



**Memorandum  
January 4, 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

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The next meeting of the **Bicycle Mobility Advisory Committee (BMAC)** is scheduled for:  
Wednesday, January 9, 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.

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**Agenda**

1. Roll Call
2. Citizens to be Heard
3. **Approval** of November 14, 2018 Meeting Minutes
4. Chair's Report
5. Discussion and Appropriate Action on the Bike San Antonio 2019 Update (Janel Sternbentz, Bike San Antonio)
6. Discussion and Appropriate Action on the Swell Cycle 2019 Update (JD Simpson, Swell Cycle)
7. Discussion and Appropriate Action on Air Quality Status and Metropolitan Transportation Plan Development (Allison Blazosky, MPO)
8. Discussion and Appropriate Action on the Development of the FY 2020-2021 Unified Planning Work Program (Allison Blazosky, MPO)
9. Announcements

**MPO meetings are accessible to persons with disabilities. For special assistance or an interpreter, please call 210-227-8651 or TDD 1-800-735-2989 (Relay Texas) at least five working days in advance.**  
**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 January 2019

<b>Name</b>	<b>Title</b>	<b>Organization</b>
Councilwoman Shirley Gonzales	Chair	City of San Antonio (CoSA)
Jesse Chadwick	Primary	Alamo Area Council of Governments (AACOG)
Lyle Hufstetler	Alternate	
Tiffany Simper	Primary	Bexar County
Adam Chavarria	Alternate	
Jeff Moore	Primary	Bicycling Organization
Janel Sterbentz	Alternate	
Larry Graf	Primary	Citizen at Large
Vacant	Alternate	
Daniel Day	Primary	Citizen at Large
Vacant	Alternate	
Rafa Veraza	Primary	Citizen at Large
Abe Salinas	Alternate	
Danny Zincke	Primary	City of Boerne
Vacant	Alternate	
Ylda Capriccioso	Primary	City of New Braunfels
Ken Wilson	Alternate	
Vacant	Primary	CoSA Office of Sustainability
Erika Ragsdale	Alternate	
David Arciniega	Primary	CoSA Parks & Recreation
Vacant	Alternate	
Jillian Harris (Vice Chair)	Primary	CoSA Transportation & Capital Improvements
Vacant	Alternate	
Crystal Miranda	Primary	City of Seguin
Kyle Kramm	Alternate	
Cristian Sandoval	Primary	Earn-A-Bike Co-op
Vacant	Alternate	



Scott Wayman  
Cecilia Palomo

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

Stephen Ratke

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 the November 14, 2018 BMAC Meeting Minutes**

The November 14, 2018 meeting minutes are attached for your review.

**Action Requested**

**A motion to approve the November 14, 2018 meeting minutes.**



**Bicycle Mobility Advisory Committee (BMAC)  
Meeting Minutes  
November 14, 2018**

**BMAC Voting Members Present:**

Jeff Moore	Bicycling Organization
Shirley Gonzales (Chair)	City of San Antonio (COSA), Councilwoman–District 5
Larry Graf	Citizen at Large
David Arciniega	CoSA Parks and Recreation
Jillian Harris	CoSA Transportation & Capital Improvements
Crystal Miranda	City of Seguin
Cristian Sandoval	Earn-A-Bike Coop
Scott Wayman	NE Partnership/Greater Bexar County Council of Cities (GBCCC)
Jordan Merson	San Antonio River Authority (SARA)
Robin Getter	San Antonio Wheelmen
Darcie Schipull	Texas Department of Transportation (TxDOT)
Timothy Mulry	VIA Metropolitan Transit

**BMAC Voting Members Absent:**

Jesse Chadwick	Alamo Area Council of Governments (AACOG)
Tiffany Simper	Bexar County
Daniel Day	Citizen at Large
Rafa Veraza	Citizen at Large
Danny Zincke	City of Boerne
Ylda Capriccioso	City of New Braunfels
Erika Ragsdale	City of San Antonio Neighborhood & Housing Services
Barry Sturrock	Professional Organization
J.D. Simpson	San Antonio Bike Share
Jeff Jordan	South Texas Off-Road Mountain Bikers (STORM)

**Others Present:**

Jeanne Geiger	Alamo Area Metropolitan Planning Organization (AAMPO)
Tabitha Villanueva	AAMPO
Allison Blazosky	AAMPO
Gene Rodriguez	Citizen
Cecilia Paloma	Citizen
Carlos Guerra II	Presenter
Lydia Kelly	Bike Texas
Kris Long	Texas Department of Transportation (TxDOT)

Councilwomen Shirley Gonzales called the meeting to order at 9:05 a.m.

