

# Transportation Commission Regular Meeting

April 17, 2024 | 4 p.m.

Chandler City Hall  
4th Floor, Large Conference Room  
175 S. Arizona Ave, Chandler, AZ  
or via [Webex](#) access code 2664 687 8951



## Commission Members

Chair John Repar  
Vice Chair David Heineking  
Dean Brennan  
Dan Henderson  
Luis Heredia  
David Lucas  
Molly Olsen

Pursuant to Resolution No. 4464 of the City of Chandler and to A.R.S. § 38-431.02, notice is hereby given to the members of the Transportation Commission and to the general public that the Transportation Commission will hold a REGULAR MEETING open to the public on Wednesday, April 17, 2024, at 4:00 p.m., at City Hall 4th Floor Large Conference Room, 175 S. Arizona Ave., Chandler, AZ or via [Webex](#) access code 2664 687 8951. One or more Commission Members may be attending via Webex or telephone.

Persons with disabilities may request a reasonable modification or communication aids and services by contacting the City Clerk's office at (480) 782-2181(711 via AZRS). Please make requests in advance as it affords the City time to accommodate the request.

Agendas are available in the Office of the City Clerk, 175 S. Arizona Avenue.

# Transportation Commission

## Regular Meeting Agenda - April 17, 2024

### Call to Order/Roll Call

### Scheduled/Unscheduled Public Appearances

Members of the audience may address any item not on the agenda. State Statute prohibits the Board or Commission from discussing an item that is not on the agenda, but the Board or Commission does listen to your concerns and has staff follow up on any questions you raise.

### Consent Agenda

Items listed on the Consent Agenda may be enacted by one motion and one vote. If a discussion is required by members of the Board or Commission, the item will be removed from the Consent Agenda for discussion and determination will be made if the item will be considered separately.

1. **January 17, 2024, Transportation Commission Minutes**

Move Transportation Commission to approve the Transportation Commission meeting minutes of the regular meeting of January 17, 2024.

### Action Agenda

### Briefing

2. **Frye Road Protected Bike Lanes Update**

Frye Road Protected Bike Lanes Update presentation by Chris Milner, Principal Project Manager, TYLin.

3. **Downtown Chandler Project Update**

Downtown Chandler Project Update presentation by Lauren Koll, Downtown Redevelopment Program Manager.

4. **Title VI**

Title VI presentation by Hezequias Rocha, Transportation Planning Program Coordinator, Daniel Haskins, City Engineer/Capital Projects Manager and Tawn Kao, Assistant City Attorney.

### Information Items

5. **April 2024 Project Status Update**

For information only.

## Member Comments/Announcements

## Calendar

6. The next scheduled meeting will be held on Wednesday, May 15, 2024.

## Adjourn



**Transportation Commission      Government Relations & Transportation  
Policy Memo No.**

**Date:** 04/17/2024  
**To:** Transportation Commission  
**From:** Nancy Jackson, Transportation Planning Program Coordinator  
**Subject:** January 17, 2024, transportation Commission Minutes

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**Proposed Motion:**

Move Transportation Commission to approve the Transportation Commission meeting minutes of the regular meeting of January 17, 2024.

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**Attachments**

Transportation Commission Minutes 1.17.2024

**MINUTES OF THE TRANSPORTATION COMMISSION MEETING  
City of Chandler, Webex Meeting**

**Wednesday, January 17, 2024, at 4:00 p.m.**

**CALL TO ORDER / ROLL CALL**

**Chair Repar** called the meeting to order at 4:00 p.m. Ms. Sheri Passey completed roll call. Quorum present.

**Members in Attendance:**

**Chair John Repar**  
**Vice Chair David Heineking**  
**Commissioner Dean Brennan**  
**Commissioner Dan Henderson**  
**Commissioner David Lucas**  
**Commissioner Molly Olsen**

**Members Absent:**

**Commissioner Luis Heredia**

**Staff Members Present:**

Jason Crampton, Transportation Planning Manager  
Nancy Jackson, Transportation Planning Program Coordinator  
Raistlin Snow, Intern, Transportation Policy  
Sheri Passey, Recording Secretary, Management Assistant  
John Knudson, Public Works Director  
Daniel Haskins, Principal Engineer  
John McFarland, Transportation Manager

**Others Present**

Sanjay Paul, Presenter

**SCHEDULED/UNSCHEDULED PUBLIC APPEARANCES**

None

**Chair Repar** Called the meeting to order but before Roll Call he reminded commission members that in order to speak you must be recognized by the chair. He asked that the commissioner requesting to speak to state their name and

proceed with their comments. He reminded commissioners not to interrupt the individual speaking and to wait to be recognized. Commissioners should stick to the agenda, and we will be talking about possible agenda items for 2024. Some suggestions will be allowed but keep it to the item/topic. It is the sole responsibility of city staff to determine whether the item/topic is going to be addressed, to assign staff and resources to projects. The input being provided is appreciated. He proceeded to request Roll Call.

