



Bicycle/Pedestrian Advisory Committee Meeting

**September 12, 2017
9:00 a.m.**

Agenda



Killeen-Temple Metropolitan Planning Organization Bicycle/Pedestrian Advisory Committee (BPAC)

Tuesday, September 12, 2017
Central Texas Council of Governments Building
2180 North Main Street, Belton, Texas 76513

Regular Meeting: 9:00 A.M.

AGENDA

1. Call to Order.
2. Opportunity for Public Comment. ⁽¹⁾
3. Staff Update: Fitness Friendly Business Program; Air Quality.
4. **Action Item:** Regarding approval of minutes from July 11, 2017 meeting.
5. **Action Item:** Regarding approval of additional BPAC member.
6. **Presentation:** SolaRight, David Holland.
7. **Discussion Item:** October 2017 as Walk to School Month and October 4, 2017 as Walk to School Day.
8. **Discussion and Action Item:** June 9, 2017 project tour update and selection of bike/pedestrian route priority.
9. **Discussion Item:** Plan for end of fiscal year project tour.
10. **Discussion Item:** Open Streets Concept.
11. Member Comments.
12. Discuss date, time and agenda items for next BPAC meeting.
13. Adjourn.

⁽¹⁾The Killeen-Temple Metropolitan Planning Organization is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the KTMO office at 254-770-2200 24 hours in advance if accommodation is needed. ⁽¹⁾Citizens who desire to address the Committee on any matter may sign up to do so prior to this meeting. Public comments will be received during this portion of the meeting. Comments are limited to 3 minutes maximum. No discussion or final action will be taken by the Committee.

Item #4:

Approval of Meeting Minutes



**KILLEEN TEMPLE METROPOLITAN PLANNING ORGANIZATION (KTMPPO)
Bicycle and Pedestrian Advisory Committee (BPAC)**

Tuesday July 11, 2017
9:00 AM

Central Texas Council of Governments (CTCOG)
2180 North Main Street
Belton, TX 76513

Voting Members Present

Chair Kara Escajeda—City of Nolanville
Brian Chandler—City of Temple
Mike Anderson for Chad Welch—Tri-City
Bicycles

Leo Mantey—City of Harker Heights
Marlene Maciborski—Women on Wheels
Doug Edwards—Central Texas College

Others Present

Don Herzer—Member of Public
Cheryl Maxwell—KTMPPO
Kendra Coufal—KTMPPO

Jason Deckman—KTMPPO
John Weber—KTMPPO

Meeting Minutes

1. Call to Order: Chair Kara Escajeda called the meeting to order at 9:15 a.m. and stated that a quorum was not present.

2. Public Comment: No comments were made from the public.

3. Staff Update: John Weber provided BPAC with the following updates.

--KTMPPO recently allocated \$73 million in FY18-20 funds for 15 projects. These projects include eight bike/ped projects, six roadway projects and one transit project.

--KTMPPO is in the process of developing a Regional Multimodal Plan in FY18.

--There are four businesses that have signed up for the Fitness Friendly Business Program. These businesses, all in Salado, are Barrow's Brewery, Salado Glassworks, Springhouse, and Strawberry Patch.

--Air quality readings for the month of May were 75 parts per billion (ppb) at the Temple station and 69 ppb at the Killeen station. For the month of June, air quality readings were 72 ppb for Temple and 67 ppb for Killeen.

The meeting moved to agenda item #5.

5. Discussion and Action Item: Discuss and take appropriate action on the following:

- a. Project tour update and presentation of bike/pedestrian route priority;
- b. Public input received to date in FY17;
- c. Plan for end of fiscal year project tour.

John Weber presented BPAC with the bike/pedestrian route priority from the June 9, 2017 project tour. Attendees were asked to grade each route with "A" being the most important route, "B" being somewhat important, and "C" being least important. Each letter grade was given a numerical value with "A" getting three points, "B" getting two points and "C" getting one point. Total grades were added up and the list of routes were prioritized highest to lowest. Mr. Weber stated that KTMPO would like BPAC to recommend the prioritized list of routes to the Technical Advisory Committee.

John Weber provided BPAC with public input received to date in FY17. Mr. Weber discussed that any input received to date that was not included on the project tour will be reviewed and evaluated by BPAC on a future project tour, tentatively set for October.

The floor opened to discussion. The only change to the prioritized rank includes replacing project Old Nolanville Rd route listed in the prioritized list with project N40-03, repair and widen bridge and construct parallel multi-use path along Old Nolanville Rd, however the score will remain the same. KTMPO will send out the prioritized list to BPAC members for feedback and scores.

6. Discussion Item: Grant funding opportunities and administrative services.

John Weber presented BPAC with possible grant funding opportunities. Mr. Weber explained that KTMPO may be willing to apply for possible grants and provide grant administrative services for local cities. After discussion, KTMPO plans to submit a letter of intent for the PeopleforBikes grant for purchasing of bike repair stations or an amenity that compliments the Fitness Friendly Business Program.

7. Discussion and Possible Action Item: Recommend cost saving strategies for bicycle and pedestrian infrastructure.

John Weber provided BPAC with different types of cost saving strategies for bicycle and pedestrian infrastructure and asked for BPAC input on the presented options. KTMPO staff is requesting a recommendation on the bicycle and pedestrian infrastructure. The cost saving strategies will be presented to local communities in the KTMPO region.

A quorum was established at 10:15 a.m. therefore the meeting moved back to agenda item #4.

4. Action Item: Regarding approval of minutes from March 14, 2017 and May 9, 2017 BPAC meetings.

Chair Kara Escajeda made a motion to approve March 14, 2017 and May 9, 2017 BPAC meeting minutes, seconded by Brian Chandler; the motion passed unanimously.

The meeting moved to agenda item #5.

Chair Kara Escajeda made a motion to table agenda item #5 for a future BPAC meeting and additional feedback from BPAC members, seconded by Mike Anderson; the motion passed unanimously.

The meeting moved to agenda item #7.

Chair Kara Escajeda made a motion to forward the bicycle and pedestrian infrastructure strategies to TAC, seconded by Brian Chandler; the motion passed unanimously.

