MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE

AGENDA

The following is the agenda for the Mesilla Valley Metropolitan Planning Organization's (MPO) Technical Advisory Committee meeting to be held on June 1, 2017 at 4:00 p.m. in the Doña Ana County Government Building, 845 Motel Blvd., Las Cruces, New Mexico. Meeting packets are available on the Mesilla Valley MPO website.

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1. CALL TO ORDER ____________________________ Chair
2. APPROVAL OF AGENDA ____________________________ Chair
3. APPROVAL OF MINUTES ____________________________ Chair
   3.1. May 4, 2017 ____________________________ Chair
4. PUBLIC COMMENT ____________________________ Chair
5. ACTION ITEMS ____________________________
   5.1. Recommendation of Approval to the Policy Committee of the FFY 2018-2023 Transportation Improvement Program (TIP) ____________________________ MPO Staff
6. DISCUSSION ITEMS ____________________________
   6.1. TAC Responsibilities Discussion ____________________________ MPO Staff
   6.2. NACTO Bicycle Design Standards ____________________________ MPO Staff
7. COMMITTEE and STAFF COMMENTS ____________________________
   7.1. City of Las Cruces, Doña Ana County, Town of Mesilla, Las Cruces Public Schools, RoadRUNNER Transit, and SCRTD Project Updates ____________________________ Jurisdictional Staff
   7.2. NMDOT Projects Update ____________________________ NMDOT Staff
   7.3. MPO Staff Update ____________________________ MPO Staff
8. PUBLIC COMMENT ____________________________ Chair
9. ADJOURNMENT ____________________________ Chair
The following are minutes for the meeting of the Technical Advisory Committee of the Mesilla Valley Metropolitan Planning Organization (MPO) which was held April 6, 2017 at 4:00 p.m. in Commission Chambers at Dona Ana County Government Building, 845 Motel Blvd., Las Cruces, New Mexico.

MEMBERS PRESENT: Mike Bartholomew (CLC Transit) (arrived 4:09)
Dave Wallace proxy for Bill Childress (BLM)
Todd Gregory (LCPS)
Dale Harrell (NMSU)
Soo Gyu Lee (CLC)
Harold Love (NMDOT)
Rene Molina (DAC Eng.)
Samuel Paz proxy for Luis Marmolejo (DAC Planning)
Lily Sensiba (EBID)
Larry Shannon (Town of Mesilla)
Natasha Billy proxy for Tony Trevino (CLC Public Works)

MEMBERS ABSENT: David Armijo (SCRTD)
John Gwynne (DAC Flood Commission)
Jolene Herrera (NMDOT)
Debbi Lujan (Town of Mesilla)

STAFF PRESENT: Tom Murphy (MPO Staff)
Andrew Wray (MPO Staff)
Michael McAdams (MPO Staff)
Dominic Loya (MPO)

OTHERS PRESENT: Becky Baum, RC Creations, LLC, Recording Secretary

1. CALL TO ORDER (4:06 PM)

Love: Okay we’re going to call the meeting to order of the monthly Mesilla Valley Metropolitan Planning Organization Technical Advisory Committee. We’ll start with a roll call, starting with my far left.

Paz: Samuel Paz, Dona Ana County, proxy for Luis Marmolejo.

Wallace: Dave Wallace, BLM, proxy for Bill Childress.

Lee: Soo Gyu Lee, City of Las Cruces.

Sensiba: Lily Sensiba, EBID.
Billy: Natashia Billy, City of Las Cruces Public Works, proxy for Tony Trevino.
Molina: Rene Molina, Dona Ana County Engineering.

Love: And I'm Harold Love with New Mexico DOT. I believe the first item on the agenda is to elect an acting Chair. I'm willing to volunteer if that's in agreement with everybody. All in favor.

MOTION PASSES UNANIMOUSLY.

Love: Okay.

2. APPROVAL OF AGENDA

Love: Our next item is approval of the agenda. Can I get a motion?

Molina: Motion to approve the agenda.

Wallace: Second.

Love: I've got a motion and a second, all in favor.

MOTION PASSES UNANIMOUSLY.