## **CONSENT AGENDA**

### **1. Approval of the Minutes of the Transportation Commission Regular Meeting of December 6, 2023.**

**Chair Repar** The first agenda item is the approval of the previous meetings minutes. Has everyone had a chance to review those? Can I have a motion to approve the minutes?

**Commissioner Lucas** I So moved.

**Vice Chair Heineking** I seconded the motion.

**Chair Repar** Are there any other comments about the minutes from the last meeting?

**Chair Repar** All in favor say I. Any opposed? None.

Motion passes 6-0 by **all Commissioner** members present. Minutes approved.

## **ACTION AGENDA**

No items.

## **BRIEFINGS**

**Chair Repar** Introduced the briefing on the Hunt Highway Traffic Calming and Separated Bike Lane Study.

### **2. Hunt Highway Traffic Calming and Separated Bike Lane Study**

**Mr. Jason Crampton** Thank you Mr. Chairman. Members of the commission we have presented this study previously and are close to wrapping this study up. There will be one more presentation for you. I will be presenting some of the slides and our consultant Sanjay Paul from HDR will be presenting with me.

Background information: This study stemmed from our Transportation Master Plan, which was updated in 2019. The study area is Hunt Highway between Val Vista and Cooper Rd. The Transportation Master Plan called out this area to look at the potential for traffic calming and bicycle improvements. We received a grant through MAG to conduct this study and have been exploring solutions over the past couple of years. The project was slowed down multiple times to allow for the casino construction and to analyze traffic patterns post casino. We needed to plan for the different traffic operations that were going to be seen in the future. We were able to complete traffic counts after the casino opened and we believe our numbers are more reliable.

A closer look at the study area. This is a three-mile project with the casino and agricultural land to the south and residential on the north side of Hunt Highway. Important notes. First, this is a study only. We do not have funding in the CIP for final design or construction. The pavement condition is not great and may have to be addressed which could become a future CIP. This may present an opportunity to incorporate some of these elements, but again this is a study with no funding at this time. These are important elements that we are analyzing with this study. Public outreach was done to get feedback from the neighborhood communities and people who use the corridor, with a lot of good progress. Grants might be pursued. If we have the opportunity to advance this project through grants we will do so. It is challenging in this area to get grant funding because the population densities are so low on the south side. We will continue to seek grants as we see the opportunity. Finally, I wanted to highlight the fact that these are concepts only. To advance any of the concepts we would have to go through a greater level of detail, and we may find issues with some of the concepts, particularly at intersections where we have limited space. The concepts are great and a lot of interest from the public. There are details that will have to be worked out which can complicate things if the project moves forward into design. I will turn it over to our consultant Sanjay Paul to continue the presentation.

**Mr. Paul** Thank you Jason. Before discussing the findings, I wanted to discuss our existing conditions. Hunt Highway is on the border of the City of Chandler and the Gila River Indian Community (south). The corridor goes east to west. Along the north

side we have Chandler subdivisions and on the south side there is nothing other than the casino. Even though it is somewhat of a suburban area when people drive, they feel that rural environment because there is nothing there (south side). Traffic calming was one of the objectives of the study. We have one lane in each direction and two-way left-hand center turn lanes. At the major intersection (lighted traffic control) there are two dedicated left-hand turn lanes. On the east side of the corridor, it bends at 90 degrees which turns into the Town of Gilbert.

We delayed the project until after the casino was constructed. We collected traffic data before and after the casino. We collected speed data before and after the casino to see the effect of how alcohol and gambling contributed to our speed on the corridor. Before the casino we had around maximum of weekday of 6,400 vehicles per day. After the casino it went up to 7,200 vehicles per day. Depending on the location overall traffic increased around 1,000 to 1,300 on a daily based. When we received the traffic data from Gila River Indian Community consultant, we saw the traffic magnitude higher. In terms of speed, we didn't see a significant difference. However, existing conditions is a major issue. Those are the parameters traffic engineers used. Fifty-five miles per hour is the 85<sup>th</sup> percentile speed. The posted speed limit on that corridor is 45 miles per hour. Digging harder into the data, we found 8 to 9% of people are driving over 65 miles per hour on a 45 mile per hour corridor. Speeding is a big issue. The crash data was also extracted from Arizona Department of Transportation database and saw there were 18 crashed in the last five years on that small corridor and two fatalities. Bicyclist were involved in those fatal crashes.