8. Member Comments.

Mike Anderson asked Brian Chandler about the status of converting the old Georgetown Railroad to a "Rails to Trails" project. Brian Chandler explained that there are still some legal issues regarding railroad ownership and that the trail may be ready to apply for funding in about two years.

9. Discuss date, time, and agenda items for next BPAC meeting.

The next BPAC meeting will be on September 12, 2017 at 9:00 a.m.

10. Adjourn: The meeting adjourned at 10:22 a.m.

Kara Escajeda, BPAC Chair

Cheryl Maxwell, KTMPO Director

Item #5: Approval of Additional BPAC Member



Bicycle/Pedestrian Advisory Committee
September 12, 2017

Agenda Item No. 5

Approval of additional BPAC member

Jay Ford, owner of LoneStar eBikes in Salado has submitted a written request to be a voting member as a citizen representative of bicycling interest on BPAC. See attached written request.

Action Item: Approval of additional BPAC member.

John Weber

From: Jay Ford <jay@lonestarebikes.com>
Sent: Monday, July 17, 2017 3:39 PM
To: John Weber
Subject: Re: KTMPO Bicycle/Pedestrian Advisory Committee Membership

Hello John,

Thank you for reaching out to me to be a part of the planning for Bell County. It is an honor to be thought of in a positive manner.

I would like to be a voting representative for Salado on the Killeen-Temple Metropolitan Planning Organization's (KTMPO) Bicycle/Pedestrian Advisory Committee (BPAC). We selected Salado for our business because of the local commitment this community has to cycling and walking. I have been lobbying Salado businesses to install bike racks, charging stations, provide fresh water and keep clean restrooms for walking and biking customers.

Many of my customers state that they would bike to work more frequently and ride bikes more if the routes were safer and marked. It is my desire to help make biking and walking easier and safer for Texans and especially here in Bell County. I have lost 40 pounds over the past 6 months and my health has improved significantly. I would like to be a part of BPAC for these reasons.

Thanks,

Jay Ford, CEO & Owner



254-718-1870

jeighford@gmail.com

Jay@LoneStarEbikes.com

On Jul 17, 2017, at 1:21 PM, John Weber <john.weber@ctcog.org> wrote:

Mr. Ford,

My name is John Weber and I am a regional planner with the Killeen-Temple Metropolitan Planning Organization in Belton. I am reaching out to you today because I heard that you may be interested in being a representative for the Village of Salado on KTMPO's Bicycle/Pedestrian Advisory Committee (BPAC). BPAC roles are to advise KTMPO in the consideration of bicycle and pedestrian infrastructure, bicycle and pedestrian policies and promoting non-motorized modes of travel. In the past, BPAC has developed a vulnerable road user ordinance, National Bike Month resolutions and a Fitness Friendly Business Program. More information about BPAC can be found online at <http://www.ktmipo.org/planning/bike-and-pedestrian/>.

If you would like to be a voting representative, I need you to submit a written request identifying your interest in being a representative on BPAC. Your written request doesn't have to be long (a few sentences is sufficient) and an email response is fine. Once I receive your written request, BPAC will vote to approve your membership at the next meeting. The next BPAC meeting will be on September 12 at 9:00 a.m. at the CTCOG offices in Belton.

Thank you for your interest in joining BPAC. Please let me know if you have any questions or comments.

Sincerely,

John Weber
Regional Planner
Killeen-Temple Metropolitan Planning Organization
P.O. Box 729
2180 North Main Street
Belton, TX 76513
(254) 770-2366
john.weber@ctcog.org
<http://ktmpo.org/>
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Item #6: Presentation

Agenda Item No. 6

Presentation: SolaRight

David Holland from SolaRight will be giving a presentation to BPAC. SolaRight provides solar lighting for various transportation infrastructure for roadways, ramps, road barriers and trails, and bike/pedestrian paths. Lighting along paths can provide guidance for users in inclement weather and lowlight conditions, but they also help the user preview distances and improve reaction times to terrain changes, helping ensure the safety of those using the trails.

Discussion Item: No action needed.

Item #7: Walk to School Month and Walk to School Day



Bicycle/Pedestrian Advisory Committee
September 12, 2017

Agenda Item No. 7

October 2017 as Walk to School Month and October 4, 2017 as Walk to School Day

Organized by the Partnership for a Walkable America, National Walk to School Day in the United States began in 1997. In 2000, the International Walk to School Day was created when the US, UK, and Canada joined together to promote walking to school. As participation in International Walk to School Day increased, the International Walk to School Committee declared the month of October as International Walk to School Month in 2006. Today, approximately 40 countries worldwide celebrate walking to school every October including 14,800 schools in the US. October 4, 2017 is also declared as International Walk to School Day.

KTMPO is planning to support the month of October as Walk to School Month and October 4, 2017 as Walk to School Day. A resolution will be presented to the Transportation Planning Policy Board meeting on September 20, 2017, a press release will be sent out to local media outlets, and other methods used to promote Walk to School Month and Walk to School Day.

Discussion Item: Ways to promote and support Walk to School Month and Walk to School Day.



RESOLUTION NO. 2017-02

A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION PROCLAIMING THE MONTH OF OCTOBER 2017 AS WALK TO SCHOOL MONTH AND OCTOBER 4, 2017 AS WALK TO SCHOOL DAY

WHEREAS; The International Walk to School Committee has declared October 2017 as International Walk to School Month and October 4, 2017 as Walk to School Day; and

WHEREAS; International Walk to School Month provides an opportunity for all young Texans to live a healthy lifestyle while educating the general public about the benefits of non-motorized transportation uses; and

WHEREAS; International Walk to School Month encourages all citizens to walk, thereby reducing vehicular emissions in Central Texas; and

WHEREAS; walking is a healthy, safe, and environmentally-friendly form of transportation and an excellent form of recreation; and

WHEREAS; walking within communities is an effective means to reduce air pollution, conserve energy, and promotes the "livability" of communities by reducing traffic, noise, and congestion;

NOW, THEREFORE, BE IT RESOLVED that the Killeen-Temple Metropolitan Planning Organization hereby proclaims October 2017 as Walk to School Month and October 4, 2017 as Walk to School Day in the KTMPO region.

BE IT FURTHER RESOLVED that the Killeen-Temple Metropolitan Planning Organization urges all to participate in the events planned and urges all road users to share the road safely with pedestrians.

