Director of Engineering presented this item.

11. Executive Director Board Report.

A. Legislative Update.

Dee Anne Heath, Director of External Affairs, Media Relations presented this item.

B. Project Updates.

Mike Heiligenstein, Executive Director presented this item.

Executive Session Pursuant to Government Code, Chapter 551

- 12. Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **13.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).
- **14.** Discuss personnel matters as authorized by §551.074 (Personnel Matters).

Chairman Wilkerson announced that the Board would not meet in Executive Session.

After confirming that no member of the public wished to address the Board, Chairman Wilkerson declared the meeting adjourned at 10:20 a.m.

15. Adjourn Meeting.

Approved March 27, 2019

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, March 27, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted March 22, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/03272019-967

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Chairman Wilkerson called the meeting to order at 9:06 a.m. with the following Board members present: David Armbrust, Mark Ayotte, John Langmore, and Nikelle Meade.

2. Opportunity for public comment

No comments were offered.

3. Welcome newly appointed Board Member and administer the oath of office

Mr. Wilkerson introduced Mike Doss, the new Board Member appointed by Williamson County to replace Frank Leffingwell, and administered the oath office. Mike Doss joined the dais after being sworn in.

Chairman Wilkerson recessed the Board Meeting and reconvened as the Audit Committee.

Audit Committee Meeting:

Nikelle Meade, Vice Chair of the Audit Committee called the Audit Committee Meeting to order at 9:11 a.m.

- A. Bill Chapman, Chief Financial Officer introduced auditor Michael O'Brien, Partner, RSM US LLP.
- B. Accept the letter of engagement for annual independent auditing services. Presentation by Michael O'Brien, Partner, RSM US LLP.

Audit Committee Vice Chair Nikelle Meade entertained a motion to accept the letter of engagement and to extend the contract with RSM US LLP.

MOTION:	Accept the letter of engagement for annual independent auditing services and to extend the contract with RSM US LLP.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore
SECONDED BY:	Mark Ayotte
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-010

C. Adjourn Audit Committee.

After completing the Audit Committee, Vice Chair Nikelle Meade adjourned the Audit Committee meeting at 9:29 a.m. Chairman Wilkerson reconvened in open meeting at 9:29 a.m.

Consent Agenda

4. Amend the CTRMA 401(a) Plan and appoint new Plan Trustees.

ADOPTED AS: RESOLUTION NO. 19-011

5. Approve Work Authorization No. 17 with Kapsch TrafficCom USA to retrofit the intelligent transportation system on 183A Phases I & II.

ADOPTED AS: RESOLUTION NO. 19-012

6. Amend the Mobility Authority Policy Code to include toll exemptions provided by federal law.

ADOPTED AS: RESOLUTION NO. 19-013

MOTION:	Approve Items No. 4 thru 6 under the consent agenda.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Mark Ayotte
SECONDED BY:	Nikelle Meade
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

Regular Items

7. Approve the minutes from the February 27, 2019 Regular Board Meeting.

MOTION:	Approve the minutes from the February 27, 2019 Regular
	Board Meeting.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Nikelle Meade
SECONDED BY:	Mike Doss
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

8. Accept the financial statements for February 2019.

Mary Temple, Controller and Bill Chapman, Chief Financial Officer presented this item.

MOTION:	Accept the financial statements for February 2019.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Mark Ayotte
SECONDED BY:	John Langmore
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-014

9. Approve financial institutions and qualified brokers authorized to provide investment services and engage in investment transactions with the Mobility Authority and reaffirm the CTRMA investment policy.

Mary Temple, Controller presented this item.

MOTION:	Approve financial institutions and qualified brokers authorized to provide investment services and engage in
	investment transactions with the Mobility Authority and reaffirm the CTRMA investment policy.
RESULT:	Approved (Unanimous); 6-0
MOTION:	John Langmore

SECONDED BY:	Mike Doss
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-015

10. Approve Supplement No. 2 to Work Authorization No. 2 with WSP USA, Inc. for general engineering consulting services associated with the 183 North Mobility Project.

Justin Word, P.E., Director of Engineering presented this item.