Objectives are traffic calming and to enhance or improve bicycle and pedestrian experience and safety. A list of potential treatments was developed. After meeting with Jason's team and city traffic engineering team we narrowed it down to three measures that could potentially be considered to fulfill our objectives.

Design Alternatives: First, was Protected Shared Use Path. Details of each alternative are in the following slides. Second was the Cycle Track which is a little bit of a new concept in the East Valley area. The last one was Protected Bike Lanes along both sides. For the major intersections we wanted to see if roundabouts could be an option without acquiring a lot of right-of-way. Whatever existing area there is was there any way we can fit in a roundabout. Maybe the big delivery truck may not be able to make a U-turn but can at least make a left turn. The nature of a roundabout forces drivers to slow down so we wanted to explore that option. We ran it by the public to determine interest. Some of the low-cost emerging technology, for



example, the Dynamic Switch Feedback Sign have been in the valley for a while. We wanted to check if people like that. That's another proven option by the federal government, that does help slow down drivers.

Option 1- Shared Use Path: There is one lane in each direction and center two-way left turn lane. Along the north side we have a sidewalk. All the solutions are available on our side. This option explored expanding or widen the existing sidewalk from 5 feet to 10 feet, creating side friction to slow drivers down by installing a physical median with vegetation and narrowing the lanes. At the major intersection areas, we would provide a dedicated left hand turn lane.

Option 2 – Protected Cycle Track: We had the community engagement/public outreach. Almost 200 people from the neighborhood responded to the online survey. People are engaged and the community wants to see changes that improves safety for them to either bike or walk. A good blend of people who are occasional or casual bikers and very confident bikers. This option works really well to accommodate both of those markets because we have the bike track that is a dedicated place where both directional bikers can use and there is the physical median with vegetation from the high-speed vehicles. The bicycle is totally protected from the high-speed vehicles and that gives them the confidence for biking.

Option 3 – Protected Bike Lanes: The existing condition is a single vehicle lane in each direction with a single solid white line separating the bike lanes. The thought is to narrow the vehicle lanes to create side friction to slow drivers and using the extra space to provide some type of physical median with paver or vegetation to provide the physical separation between bicyclists and drivers.

Alternatives' Relative Performance: As the three options were narrowed down, we met with Jason and the traffic team to discuss the pros and cons and identified a list of performance indicators because we needed to rank the design alternatives. The last three columns include the Community Acceptance (perception), Score W/O Community Input and Score W/ Community Input. The rankings were close in terms of safety, construction costs and all the other factors but with the community input the Protected Cycle Track received the higher score. However, this is not the final decision. We will need to go through all the details and parameters because the conceptual plans were evaluated from a very high planning level.

Planning Level Budgetary Costs: The next level of the planning is the budgetary costs. How much it will cost to plan accordingly. This is a very high priority corridor even

though it is only three miles. There is not enough traffic compared to a major arterial, however the community wants to see changes to feel confident to go biking or walking. When we talked with the stakeholders, the Town of Gilbert mentioned they have a CIP project to improve their portion of Hunt Highway. Mr. Paul then turned the time back over to Mr. Crampton.

**Mr. Crampton** Mr. Chairman, members of the commission I will go through the feedback received on the survey and our public meeting. We received over 200 responses (238). The first question - "What is your connection to Hunt Highway?" The overwhelming majority are residents who live in the area. Others who responded are recreational bicyclist and to a smaller extent commuters that drive in the area. Question 2 - respondents were asked to rate their bicycling confidence. The average rating was 2.6 out of four. Question 3 - asked what they like best about the Hunt Highway corridor. The neighborhoods and easy drive are the most common as well as great corridor to bike. Questions 4 - "What issues do you perceive about the Hunt Highway corridor (choose up to 3)?" The most common was high speeding, next unsafe biking and then distracted driving. Those were the three most important issues around safety. The least prevalent answer was none - there are no issues on Hunt Highway. Most respondents do see some issues and other issues brought up had to do with lighting, poor pavement conditions, inadequate crossings for pedestrian or cyclists and drainage.

Question 5 - "What improvements would you like to see added to the Hunt Highway corridor (check all that apply)?" The top three responses had to do with bicycling improvements. The most popular was the Cycling Track option with bikes going in two different directions behind one protective median barrier on one side of the road. The second most popular was the Shared Use Path which would widen the sidewalk on the north side of the road. And the third most popular was the Protected Bike Lanes, which would have a protected bike lane on both north and south side of the road. Behind the most popular suggestions was traffic calming and then lighting. The least popular response was making no improvements to the area. The question asking for the primary mode of transportation along the corridor was car, but a larger segment of the survey population that bikes being their primary mode of transportation on this corridor.