PASSED AND ADOPTED on this 20th day of September, 2017 at a regular meeting of the Killeen-Temple Metropolitan Planning Organization Transportation Planning Policy Board (TPPB), which meeting was held in compliance with the Open Meetings Act, Texas Government Code, 511.001, *et seq.*, at which a quorum was present and voting.

ATTEST:

Marion Grayson, KTMPO TPPB Chair

Cheryl Maxwell, KTMPO Director

**Item #8: Project Tour Update
and Presentation of Bike/Ped
Route Priority**

Project Tour Update and Selection of Bike/Pedestrian Route Priority

Summary:

KTMPO is in the process of compiling a list of areas where bike and pedestrian infrastructure are lacking. These areas can be used to develop possible projects. We will also include projects provided to KTMPO through the bike/pedestrian web map or from other sources. Staff plans to present this information to the KTMPO Technical Advisory Committee for their feedback, recommendation, and follow up action.

At past BPAC meetings, members recommended corridors and/or potential projects lacking bike and pedestrian infrastructure. KTMPO contacted local school districts for Safe Routes to School.

On June 9, 2017 KTMPO conducted a project tour to view the 34 routes that KTMPO received. BPAC members were asked to score each route with "A" being most important, "B" being somewhat important and "C" being least important. The scores were then assigned numerical values of 3 points for "A," 2 points for "B," and 1 point for "C." Total weighted scores were calculated and roadways were prioritized highest to lowest. The list of prioritized bike and pedestrian corridors is attached to this packet.

Staff is requesting feedback and a recommendation on the list of bike and pedestrian routes from the June 9 project tour. The only change to the prioritized rank includes replacing the Old Nolanville Rd route listed in the prioritized list with project N40-03, repair and widen bridge and construct parallel multi-use path along Old Nolanville Rd, however the score will remain the same (route is highlighted in blue on attached spreadsheet). The route that was viewed and scored is within N40-03 project limits. Any additional feedback on the routes may be submitted to KTMPO.

KTMPO is requesting BPAC make a recommendation on the priority of the projects toured on June 9th. KTMPO plans to present the prioritized list to TAC at the October meeting.

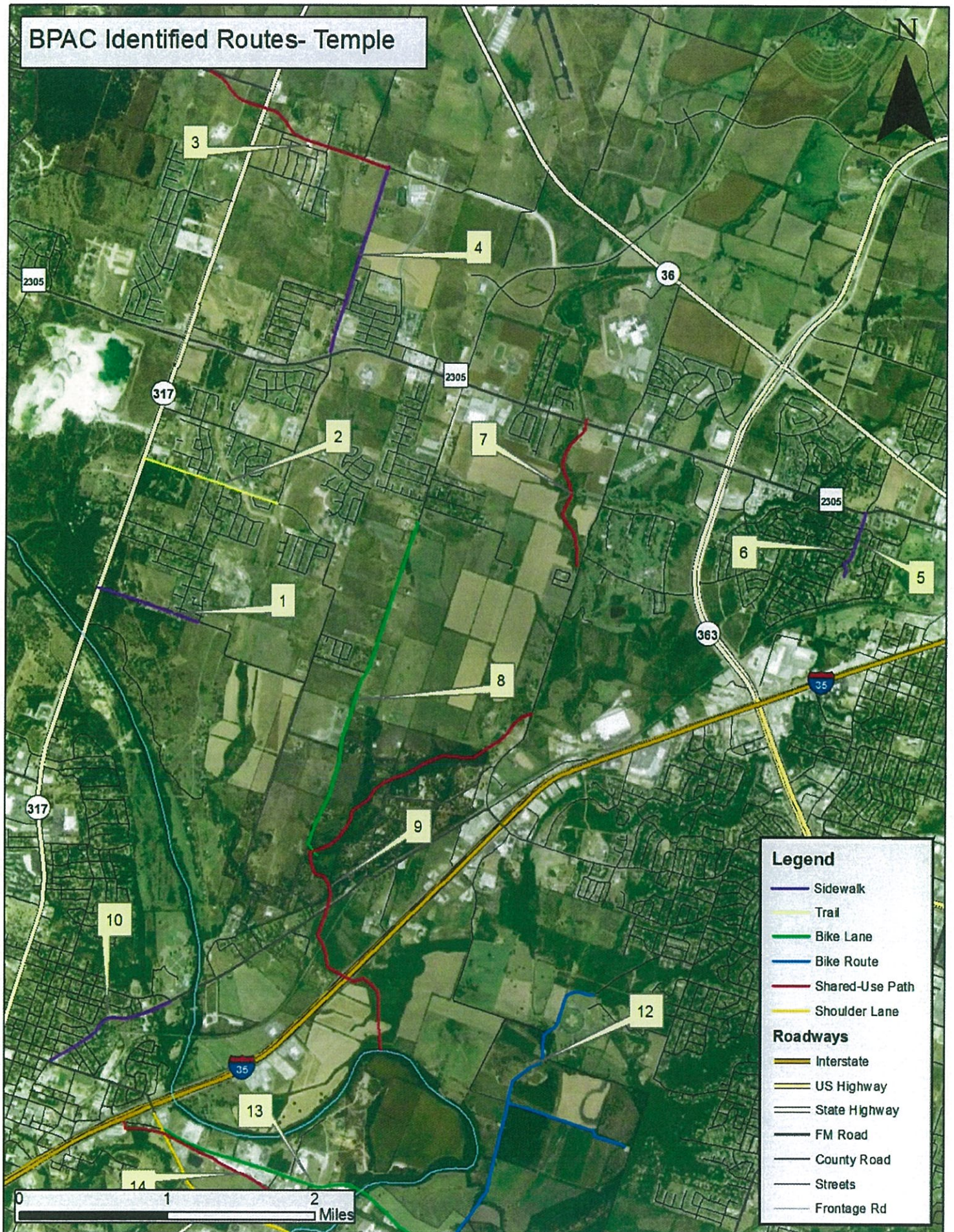
Action Item: Recommend bike and pedestrian corridors in the KTMPO Planning Region as presented.