3. APPROVAL OF MINUTES

3.1 April 6, 2017

Love: Next item three, approval of the minutes from April 6, 2017. Do I hear a motion?

Wallace: Mr. Chair, I move to accept the agenda as stands for the April 6, 2017 meeting.

Molina: Second.

Love: All in favor.

MOTION PASSES UNANIMOUSLY.

Love: Motion passed.

4. PUBLIC COMMENT

Love: Next item, number four, public comment. Seeing no public.
5. ACTION ITEMS

5.1 Amendments to the 2016-2021 Transportation Improvement Program

Love: We'll move onto action items.

ANDREW WRAY GAVE HIS PRESENTATION.

Love: Any questions? Motion to approve.

Wallace: Mr. Chair, I move to approve the TIP as so stated and identified on page 16.

Love: Do I hear a second?

Lee: Second.

Love: All in favor.

MOTION PASSES UNANIMOUSLY.

Love: Amendment passes.

5.2 Amendments to the 2017-2018 Unified Planning Work Program

TOM MURPHY GAVE HIS PRESENTATION.

Love: I have a question. Would that substantially reduce your work plan?

Murphy: Mr. Chair. I don't believe that it will. I think it's certainly not going to hit upon staffing. We may need to look at things; reducing any travel. Since we run different fiscal calendar years and state fiscal year, federal fiscal year, I intend to look at it when we put together the 2018 meeting calendar. If we're not able to make that up I'll cancel some of the meetings and reduce our advertising budget, but other than that I don't think it'll affect program delivery.

Love: Any other questions? All right, I look for a motion to approve.

Molina: Motion to approve.

Bartholomew: I move we approve the adjustment.

Love: Was that a second Mike?

Bartholomew: Was that, you had a first already?
Love: Yeah.

Bartholomew: Okay I'll second it. Sorry.

Love: All in favor.

MOTION PASSES UNANIMOUSLY.

6. DISCUSSION ITEMS

6.1 Public Comment Period on 2018-2023 TIP

Love: Item number six, discussion items. Public comment period from MPO staff.

ANDREW WRAY GAVE HIS PRESENTATION.

Love: Seeing no questions.

7. COMMITTEE AND STAFF COMMENTS

7.1 City of Las Cruces, Dona Ana County, Town of Mesilla, Las Cruces Public Schools, RoadRUNNER Transit, SCRTD Project Updates

Love: We'll move on to item number seven, committee and staff comments. Project updates, City of Las Cruces, you have anything for project updates or any comments?

Billy: None at this time.

Love: Anyone here for Dona Ana, oh Rene.

Molina: No projects from Dona Ana County. Thank you.

Love: Is Mesilla represented?

Wray: Town of Mesilla is not here today.

Love: Las Cruces Public Schools is not represented. RoadRUNNER Transit.

Bartholomew: I really don't have anything to update from the meeting of last month. I believe I mentioned last month that we were trying to implement another phase of our short-range transit plan and it was budget dependent whether we would be able to move forward this summer but it still isn't off
the table yet, but it still isn't fully approved so it's still budget dependent at this time.

Billy: Mr. Chairman.

Love: Yes.

Billy: City of Las Cruces Public Works. I actually do have an update on the Palmar Subdivision that we've been working on. It's adjacent to Valley Drive. We'll be going out to bid for that in the next couple of weeks. So we'll be having some construction along Valley that coincides with the Valley Drive reconstruction.

Love: Thank you.

Billy: Thank you.

Love: South Central RTD is not represented.

### 7.2 NMDOT Projects Update

Love: Okay we'll move onto 7.2, NMDOT project updates. And I'll try to wing this since I didn't come prepared. Everybody knows that Spitz/Main/Solano is in full construction right now so be careful when you go through that area. We expect the project to last about a year.

And upcoming is the traffic signal that we're going to place at 17th Street and Picacho, and I think we're getting ready to have a precon. or did we already have one? Soo were you notified on that?

Lee: Mr. Chair, my understanding, precon. is already scheduled. I cannot remember the exact date.

Love: Okay. And that's all I have for now. MPO staff update.