MOTION:	Approve Supplement No. 2 to Work Authorization No. 2 with WSP USA, Inc. for general engineering consulting services associated with the 183 North Mobility Project.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Mark Ayotte
SECONDED BY:	Nikelle Meade
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-016

11. Approve an Interlocal Agreement with Travis County for the Bliss Spillar Trailhead.

Justin Word, P.E., Director of Engineering presented this item.

MOTION:	Approve an Interlocal Agreement with Travis County for
	the Bliss Spillar Trailhead.
RESULT:	Approved (Unanimous); 6-0
MOTION:	Nikelle Meade
SECONDED BY:	David Armbrust
AYE:	Wilkerson, Meade, Armbrust, Langmore, Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-017

Briefing and Reports

12. Executive Director Board Report.

A. Legislative Update.

Dee Anne Heath, Director of External Affairs, Media Relations and Michael Grimes, Partner, Imperium Public Affairs presented this item. B. Status of Projects.

Mike Heiligenstein, Executive Director and Bill Chapman, Chief Financial Officer presented this item.

C. Upcoming County Meetings. Mike Heiligenstein, Executive Director presented this item.

At 10:30 a.m., Chairman Wilkerson recessed the open meeting and the Board reconvened in Executive Session to deliberate the following items:

Executive Session Pursuant to Government Code, Chapter 551

- 13. Discuss acquisition of one or more parcels or interests in real property needed for the Bergstrom Expressway (183 South) Project and related legal issues, including consideration of the use of eminent domain to condemn property, pursuant to §551.072 (Deliberation Regarding Real Property; Closed Meeting) and §551.071 (Consultation with Attorney; Closed Meeting).
- 14. Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **15.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).
- **16.** Discuss personnel matters as authorized by §551.074 (Personnel Matters).

After completing the executive session, the Board reconvened in open meeting at 11:05 a.m.

Regular Items

After confirming that no member of the public wished to address the Board, Chairman Wilkerson declared the meeting adjourned at 11:06 a.m.

17. Adjourn meeting

Approved April 24, 2019

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, April 24, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted April 19, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/04242019-894

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Chairman Wilkerson called the meeting to order at 9:00 a.m. with the following Board members present: David Armbrust, Mark Ayotte, Mike Doss, John Langmore, Nikelle Meade and David Singleton.

2. Opportunity for public comment

No comments were offered.

Regular Items

3. Approve the minutes from the March 27, 2019 Regular Board Meeting.

MOTION:	Approve the minutes from the March 27, 2019 Regular Board Meeting.
RESULT:	Approved (Unanimous); 7-0
MOTION:	Mark Ayotte
SECONDED BY:	Nikelle Meade
AYE:	Armbrust, Ayotte, Doss, Langmore, Meade, Singleton,
	Wilkerson
NAY:	None.

4. Approve a resolution recognizing the successful collaboration with the Hill Country Conservancy on the development of the 45SW Project with the Violet Crown Trail in southwest Travis County.

Mike Heiligenstein, Executive Director introduced Adrienne Longnecker, Chief Operating Officer & Director of Development, Hill Country Conservancy, the presenter of this item.

MOTION:	Approve a resolution recognizing the successful collaboration with the Hill Country Conservancy on the development of the 45SW Project with the Violet Crown Trail in southwest Travis County.
RESULT:	Approved (Unanimous); 7-0
MOTION:	Nikelle Meade
SECONDED BY:	David Armbrust
AYE:	Armbrust, Ayotte, Doss, Langmore, Meade, Singleton,
	Wilkerson
NAY:	None.

5. Presentation and discussion of current and future prospects for both municipal and Central Texas Regional Mobility Authority project financings.

Mike Heiligenstein, Executive Director introduced Bob Muller, Senior Credit and Rating Strategist for Public Finance Banking at J.P. Morgan Chase, the presenter of this item.

6. Accept the financial statements for March 2019.

Mary Temple, Controller presented this item.