**1. Roll Call**

Jeanne Geiger called roll. A quorum was present.

**2. Citizens to be Heard**

There were none.

**3. Approval of the September 12, 2018 Meeting Minutes**

**Timothy Mulry motion and Robin Getter seconded a motion to approve the September 12, 2018, meeting minutes. The motion was approved unanimously.**

**4. Chair's Report**

**No report was given.**

**5. Discussion and Appropriate Action on the Medical Center Cycle Track Project Update**

**For information and discussion only.**

**6. Discussion and Appropriate on the Safety Performance Measure and Targets**

**For information and discussion only.**

**7. Discussion and Appropriate Action on the Alamo Area MPO's Congestion Mitigation and Air Quality (CMAQ) Call for Projects**

**For information and discussion only.**

**8. Announcements**

**For information and discussion only.**

There being no other business the meeting was adjourned at 10:45 a.m.

**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 Bike San Antonio 2019 Update**

Bike San Antonio serves as a unified and inclusive voice for cyclists. They strategically advocate for safer bike infrastructure, education, and awareness both politically and in our communities. Janel Sternbentz, Bike San Antonio, will provide an update on items they are working on for 2019.

**Action Requested**

**None. Item is for information only.**

**6. Discussion and Appropriate Action on the SWell Cycle 2019 Update**

San Antonio Bike Share is the nonprofit that launched San Antonio BCycle in 2011 as the first bike share in the state of Texas. In 2018, San Antonio acquired a title sponsor, Southwest General Hospital, A Steward Family Hospital, changing the name to SWell Cycle. With hundreds of self-serve bikes and more than 60 stations, SWell Cycle offers 24/7 access to San Antonio on your schedule.

JD Simpson, with SWell Cycle, will provide updates on their upcoming projects and future plans.

**Action Requested**

**None. Item is for information only.**



**7. Discussion and Appropriate Action on Air Quality Status and Metropolitan Transportation Plan Development**

The purpose of this agenda item is to receive an update from AAMPO Regional Transportation Planner Allison Blazosky on the region's air quality status and the update of the Metropolitan Transportation Plan.

On July 17, 2018, the U.S. Environmental Protection Agency (EPA) designated Bexar County as nonattainment for the 2015 ozone standard.

The nonattainment designation became effective September 24, 2018. The MPO now has one year to submit an approved Transportation Conformity Document along with the region's Transportation Improvement Program (TIP) and Metropolitan Transportation Plan (MTP).

The MPO is in the process of updating its MTP, known as *Mobility 2045*. The second round of public meetings for *Mobility 2045* were held in early November. The MTP chapters continue to be updated.

The draft Transportation Conformity document is attached. This document will continue to be refined over the coming months.

The 60 day public comment period formally begins on Tuesday, January 29<sup>th</sup>. A public meeting is scheduled for Tuesday, March 5, 2019 beginning at 6:00 p.m. at the VIA Metro Center located at 1021 San Pedro. An online public comment period will also be available. This item will continue to be agendized for upcoming Bicycle Mobility Advisory Committee, Pedestrian Mobility Advisory Committee, Technical Advisory Committee, and Transportation Policy Board meetings at which public comments will also be accepted.

The MPO is still on target for March 2019 presentation of *Mobility 2045*, the updated FY 2019-2022 TIP and the Transportation Conformity document, with action on all scheduled for April 2019.

