Memorandum
November 7, 2019

This agenda is subject to revision up to 72 hours prior to the meeting.

To: Members, Bicycle Mobility Advisory Committee
From: Joey Pawlik, Active Transportation Planner
Subject: Meeting Notice and Agenda

The next meeting of the Bicycle Mobility Advisory Committee (BMAC) is scheduled for:
Wednesday, November 13, 2019 at 9:00 a.m.
at the Alamo Area MPO office located at 825 South Saint Mary’s Street, San Antonio, TX 78205

The following agenda items will be discussed and action will be taken as appropriate.

Agenda

1. Roll Call
2. Citizens to be Heard
3. Approval of the August 14, 2019 Meeting Minutes
4. Chair’s Report
5. Discussion and Appropriate Action on the Election of the BMAC Vice Chair
6. Discussion and Appropriate Action on the Alternate Position for BMAC’s Bicycle Organization Member Position
7. Discussion and Appropriate Action on Safety Performance Measures and Target Setting – MPO (Blazosky)
8. Presentation on the MPO’s next call for projects schedule – MPO (Blazosky)
9. Discussion on Bike Month 2019 Recap and Planning for Bike Month 2020 – MPO (Pawlik)
10. Announcements

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Las reuniones son accesibles a personas con discapacidad. Si usted necesita asistencia especial o un intérprete, llame al (210) 227-8651 o al TDD 1-800-662-4954 (Relay Texas) con cinco días hábiles de anticipación.
1. Roll Call
Alamo Area Metropolitan Planning Organization
Bicycle Mobility Advisory Committee (BMAC)
Effective November 2019

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Organization</th>
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<tbody>
<tr>
<td>Councilwoman Shirley Gonzales</td>
<td>Chair</td>
<td>City of San Antonio (CoSA)</td>
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<tr>
<td>Lyle Hufstetler</td>
<td>Primary</td>
<td>Alamo Area Council of Governments (AACOG)</td>
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<td>Sean Scott</td>
<td>Alternate</td>
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<td>Tiffany Simper</td>
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<td>Adam Chavarria</td>
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<td>Jeff Moore</td>
<td>Primary</td>
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<td>Alternate</td>
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<td>Mary Elizabeth Martinez</td>
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<td>Abe Salinas</td>
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<td>Danny Zincke</td>
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<td>Ken Wilson</td>
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<td>David Arciniega</td>
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<td>CoSA Transportation &amp; Capital Improvements</td>
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<td>Jillian Harris</td>
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<td>Crystal Miranda</td>
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<td>Kyle Kramm</td>
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<tr>
<td>Destiny Mujica</td>
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<td>Earn-A-Bike Co-op</td>
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<td>Philip Behee</td>
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Scott Wayman
Vacant
Primary
Alternate
NE Partnership/Greater Bexar County Council of Cities

Barry Sturrock
Oscar Cervantes
Primary
Alternate
Professional Organization

J.D. Simpson
Abel Gonzales
Primary
Alternate
San Antonio Bike Share

Matthew Driffill
Jordan Merson
Primary
Alternate
San Antonio River Authority

Robin Getter
Darrell Glasscock
Primary
Alternate
San Antonio Wheelmen

Jeff Jordan
Brenda Gonzalez
Primary
Alternate
South Texas Off Road Mountain-Bikers (STORM)

Darcie Schipull
Kris Long
Primary
Alternate
Texas Department of Transportation

Timothy Mulry
Abigail Rodriguez
Primary
Alternate
VIA Metropolitan Transit

Ex-Officio

Lydia Kelly
BikeTexas

Ed Burgos-Gomez
Federal Highway Administration

Vacant
San Antonio Area Tourism Council
2. Citizens to be Heard

As part of the Alamo Area MPO policies for public participation and in accordance with the by-laws of BMAC, each meeting will provide an opportunity for citizens to be heard and involved with the transportation planning process. Citizens must sign the register to speak and will have up to three minutes to address the committee.

3. Approval of August 14, 2019 BMAC Meeting Minutes

The August 14, 2019 meeting minutes are attached for your review.