Lee: Mr. Chair.

Love: Oh yes.

Lee: I have a question. Could you provide the update for Valley Drive project?

Love: Provide an update. We're getting ready to come up on I think 90% plan and review. So we're moving right along with the development of the plans and looking to let it before the end of this year.

### 7.3 MPO Staff Projects Update
Wray: Thank you Mr. Chair. MPO staff does have a couple of updates. First is that we have finished and published the 2016 traffic flow map. That's available on the MPO website. We are having a little bit of difficulty in getting hard copies printed and delivered. We're not going to be able to get that out to those of you that we have promised to get it to at least until next week. We have run out of paper, embarrassingly enough so we've got to order more.

Another important note that we want to make is that the Town of Mesilla and Las Cruces Public Schools both were awarded TAP funds out of the TAP process. The Town of Mesilla award is for the multiuse path stretching from La Llorona to the intersection with Mesilla Lateral and the LCPS project is the SRTS program. Those funded '18 and '19. Town of Mesilla Project, just to skip back, the design is scheduled for fiscal year 2018 and then construction for fiscal year 2019. So we are quite pleased about that. So congratulations to those two entities. Is there anything … I don't believe we have anything else at this time.

8. PUBLIC COMMENT


9. ADJOURNMENT (4:28 PM)

Love: I look for a motion to adjourn.

Molina: Motion to adjourn.

Bartholomew: Second.

Love: All in favor.

MOTION PASSES UNANIMOUSLY.

Love We are adjourned.

Chairperson
MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE
ACTION FORM FOR THE MEETING OF June 1, 2017

AGENDA ITEM:
5.1 Recommendation of Approval to the Policy Committee of the FFY 2018-2023 Transportation Improvement Program

ACTION REQUESTED:
Review and Recommendation of Approval to the Policy Committee

SUPPORT INFORMATION:
Draft 2018-2023 Transportation Improvement Program

DISCUSSION:
Every two years, the Mesilla Valley MPO is required to develop a Transportation Improvement Program (TIP). The TIP outlines the 6-year program for funding of various transportation projects that receive federal or selected state funds for their completion. Through the TIP process, the MPO can also request federal funding for transportation construction projects.

The Open Call for Projects for the FFY 2018-2023 TIP commenced on October 14, 2016. The original deadline was December 16, 2016. On January 12, 2017 the Open Call for Projects was extended until February 24, 2017.
**Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico**

**Transportation Improvement Program (TIP)**

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### PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

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**Est. Proj. Cost:** $1,026,000

**Est. Letting:**

**TIP Amendment Pending?** Yes

**Friday, May 05, 2017**
**Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico**

**Transportation Improvement Program (TIP)**

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**Project Desc.:** Bridge Replacement, Ramp modifications/reconstruction, roadway reconstruction, and extension of multi-use path

**Remarks:** PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

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<th>FUND SOURCE</th>
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**Totals:** $17,000,000 $8,000,000 $25,000,000

Friday, May 05, 2017
## Project Information

**Project Number:** LC00300

**Municipality:** City of Las Cruces

**Lead Agency:** NMDOT SRDC

**Category:** Hwy & Brg Pres

**Project Description:** Bridge & Pavement Preservation & ADA Improvement

**Remarks:** Amended 2/8/17 to move to FY 2019

**TIP Amendment Pending:** □

**Design:** □ Environ. Document ■ Prel. Engr. ■ Design □ Right-of-way ■ Construction □ Other

**Work Zone:** Routine

### PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

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**Est. Letting:**

**Est. Proj. Cost:** $5,000,000

**Length:** 1 Miles
Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico                      Transportation Improvement Program (TIP)

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**Project Desc.:** Las Cruces Public Schools Safe Routes to School Coordinator