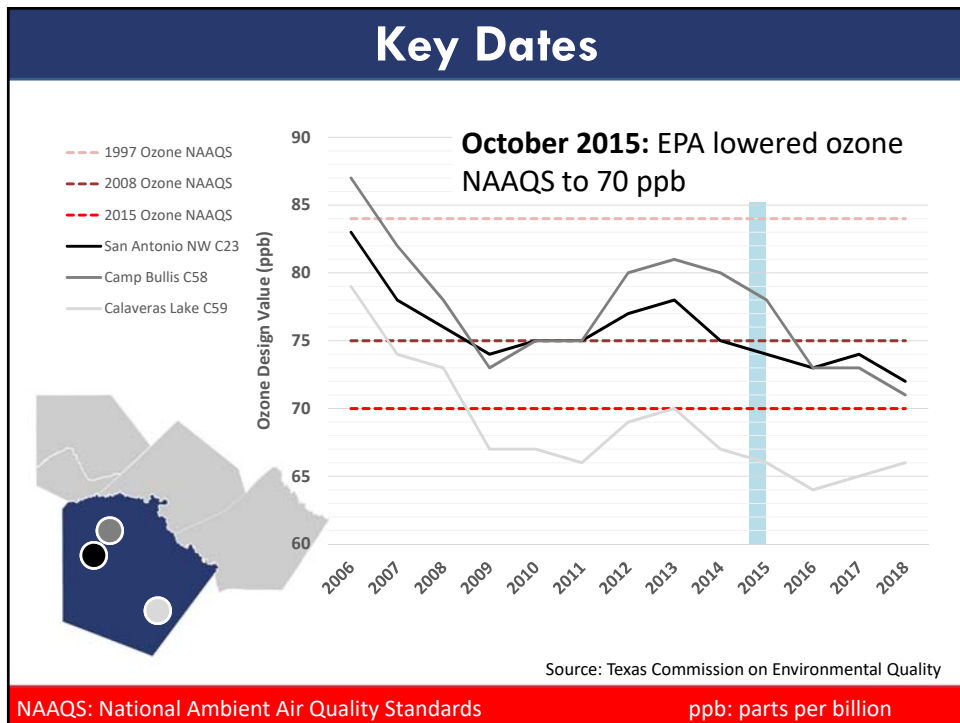
**Action Requested**

**None. Item is for information only.**

# AAMPO

## Air Quality & Transportation Conformity

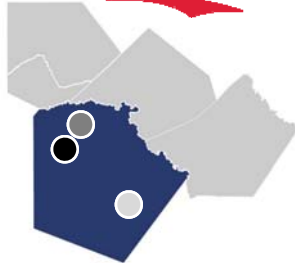
BMAC | January 9, 2019



## Key Dates



**AAMPO**



**October 2015:** EPA lowered ozone NAAQS to 70 ppb

**July 2018:** Bexar County was designated **marginal nonattainment** (lowest level of air pollution exceedance)

**September 24, 2019:** Transportation conformity determination deadline

**September 24, 2021:** Attainment deadline (using 2018-2020 monitoring data)

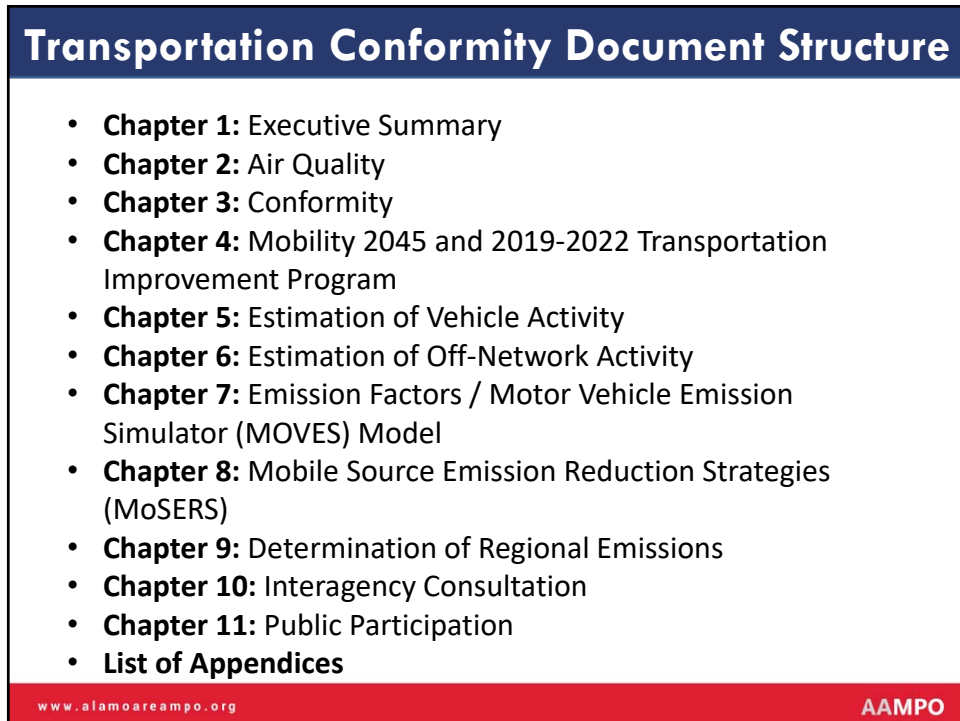
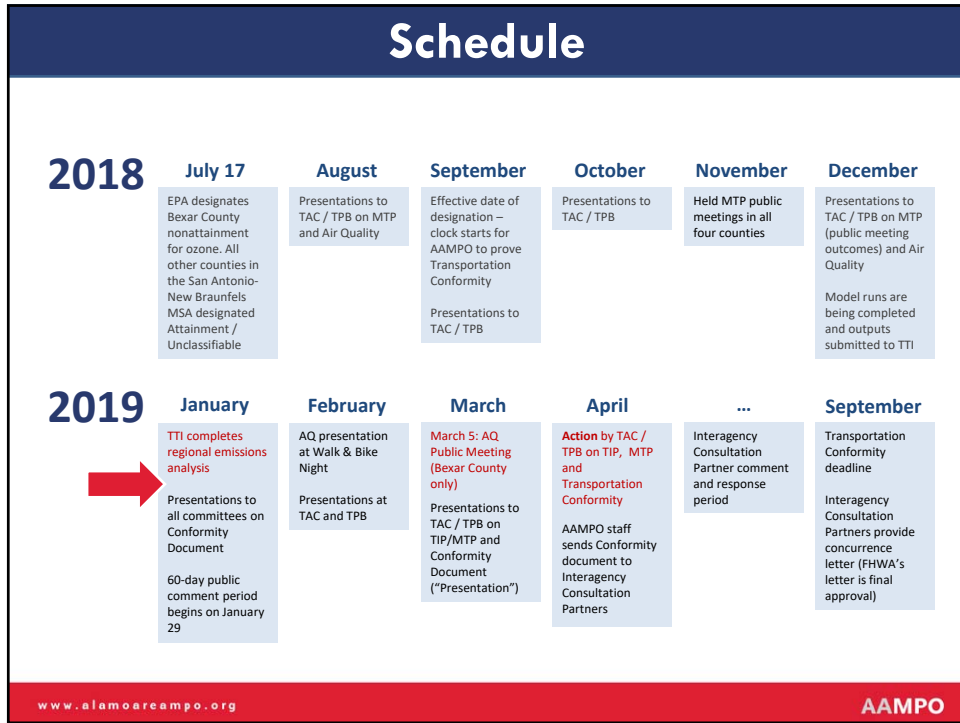
NAAQS: National Ambient Air Quality Standards

