MESILLA VALLEY METROPOLITAN PLANNING ORGANIZATION
BICYCLE AND PEDESTRIAN FACILITIES ADVISORY COMMITTEE

The following are minutes for the meeting of the Bicycle and Pedestrian Facilities Advisory Committee of the Mesilla Valley Metropolitan Planning Organization (MPO) which was held August 15, 2017 at 5:00 p.m. in Commission Chambers at Dona Ana County Government Building, 845 Motel Blvd., Las Cruces, New Mexico.

MEMBERS PRESENT: George Pearson, Chair (City of Las Cruces Citizen Rep)
Andrew Bencomo (Pedestrian Community Rep)
Maggie Billings (Bicycle Community Citizen Rep)
Ashleigh Curry (Town of Mesilla Citizen Rep)
Jolene Herrera (NMDOT)
Samuel Paz (Dona Ana County Rep)
Lance Shepan (Town of Mesilla Staff Rep)
Jess Waller (Bicycle Com. Rep.) (arrived 5:32)

MEMBERS ABSENT: Mark Leisher (DAC Citizen Rep)
James Nunez (City of Las Cruces Staff Rep)
David Shearer (NMSU Staff Rep)

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

OTHERS PRESENT: Gabriel Rochelle
Margaret Brown Vega
Nathan Craig
Philip Simpson
Brian Byrd
Becky Baum, Recording Secretary, RC Creations, LLC

1. CALL TO ORDER (5:02)

Pearson: I don't see anybody else walking and we've got a quorum so go ahead and call our meeting to order, August 2017 Metropolitan Planning Organization Bicycle and Pedestrian Facilities Advisory Committee.

2. APPROVAL OF AGENDA

Pearson: We have approval of the agenda. Are there any comments or additions, subtractions to the agenda? Hear a motion to approve the agenda as presented.

Curry: I put forth a motion to approve the agenda.
Herrera: Second.

Pearson: All right. We have a motion and a second to approve the agenda. All in favor, "aye."

MOTION PASSES UNANIMOUSLY.

Pearson: Any opposed? That item is accepted.

3. APPROVAL OF MINUTES

3.1 July 18, 2017

Pearson: Next is item three, is approval of the minutes for July 18, 2017. We have any comments on the minutes?

Curry: Yes. I saw something that I think is incorrect, page 8, 9, depending which number you’re looking and line 43. It’s a Brian Byrd comment, "becoming a member of NAFTA." Isn’t it NACTO? Maybe it’s supposed to be NACTO?

Pearson: Should be NACTO. That was my comment also. Any other comments? So we have one amendment to the minutes. So I’ll hear a motion to accept the minutes as amended.

Herrera: I move that we accept the minutes as amended.

Pearson: Have a second?

Bencomo: Second.

Pearson: Been a motion and second to accept the minutes as amended. All in favor, "aye."

MOTION PASSES UNANIMOUSLY.

Pearson: Any opposed?

4. PUBLIC COMMENT

Pearson: Item four is public comment. This is the first of two places in our agenda where we have public comment. Any members of the public want to come forward and comment at this time? Seeing none.

5. ACTION ITEMS
5.1 Recommendations from Special BPAC Work Session of August 8, 2017

Pearson: We'll move on to action items. Item 5.1: Recommendations from Special BPAC Work Session of August 8th.

MICHAEL MCADAMS GAVE HIS PRESENTATION.

Curry: Mr. Chair. Mr. McAdams. If I may say something. I'm just curious, with the multi-use completion, parks and recreational facilities, as I understand it the way that it was left by the Policy Committee that the multi-use trail completion would go right past the Mesilla Community Center.

McAdams: Oh, okay.

Curry: I think it literally borders it, so I think instead of that being black that should go to green.

McAdams: Okay. That should.

Curry: And in addition it goes right past a park in Mesilla and so that really does bring some connectivity within Mesilla, so maybe not for Las Cruces but for Mesilla. And then the same with the Hadley Bike Boulevard; schools and employment centers, Hadley is the stop point for the walking school bus that goes to Hermosa Heights and it's also very near to Sierra Middle School. So I could imagine some connectivity to getting to middle school as well. So it may not be directly in front of the school but I think that it brings opportunity closer for access.

McAdams: Okay. *(Inaudible).*

Curry: So I would change, I would just make that more positive ...

McAdams: Okay.

Curry: And take those both to green.

McAdams: Great.

Curry: Thank you.

Pearson: The Hadley Bike Boulevard, presumably you're saying that'll be coming down Las Cruces Avenue and Central Elementary's right there.

McAdams: Okay.
Bencomo:  Mr. Chair. So I like the idea of a matrix to kind of I guess prioritize, to help prioritize those. One thing I feel we're a little maybe far ahead. These have already kind of been put in place and there's priorities in place and green and black and all this other stuff, and maybe I missed the meeting where all this happened or maybe I missed the meeting where the criteria was set. But, so proximity to a school, grocery store, business center, place to work, how did we come up with criteria to say, how close do you have to be? Does it have to be within a block, does it have to touch the property? Did we have that discussion? Do we need to have that discussion as the BPAC so we can make some decisions on the specifics of that criteria? What does that mean? Where did that come from? Is two blocks or a residential street from the multi-use trail to a school good enough or does it have to be a multi-use trail from that trail to the school? So I think we have a lot of questions that need to be answered is my point and I think we need to back up a little bit maybe and as a group look at those designs and how that criteria was laid out perhaps, with input maybe from the public too.

McAdams:  Mr. Chair, Mr. Bencomo. This is a, there really is, we filled it out according to our judgment and we're really looking for the BPAC to look at criteria like how close to the schools it has to be and of course the red, black, or these can be filled in later. We just, can be changed, and anything can be changed, add a new criteria, what exactly criteria can be done. There's just example we sort of filled in for you guys as an exercise to a certain degree. But we're totally open to, of course open to looking at how the criteria, adding new criteria, and also working within a criteria. So this is just example of the matrix. We sort of did this very rapidly as to fill it in to say, "Here's what we think," just we the staff, because the BPAC can fill this in accordingly.

Bencomo:  Okay. I misunderstood then. I thought that, I didn't realize it was just an example so, because I was thinking at this meeting we were just going to be presented with all the information at the work session that we had, because the public gave a lot of information. That was a good turnout. It was wonderful. But I don't know what all that feedback was and I don't see it compiled anywhere. So I'd like to see that as a group perhaps and then we can sit down with that information and step two is refining this criteria. Then step three would be actually putting the public's and our input into that criteria and see where that leads us. That's my take on it or my opinion of what we probably need to do but I have to defer to the group also.

Herrera:  I agree.
Pearson: This project list that you have you kind of distilled down from all the public input?

McAdams: Mr. Chair. That's correct. It's, these, in fact the projects list basically is a summary of the meeting. There were some things like gaps in the present multi-use trail that, which we can't do to a certain degree, you know like connecting to the dam and that's the issue. But basically the list is what really came from the meeting, about what people thought were priorities. But what they thought is first priority, second priority is kind of mixed so I think it's really up to the BPAC to determine what they think is priority and what we're using the matrix as a vehicle to determine priorities. That's it. We haven't decided priorities at all. In fact you notice there's no priorities. It's just we would like to introduce the matrix as a vehicle for decision-making, which we've used before. We used that in Missouri Avenue extension, we used that in University bike trail situation as well. So it shouldn't be, it's fairly common way to make decisions.