Action Requested

A motion to approve the August 14, 2019 meeting minutes.
Bicycle Mobility Advisory Committee (BMAC)  
Meeting Minutes  
August 14, 2019

BMAC Voting Members Present:
Lyle Hufstetler  Alamo Area Council of Governments (AACOG)  
Tiffany Simper  Bexar County  
Jeff Moore  Bicycling Organization  
Larry Graf  Citizen at Large  
Daniel Day  Citizen at Large  
Shirley Gonzales (Chair)  City of San Antonio (COSA), Councilwoman–District 5  
David Arciniega  CoSA Parks and Recreation  
Jillian Harris  CoSA Transportation & Capital Improvements (TCI)  
Ylda Capriccioso  City of New Braunfels  
Crystal Miranda  City of Seguin  
Destiny Mujica  Earn-A-Bike Coop  
Scott Wayman  NE Partnership/Greater Bexar County Council of Cities (GBCCC)  
Oscar Cervantes  Professional Organization  
J.D. Simpson  San Antonio Bike Share  
Robin Getter  San Antonio Wheelmen  
Jeff Jordan  South Texas Off-Road Mountain Bikers (STORM)  
Darcie Schipull  Texas Department of Transportation (TxDOT)  
Timothy Mulry  VIA Metropolitan Transit

BMAC Voting Members Absent:
Rafa Veraza  Citizen at Large  
Danny Zincke  City of Boerne  
John Stevens  City of San Antonio  
Barry Sturrock  Professional Organization  
Matthew Driffill  San Antonio River Authority (SARA)

Others Present:
Allison Blazosky  Alamo Area Metropolitan Planning Organization (AAMPO)  
Lily Lowder  AAMPO  
Tabitha Villanueva  AAMPO  
Philip Behee  Earn-A-Bike Coop  
John Stevens  City of San Antonio Center City Development Office  
Jess Brunson  City of San Antonio Transportation & Capital Improvements  
William Long  Civil Engineering Consultants (CEC)  
Lani May  University of Texas at San Antonio (UTSA)  
Carl Bradtmiller  Ghisallo Cycling Initiative  
Mary Elizabeth Martinez  Citizen at Large

Councilwomen Shirley Gonzales called the meeting to order at 9:00 am

1. Roll Call
Lily Lowder called roll. A quorum was present.
2. Citizens to be Heard

There were none.

3. Approval of June 12, 2019 Meeting Minutes

David Arciniega motioned and Ylda Capriccioso seconded to approve the June 12, 2019 meeting minutes. The motion was approved unanimously.

4. Chair’s Report

No report was given.

5. Discussion and Appropriate Action on the Next Step for the Dockless Vehicle Pilot Program

For information and discussion only.

6. Discussion and Appropriate Action on the Tito Bradshaw Bicycle Repair Shop Renaming at UTSA

For information and discussion only.

7. Discussion and Appropriate Action on Vision Zero San Antonio Update

For information and discussion only.

8. Discussion and Appropriate Action on the Updates to the MPO’s Policy 2: Public Participation Plan

For information and discussion only.

9. Announcements

There being no other business the meeting was adjourned at 11:50 A.M.

Bicycle Mobility Advisory Committee
Councilwoman Shirley Gonzales
4. **Chair’s Report**

This item is provided to allow the Chair of BMAC an opportunity to offer remarks and report on items of interest for the committee. No formal action is required of the committee on the Chair’s report.

5. **Discussion and Appropriate Action on the Election of the BMAC Vice Chair**

According to the Bicycle Mobility Advisory Committee (BMAC) bylaws, the BMAC Vice-Chair shall be a member elected by the BMAC membership.

**Action Requested**

A motion to elect the Bicycle Mobility Advisory Committee (BMAC) Vice Chair.
6. **Discussion and Appropriate Action on the Alternate Position for BMAC’s Bicycle Organization Member Position**

Janel Sterbentz, former director of Bike San Antonio and former Alternate Bicycling Organization Member on the Bicycle Mobility Advisory Committee (BMAC), stepped down from her position with Bike San Antonio and BMAC. Bike San Antonio has requested that Bryan Martin, current Interim Director of Bike Antonio, replace Janel Sterbentz on BMAC to serve out the rest of her term as the Alternate Bicycle Organization Member on the Bicycle Mobility Advisory Committee (BMAC).