ppb: parts per billion

## Transportation Conformity

Transportation conformity ensures that **federally-funded or approved transportation projects** in an MPO's short- and long-range plans **are consistent with air quality goals**.

1. MPO and partner staff must **develop transportation networks** for a series of analysis years (2024, 2025, 2035, and 2045)
2. Texas A&M Transportation Institute **models the air emissions associated** with those future year networks (modeled on *whole* system, not individual projects)
3. Results must show that **planned transportation projects will not worsen the region's transportation-related emissions**



## Transportation Conformity Public Meeting

60-day public comment period:  
**January 29 – March 29, 2019**

Public meeting:  
**Tuesday, March 5, 2019 | 6:00 pm**  
**VIA Metro Center Community Room**  
**1021 San Pedro, San Antonio, TX 78212**  
Format: Presentation followed by public comment

All comments received at the meeting and during the public comment period will be appropriately addressed and documented in the Transportation Conformity Document

[www.alamoareampo.org](http://www.alamoareampo.org)

AAMPO

# AAMPO

**Thank you!**

Allison "Allie" Blazosky, AICP  
AAMPO Regional Transportation Planner  
[blazosky@alamoareampo.org](mailto:blazosky@alamoareampo.org) | 210-230-6911

**8. Discussion and Appropriate Action on the Development of the FY 2020-2021 Unified Planning Work Program**

AAMPO's Unified Planning Work Program (UPWP) outlines transportation planning staff's two-year work budget. The UPWP is one of three programs, along with an MPO's long- and short-range plans, that MPOs create and update for their planning area. The development of AAMPO's FY 2020-2021 UPWP is scheduled to begin in February 2019. This UPWP will cover the time period of October 1, 2019 – September 30, 2021.

Throughout January 2019, MPO staff will seek feedback from the Bicycle and Pedestrian Mobility Advisory Committees (BMAC and PMAC) and the Technical Advisory Committee (TAC) to identify priorities for the upcoming two-year time period. In February, a TAC subcommittee may be appointed to work with MPO staff in refining priorities and developing scopes of work and budgets. Action on the FY 2020-2021 UPWP will occur in June or July by the TAC and Transportation Policy Board.

**Action Requested**

**Discussion will determine any action to be taken.**

## **Previous AAMPO Bicycle and Pedestrian Planning Studies**

**Bicycle and Pedestrian Data Collection Project Phase I (2001):** the purpose of the project was to collect data on and evaluate existing bicycling and pedestrian conditions in the region and provide its member jurisdictions with data necessary to improve those conditions.