Herrera: Mr. Chair. I have another question/comment. So on the page for the BPAC packet, there's a whole list of projects here that came out of the MTP and I recognize a lot of these projects. So I guess I'm confused. Why is this list here but then what's in the matrix is something different than this list?

McAdams: Some of it's ... okay, I can explain Mr. Chair, Ms. Herrera. We, after looking at the minutes we, because I was absent, it's a really short turnaround, we decided to do both. Look at what we found from the minutes from the meeting we had on the 8th and also say, "This is also, in the MTP already. We can choose from this." So it's either you can, it's your Committee. You can decide to just pick from the list of the MTP or you can decide to incorporate both that. So it's kind of like a little bit amendment, not much. Many of the stuff, the projects in the MTP are, kind of incorporated some of the stuff we discussed already. So it's the, yes, so if you, so amend this, you can say, "It's the MTP list that we gave plus the stuff that was discussed at the meeting."

Herrera: Right, and that kind of makes sense because some of the projects on the list that came out of the MTP are already prioritized as Tier 1 and so that's the highest priority, or at least it used to be. So it kind of makes sense in my head that we stick with the MTP because there was also a lot of public comment that went into that plan as well. So just throwing that out there for the Committee to think about.

Pearson: Yeah. I noticed the list in the packet didn't match up exactly with what I found in the MTP.
Murphy: Yes Mr. Chair. I'd like to kind of address that really quickly and try to give us some focus on what direction to go. As Michael pointed out the work session, we've had a short turnaround period. It was last week that that was so really we're, you know in order to compile a list from that and get it into your packet was virtually impossible. Additionally we also have the list in the MTP which, as Ms. Herrera pointed out, has gone through an extensive public process. It was verified by this Committee and the Policy Committee via the MTP adoption. And then also there's a lot of crossover. I do believe that each of the projects that are listed in the matrix that Michael did from his first blush look at the notes from the work session, all of those projects have their roots in the list in the MTP. So really they're the same projects.

What staff is looking for out of this Committee, and it goes to what Mr. Bencomo's concerns were, was we're looking to recommend a project to the Policy Committee to recommend to the jurisdictions of saying, "Okay. Out of our Tier 1 projects we want you to build this one first. We realize money is tight but this is our number-one priority based on all of the planning that has gone before." So what we're really looking for in this meeting and as he said this is an example, we put together this matrix. You asked, "When were the decisions made of what criteria is important and how to weight it? How far to measure something different?" That's what we would ask for it to happen today, is for this Committee to give their input on those evaluation measures, make sure that we have come up with a matrix that really encapsulates everybody's values as far as determining what projects are important and then at that point we can sift the projects through this and see which comes the highest-rated so that we can then recommend that on to say the City or the Town or the County. Thank you.

Curry: Mr. Chair. Mr. Murphy. I was also understanding that the evaluation matrix on the screen may reflect more of the EBID priorities minus the Hadley Bike Boulevard. So I think the focus of that evening was really just on the EBID connectivity. With the MTP the majority of those are not multi-use trail. The majority of those are roads as opposed to off-road facilities. And I think that was the big difference that I understood from last week's meeting, that we really weren't looking, and it was a little bit confusing last week that we had the Hadley Bike Boulevard listed on the maps because everything else was looking at EBID connectivity.

Murphy: I'd have to admit I was, I didn't attend the work session and I got a little bit confused. I do know that the Hadley Bike Boulevard somehow in the MTP process showed up on the Trails Plan itself. So that one would be, I could see how that got into the discussion but if you look at something like the Las Cruces Dam or the East Mesa Loop which from what I understand also came out of the discussion at the work session, none of those involve EBID properties either. So I think we got some things mixed up and from
our huddling on that, trying to sort out what came out of last week's meeting is we really needed to find a method that helps us maintain focus. and is it important that what comes out of this also coincides with being on an EBID facility? I think from staff's perspective is we would say, "No." But then again it's really up to the Committee. Do we want to only focus on those facilities or do we want to say, have the East Mesa Loop be the top priority which is completely independent of EBID? So the scope got a little bit expanded last week and I think what we want to do today, concentrate on kind of reining that in and actually getting down to, as a recommending body does the MPO want to shift down to a single project and say, "Okay, and jurisdictions if you can only do one project which we understand from your financial constraints, this is what the MPO recommends."

Curry: Thank you. May I also add, how does this blend in with the Active Transportation Plan recommendations? I know that timing-wise we need to pick something so we can continue to move forward. But if we pick something and then the Tool Group comes along and says, "You know we really recommend that you guys focus on more connectivity within the City and not so much recreational loops," how is that going to affect our decision tonight?

Murphy: Mr. Chair, Ms. Curry. I think that this is an opportunity for the BPAC to lead on the Active Transportation Plan. That work has really just kicked off. They're going to be having meetings in September, November, and February at which point the work that you do can be given to them as input and say, "Well here's what we came up with," and I think that would be informative to their process.

Curry: Thank you.

Bencomo: Mr. Chair. So I would like to make a recommendation. I think we, this is going to be a slow-going process I think and anything that's already been approved as a Tier 1, Tier 2, Tier 3, that's really not up for discussion because if we're going to remove anything or change anything that's not what we're talking about I don't believe. We would have to go through the process again. So those are in place, those are, so what we're looking at is the possible addition of things, and some of this may coincide with what's already there. It may already be something like, "Oh yeah, that's part of that." But what I would like to suggest is that, so we did kind of step one like I said, which was getting that public input and our work doing that. I think step two needs to be we need to really sift through that information that came out in that meeting. I don't know everything that the public gave, and yes it expanded a little bit. We kind of were a little broad in telling the public to say, "Well, if you want to talk about other areas," so they talked about the bike boulevard and other things too, which is not a
bad thing. But we can prioritize that. So I think we need to have another, and I hate to do this to the group, they're probably going to throw rotten lettuce at me or something, another work session and work on step two which is this criteria, how to identify how close to a center, a recreation center, a school, a place of business that we need to be, grocery stores, and refining that criteria. Because I know I'm no expert at getting kids to school but we have an expert in the group here who needs to give her input on, "Oh no, that's not really going to work for kids being that close, or that far or whatever." So I think we need to work through this process, refine this criteria, then apply what we have to that criteria would be step three and then come back with this step that we're at right now to say, "This is what we recommend." I know it's going to push it down the road but you are correct and kudos to your staff and especially to Michael I think for, I was so surprised when this was on this agenda for this meeting because we just barely had our other meeting like a week and a half ago and he was telling me he was out of town, so it just can't get done that quickly. I am willing to take that information that was gleaned at that meeting myself and sift through it and put it in some kind of order and documentation so that for example I know Mr. Shepan, Ms. Herrera, I don't know who else, they weren't even at the work session. They were not able to attend. So it'd be great for them to see it too. They don't know all the information that was talked about there either. So I think we're jumping ahead a little bit maybe. And like I said I'd be willing to take on that information and compile it if need be.