MOTION:	Accept the financial statements for March 2019.
RESULT: MOTION:	Approved (Unanimous); 7-0 John Langmore
SECONDED BY: AYE:	Mike Doss Armbrust, Ayotte, Doss, Langmore, Meade, Singleton,
NAY:	Wilkerson None.
ADOPTED AS:	RESOLUTION NO. 19-018

7. Approve an Interlocal Agreement with the Texas Department of Transportation for material inspection and testing services.

Justin Word, P.E., Director of Engineering presented this item and Lisa Pohlmeyer, Senior Project Manager – Asset Management was recognized.

MOTION:	Approve and interlocal agreement with the Texas Department of Transportation for material inspection and testing services.
RESULT:	Approved (Unanimous); 7-0
MOTION:	Nikelle Meade
SECONDED BY:	Mike Doss
AYE:	Armbrust, Ayotte, Doss, Langmore, Meade, Singleton, Wilkerson
NAY:	None.
ADOPTED AS:	RESOLUTION NO. 19-019

Briefings and Reports

8. Quarterly update on transportation projects under construction:

A. 183 South.

Justin Word, P.E., Director of Engineering and Steve Pustelnyk, Director of Community Relations presented this item and Scott Yardas, Project Director, Colorado River Constructors addressed the Board.

B. SH 45SW.

Justin Word, P.E., Director of Engineering presented this item.

C. 290E Phase III.

Justin Word, P.E., Director of Engineering presented this item.

9. Preliminary budget and process.

Jeff Dailey, Deputy Executive Director, Robert Goode, Deputy Executive Director and Mary Temple, Controller presented this item.

- 10. Executive Director Board Report:
 - A. Board Workshop.

Mike Heiligenstein, Executive Director presented this item.

C. MoPac Auxiliary Projects.

Justin Word, P.E., Director of Engineering presented this item.

D. 183A Phase III Project.

Mike Heiligenstein, Executive Director presented this item.

E. 183 North Mobility Project.

Mike Heiligenstein, Executive Director presented this item.

F. Travis County Projects.

Mike Heiligenstein, Executive Director presented this item.

G. Annual Condition Assessment.

Mike Heiligenstein, Executive Director presented this item.

B. Legislative Update.

Dee Anne Heath, Director of External Affairs, Media Relations presented this item and Brian Cassidy, Partner Locke Lord, addressed the Board.

Executive Session Pursuant to Government Code, Chapter 551

Chairman Wilkerson announced that the Board would not meet in Executive Session and tabled items 11 thru 14.

11. Discuss acquisition of one or more parcels or interests in real property needed for the Bergstrom Expressway (183 South) Project and related legal issues, including consideration of the use of eminent domain to condemn property, pursuant to §551.072 (Deliberation Regarding Real Property; Closed Meeting) and §551.071 (Consultation with Attorney; Closed Meeting).

- **12.** Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **13.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).
- **14.** Discuss personnel matters as authorized by §551.074 (Personnel Matters).

After confirming that no member of the public wished to address the Board, Chairman Wilkerson declared the meeting adjourned at 10:58 a.m.

15. Adjourn meeting

Approved May 29, 2019

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, May 29, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted May 24, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/05292019-770

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Chairman Wilkerson called the meeting to order at 9:00 a.m. with the following Board members present: David Armbrust, Mark Ayotte, Mike Doss, John Langmore, Nikelle Meade and David Singleton.

2. Opportunity for public comment

No comments were offered.

Consent Agenda

Chairman Wilkerson moved Item No. 4 to the Regular Items and asked that acceptance of the monthly financial statements always be considered as a Regular Item in the future. At Board Member Langmore's request, Chairman Wilkerson also moved Item 8 to the Regular Items for discussion.

3. Approve the minutes from the April 24, 2019 Regular Board Meeting.

5. Award a contract for Human Resources Advisory Services.

ADOPTED AS: RESOLUTION NO. 19-020

6. Approve and agreement with Cap Metro to shared closed-circuit TV feeds of Mobility Authority roadways.

ADOPTED AS: RESOLUTION NO. 19-021

7. Authorize the Executive Director to contract with Nortex Concrete lift and Stabilization, Inc. for concrete slab lifting and stabilization on the Manor Expressway (290E Toll).