**Category:** Bike/Ped

**Remarks:** PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

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**TIP Informational Years**

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**Work Zone:** Routine

**TIP Amendment Pending?** □

Friday, May 05, 2017
**MVMPO - Rec Num:** 10  
**Fed ID:** LC00320  
**NMDOT Dist.:** 1  
**County:** Dona Ana  
**Municipality:** Town of Mesilla  
**Lead Agency:** Town of Mesilla  
**Est. Letting:** Proj Town of Mesilla Calle del Norte Multi-Use Path  
**Est. Proj. Cost:** $616,545  
**Length:** 0 Miles  
**RT:**  
**Fr:** La Llorona  
**To:** Mesilla Lateral  
**Category:** Bike/Ped  
**Project Desc.:** Design and Construction of Multi-Use Path  
**TIP Informational Years:**  
**TIP Amendment Pending?** □  
**Work Zone:** Routine

**Programmed Funds - Four Year Federal TIP by Funding Category**

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**Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico**

**Transportation Improvement Program (TIP) Information**

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**Lead Agency:** City of Las Cruces  
**Lead Agency:** City of Las Cruces  
**Length:** 0 Miles

**RT:** Proj RoadRUNNER Transit Operations  
**Fr:** To:**

**Category:**  
**Project Desc.:** Operating Assistance

**Project Phases:**  
- □ Environ. Document
- □ Prel. Engr.
- □ Design
- □ Right-of-way
- □ Construction
- ■ Other

**Remarks:**

**Programmed Funds - Four Year Federal TIP by Funding Category**

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**TIP Informational Years**

- 2018
- 2019
- 2020
- 2021
- 4 Yr. TOTALS
- 2022
- 2023

**TIP Amendment Pending?** □

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**Friday, May 05, 2017**

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CN: TL00110  MVMPO - Rec Num: 5  NMDOT Dist.: 1  County: Dona Ana  Municipality: City of Las Cruces
Fed ID: TL00110  Lead Agency: City of Las Cruces  Length: 0 Miles
RT:  Proj RoadRUNNER Transit Revenue Rolling Stock  Fr:  To:  Est. Proj. Cost: $0

Category: Transit  Est. Letting: TIP Amendment Pending?

Project Desc.: Revenue Rolling Stock


Remarks:  PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

<table>
<thead>
<tr>
<th>FUND SOURCE</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>4 Yr. TOTALS</th>
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**Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico**

**Transportation Improvement Program (TIP)**

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<th>NMDOT Dist.: 1</th>
<th>County: Dona Ana</th>
<th>Municipality: City of Las Cruces</th>
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<th>2021</th>
<th>4 Yr. TOTALS</th>
<th>2022</th>
<th>2023</th>
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Friday, May 05, 2017
### PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

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<th>FUND SOURCE</th>
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<th>2021</th>
<th>4 Yr. TOTALS</th>
<th>TIP Informational Years</th>
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### Mesilla Valley Metropolitan Planning Organization - Las Cruces, New Mexico

**Transportation Improvement Program (TIP)**

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**RT:** RoadRUNNER Transit 5339 Funds for Rolling Stock

**Project Desc.:** 5339 Funds for Rolling Stock

**Category:** Transit

**Remarks:** PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category

**FUND SOURCE**

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<tr>
<th>FUND SOURCE</th>
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<th>2021</th>
<th>4 Yr. TOTALS</th>
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**TIP Informational Years**

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**Fed ID:** TL00140

**Construction**

**Right-of-way**

**Prel. Engr.**

**Design**

**Environ. Document**

**Other**

**Environ. Document**

**TIP Amendment Pending?** ☐

**Work Zone:** Exempt

**Friday, May 05, 2017**

18
AGENDA ITEM:
6.1 TAC Responsibilities Discussion

DISCUSSION:
MPO Staff will discuss the responsibilities of TAC members according to the MPO Bylaws and facilitate a discussion on changes to the Bylaws.
AGENDA ITEM:
6.2 NACTO Bicycle Design Standards

DISCUSSION:
To improve non-motorized movement in urban areas, the National Association of City Transportation Officials (NACTO) has developed guidelines related to urban streets to make them more accommodating to public transit, bicycles and pedestrians. MPO staff will give a brief overview of the Urban Bikeway Design Guide, which is one of several NACTO guideline documents and facilitate discussion concerning how to address the adopting of the Guide by the MPO’s jurisdictions.