Murphy: Mr. Chair, Mr. Bencomo. I think that we probably erred in this graphic. We had meant it to be an example, kind of how this could work out. But really in my mind the purpose of what we're doing here is step two. We want to talk to all of you and find out what criteria are important, what are the parameters for those criteria. So in essence what we want to do is build that sifter of which you want us to put the projects through. So what staff would really like to hear is really a discussion from this Committee saying what evaluation criteria are up there that don't belong up there, what criteria is not up there that does belong up there, and what kind of parameters do we need to affix to those? And I do understand that it's a lot to ask for you to, you know sitting up the first time you've seen it to give us some definitive feedback. But I think that at least discussing it amongst everybody we can start hearing the ideas about what's important and then we can take step two to be next meeting where what we hear here tonight we can bring back an improved evaluation matrix that we can all build agreement on, saying, "This is the right way for us to evaluate the projects."

Pearson: So we have in the MTP now this priority list and it's separated into different, into bicycle priorities and trail priorities, or there's another list someplace for other related projects. But we really want to concentrate on
the trail priorities, right. So we've got a few Tier 1 things from the MTP list and we also want to mix into that these other projects that we've identified. So maybe that's one way to look at that and decide, because ultimately we could be suggesting modifications of the MTP to this list of projects.

Murphy: Mr. Chair. I think that might be a discussion for when we actually do undertake the MTP update.

Pearson: How far away are we from that?

Murphy: I think we'll start that process next summer. So we're not that far away. But, try not to make too light of this but I can go to my daughter's Girl Scout meetings and we have the bicycles and we can hear a new trail suggestion or a new thing that needs to be done anywhere we go. And finding that list of ideas or finding another idea to add to that list has never been our problem. What we need to do as professional planners and you as an Advisory Committee to planners is, "How do we set up a process that prioritizes it so it's done in a fair manner?" And so that when we do hear a new suggestion we can put it into that process and say, "Okay, well it's important for all these factors. Does it get in line or does it jump to the front of the list?" So I really think the effort should be, "How do we build that process so that we can evaluate the ideas that we hear about?"

Herrera: Mr. Chair. I guess just to comment and maybe it's sort of a moot point based on what you just said, Tom. But I don't really want to look at the stuff on this list and the trails as separate. I would rather look at it as a network that gets people around, whether it's on a trail or an in-road facility. So I know that there is a little bit of distinguishing between the two but I just feel like it would be more productive if we looked at it as a system to get people around. And then as a follow-up I guess one of the criteria that I think is really important that we need to include in this matrix somewhere is, "How do we fill in the gaps that currently exist in the system?" And so that's probably sort of in here but I really feel like that should be called out separately, as its own thing.

Curry: Mr. Chair. If I may add some pieces too. I'm just wondering if things can be given on a point system and so you get a certain number of points for filling a gap. That's a ten-point thing because it's kind of a big deal. And putting in points for certain things like commuting, "How much does that enable people who are not car-oriented to be able to commute?" So for me, I'm looking at in particular middle school and high school age students as really when students become more independent. Their parents let them go places if there were a safe way to get there. Of course elementary school as well but I think that bike-related, that really hits the priorities for me, would be "Does it go near a middle school?" "Does it go near a high school?" to get students who are already independently
actively commuting. "Does it go by the Community of Hope where there are a lot of residents who rely on bicycle transportation?" Maybe lower on the numbered system would be, lower number of points would be recreation. You're going to get some points for connecting loops but recreation to me I would put commuting and active transportation as far as people who don't have vehicles, cars as their main transportation. So those would be my thoughts. And of course, being the Safe Routes to School Coordinator I would always prioritize anything that goes near a school.

Murphy: Thank you Ms. Curry. Absolutely, weighting would be a part of this process. I think that becomes, when we bring back the revised one, make sure we get all of the valued criteria then we start talking about which is more important than the other and how much to weight each factor. Michael had pointed out that the University and Missouri, we went through a matrix thing and those, one or not both of them did have weighting factors to it and I fully anticipate that we will have that discussion as we have an established list of criteria to weigh against each other.

Pearson: And another thing to try to identify is where people are using, informally perhaps, trails. One project that's not on the list that's one of my favorites of course is connecting from Motel Boulevard to the outfall channel with Picacho Middle School using that on a weekly basis, they're crossing private land presumably and if we can somehow connect, put on the developers' radar that they need to have right-of-way there to connect through or somehow do that, people that are currently using that should also be a criteria if we can identify, you know that goes to the gap thing also, that particular.

Herrera: Mr. Chair. If I can add a whole other layer of complexity to this, as if it's not complex enough already, but recently the NMDOT has adopted performance measures and we've set targets. And one of the measures specifically, or I guess one of the targets specifically is for lowering bicycle and pedestrian fatalities, and so there's an actual number tied to that now, a goal that we are supposed to meet and the MPOs are supposed to help us meet those goals through the projects that they select. So just throwing that out there, that we always need to keep safety in mind. And of course we're never going to do anything that's unsafe but I don't see that on here anywhere. I don't know if it needs to be called out separately ...

Pearson: Yeah, that's what ...

Herrera: Safety or ...
Pearson: When we talk about trails we’ve got road crossing and they’re usually midblock, or often midblock or adjacent to intersection road crossings. Adjacent to the intersection is particularly dangerous. So that probably needs to be a criteria to look at also for any project.

Curry: Well and I think if you’re looking at, for example the Las Cruces lateral that goes from Las Cruces High to Downtown basically, if you’re looking at that, that would be a safer route for fatalities than driving along Main Street, right. Because you’re just not dealing with traffic. So I think that maybe that kind of an off-road facility might get higher weight than an in-road facility.

Herrera: Right. And it gets very complicated but it’s just, I don’t even know how we try to go about putting some kind of weight to safety and what factors we include in that but I just want to make everybody on this Committee aware that that target has been set now. And so every project that we fund through the NMDOT money will have to show how it helps us meet that target.

Pearson: That'll include future TAP projects.

Herrera: That includes future TAP projects, yes.

Pearson: I guess then as we go forward too, we’ve got the list of projects. It’d be nice to have a map identifying where we think those would actually be, like some of the connectivity. At the meeting I know we talked about connecting by the outfall channel connecting up to the trail that goes near Madrid and Main Street and then goes back behind the police station and also the Armijo lateral from the same starting point maybe, and going to the Armijo lateral and connecting. If we saw maps associated or proposed routes for some of these projects I think that would help us in the decision-making also.

Bencomo: Mr. Chair. You bring up some good points there and I think something else that’s going to have to be done on this too is we’re going to have to break that down because right now it just shows the Armijo lateral as like one big project. And I don’t know that EBID’s going to go for that and our meetings with the bicycle-friendly task force, the engineering work group, they told us that they are all in support of using those but we need to identify specific sections. Let them know what that section is, what we plan to do to it, all of those type of things. And so just to say we’re going to just do all of Armijo lateral may not fly. So we’re going to have to break this down into phases. So again I'm going back to working on this matrix and how we’re going to do that. And now adding in the safety piece, how are we going to weight that so that that safety piece is in there, which is super important I think? And also if we’re going to look at TAP funds for
this and trying to qualify for those, that safety piece better be in there or we're not going to score very high. So once again I think we need to have a, I see this as a business meeting and I think a work session is where we need to work on those ideas there. This meeting is more for the final review and approval of these to send up to the TAC. And so I don't know, maybe I'm misreading that but I think we're going to have to do a little more work on this to break those down.

Pearson: Well with our meeting schedule September is no, we don't have a meeting planned so we could have, assuming availability, we can think about having the September meeting as a work session meeting for this.