ADOPTED AS: RESOLUTION NO. 19-022

MOTION:	Approve Item Nos. 3, 5, 6 & 7 under the consent agenda
RESULT:	Approved (Unanimous); 7-0
MOTION:	Mike Doss
SECONDED BY:	Nikelle Meade
AYE:	Wilkerson, Meade, Singleton, Armbrust, Langmore,
	Ayotte, Doss
NAY:	None.

Regular Items

4. Accept the financial statements for April 2019.

MOTION:	Accept the financial statements for April 2019
RESULT:	Approved (Unanimous); 7-0
MOTION:	John Langmore
SECONDED BY:	Nikelle Meade
AYE:	Wilkerson, Meade, Singleton, Armbrust, Langmore,
	Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-023

8. Authorize the Executive Director to contract with Data Transfer Solutions, LLC for pavement condition and asset data collection services on Mobility Authority toll facilities.

Presentation by Justin Word, P.E., Director of Engineering.

Board Member Langmore asked why information needed to be re-collected on certain Mobility Authority facilities. Mr. Word clarified that the intent is to periodically collect information on all Mobility Authority facilities to measure performance over time and determine any maintenance needs. The distinction in this case is that information will be collected for the first time on SH 45SW to establish a baseline whereas the vendor would be "re-collecting" data on older facilities where a baseline had already been established.

MOTION:	Authorize the Executive Director to contract with Data Transfer Solutions, LLC for pavement condition and asset data collection services on Mobility Authority toll facilities.
RESULT: MOTION: SECONDED BY:	Approved (Unanimous); 7-0 John Langmore Mike Doss
AYE:	Wilkerson, Meade, Singleton, Armbrust, Langmore,
AIL.	Ayotte, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-024

9. Approve Amendment No. 4 to the Maintenance Services Contract with Kapsch TrafficComm USA, Inc.

Presentation by Tracie Brown, Director of Operations and Lisa Gauger, Project Manager, Kapsch answered questions.

No action was taken on this item. Following the presentation, Board Member Armbrust and Board Member Langmore requested additional information regarding annual key performance indicators and recovery of any potential damages. Chairman Wilkerson tabled this item to allow staff to revisit the issues and report back to the Board.

10. Award a contract for Pay By Mail receivables management services.

Chairman Wilkerson tabled this item for consideration at a future Board Meeting.

Briefing and Reports

11. Preliminary FY 2020 budget and process.

Presentation by Robert Goode, Deputy Executive Director, Bill Chapman, Chief Financial Officer and Tracie Brown, Director of Operations.

12. Value of Construction Engineering and Inspection Services.

Presentation by Justin Word, P.E., Direct of Engineering.

13. Pay By Mail update.

Presentation by Tracie Brown, Director of Operations.

14. Qualified Veteran Discount Program update.

Presentation by Tracie Brown, Director of Operations.

15. Movability Partnership.

Presentation by Mia Zmud, Mobility Innovation Manager and Lisa Kay Pfannenstiel, Executive Director, Movability Austin.

16. Executive Director Report.

A. Legislative update.

Presentation by Mike Heiligenstein, Executive Director, Michael Grimes, Partner, Imperium Public Affairs, and Brian Cassidy, Partner, Locke Lord LLP.

B. SH 45SW Opening.

Presentation by Mike Heiligenstein, Executive Director.

C. Board Workshop.

Presentation by Mike Heiligenstein, Executive Director.

D. Travis County Commissioner Court Presentation.

Presentation by Mike Heiligenstein, Executive Director.

E. Hays County Commissioners Court Presentation.

Presentation by Mike Heiligenstein, Executive Director.

Executive Session Pursuant to Government Code, Chapter 551

Chairman Wilkerson announced that the Board would not meet in Executive Session and tabled items 17 thru 19.

- 17. Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **18.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).

19. Discuss personnel matters as authorized by §551.074 (Personnel Matters).

After confirming that no member of the public wished to address the Board, Chairman Wilkerson declared the meeting adjourned at 11:56 a.m.