Project Tour Routes With Scores

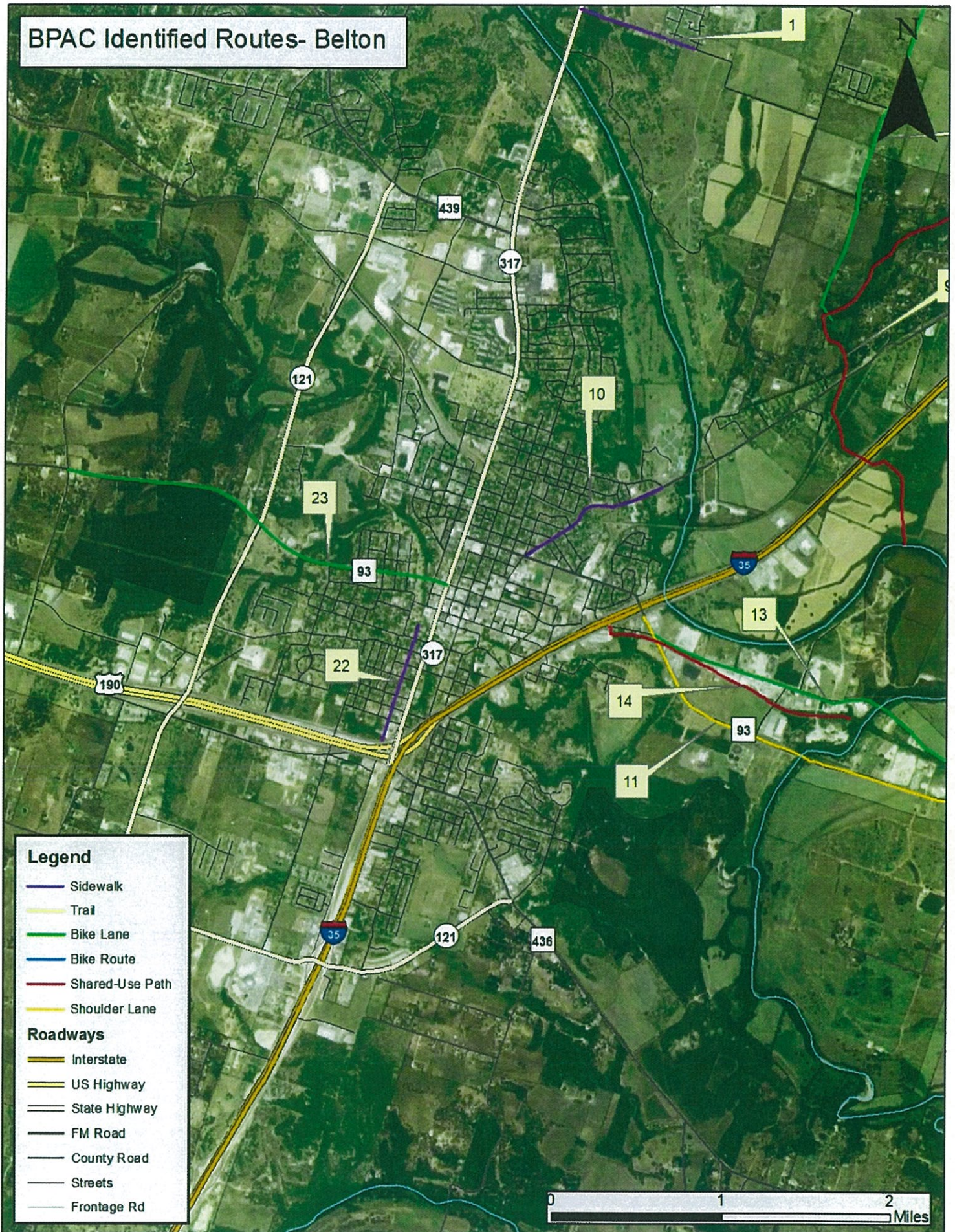
Map ID	Roadway	Extents	Entity	Current Condition	Proposed Facilities	Description	2040 MTP Project	Source	Notes	Participant 1 Score	Participant 2 Score	Participant 3 Score	Participant 4 Score	Additional Scores	Total	
17	Thomas Arnold Rd	IH 35 to W Creek Dr	Salado	No sidewalk	Bike/Ped Infrastructure	Bike/Ped facilities to connect to Salado Intermediate School	None Listed	Salado SD	Nearby businesses, schools and residential subdivision	3	3	3	3		12	Route may be partially or fully included in 2040 MTP.
18	Salado Schools Road	Thomas Arnold Rd to W Village Rd	Salado	No bike/ped facility	Bike/Ped Infrastructure	Bike/Ped facilities to connect to Salado Intermediate School	None Listed	Salado SD	Nearby schools and residential subdivision	3	3	3	3		12	Route identified in KTMO Regional Thoroughfare/Bike&Ped Plan
3	Prairie View Rd	Westfield Blvd to SH 317	Temple	No bike/ped facility	Bike/Ped Infrastructure	Sidewalks to connect to BISD Schools	T35-24 Project includes sidewalks and shared-use path	BISD	Good for connecting existing sidewalks	3	2	3	3		11	
24	Old Nolanville Rd	Bridge on Old Nolanville Rd to US 190	Nolanville	No bike/ped facility	Shared-Use Path	Repair and widen bridge, construct parallel multi-use path	140-03--Unfunded project	Killeen ISD		2	3	3	3		11	
2	Hogan Rd	SH 317 to S Pea Ridge	Temple	No bike/ped facility	Bike/Ped Infrastructure	Sidewalks to connect to BISD Schools	T40-04 Project includes sidewalk and trail.	BISD	Good for connecting existing sidewalks	3	2	2	3		10	
15	FM 437/Alvin Alley	Depot Ave to Ater Ave	Rogers	No bike/ped facility	Sidewalk	Sidewalk to include railing and crosswalk to connect to Rogers Schools	None Listed	Rogers SD	High Density, School Present	2	3	3	2		10	
19	West Village Road	Thomas Arnold Rd to IH 35	Salado	No sidewalk	Bike/Ped Infrastructure	Bike/Ped facilities to connect to Salado Intermediate School	S40-02-Includes bike/ped enhancements with roadway project	Salado SD		3	2	2	3		10	
23	W 2nd St./FM 93	Main St/SH 317 to Loop 121	Belton	No bike/ped facility	Bike/Ped Infrastructure	Sidewalk to connect to BISD Schools	W30-17- Does include 5' wide sidewalks and bike lane	Belton ISD		3	1	3	3		10	