Herrera: Mr. Chair. That kind of brings up a question that I had. So I know that on your write-up you're talking about submitting projects to the ICIPs for the different jurisdictions. So are we talking about doing that this year? Because I think the deadline is sometime in September which doesn't give us time.

Murphy: I think the deadline at least for the City process, of which they have the eligibility to work with EBID, I think we can get something to them in the December/January time frame.

Herrera: Okay. Oh, that must be when it starts then, the September. Okay. So it sounds like we do have time I guess on another note, to add more criteria to your matrix. I think we really need to keep some of these things that are here in yellow. So if right-of-way is necessary that's going to make a project more complicated. That doesn't mean that it can't be done but it's just going to add some time and a lot of thought into how that happens. One thing to keep in mind is the TAP and Rec Trails funding. You cannot use those funds to purchase right-of-way. So we'll have to look at some of the local entities putting up funding if right-of-way is required. I think we also need to have some kind of cost estimate part of it. We need to have an idea of how much the project is going to cost. If there's some things that are maybe lower priority but lower cost they might be more feasible for right now to put forward and work on some of the more complicated things in the longer term. So I think those are two more important criteria that need to be in the new matrix.

Bencomo: Mr. Chair. I have a question for Ms. Herrera. So you can't use those funds to purchase right-of-way but can, if the entity purchases the right-of-way can that be part of their match?

Herrera: It gets complicated. As ...

Bencomo: You guys are always complicated. Okay.
Herrera: Yeah. As per every other answer, sometimes it has to be approved ahead of time so when an application is being submitted that has to be clearly stated, that they would like to use that as a match. The Federal Highway Administration has to approve that and all of the federal laws have to have been followed to acquire the right-of-way.

Bencomo: Okay. Thank you.

McAdams: Mr. Chair. In discussion we’ve determined that we think we don’t need another work session. We have a lot of information we can take back and staff, and look at weighting etc. to revise the criteria. We can then send that criteria back to you all, so we’re willing to accept comments on how you’re going to weight it or additional criteria. But I think through informal means we can go back and forth and next time we meet we’ll have better criteria as far as how we (inaudible) but I agree with exactly what you’re saying. Again, this was a first draft to look at, "Here’s this, let’s put it out in front of you guys and also us. Let’s discuss, let’s look at weighting, etc." Like safety’s a big concern. Cost particularly is a concern too. That’s going to be difficult to get sometime. We’ll try to do as best we can on that. But I think that really, to address all of it, if this criteria can be used as a way to, a vehicle to look at things and to bring forth the best project we think it will be great. And also this will provide additional descriptions and justification when we do go for a TAP project or for ICIP. We’ll have all the stuff in line already. Yeah.

Pearson: Okay. So then you think bringing this to the October meeting we’ll have something close to recommending, or for us to decide to recommend something?

McAdams: Mr. Chair. I think that we’ll have the criteria set up so that we can go through the list of projects and then discuss, hopefully weed out those that would be higher criteria. Cost may be, that’s where we may have to rely on engineering for Public Works, our Public Works should come about a cost for these facilities too. So it may be, as you know very broad engineering costs but at least for like we did the University and the Missouri, at least we’ll, looking at magnitude of costs as well so.

Pearson: We might be able to evaluate that by just length of the trail portion and any number of road crossings.

McAdams: That would be one way because I think we mentioned one of the criteria about how many times does a facility cross roads, because that would be additional cost as well. What …

Pearson: Cost and safety issues.
McAdams: Cost and safety so we'll determine how much safety will be weighting. We'll be always open to how much you want to weight safety. I think it should be very high, and how we want to weight other factors like proximity to a grocery, schools, etc. and you could help us determine that too, as well.

Herrera: Mr. Chair. If I can just add to that. And so maybe the cost piece, because it is going to be very difficult in the planning stages to come up with a cost, but maybe it can be ranked just as far as "high cost," "medium cost," "low cost."

Pearson: Yeah, it can.

Herrera: So that way that we don't have to have exact numbers and the engineering staff doesn't have to spend a whole lot of time but just a way for us to sort of start thinking about kind of where things fall.

McAdams: I think, yeah that's, Mr. Chairman Ms. Herrera. That's exactly right. We can look at say a windshield view or a bike view and determine which would be the most costly and which would be the most un-costly and rank them high, middle, and low and of course those can be weighted too, as well.

Curry: May I add one more thing? This may be being picky here but I think it's important for me. I felt like at the meeting that we had last week that I didn't have a very complete picture. So for example, on the trail that I was just talking about, the Las Cruces lateral that runs from Las Cruces High School and ends at the corner of Avenida de Mesilla and Main Street, if you were to build that trail that looks really appealing down by the part that's behind Las Cruces High. But it's extremely unappealing when you get on a bicycle to Main Street and Avenida de Mesilla and this trail suddenly ends, and then where do you go from there? There's really, I'd like to see in more detail what the connectivity, I mean I know on the map we're just sort of, "Yep. We're going to just zip straight up here to the outfall," but zip straight up here to the outfall there really isn't, in my mind as a biker who rides that a lot a very safe way to make that connection. So I think it would be easy for us to look at that kind of thing and say, "Oh, we're going to vote on that one. That looks great." But I probably wouldn't vote on it knowing that you're going to get dumped out at a really busy, nasty intersection where you're going to be rounding corners and no bike lanes and on Main Street. You know what I mean? And so I think I really want to, just when you're doing that criteria take that full piece into mind, not just, "There's a piece that looks really awesome." There's an A+ piece but then you have an F piece connection that's going to connect you back with a B grade. Do you know what I mean? And so I'd like to kind of have all of that information at the next meeting so that we can really vote piece
by piece on the whole thing, because I think what ends up happening is
we're going to have piecemeal connectivity through town which is already
what's happened. We have these really great trails that kind of dump you
out and don't take you any further. So for example, I mean I'm looking at
the road diet on Solano. I mean that's great to a certain point and then
you're just kind of, "Okay. Now where?" You know? And I just want to
avoid that because I feel like we've done a lot of that within our area.

Bencomo: Mr. Chair. I'm going to stick to my guns on this. I think we need to have
another work session whether, I think we need to meet on this. Because I
don't, the safety piece that Ms. Herrera is the expert, going to be the
expert on I hope, to bring that in, I don't want to hear about the safety
piece filtered through another process. I would like to have a face-to-face
discussion with her as a BPAC Member. I need to understand that clearly
and face to face so I can know what I'm doing more clearly. Same thing
with the Safe Routes to School. I need to hear that I believe, face to face
with Ms. Curry so we can discuss that. And then what you just mentioned
is another piece that we as a group need to look at, is that trail you're
talking about that dumps off at Main and Avenida de Mesilla, it doesn't end
there. That map was not the best map you could've used. It actually
makes a turn behind Wallace Chevrolet, or Bravo Chevrolet and heads
down to Barker Road and then cuts across Avenida de Mesilla and then
goes right across and keeps on going south. It doesn't end there. There's
a piece of it there, but that's not the piece to use. That piece is terrible.
I've run down that before and I actually got chased by people that live
there. It was kind of weird. So it actually goes through, so we don't even
have a clear picture of what the potential trail system looks like as a group,
it appears. There's some misunderstanding. So I think we got the public
input. Now I think it needs to be the BPAC Members need to drill into this
and work on the specifics of it so that we can move forward. So I'm, I may
get outvoted here but I'm going to stick to my guns and go forward with
that. Thank you.