Public Meeting: A public meeting was held on November 2, and didn't get great public attendance. The three people who attended took an interest in the bike improvements and the traffic circle (roundabout). Their overall feedback was consistent with what we heard on this survey.

Project Timelines/Upcoming Milestones: We are wrapping up the study and close to finalizing it. We wanted to share what we had received so far with the commission and receive any last feedback from the commission so it can be included into the report. We are looking at finalizing the report by the end of this month, if not, then in early February. I will turn the time back over to the chair and will be happy to answer any questions or comments.

**Chair Repar** Commented. That's my area of town and I drive that on a regular basis. I think the open reservation on the one side is what makes the area attractive to walk and to ride bikes because the open view. Why doesn't it extend all the way to Arizona Ave.? Why isn't this project going all the way through if it's a feeder road for the freeway. Anything you make good up here isn't going to be good if you are choking it down here. Why doesn't it extend to Arizona Ave?

**Mr. Crampton** Responded. Mr. Chairman, members of the commission, the Transportation Master Plan called for Cooper Road to Val Vista to be analyzed so that is why the study looked at that area. You are not the first person to ask that question. So as this study advances, or if the study advances into something beyond just a study we can look at extending that to the west. However, once you get west of McQueen you run into a lot of Maricopa County unincorporated area, which would be a challenge getting all the way to Arizona Ave. But we could certainly extend this a little further to the west.

**Chair Repar** Commented. If it could be connected with the canal it would make a loop for bicycle riding. That would encourage more people to use it.

**Commissioner Lucas** Asked. What is the timeframe for the Town of Gilbert to push through on Hunt Highway to connect to Higley?

**Mr. Crampton** Responded. Through the chairman, Commissioner Lucas they have not pushed that forward within their ten (10) year CIP, so not within the next ten years. It is included in their CIP, so they believe it is an important project, but it's an expensive and challenging project.

**Commissioner Lucas** Requested a follow-up question. Looking at figure 21 and 22 it is showing the number of accidents at Gilbert Rd and Hunt Highway. It is now signalized. What about at Val Vista and Hunt Highway? Are there any plans for that to be signalized or does it meet any of the signal warrants to make that a signaled intersection to potentially address those issues?

**Mr. Crampton** Responded. Through the Chair, Commissioner Lucas. Right now, it would not meet the warrants. If Gilbert (town) extends that roadway to the east that could change things. But I suspect it wouldn't because Gilbert Rd extends south past Hunt Highway and didn't warrant a signal until the casino was built. Once the casino was built it warranted a signal. At Val Vista I don't think there is enough activity that would warrant a signal, maybe a four-way stop or something like that.

**Commissioner Brennan** Commented. I have been a planner all my life and I've seen a lot of land use plans and transportation plans. This is one of the best transportation plans I have seen. First of all, it's based on the quality of what's been included. It's actually a fun read and very interesting. I thought the public process made a lot of sense. I did have a question about the online survey. How did you notify and get people involved in responding to the survey?

**Mr. Crampton** Responded. Through the Chair, Commissioner Brennan. We utilized social media, primarily Next Door to target a certain area. We did not do direct mailers for this particular survey, but Next Door and some additional outreach to stakeholders.

**Commissioner Brennan** Asked. How many meetings did you have with G.R.I.C. (Gila River Indian Community) as far as what their plans are, or did you even get into that as it relates to their side of Hunt Highway?

**Mr. Crampton** Responded. Mr. Chair, Commissioner Brennan. We met with G.R.I.C. one-time regarding this study. However, when the casino was being developed the city met with the casino multiple times, so we had a very good base to begin the study. But as far as this particular study it was one-time. We got their feedback. They appreciated what we were trying to do, and shared concerns about speeding on the corridor and were very interested in what we were doing.

**Commissioner Brennan** Asked. In the report it mentioned they are going to build a hotel; I assume that is east of the casino. Do they have any other plans for the area on the south side of Hunt Highway? Or maybe they have other plans they just didn't discuss them.

**Mr. Crampton** Responded. Through the Chairman, Commissioner Brennan. I do not believe they have other expansion plans besides the hotel. Maybe a restaurant or something to go with the hotel, but it would be a smaller area and not intended to

be a larger casino and development. John (Knudson), have you heard anything beyond that?