6	Arapahoe Dr	Apache Dr to Western Hills Elementary	Temple	No sidewalk for students	Sidewalk	Provide safety for students who walk to school.	None Listed	Web Map Public Input	Dense, Nearby School. School does not have bike racks	3	2	3	1		9	
21	FM 2484	IH 35 to Williams Rd	Salado	No bike/ped facility	Bike/Ped Infrastructure	Bike/Ped facilities to connect to Salado High School	W30-13-Does not include bike/ped facilities	Salado SD		3	2	2	2		9	
25	Stillhouse Lake Road (FM 3481)	FM 2410 to Neaveh Dr	Harker Heights	No sidewalk for students	Sidewalk	Sidewalk on West Side of FM 3481	H30-07	Killeen ISD	Residential neighborhoods and businesses	2	1	3	3		9	
1	Poison Oak Rd	SH 317 to Carriage House Dr	Temple	No Sidewalk	Sidewalk	Sidewalk to connect to new elementary school	None Listed	BISD	Needs to be widened first, Poison Oak too narrow, not safe	3	3	1	1		8	
5	Apache Dr	From FM 2305 to Arapahoe Dr	Temple	No sidewalk for students	Sidewalk	Provide safety for students who walk to school.	None Listed	Web Map Public Input	Dense, Nearby School	3	1	3	1		8	
11	FM 93	E. of IH 35 to US 190	Belton/Temple	Narrow Shoulder, No Bike/Ped Facility	Widen Roadway Shoulders	Provide safety for cyclists and pedestrians	W35-08 and W35-09--Doesn't include bike/ped facilities	Park Trails		3	2	1	2		8	
14	Old Belton R.R.	Temple City Limits to Nolan Creek in Belton	Belton	No trail to connect Temple to Belton	10' Wide Hike/Bike Trail	Create a connection between projects T40-13 (Georgetown R.R. Trail) to B40-06 (Belton Hike & Bike Trail Extension North)	None Listed	Park Trails		3	1	3	1		8	
26	Stillhouse Lake Road (FM 3481)	FM 2410 to Cedar Knob Rd	Harker Heights	No sidewalk for students	Sidewalk	Sidewalk on East Side of FM 3481	H30-07	Killeen ISD	Residential neighborhoods and businesses	2	1	3	2		8	
29	Bunny Trail	Willacy Dr and Stan Schlueter LP (FM 3470)	Killeen	No sidewalk for students	Sidewalk	Sidewalk on east side between Willacy Drive and Stan Schlueter LP (FM 3470)	None Listed	Killeen ISD	Residential, Schools	2	2	3	1		8	
34	Big Divide Rd	US 190 to FM 1113	Copperas Cove	No bike/ped facility	Shared-Use Path	Shared-use path to accommodate cyclists	C25-03--Unscored Project, does not include bike/ped	Web Map Public Input	Residential neighborhoods present	2	2	3	1		8	