Pearson: I think I would tend to agree, seeing the map and seeing where the
projects would be would give us a better idea of the criteria and identifying
where the problem spots are. And then after that you can go to the next
level and.

Herrera: I'm willing to meet for a work session.

McAdams: Mr. Chair. Of course the staff would, probably could make one
recommendation? Not that we don't want to exclude public input, I think
this should be a work session like the City does where the public can
attend, of course an open meeting but allowed to comment only at the
last. I think there's good public input, this is excellent. But to have a work
session like this we really have to be sort of circumscribe it to a certain
degree to make sure that we're the only ones who're making decisions. I'm sure, and this is in light of Open Meetings Act and public engagement. But I believe we had public engagement already and we got a lot, so this meeting should really be kind of focused on the BPAC and us working. As staff with the BPAC, of course with the public being able to attend and perhaps after everything's done give comment they'd like to. This is not anti-democratic at all but I think it's just the way, we have to function this way in order to make decisions.

Pearson: I think that's, we've already identified the projects. We're past the wide-open, "Tell us what you think" process. Now we're in the "Now we have to decide what to do with what we have." So I think that's fine. So September, third Tuesday?

Shepan: September 5th is the first Tuesday.

Pearson: Would do the third, don't we? The 19th? So assuming there's no problems, 5:00 on the 19th here?

McAdams: Mr. Chair. We have to look at the availability of this room right here. If not, on September 19th, or what time the, 5:30, is that correct? What time you'd like to be? Regular time?

Pearson: Regular time. I think 5:00.

McAdams: Okay. September 19th at 5:00.

Pearson: And if this facility's not available, find ...

McAdams: We will find another facility, of course. We have plenty of facility. We can pick from.

Pearson: There's second floor at City Hall works fine, if that's available.

McAdams: I would say I would like to have it here because I think we can maybe better ...

Pearson: I think this is the first choice.

McAdams: This is first choice but of course if this is not available we can look at others, the second of course would be at the City, I think.

Pearson: Okay.

Herrera: Mr. Chair.
Pearson: Yes.

Herrera: Just wanted to let MPO staff know we do have a conference room at the NMDOT offices on Solano so.

Pearson: No bike parking, oh sorry.

Herrera: You can put it on the flagpole. I'd be okay with that.

Shepan: Mr. Chair. We also have a fairly large training room at the Mesilla Community Center that we could use also.

Pearson: Okay. So I think we can move past this item then.

McAdams: Mr. Chair. These are excellent ideas and we will find a spot. In all the facilities we have we'll find one for this meeting. We think it's that important.

Paz: Mr. Chair. There's also additional rooms here available after 5:00. So if you guys need, I know we have two conference rooms adjacent to this larger chambers that can be used on a regular basis. So that's also available. Doesn't have to necessarily be in here. It could be right next door or something.

Pearson: That format would work well for a work session too, so leave it to staff to find the right spot for us.

Herrera: Mr. Chair. Just a question. So this is an action item. Do we have to do something?

McAdams: Mr. Chair, Ms. Herrera. No. You can decide, and that, we sort of anticipated this was, if you wanted to do it, to recommend go ahead and you could if you felt comfortable. But we had sort of anticipated that would not be the case and so no action required at all if you decide so.

6. COMMITTEE AND STAFF COMMENTS

6.1 MPO Update

Pearson: Okay. So next is MPO update.

McAdams: We have nothing to report.

6.2 Local Projects Update

Pearson: Okay. Local projects update. Start at the end I guess with County.
Paz: No updates at this time.

Pearson: City's missing. Mesilla.

Shepan: They started on Calle del Norte from Avenida to Snow Road so I would highly advise not trying to ride a bicycle down it right now for probably a week or so. They came in, they did all the chipping today and I never saw it but I'm assuming they were using shuttle vehicles to get traffic back and forth. And I believe they finished Highway 28 from University to Union. I believe they're working now Union on, they finally got University striped so Mesilla's been kind of busy with road construction here recently.

Pearson: That's all the jurisdictions that we have.

6.3 NMDOT Projects Update

Pearson: Except for NMDOT.

Herrera: Thank you Mr. Chair. I just want to quickly go over the active projects that we have in the area right now. There's a couple of small ones that you may have noticed started. One of them is on Tortugas Drive and it's doing sidewalks and some drainage work as well as fixing some of the pavement out there. It started I believe last week and it's scheduled to last, they said a couple of months. So we're hoping to be done by the end of September. It's a pretty small project.

The other one is on Thorpe Road and it's fixing basically the curb and gutter, sidewalk, and then improving the drainage basically from where the gas station is kind of going to that intersection. What's that intersection? With El Camino Real, that really funky intersection. So we're doing some upgrades there. And again, that one should not take more than a couple of months. We're hoping to have that wrapped up by the end of September as well.

The traffic signal at 17th Street and Picacho is a little bit behind. We were hoping to have it done by the time school started but of course weather delays and then we also had some issues with one of the providers getting us some of the pieces for the traffic signal. We've got all that worked out and so we hope to be done by the end of August with that project. So they are still actively working, so be careful when you're out there. Make sure you look for construction personnel and follow all the signs.

The big elephant in the room is the Spitz/Solano/Three Crosses intersection. The project is moving along. We are on time despite all of the weather delays. They're doing some concrete work right now and we'll be probably switching traffic in the next few weeks to start working on the other side of the road. So just be aware. We also are continuing to have
monthly meetings on that project, so if you have any questions during 
construction feel free to call me. I can put you in touch with the Project 
Manager but we also meet, it's the third Thursday of the month at 6:30 at 
the Solano yard and I believe the MPO posts those press releases on their 
website. So look for those if you are interested in hearing more about the 
project.

And then one more project, it's the one on US-70 over the pass. 
That one's moving along well. They're working on the concrete wall 
barrier kind of right at the top of the pass right now and we should be done 
with that project by the end of September, so hopefully that will be a good 
project. It'll make those shoulders a lot wider. That's all we have but I'll be 
happy to answer any questions.

Pearson: And somebody mentioned the Valley Drive, when that construction starts 
on that and I couldn't remember. You probably know the dates better.

Herrera: That project is scheduled to let next month so it'll let in September and 
then it normally takes us a couple of months to get contracts in place and 
then we normally provide a 60-day ramp-up time for contractors. So we're 
looking after the start of 2018, probably February time frame is when that 
project will start. Again, because that one is an urban project and there 
will be a lot of traffic control we will have monthly meetings to discuss the 
construction process.

Bencomo: Mr. Chair. I had a question for Ms. Herrera. Because I keep getting 
confused as to timelines, the Triviz extension underneath University, when 
is that going to, the process for that?

Herrera: So we're in the design phase now. We're working with Federal Highways 
to get what we call an interstate access control request approved to make 
modifications to the ramps and to put the road under I-25. We hope to 
have that approved in the next couple of months so that we can move 
forward with final design. We are supposed to have that project letting in 
October of 2018. So next year. And then again, a few months before 
construction starts, so we'll probably have construction beginning on that 
very large project after the first of 2019.

Bencomo: Thank you.

Curry: Mr. Chair. If I may. I'm not sure if this is City or if this is NMDOT. But was 
there talk at some point about putting a light in at Melendres and Amador?

Pearson: That's a City project. I think it was State funded. But that's underway. 
They've put medians in. I just went through that this morning.