**Bicycle and Pedestrian Data Collection Project Phase II (“Road Diet” Study), 2009:** the purpose of the project was to collect data on and evaluate existing bicycling and pedestrian conditions in the region and provide its member jurisdictions with data necessary to improve those conditions.

**Bicycle Travel Patterns Study (2010):** during the summer of 2010, the consultant administered a regional bicycling travel patterns survey for the MPO. The purpose of the survey was to gather data from residents to better understand bicycle travel in the region. The consultant administered three surveys as part of this effort: (1) a random survey of residents in the region, (2) a GPS survey (GPS units attached to bicycles to determine regional travel patterns), and (3) a survey of “active” cyclists. Some of the specific types of data that were collected on the survey included:

- estimated number of residents who bicycle
- the reason residents bicycle
- barriers to bicycling
- perceptions of current conditions for bicycling in the region
- the importance of improvements to bicycling facilities in the region
- how residents think funding for bicycling facilities in the region should change

**Pedestrian Safety Action Plan (2012):** this plan is a visionary, yet practical, action strategy to make the Alamo region a great place to walk. Taking advantage of the latest research, national guidance, and practice throughout the United States, the Plan provides a framework, a set of actions, for making decisions about facility design and allocating resources necessary to make walking a viable choice for a variety of trips.

**Regional Bicycle and Pedestrian Planning Study (2016):** the purpose of this study was to assess current bicycle and pedestrian conditions in the City of Boerne, City of New Braunfels, City of Seguin and make recommendations on future facilities. Work specific to the City of San Antonio included recommendations for pedestrian facilities and detailed work within the San Antonio Missions National Historical Park.

**Bike Share Master Plan Study (action is scheduled for February 2019):** the purpose of this study was to evaluate and make recommendations on the existing Bike Share program within Bexar County and determine the feasibility of implementing bike share programs in the cities of Boerne, New Braunfels and Seguin. Within Bexar County the consultant analyzed existing data, reviewed best practices, assessed station locations, conducted public outreach, and developed an implementation plan. Within Boerne, New Braunfels and Seguin, the consultant assessed the interest in developing a bike share program, identifying potential origins and destinations for bike share usage, assessed potential station locations, conducted public outreach, identified potential management structure(s), and identified potential capital and operating funding sources.

## **Previous AAMPO Major Planning Studies**

**South Texas Medical Center Transportation Study (2011):** the purpose of this study was to gather input from visitor and employees surveys to better understand the transportation needs of and help set long-range transportation priorities for the South Texas Medical Center (STMC) area.

**Traffic Signal Re-timing Studies I – VI:** these studies collected “Before” travel data in selected corridors in San Antonio, conducted analyses to improve signal timings, installed the timings in the field, performed “After” data collection and reported results.

**Regional Managed/Transit Priority Lanes Feasibility Study (2016):** this study evaluated the potential for managed and transit priority lanes to provide reliable travel on the region’s congested highway corridors, while increasing person throughput.

**Alamo Regional Transportation Attitude Survey (RTAS) III (2018):** the purpose of this study was to obtain statistically reliable data from residents and employers to document perceptions of regional transportation needs and issues, and determining preferences and priorities for transportation system enhancements. Previous surveys were conducted in 1997-1998 and 2006-2007.

**Regional Thoroughfare Plan Study (action is scheduled for January 2019):** the purpose of this study was to review existing major thoroughfare plans for consistency in alignment and functional classification as the roadways cross jurisdictional boundaries. A constraints analysis and connectivity/capacity review were also components of this study. This was a follow up study to the City of San Antonio’s Multi Modal Transportation Study.

**Travel Demand Model Updates (underway):** the purpose of this study is for a consultant to perform modifications, refinements and updates to the San Antonio MultiModal Model (SAMM v 3.0) four step regional (five county) travel demand model.

**VIA Origin and Destination Survey (2015, 2018):** the purpose of these studies is to collect statistically reliable transit ridership data for use in updating the mode choice model in the travel demand model. VIA also uses the data for other analyses.

**Demographic Data Development:** this work was previously performed by AACOG staff for many years. Work on Mobility 2050 will begin soon and new demographics will need to be developed using 2020 as the new base year.

**Air Quality Planning:** this work has been performed by AACOG staff for many years. It includes non-transportation conformity air quality analyses.

**New Braunfels Transit Study (consultant procurement is underway):** The purpose of this study is for a consultant to evaluate public transportation service options in the City of New Braunfels. Currently demand response transit service is available, however, with increased population and employment growth, formal study of multimodal transportation solutions is necessary.



**9. Announcements**