20. Adjourn meeting

Approved June 26, 2019

MINUTES

Regular Meeting of the Board of

Directors of the

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

Wednesday, June 26, 2019

The meeting was held in the Mobility Authority's Lowell H. Lebermann, Jr. Board Room at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849. Notice of the meeting was posted June 21, 2019 online on the website of the Mobility Authority; and in the Mobility Authority's office lobby at 3300 N. Interstate 35, #300, Austin, Texas 78705-1849.

An archived copy of the live-streamed video of this meeting is available at:

https://mobilityauthority.swagit.com/play/06262019-661

1. Welcome and opening remarks by the Chairman and the members of the Board of Directors

After noting that a quorum of the Board was present, Vice Chair Meade called the meeting to order at 9:02 a.m. with the following Board members present: David Armbrust, Mark Ayotte, Mike Doss, John Langmore and David Singleton.

2. Opportunity for public comment

No comments were offered.

Vice Chair Meade announced that the Board would meet in Executive Session before proceeding with the rest of the Board Meeting.

At 9:03 a.m. Vice Chair Meade recessed the open meeting and the Board reconvened in Executive Session to deliberate the following items:

Executive Session Pursuant to Government Code, Chapter 551

- **13.** Discuss legal issues related to claims by or against the Mobility Authority; pending or contemplated litigation and any related settlement offers; or other matters as authorized by §551.071 (Consultation with Attorney).
- **14.** Discuss legal issues relating to procurement and financing of Mobility Authority transportation projects, as authorized by §551.071 (Consultation with Attorney).
- **15.** Discuss personnel matters as authorized by §551.074 (Personnel Matters).

After completing the executive session, the Board reconvened in open meeting at 9:41 a.m.

Consent Agenda

- **3.** Approve minutes from the May 29, 2019 Regular Board Meeting.
- 4. Approve office sharing agreements with Atkins North America, Inc. and WSP USA Inc.

ADOPTED AS: RESOLUTION NO. 19-025

MOTION:	Approve Item Nos. 3 &4 under the consent agenda
RESULT:	Approved 5-0; (John Langmore was not on the dais during
	vote)
MOTION:	Mike Doss
SECONDED BY:	Mark Ayotte
AYE:	Meade, Singleton, Armbrust, Ayotte, Doss
NAY:	None.

Vice Chair Meade, acknowledged former CTRMA Chairman Ray Wilkerson as he provided public comment.

Regular Items

5. Accept the financial statements for May 2019.

Presentation by Mary Temple, Controller.

MOTION:	Accept the financial statements for May 2019
RESULT:	Approved 6-0
MOTION:	John Langmore
SECONDED BY:	Mike Doss
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-026

6. Discuss and consider adoption of the Fiscal Year 2020 Operating Budget.

Presentation by Mary Temple, Controller, Dee Anne Heath, Director of External Affairs, Media Relations, Justin Word, P.E., Director of Engineering, Tracie Brown, Director of Operations, Robert Goode, Deputy Executive Director and Bill Chapman, Chief Financial Officer.

MOTION:	Adopt the Fiscal Year 2020 Operating Budget.
RESULT:	Approved 6-0
MOTION:	Mike Doss
SECONDED BY:	Mark Ayotte
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-027

Vice Chair Meade announced that the Board Workshop would be postponed until new CTRMA Chair has joined the Board and tabled items 16 and 17.

7. Approve a toll rate for the Bergstrom Expressway (183 South) Project.

Presentation by Bill Chapman, Chief Financial Officer.

MOTION:	Approve a toll rate for the Bergstrom Expressway (183
	South) Project.
RESULT:	Approved 6-0
MOTION:	Mark Ayotte
SECONDED BY:	David Singleton
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-028

8. Approve Amendment No. 1 to the Webber, LLC agreement to provide additional incentives for schedule acceleration on the Manor Expressway (290E) Phase III Project.

Presentation by Justin Word, P.E., Director of Engineering.

MOTION:	Approve Amendment No. 1 to the Webber, LLC agreement to provide additional incentives for schedule acceleration on the Manor Expressway (290E) Phase III Project.
RESULT:	Approved 6-0
MOTION:	David Armbrust
SECONDED BY:	David Singleton
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-029

9. Award a construction contract for the Elroy Road Project.

Presentation by Justin Word, P.E., Director of Engineering and Bubba Needham, Project Director, Atkins North America.