[illegible]

BPAC Identified Routes- Temple



BPAC Identified Routes- Belton



BPAC Identified Routes- Rogers

Legend

Sidewalk

Roadways

Interstate

US Highway

State Highway

FM Road

County Road

Streets

Frontage Rd

0 0.25 0.5 Miles



BPAC Identified Routes- LR/A

Legend

Shared-Use Path

Roadways

Interstate

US Highway

State Highway

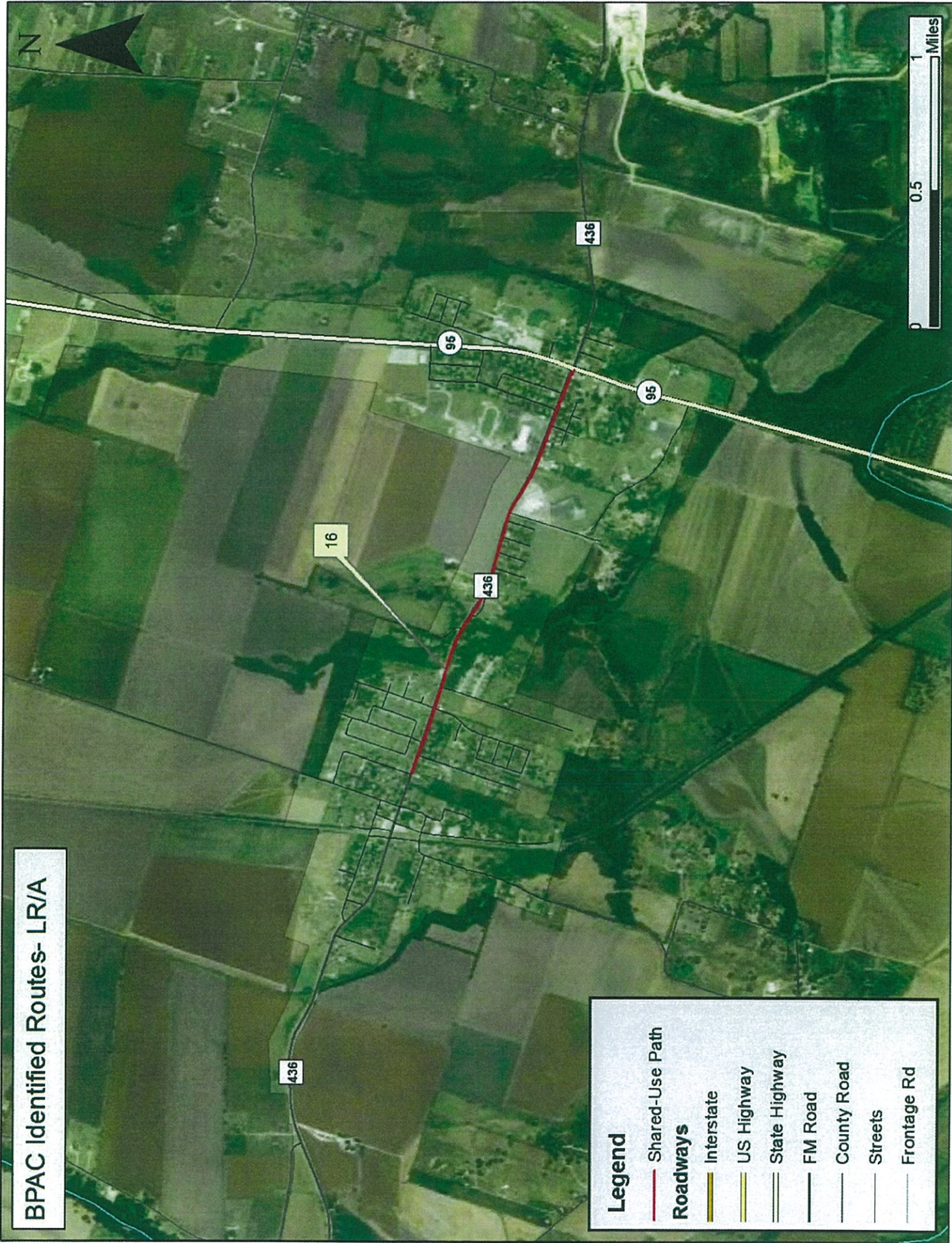
FM Road

County Road

Streets

Frontage Rd

0 0.5 1 Miles



BPAC Identified Routes- Salado



BPAC Identified Routes- Nolanville



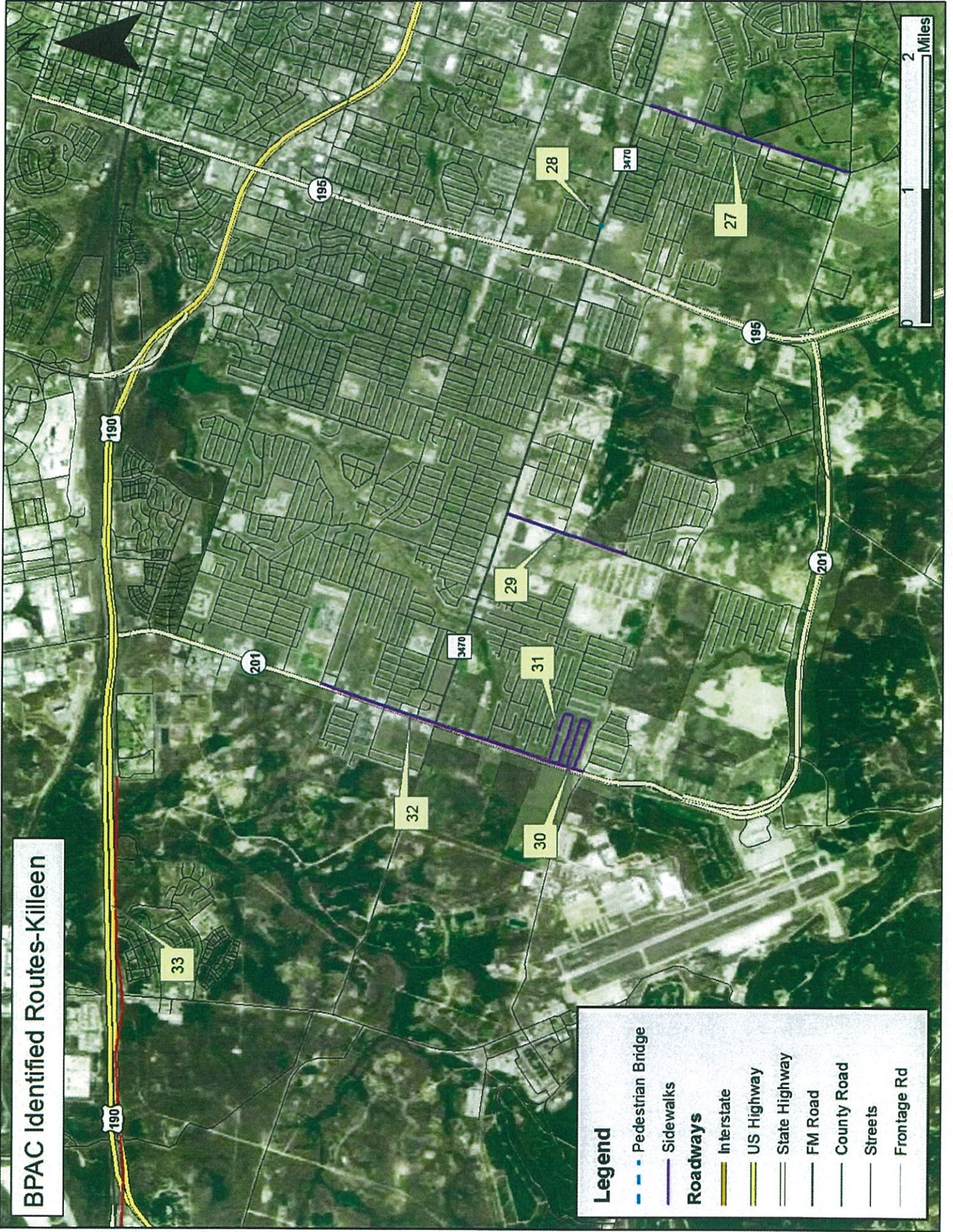
BPAC Identified Routes-Harker Heights



BPAC Identified Routes-Killeen

Legend

- Pedestrian Bridge
- Sidewalks
- Roadways**
- Interstate
- US Highway
- State Highway
- FM Road
- County Road
- Streets
- Frontage Rd



BPAC Identified Routes-Copperas Cove








Legend

- Shared-Use Path
- Roadways**
 - Interstate
 - US Highway
 - State Highway
 - FM Road
 - County Road
 - Streets
 - Frontage Rd

0 1 2 Miles

Shared-Use Path

Interstate

-  Interstate
 US Highway
 State Highway
 FM Road
 County Road
 Streets
 Frontage Rd

Item #9: End of Fiscal Year Project Tour

Plan for End of Fiscal Year Project Tour

KTMPO has been collecting public comments received online, via emails, public hearings, meetings, social media accounts, web maps and other forms of communication. We propose to bring these to the BPAC on a regular basis to ensure BPAC is aware of public concerns and has the opportunity to respond accordingly.