According to the Bicycle Mobility Advisory Committee (BMAC) bylaws:

One (1) member shall be appointed by a cycling organization selected by the BMAC on a rotating basis for a two-year, non-renewable term. The rotating bicycle organization position is intended to allow different community cycling groups to have representation over time on the Bicycle Mobility Advisory Committee. The position will be filled by a candidate applying as the alternate member. The alternate will move into the primary position after two years and the vacant alternate position will be posted.

Bike San Antonio’s term as alternate to SATX Social Ride’s, Jeff Moore, will end in January 2020. As of February 2020, Bike San Antonio’s appointee will serve as BMAC’s primary Bicycling Organization until January 2022.

**Action Requested**

A motion to nominate and elect Bryan Martin as the alternate Bicycling Organization Member.
7. Discussion and Appropriate Action on Safety Performance Measures and Target Setting

The U.S. Department of Transportation (USDOT) has implemented several roadway-related performance requirements created under MAP-21 and the FAST Act. The Transportation Policy Board (TPB) took action in January 2019 (as well as in 2018) supporting statewide 2019 targets developed by the Texas Department of Transportation (TxDOT) and a comprehensive group of traffic safety stakeholders. The TPB will continue to need to take action supporting new statewide targets or setting regional targets yearly.

Safety performance measures focus on reducing the number of people killed and seriously injured in motorized and non-motorized crashes. By reporting targets in the Metropolitan Transportation Plan and Transportation Improvement Program, performance measures can inform planning and funding decisions in the pursuit of regional and national goals.

MPO staff will present proposed regional targets at this meeting.

Action Requested

A recommendation will be made at your meeting.
Outline

• Target-Setting Process
• Trend Data
• Proposed 2020 Targets
• Action is scheduled for November 2019
Target Setting Process

Federal Performance Measure Target Dates

<table>
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<th>FTA</th>
<th>FHWA</th>
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<td>Transit Assets</td>
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<td>Safety (PM1)</td>
<td>Infrastructure (PM2)</td>
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<tr>
<td>4 measures December 2017</td>
<td>5 measures February 2018</td>
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<tr>
<td></td>
<td>6 measures December 2018</td>
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<td>System Performance (PM3)</td>
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Targets are updated:

- Annually by transit providers
- Annually by DOTs and MPOs
- Every two years by DOTs and MPOs
- Every two years by DOTs and MPOs
Five federal safety performance measures

1. Number of Fatalities
2. Rate of Fatalities
3. Number of Serious Injuries
4. Rate of Serious Injuries
5. Number of Non-motorized Fatalities and Serious Injuries

Timeline for target development

- **August**: Deadline for State DOTs to set annual safety targets
- **March**: FHWA evaluates states’ progress toward meeting safety targets
- **Fall / Winter**: MPO staff update local crash data stats and present to committees
- **February**: Deadline for MPOs to set safety targets

Every year by February 27th, MPOs must decide to either support the statewide targets for that year or adopt targets specific for their region.
TTC approved goal of zero deaths

TxDOT Embraces Goal To End Deaths On Texas Roads By 2050

TxDOT’s annual targets are data-driven

- Targets aim to reduce rising trends 2% by 2022 and maintain declining trends
- Achieved through an annual 0.4% reduction
TxDOT set aside $600 million for safety projects over five years

• TxDOT nearly doubled “Safety” funding by assigning an additional $600 million over five years to the Highway Safety Improvement Program
  • That is a rough estimate of the funding needed to decrease Texas traffic fatalities by 2% in that timeframe
Developing a target

TxDOT calculated a linear trend based on five years of regional crash data and projected it to 2022, the year of their Strategic Highway Safety Plan.

AAMPO mirrored the statewide methodology.