MOTION:	Award a construction contract for the Elroy Road Project.
RESULT:	Approved 6-0
MOTION:	Mark Ayotte
SECONDED BY:	Mike Doss
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-030

10. Authorize the Executive Director to negotiate and execute an interlocal agreement with Camino Real Regional Mobility Authority for transaction processing, image review and Pay By Mail billing services.

Presentation by Tracie Brown, Director of Operations.

MOTION:	Authorize the Executive Director to negotiate and execute an interlocal agreement with Camino Real Regional Mobility Authority for transaction processing, image review and Pay By Mail billing services.
RESULT:	Approved 6-0
MOTION:	David Singleton
SECONDED BY:	Mark Ayotte
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss
NAY:	None.

ADOPTED AS: RESOLUTION NO. 19-031

11. Approve an agreement with GTS Technology Solutions, Inc. for the installation of automatic license plate reader technology for the Mobility Authority's habitual violator enforcement program.

Presentation by Tracie Brown, Director of Operations.

MOTION:	Approve an agreement with GTS Technology Solutions, Inc. for the installation of automatic license plate reader technology for the Mobility Authority's habitual violator enforcement program.
RESULT:	Approved 6-0
MOTION:	David Singleton
SECONDED BY:	Mike Doss
AYE:	Meade, Singleton, Armbrust, Ayotte, Langmore, Doss

NAY: None.

ADOPTED AS: RESOLUTION NO. 19-032

Briefings and Reports

- **12.** Executive Director Board Report.
 - A. WSP USA agreement extension.

Presentation by Mike Heiligenstein, Executive Director.

B. Presentation to Rollingwood council.

Presentation by Mike Heiligenstein, Executive Director.

C. Meeting with Austin City Council member regarding projects.

Presentation by Mike Heiligenstein, Executive Director.

D. SH 45SW Update.

Presentation by Mike Heiligenstein, Executive Director.

E. Status of 183 South, Phase I.

Presentation by Mike Heiligenstein, Executive Director and Justin Word, P.E., Director of Engineering.

F. Potential Loan for MoPac North.

Presentation by Mike Heiligenstein, Executive Director and Bill Chapman Chief Financial Officer.

G. 183A Phase III Public Hearing on June 13, 2019.

Presentation by Mike Heiligenstein, Executive Director and Justin Word, P.E., Director of Engineering.

Workshop Agenda

16. Board Workshop & Policy Discussion

Item tabled.

- A. Financial Forecast
 - i. Revenue/Expense Projections
 - ii. Reserve Funds
 - iii. Capital Improvement Plan
- B. Strategic Initiatives
 - i. Park and Ride Program
 - ii. Future Mobility Authority Expansion: Surrounding Counties
- C. Board Input/Direction
 - i. Approach to toll collection and discuss toll tag usage
 - ii. Board authorization for procurement of goods/services
 - iii. Actions requiring a Board determination
 - a. Review current list of Board Decision Items
- D. Other Topics for Discussion or Future Consideration
 - i. Annual Audit/Annual Operating Budget changes to process?
 - ii. Toll Rate Setting Policy
 - iii. Staffing Model (GEC/CTRMA staffing)
 - iv. Non-tolled transportation project development
 - v. Workforce Development
 - vi. Mobility Innovation/Future Technology Infrastructure (future ready)
 - vii. Different business lines permitted by statute (Utilities, Trails, Airports, etc.)
 - viii. Corporate Structure of the Agency Succession planning for key positions, employee retention
 - ix. Regional Infrastructure Fund (reimbursement schedule to CAMPO)
 - x. AARO Primer on Transportation Planning/Funding
- **17.** Closing remarks & Board direction on next Board Workshop.

Item tabled.

After confirming no member of the public wished to address the Board, Vice Chair Meade declared the meeting adjourned at 11:52 a.m.

18. Adjourn.

Approved July 24, 2019