Curry: I saw the medians but I didn't see any work towards a light.
Pearson: They're, that's all part of that work. I don't know ...

Curry: But it going to be a light.

Pearson: Mechanics of that but that's, it's a signal light there.

Curry: Okay. That's great.

6.4 Committee Members Update

Pearson: And any Committee Member comments? Anything you'd like to announce and tell us?

Curry: Sure. Safe Routes to School is underway. School started yesterday. We had our first bike train today at Mesilla Elementary. I think the only change really is that Central Elementary is going to be walking on Tuesdays instead of on Wednesdays but otherwise we still have our 19 schools that are walking weekly. We may add one or two monthly schools but at this point just kind of focus on that. We have four schools that are starting walking school buses this week: Mesilla, Mesilla Park, University Hills, and Hillrise. And then the rest of the walking school buses will start next week.

Bencomo: Mr. Chair.

Pearson: Yes.

Bencomo: I just wanted to, because of the extra meetings we're having and the work sessions that we're doing and the things we've been working on, just actually thank the MPO staff for their support in doing this. I know it's adding to that and I'm sorry to be the thorn in your side for all these things but I think it's important work and it's moving things forward and thank you for your support in doing this because I know you all have to be part of this. Because it is the public meeting, you got to run it and set it up and do all of the logistics and all I have to do is show up and spout my opinions. So thank you so much for doing that. I appreciate your support in helping doing all this to all the staff.

Pearson: Okay. Any other Committee Members? We have our Committee Member in the public.

Waller: I'm Jess. I just had a conversation with Jolene, you're Jolene. Nice to meet you. And it was regarding the condition of the roadway after the repaving on 28, also see similar features on Union, Las Alturas, going down to the Mesquite exit. I've taken some pictures of some problem
areas. I got them here, I'm going to send them to Jolene about some washboarding and some gouges in the road that could easily take out a cyclist. Michael McAdams mentioned that there were also, now that we're building up layers of pavement we have a steeper drop-off so if you take that drop-off and you're off the road, you're going down. So those are just some issues that were of concern to me. I'll do a reach-out. Also Jolene gave me some contact information regarding design standards or lack thereof for New Mexico bicycle routes and I hear that New Mexico 28 is kind of a hodgepodge and it's difficult to manage and a lot of things that we have to, constraints that we have to deal with. But I'll do a reach-out to Wade Patterson to see what if any design standards there are for New Mexico bike routes.

Pearson: And for anybody that doesn't know he's the New Mexico, NMDOT Bike/Ped/Equestrian Coordinator.

Waller: Yeah, okay.

Pearson: Up in Santa Fe.

Waller: And I'm going to get some more pictures regarding some other irregularities regarding that bike lane width. Was it ever designed to be a bike lane or is it just a shoulder?

Herrera: It's just a shoulder.

Waller: It used to be wide enough where a cyclist could easily get in there and get out of the traffic, especially have you know traffic both directions, kind of squeezing the available I guess right-of-way for a cyclist that you do want to get off and get out of the road. But now I'm concerned that we're going to be forced out in the road and we're going to be in the line of traffic. So just wanted to point that out and I'll take some action, send some photos and try to I guess increase the degree of communication. So thank you.

Herrera: And Mr. Chair. If I can just follow up. We had a pretty lengthy conversation about some of the issues that were just shared, and so what I'm going to do is follow up with Wade myself and then also follow up with the District 1 Maintenance Engineer once I receive the pictures and some locations that there's particular concerns and see if we can try to take care of some of that. Some of the constraints that we discussed on the phone are really about right-of-way and I think we've had conversations on this Committee before about that. There's a lot of really odd things happening. Some of the houses are, like their front door is our right-of-way line so in order to expand we'd have to purchase their homes and, so there's some really weird things. But just so that you're all aware, it is something that District 1, about every other year we kind of look at that and say, "What
can we do with 28?" And then we go back to the right-of-way maps and
we look at our last list of constraints that we made. So it's not something
that we are ignoring. It's just a very difficult project to try to work through.
But in the short term what I can do is try to follow up on some of those
trouble spots and see if we can make some progress there.

Pearson: Right. NM-28 was identified in the El Camino Real Corridor Plan as a
potential project for bicycle facility, like a five-foot bike lane down that
corridor which would be wonderful if we just had the money.

Curry: And Mr. Chair. I'd like to add something. I live on Union and it got
repaved, and I took pictures as well of really beautiful pavement that had
absolutely no cracks and no issues and then it got repaved with chip seal
and I didn't really understand the need for it and why that kind of came
about because it took a great road and made it not so great.

Herrera: So with chip seal it's part of our Pavement Preservation Program and
basically every road about every seven years is supposed to receive
pavement preservation to increase the longevity of the pavement. Chip
seal is one of the things that we're supposed to do on a seven- to ten-year
basis and right now our chip seal crew happens to be in this area. It's
been a little bit longer, actually. They've been on a ten- to 12-year rotation
and so what happens is because we order all of the chips and the oil for a
particular area and have it delivered, they just do all of the roads in the
area so that they don't have to come back for ten to 12 years.

Curry: It was really quite recent and you know I know time flies but in my mind it's
about the last three years that they repaved the whole of Union. So it was
just a surprise, like they've just redone this road and it was a really nice
road, and then we have roads, I mean I know it's different entities but we
have roads like Bowman that are almost impassable because there's so
many potholes and we have a perfectly good being repaved, and then you
turn off onto a road that's more potholes. It feels like Africa. There are
more potholes than there is pavement. And you know it's just one of those
things. I mean I understand that that's the Town of Mesilla. That's not
NMDOT or whatever. But sometimes you just look and go, "Can't you just
drive your truck that way and repave that road instead of changing the
road that's already perfectly good?"

Herrera: I personally have the same opinions. But you know we can only chip seal
our own roads and so we do the best that we can to try to extend the life
of the pavement as long as possible and sometimes the new result doesn't
seem like it's helping at all but in the long term it really does so.

Pearson: So the City has the data, does collections to identify every road segment
and the quality of the road. Does NMDOT have a similar kind of program?
Herrera: Yes. We do have our Asset Management Plan that is close to being finalized but in the meantime while we're writing the plan we've been collecting data and it's actually LiDAR data so it goes down into the pavement and collects the profile of the pavement. It also collects shoulder widths, if there's any curb, gutter, and sidewalk on our roads, and it takes inventory of signs. So we do have all of that data.

Bencomo: Mr. Chair. And I understand the need for the chip sealing in some way, shape, or form that is I'm sure more low-cost than repaving the whole thing and letting it deteriorate over time so they cover it up and keep it longer. But is there any material that's a little smoother when they put it down? I mean it's probably going to be more expensive but is there some kind of balance to where, because really what's happening is cars are fine but bicyclists are paying the price when that happens for the preservation. So it doesn't make sense in some ways.

Herrera: Right. And so one thing that District 1 does, I want to go out on a limb and say better than some of the other districts is that they do use smaller chips to try to make the road surface smoother. So they use sort of some different materials. It's the same but they do try to make the road smoother. The other thing that they've tried to commit to is not doing kind of the taper in the middle of the shoulders anymore so we go full-width which I know that these are little things but it's what we can do to try to make it better with the constraints that we have.

Curry: Sorry. One more thing. On the south end of Motel Boulevard, I think it's called Calle de El Paso at that point, sort of where The Bean juts off from, The Bean, Avenida de Mesilla, The Bean. Is that a State road? Who owns that road?