KTMPO proposes doing an end of the fiscal year project tour for public input that was received after the June 9 project tour through the end of the fiscal year. Below is a tentative schedule for the end of the fiscal year project tour.

Tentative Schedule:

- June 9, 2017 – BPAC project tour #1 of recommended routes;
- July 11, 2017—BPAC meeting—Discussed BPAC project tour #1;
- **September 12, 2017—Recommend bike and pedestrian corridors in the KTMPO Planning Region as presented from project tour #1**
- September 30, 2017 – End of fiscal year and end of collection of recommended routes for project tour #2;
- October 16-20, 2017—Potential dates for end of fiscal year project tour #2;
- November 14, 2017—Recommend bike and pedestrian corridors in the KTMPO Planning Region as presented from project tour #2.

Discussion Item: Plan for end of fiscal year project tour.

End of FY 17 Routes

Roadway	Extents	Entity	Proposed Facilities	2040 MTP Project	Does the project have funding?	Project Description	Source
Rose Lane	Salado Park Rd to N IH 35 Service Rd	Salado	Bike Lane	None	N/A	N/A	Web Map
N. IH 35 Service Rd	Rose Ln to FM 2268 (Main St)	Salado	Bike Lane	None	N/A	N/A	Web Map
FM 2268 (Main St)	N. IH 35 Service Rd to Southern end of College St.	Salado	Shared-use path	S40-04a	Yes	Main St improvements to include lighting, sidewalks & striping for bicycles	Web Map
Pace Park Rd	FM 2268 (Main St) at N. Pace Park Rd to FM 2268	Salado	Shared-use path	None	N/A	N/A	Web Map
Bridge over Salado Creek	Royal St at Barrow's Brewery to Pace Park Rd	Salado	Trail	None	N/A	N/A	Web Map
Art Fair Rd	Pace Park Rd to Pace Park Rd	Salado	Shared-use path	None	N/A	N/A	Web Map
College Hill Dr	FM 2268 (Main St) to FM 2268 (Main St)	Salado	Shared-use path	None	N/A	N/A	Web Map
Center Circle	Royal St to Royal St	Salado	Shared-use path	None	N/A	N/A	Web Map
Van Bibber Rd	FM 2268 (Main St) to Salado Plaza Dr	Salado	Shared-use path	None	N/A	N/A	Web Map
Salado Plaza Dr	Van Bibber Rd to FM 2268 (Main St)	Salado	Shared-use path	None	N/A	N/A	Web Map
MLK Dr	FM 3470 to Bus. 190	Killeen	Bike Lane	None	N/A	N/A	Web Map
Twin Creek Dr	Bus. 190 to FM 439	Killeen	Bike Lane	None	N/A	N/A	Web Map
FM 2410	FM 3470 to Simmons Rd	Harker Heights	Bike Lane	H40-04	H40-04-No funding H15-02b- Yes	H40-04-Widen from 2 to 4 lanes with sidewalks, bicycle lane a possible option. H15-02b-Widen from 2 to 4 lanes with sidewalks	Web Map
Connell St	Loop 121 to Ave. H	Belton	Sidewalks	B40-07	No	Construction of a center turn lane and 5' wide sidewalks	Public Comment
Warrior's Path	Old Nolanville Rd to FM 2410	Harker Heights	Shared-use path	H30-05	No	Create a two lane road section and turn lanes with a 6' sidewalk and a 10'hike/bike path	Public Comment

Route may be partially or fully included in 2040 MTP.

Route identified in KTMO Regional Thoroughfare/Bike&Ped Plan

FM 439	W.S. Young to Jackrabbit Flat Rd	Killeen/H.H./ Nolanville	Bike Lane	None	N/A	N/A	Public Comment
Verna Lee Blvd	FM 3423 (Indian Trail) to Chaucer Lane)	Harker Heights	Sidewalks	None	N/A	N/A	Web Map
Verna Lee Blvd	End of sidewalk at H.H. High School Parking lot to end of sidewalk near Maplewood Dr.	Harker Heights	Sidewalks to connect existing sidewalks	None	N/A	N/A	Web Map
Mountain Lion Rd	FM 2410 to Sundance Dr	Harker Heights	Bike Lane	None	N/A	N/A	Web Map
Stagecoach Rd	Sundance Dr to SH 195	Killeen	Bike Lane	None	N/A	N/A	Web Map
SH 195/Ft. Hood St.	Stagecoach to US 190	Killeen	Bike Lane	W35-03 (project is from Chaparral to FM 3470	None	Reconstruct to 4 lane freeway with frontage roads.	Web Map
US 190/I-14 Westbound Frontage Rd	Paddy Hamilton (Nolanville) to SH 195/Ft. Hood St. in Killeen	Killeen/Harker Heights/Nolanville	Bike Lane	W40-02 W40-06 Project does not include Frontage Rd Upgrades	Yes	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments.	Web Map

Item #10: Open Streets Concept

Open Streets Concept

Background:

The concept of Open Streets originated in Columbia in the 1970s. These events started as a way to close city streets to motor traffic and let people on bikes ride safely and easily. They have evolved into community celebrations that include non-motorized ways of travelling such as walking, jogging, and biking. Open Streets can provide stimulus to local businesses, offer a setting for greater civic participation and integration, and build support for the provision of broader transportation choices.

Feasibility in our Area:

- **Timing:** Is it best to start with a single day, or an annual, monthly, or weekly event? Are there festivals, like Bloomin' Temple, that would be desirable times? Are there local bike rides, like Salado Smokin' Spokes, the Belton Stampede on the Chisholm Trail, or the Central Texas Women on Wheels Ride of Silence that we might want to align with?
- **Location:** Are there city features that should be showcased, like the city center square of Belton, with its connecting bike path? Can we create a process for neighborhoods to petition our cities to close streets for a day, and welcome neighborhood block parties and safe places for kids to ride bikes?
- **Process:** What can our committee do to initiate, promote, and sustain an Open Streets endeavor locally?

Discussion Item: How to implement Open Streets Concept.