Number of Fatalities in Texas and Alamo Area MPO

Reduce expected rise by 1.2% to ≤ 4,068 fatalities
On target *(as of 10/1/2019)*

Reduce expected rise by 0.8% to ≤ 3,980 fatalities

Number of Fatalities (2010-2019)

2019 Statewide Target
Reduce expected rise by 0.8% to ≤ 3,980 fatalities

2019 Statewide Actual*
On target *(as of 10/1/2019)*

2020 Statewide Target
Reduce expected rise by 1.2% to ≤ 4,068 fatalities
Rate of Fatalities (2010-2019)

2019 Statewide Target
Reduce expected rise by 0.8% to ≤ 1.47 fatalities per 100 MVMT

2019 Statewide Actual*
On target *(as of 10/1/2019)

2020 Statewide Target
Reduce expected rise by 1.2% to ≤ 1.48 fatalities per 100 MVMT

Number of Serious Injuries (2010-2019)

2019 Statewide Target
Reduce expected rise by 0.8% to ≤ 18,367 serious injuries

2019 Statewide Actual*
On target *(as of 10/1/2019)

2020 Statewide Target
Reduce expected rise by 1.2% to ≤ 18,602 serious injuries
### Rate of Serious Injuries (2010-2019)

- **2019 Statewide Target**: Decrease rate of serious injuries to ≤ 6.60 SIs per 100 MVMT
- **2019 Statewide Actual***: On target *(as of 10/1/2019)*
- **2020 Statewide Target**: Decrease rate of serious injuries to ≤ 6.56 SIs per 100 MVMT

### Number of Non-Motorized Fatalities & Serious Injuries (2010-2019)

- **2019 Statewide Target**: Reduce expected rise by 0.8% to ≤ 2,394 non-motorized fatalities and serious injuries
- **2019 Statewide Actual***: On target *(as of 10/1/2019)*
- **2020 Statewide Target**: Reduce expected rise by 1.2% to ≤ 2,477 non-motorized fatalities and serious injuries
### Staff proposes supporting statewide 2020 safety targets

<table>
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<th>Performance Measure</th>
<th>State Target for 2020</th>
<th>AAMPO 2020 Estimate</th>
</tr>
</thead>
<tbody>
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<td>Number of Fatalities</td>
<td>4,068</td>
<td>292</td>
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<tr>
<td>Rate of Fatalities</td>
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<tr>
<td>Number of Serious Injuries</td>
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<td>1,467</td>
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<tr>
<td>Rate of Serious Injuries</td>
<td>6.56</td>
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<tr>
<td>Number of Non-Motorized Fatalities &amp; Serious Injuries</td>
<td>2,477</td>
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- BMAC and PMAC are requested to take action at their **November 2019** meetings
- TAC and TPB are scheduled to take action at their **January 2020** meetings
- Targets will be revisited annually

### Staff proposes supporting statewide 2020 safety targets and 2050 zero deaths goal

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- TAC and TPB are scheduled to take action at their **January 2020** meetings
- Targets will be revisited annually
Data Sources

- Fatalities: 2010-2016 Fatality Analysis Reporting System (FARS); 2017 Annual Report File (ARF); 2018 & 2019 Crash Record Information System (CRIS)
- Serious Injuries: 2010-2019 CRIS
- VMT: TxDOT and AAMPO Travel Demand Model
8. **Discussion and Appropriate Action on the Schedule for the MPO’s Next Call for Projects**

The MPO’s next call for projects is envisioned to include Surface Transportation Block Grant (STBG, formerly STP-MM), Congestion Mitigation and Air Quality Improvement (CMAQ) and Transportation Alternatives (TA) program funding. While the call for projects is planned to be issued in late 2020, preparation will begin in early spring 2020. This update is to inform BMAC on efforts to coincide the project call with development of the MPO’s next, short-range plan (FY 2023-2026 Transportation Improvement Program) and long-range plan (Mobility 2050).

**Action Requested**

For information and discussion only.

9. **Discussion on National Bike Month 2019 Recap and Planning for National Bike Month 2020**

National Bike Month is a chance to showcase the many benefits of bicycling — and encourage more folks to giving biking a try. National Bike Month takes place during the month of May, Bike to School Day will take place on May 6, 2020, National Bike to Work Week 2020 will take place May 11–17, and Bike to Work Day is Friday, May 15!

MPO staff will provide a recap on events from National Bike Month 2019 and will discuss planning efforts for National Bike Month 2020.

**Action Requested**

For information and discussion only.
Bicycle Mobility Advisory Committee

November 13, 2019

10. Announcements