Herrera: I would have to look at the exact location because there's some piecemeal in there.

Curry: Okay.

Herrera: So the State does own some of those, some of that area but I don't know exactly in the part that you're …

Curry: Okay.

Herrera: Talking about if we do or not.

Curry: So it's just been repaved and it looks like it was repaved by the guy who's first day on the job. I mean it is so, it's ridiculous. Gabriel and I were just riding it on our way here and talk about partial paving. It's not just partial
paving. It's, here's a bit and here's a bit, and you know it's super, super sloppy job of partial paving. I mean almost making it, you know, it makes it dangerous quite frankly. So I was just wondering if, you know who to kind of talk to about that. I mean maybe they're going to go out and realize that it needs a little bit more work in the shoulder. But it's really taken a rideable road and made it difficult to ride because of the repaving.

Herrera: If you want to e-mail me that location then I can talk to the Maintenance Engineer ...

Curry: Okay.

Herrera: When I talk about NM-28 and maybe we can, I'll go out there with him and make sure that he ...

Curry: Super. I'll, I can take some photos on the way home, light permitting.

Herrera: Okay.

Curry: And send them to you too. Thanks.

Herrera: Thanks.

Pearson: And I have another question for you. Mentioning Wade's name, do you know of the status of the Statewide Bicycle Plan effort? I remember something about an RFP but I hadn't really heard anything about it.

Herrera: So the RFP did go out. They were going through the negotiation process with the consultant that was tentatively selected. I think now the contracts are in Legal being reviewed and so hopefully we should have somebody on board here in the next six weeks depending on how long it takes Legal to look at everything.

Pearson: And that's of course driven from Santa Fe but will we hear about it, is it going to do regional planning or do you have any ideas how that planning process is going to work?

Herrera: I do not. But I imagine that it, well it has to be statewide and if it's not then I will yell and scream and throw fits also so yes. We will ...

Pearson: Because that was my favorite thing to bug Rosa with but she's not out there to bug anymore so I'll have to ...

Herrera: Yeah well Rosa and Wade work really closely together and he's aware of some of the concerns from the south and so I can't imagine it being different just because it's transferred to another planner.

7. PUBLIC COMMENT

Pearson: So our next is our final opportunity for public comment. We have three.

Rochelle: Thank you Mr. Chairman. Gabriel Rochelle here. I've got a few things to say. First I wanted to add my thanks for the meeting on the 8th of August. It seemed to me very productive. I guess I was a little confused coming here tonight to not see any of that input yet, and I understand why that would've been the case. My second question, is the matrix available somewhere that I can look at it? Can I find that online somewhere? You know to complete my knowledge or my growing knowledge of what the ultimate plans are here.

Murphy: We can send that to you.

Rochelle: Okay.

Murphy: It was just developed this afternoon so.

Rochelle: Oh, okay. All right. Third thing is I want to underscore the same issues with chip sealing that other people have mentioned. And I guess if this has to continue as it does, and it definitely makes cycling much more difficult, and I know that I speak for a lot of other people in the Bike and Chowder Society when I say that. So the question is, is there any place where the agenda is posted? I mean I've found myself several times in the last couple of weeks getting on roads and saying, "Uh-oh. I didn't know this had happened." And the chips were there but it wasn't sealed and it's really difficult, particularly if you're riding a 700x23 bike tire to just navigate that. So is there any place where the agenda is posted that those of us who are in bike clubs could send that information out as a distant early warning?

Herrera: There's currently not but I can talk to the Maintenance Engineer about that and it's a really good idea.

Rochelle: Yeah. It wouldn't cost anything to do that and that would be helpful to those of us who are cycling regularly. Lastly, speaking about cycling regularly, for those of us who frequently ride recreationally on the trail around you know, on what I would call the circum-urban trail, the one issue that comes to my mind frequently is at the curve on Triviz right past Kohl's, that's where the pedestrian crossing is and there is only a crossing, and on the pavement. It seems to me that for safety for both pedestrians
and cyclists the City ought to consider putting some kind of lighting in that place for, like maybe not as elaborate as the lighting that has gone in on University recently but some sort of warning lights there. Because I know that I personally have almost gotten taken out by cars coming quickly around the curve on Triviz. So those are my comments for this evening. Thank you very much.

Pearson: At that crosswalk by Kohl's there is a pedestrian-activated warning light. Yeah, I've been very successful using it. Cars actually have stopped for me. I've heard other people say that cars don't stop for them. So that's just luck of the draw I guess.

Bencomo: Mr. Chair. Real quick on that request for the matrix. If we're going to, that's something we're going to address at that work session in September. We may not want to pull that out right now because it's not complete and if we're going to add the safety piece criteria as to how far things are going to be, so if we're going to tweak this, just my suggestion, we may want to hold off on that.

Pearson: I think it's a matter of public record now so I think it's fine for the public to request that. We may not distribute it further than just the requests from the public but yeah, just say draft, put whatever, yeah. Okay. I saw two other hands at least.

Simpson: Mr. Chair. My name is Phil Simpson. I did attend the work session last week and I wanted to add Andrew's comments commending the MPO for all that work putting that together and organizing this meeting. And what I would suggest for the work session in September is that, I know it's going to add work or maybe a little more schedule pressure to their workload but I would suggest that if the public is not going to be intimately involved in the planning process, you know during the meeting, that we just have opportunity to comment before and after, that material summarizing the last meeting be published or be accessible to interested members so that we may comment sort of at the beginning of the work session instead of just having to wait until the end of the session before we have any input. I do think that a lot of information was gathered last week and it's going to be a little challenging compiling that and making sense of it. So it's going to be a big workload but I think that's important to do.

Pearson: Yeah. I think for the work session we'll have a, I kind of expect we'll have a packet and that packet would be available to the public. Who's next?

Craig: Nathan Craig here. I see it's 6:17 so I'm going to try to move as quickly and as efficiently through my comment here as I can. It's about a specific case example that I want to share and it's sort of for broader
consideration. And I also want to thank everyone here for their efforts to make Las Cruces and this area a better place for cycling.

When using bikes practically as daily transportation rather than for purely recreational purposes, it's vital to have access to business storefronts as well as safe and secure parking. I want to point out that there's very poor access from the Triviz multi-use path to storefronts located east of the freeway. Spruce provides a crossing east and from there one can take Telshor. Telshor is harrowing to ride along and sidewalks, while safer are less than optimal, especially if one is traveling against the flow of traffic as is necessary in this situation. Additionally access to stores east of the freeway near Lohman requires one to ride more than a half mile out of their way through a dangerous parking lot to join Lohman in order to make a dangerous crossing of the freeway by sidewalk. A simple path up the dirt area to the west where Lohman crosses Triviz would provide a much better access to stores east of the freeway for both bikes and pedestrians. Also, once one gets across the freeway there is more than 1.2 miles of storefronts without a single designated bike parking space. This includes numerous storefronts from local businesses like Guzman's Nurseries to national chains like Dick's, Home Depot, Target, and Albertson's. I've surveyed on bike each of these mentioned businesses and carefully observed all other businesses between Spruce and Lohman along Telshor and I cannot find a single bike rack. Using Google Earth I estimated the number of automobile parking spaces at some of the national chains. The Target and Albertson's lot has at least 683 spaces for cars. Home Depot has more than 380 such spaces, while Dick's has slightly less than 150 spaces for cars. Cyclists are left to lock their bikes to trees and cart racks. In these settings it is often not possible to use some kinds of locks like all-important U-locks to secure a bike. The lack of bike parking also makes it difficult to use a bike trailer which is necessary for hauling away items that are purchased at these storefronts. Rhetorically, I'm curious how it is that several national chains were given permits to develop but were not asked to provide bike parking, even though they are adjacent to one of the main bicycling facilities in this city. Are there any requirements that new storefront developments provide parking for bicycles in addition to cars? Part of making bike infrastructure work for transportation is ensuring connection between safe riding routes and businesses. Likewise, ensuring that bikes have a place to park is vital to stimulating bicycling as a viable means of transportation. Without good connection and places to park, only highly-committed cycling advocates or those unable to afford autos will be left actually biking as a form of daily transportation. As existing facilities are reevaluated and new facilities planned, please carefully consider both connections between safe riding routes and storefronts, as well as safe and secure parking for bicycles. Doing so will go a long way towards making cycling a viable means of transportation. Thank you very much.
Pearson: Thank you for those comments. I do know that there's bike parking at Dick's but you have to walk about a half a mile all the way to the back of the building to find it. And Target does have nonconforming bike parking out in front. Tom.