OPEN STREETS EVENTS ARE SPREADING LIKE CRAZY

February 24, 2014

by Zoe Kircos, PeopleForBikes grants manager

Here's our pop quiz of the week:

- Where can you take free rumba lessons outside with 50 people you don't know?
- Where can you hop on a stationary bike and pedal-power an electric blender to create your very own smoothie?
- Where can you introduce your dad or your niece or that third cousin on your mother's side to the idea of bicycling on an actual street—WITHOUT having to stop at lights or stay as close to the gutter as humanly possible?

SHARE

You've got it, my friends. You can have all this and more at an Open Streets day in a town or city near you.



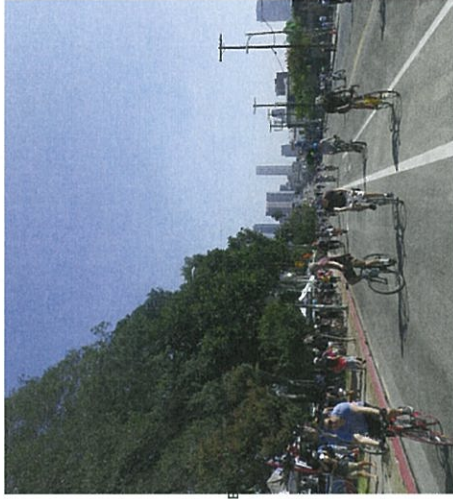
The original open streets event in Bogotá, Colombia.

Open Streets, or ciclovías (say *sih-clo-veeee-a* with enthusiasm!) originated in Bogotá, Colombia in the 1970s and really took off in the 1990s. These events started as a way to close city streets to motor traffic and let people on bikes ride safely and easily. They have

<http://www.peopleforbikes.org/blog/enr/open-streets-events-are-spreading-like-crazy>

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evolved into community celebrations that include people moving in any way that is non-motorized—walking, jogging, rollerblading, skateboarding, dancing—and usually add in classes, booths, food, and activities for kids and adults of all ages. To get a visual, check out [this Streetfilms](http://www.streetfilms.org/the-rise-of-open-streets/) video just released a few weeks ago (<http://www.streetfilms.org/the-rise-of-open-streets/>).



SHARE

When riding in the middle of the road is totally okay: Los Angeles' CicLAvia event

Why am I talking about this?

Because there's something exhilarating about riding your bike RIGHT DOWN THE MIDDLE OF THE STREET and once you try it, you want to do it again.

Because when we experience our streets without any cars, it shifts our thinking about how those streets could be used. Public seating area? Pedestrian plaza? Roomy bikeway? Dance studio?

Because of all the ciclovías we've funded through our [grants program](http://www.peopleforbikes.org/grants-awarded) (<http://www.peopleforbikes.org/grants-awarded>) (and we've funded a bunch), not one organizer has come back to me and said, "Nah, that was a bust." Everyone wants to figure out how to make them bigger, better, and more frequent.

Because Open Streets events are spreading like crazy and we want them to reach even more people and communities.

<http://www.peopleforbikes.org/blog/enr/open-streets-events-are-spreading-like-crazy>

9/8/2017



SHARE

Fargo, ND's Streets Alive event

In Bogotá, they now close 70 miles of streets down every Sunday for their Ciclovía. Atlanta attracted 83,000 people to Streets Alive last fall and in New York, Summer Streets claims 250,000 attendees. Don't live in a big city? Smaller communities like Missoula, MT, Las Cruces, NM, Fargo, ND, and Edmond, OK hold them, too.



Chicago's Bike the Drive event

For those of you newly-inspired to bring Open Streets days to your hometown, check out the resources offered by our friends at the Alliance for Biking and Walking on their [Open Streets Project](http://openstreetsproject.org/about/) website (<http://openstreetsproject.org/about/>) or consider attending their training in Los Angeles this April (<http://openstreetsproject.org/summit/>). You can even join the 100,000 or so people at CicLAvia while you're in town. Just get there early for pilates class. And make my smoothie without bananas.

Are you a city, planner, or advocate looking to measure the success of your Open Streets event? A new toolkit from Active Living Research (<http://activelivingresearch.org/open-streets-initiatives-measuring-success-toolkit/>) provides a framework for measuring communication, reach, activity hubs, participant counts, physical activity type and level, cost-benefit analysis, and local business evaluation. There are also examples of collected data, policy SHAREbriefs and references to published work. (Thanks to the National Center for Biking and Walking for sharing this resource.)

[See all Events blog entries \(blog/category/events\)](#)

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Commonly Used Transportation Related Acronyms and Terms

Organizations	Terms
KTMPO	TMA
Killeen – Temple Metropolitan Planning Organization	Transportation Management Area
TPPB (KTMPO)	MAP - 21
Transportation Planning Policy Board	Moving Ahead for Progress in the 21 st Century (legislation replaced SAFETEA-LU in July 2012)
TAC (KTMPO)	SAFETEA – LU
Technical Advisory Committee	Safe, Accountable, Flexible, Efficient Transportation Equity Act
FHWA	MPO
U.S. Department of Transportation Federal Highway Administration	Metropolitan Planning Organization
FTA	UPWP
U.S. Department of Transportation Federal Transit Administration	Unified Planning Work Program
TxDOT	MTP
Texas Department of Transportation	Metropolitan Transportation Plan
TCEQ	TIP
Texas Commission on Environmental Quality	Transportation Improvement Program
TTI	STIP
Texas A&M Transportation Institute	Statewide Transportation Improvement Program
CTCOG	STP-MM
Central Texas Council of Governments	Surface Transportation Program – Metropolitan Mobility
HCTD or “The HOP”	TAP
Hill Country Transit District	Transportation Alternatives Program
CTR TAG	UTP
Central Texas Regional Transportation Advisory Group	Unified Transportation Program
BPAC	CMAQ
Bicycle and Pedestrian Advisory Committee	Congestion Mitigation and Air Quality Improvement Program
	UA or UZA
	Urbanized Area
	EJ or “Title VI”
	Environmental Justice
	CMP
	Congestion Management Process
	ITS
	Intelligent Transportation Systems
	NAAQS
	National Ambient Air Quality Standards

A comprehensive listing with definitions is available under Transportation Planning Resources at www.ktmpo.org. Pages 61-65 of the publication “The Transportation Planning Process... is a great resource for commonly used Transportation terms.

End of Packet