Murphy: Mr. Chair. In partial response to that, I do know that bike parking is a Zoning Code requirement and any building permits issued in the last 15, 20 years were contingent upon bicycle parking being provided. The lack of any bicycle parking at those businesses is a Code violation and I will contact the Code Enforcement section and have them investigate that.


Vega: My name's Margaret Brown Vega. I'm pretty new to town. But I also went to the workshop last week and there I was really struck by one thing, which I think was lack of a certain line of data for planning and I'm also struck by that listening to some of the discussion today. So while I think people sharing experiences and getting public input is important, it's actually very important but it ends up being a little bit anecdotal. I think we need counts actually of bicycles and pedestrians and how people are using Las Cruces. And I couldn't actually find any information that that was actually being done here. So I guess one, my question is: Is something like that being done here, and if not how can we begin to take counts of bicycles and pedestrians the way we do traffic counts for planning purposes?

Murphy: Mr. Chair. In response to that, the MPO is, we're actively investigating methods in which to introduce some cycling counts. Historically the way they've been able to be done is at specific periods with human counters. That doesn't really give us a really good picture. We've also invested in some video equipment that while reviewing the video is also time-intensive, we've also deployed that and gotten counts in specific areas. We have recently made some purchases that we are hoping to adapt our automobile tube counters to be able to pick up some cycling. I know that Jolene's colleagues in Santa Fe are investigating methods of reliably counting bicycles. I think they're working with the Santa Fe MPO to kind of develop some methods and then give that research out to us so that we can more utilize them. And then also the MPO here also purchases the Strava data, although we do know that it is a self-selecting sample and it's not statistically valid, it does offer us insights particularly where there are gaps in the system that are being used by cyclists and I actually had written a note in some of the criteria as a way of including the Strava data to help us with this analysis.

Pearson: Right. There is the National Bicycle and Pedestrian Documentation Project. And they do an annual count and I think it's the second week in
September, this coming up project is September 12-14 on a Saturday. They recommend a minimum of one of the Tuesday, Wednesday, or Thursday which they claim to be statistically equivalent plus a Saturday and they do a two-hour count. There was, at the Velo Cruces Board meeting I had heard some interest in maybe doing that kind of thing. If you're looking at a two-hour investment of time by somebody maybe we can get some volunteers. Would the MPO be interested in coordinating with that and joining as part of that project? Maybe help select count locations?

Murphy: I think we can certainly look at helping coordinate the data collection, I'm not sure, probably have some interest in devoting some man-hours too. But we'll have to look more closely at the schedule to see if we can divert to that.

Pearson: Yes. Up at the mic.

Vega: So I was looking online and I did find a report from the MPO. It's the 2040 report but it had a date from 2010, I don't know if that's correct or not. So in there, this is 2010, in there it did say at the end that traffic counts are great but we also need to begin to incorporate pedestrian and bicycle counts. So that was seven years ago. So my concern is that if we get kind of wound up in what technologies we might be able to use to do these counts, that's never going to happen. The National Bicycle and Pedestrian Documentation Project actually provides some pretty clear strategies for actually doing it. They provide sort of methods for doing it. But they're also, for example in Albuquerque I think there's another, think it's called the Mid-Valley Council of Governments, they also do a different version. So there's lots of models out there. I think we just kind of need to pick something and go with it and begin to implement actually doing the counts.

Herrera: Mr. Chair. If I can respond. So NMDOT has invested quite a bit of money and time and we bought a lot of different kinds of counters to see which ones would be the most accurate. A lot of the tube counters don't pick up the tires. And then for trail counts for instance, some of them don't distinguish between pedestrians and bicycles. So it's very complicated to do bicycle counts. But we've finally come down to the conclusion that there's a couple of really good ways to do it. The problem right now, of course with everything in government is that the contracts are stuck in Legal. So we purchased a whole bunch of these counters to loan out to the MPOs to begin doing data collection for bicycle counts but our Legal Team can't seem to work through the complexities of loaning equipment out to the MPOs even though they are paid by the NMDOT. So we are actively trying to work with them through that process. Hopefully we'll have it cleared up here in the next couple of months and then we can
provide the counters to the MPOs. So it is something that we are aware of, that we're lacking data in this area. But we're not ignoring it. We're working through the process now.

Pearson: Yeah, because it's, collecting some data, even like the national project, once a year gives you a baseline to start comparing year to year what are trends. And we have had counts on the trails. Are we still doing that?

Murphy: Mr. Chair. We had been collecting count trails specifically with infrared equipment as Ms. Herrera pointed out we're unable to discern a change between a pedestrian or a cyclist. Also, given the heat and they're the infrared, it kind of becomes non-detectable after a certain period. We've had the units shut down and we also need to be very, you know when we're not affected by heat we need to be very careful on where we're pointing them. They'll pick up cars going in the background, sometimes vegetation blowing in the wind is picked up by these counters. So you know as Ms. Herrera pointed out, while it seems simple on the surface in order to actually do it's a lot more complicated. So we will continue to try and find reliable ways to collect that data.

Pearson: So do you have that data or is that still experimenting to try to figure out how to collect it?

Murphy: We don't think that it's ...

Pearson: Not good data.

Murphy: We don't think it's good data.

Pearson: Okay.

Herrera: Mr. Chair. If I can follow up with that. That's kind of one of the, well not kind of, that is the really big thing too, is we can collect all the data that we want but if it's not validated and it's not good then we can't use it. So you know, all these ...

Pearson: Something like that, unless you have somebody watching the trail to be taking a lot of money to do something that should be automatic, and the automatic system just doesn't work.

Murphy: And I can't remember her name, but there's a professor at Portland State University who is the national expert in bicycle data collection and I asked her, you know said, "How do you do it? What do you think is the best method of counting it?" And she says, "Get volunteers out for two hours at a time and count it." So that's where we are in the state of the practice.
Pearson: Thank you. Any other public input?

8. ADJOURNMENT (6:32)

Pearson: So we come to adjournment. Hear a motion to adjourn.

Curry: I put forth a motion to adjourn.

Bencomo: Second.

Pearson: And we're adjourned. Thank you.

Chairperson