**Mr. John Knudson** Responded. They are keeping things pretty close to the vest. They aren't talking a lot so it's hard to know what they have in mind. They are perfectly content keeping things quiet. They did choose to build their own wastewater plant and provide their own water. That tells you they have bigger plans than just a wastewater connection to the city, which is how it started.

**Commissioner Brennan** Commented on public meetings. I don't know whether I'm the only person to help at public meetings, but in the future, I would like to be advised and invited because I think they are interesting. The people you see at public meetings have a pretty good sense of what's going on.

**Chair Repar** asked if there are any other comments or questions?

**Commissioner Henderson** Commented through the chair. As I was reading the report, I thought it was really well done. Right-of way was looked at. From the lens of right-of-way or rather roundabouts was it and-or-issue of use? Do they work together? Do they work separately? Given the restraints that right-of-way has in this area. I was curious about that.

**Mr. Paul** Responded. The round-about options are mainly for the intersections to physically make an obstacle for drivers. They can go with any of the three options we discussed and are for the entire corridor and they can go together or separately.

**Commissioner Henderson** Asked. Are you looking for feedback from this group as to what direction in regard to those three options we prefer or is that essentially a staff call, a financial call? What role can we play?

**Mr. Crampton** Responded. With this study we are not looking at identifying which options is the option that we will advance. Future analysis needs to be done. We have shown at a high level that the three options are all feasible. We need to dig deeper to see the feasibility of all of them. It's going to be more of an engineering effort to look at those. The public outreach was very important to gauge if one of these options was not acceptable by the community, we could throw that option out. All three passed the test. We certainly would like to hear feedback from the commission if there's a thought that one of these options is no good and shouldn't be continued forward. But we are not looking for a consensus on one option.

**Commissioner Henderson** Asked. In the report it looks like right-of-way acquisition can be sort of a sticky wicket. Is that right-of-way acquisition and given the ownership along that southern boarder going to persuade you in one way or another in terms of the three options?

**Mr. Crampton** Responded. Commissioner Henderson that will be a factor. We cannot expand to the south at all. The Gila River Indian Community property is right up against the curve line and the ownership of that property is complicated. It's not general public land owned by the tribe there are interesting ownership patterns. The Gila River Community does not have the ability to manage that property if they wanted to partner with us. We can look at the right-a-way on the northern side because there is a wide area with landscaping but obtaining right-of-way adds to the cost, complexity, and duration of the project. Right-of-way is a consideration.

**Commissioner Henderson** Commented. Feedback perspective, I like the comments made on connecting over to Arizona Ave and the further you can go west to create that bicycle connection and continuity it's worth it from my perspective.

**Commissioner Brennan** Questioned. I-10 is being designed for widening. Do you know if ADOT is planning on having an interchange at Hunt Highway? Obviously, Hunt Highway could continue over I-10.

**Mr. Crampton** Responded. Mr. Chairman, Commissioner Brennan. Not as part of this current project that is going on. As far as I'm aware of. It would take an extension of Hunt Highway, but I haven't heard of any plans.

**Commissioner Brennan** Comment. I know in North Phoenix they built a couple of interchanges and one of them is still waiting to be constructed to the connecting street(s). It may be an opportunity and maybe they are talking to G.R.I.C. about that now.

**Mr. Paul** Commented. Commissioner Brennan, HD is the general engineering consultant for HDR to ADOT on the I-10 project. For I-10 we are talking with the reservation on the Germann Rd only. ADOT did not receive the grant application, so funding is coming out of the state fund. There is no federal fund.

**Commissioner Lucas** Commented. One more vote in favor for that connection to the west with Arizona Ave and the canal. I think it's definitely something that could

be considered, especially given that it is more than ten years in the future. But eventually it will be continued further into Gilbert. It makes sense that we aren't creating a gap.

One other question. What follow-up is going to be done? We had a great outreach with the public in support for the survey. Is there going to be any outreach done to provide them with the results? There might be some expectations from those that something is going to happen in the near future and provide a realistic deadline and some of the issues involved.

**Mr. Crampton** Responded. One of the questions on the survey was to provide contact information, if you would like for the follow-up information about this. We can share the final study with those people who took that and update the website so they can have information about some of the next steps.

## **INFORMATIONAL ITEMS**

### **3. 2024 Transportation Projects/Potential Discussion Items**

**Chair Repar** Next is item #3 - The 2024 Transportation Projects/Potential Discussions of upcoming topics for this year's meetings.

**Mr. Crampton** Mr. Chairman, thank you. We have prepared a list of potential items for calendar year 2024. These are transportation projects that the city is working on or being worked on in the region that could become discussion items for the commission. Some items will be commission agenda items over the next year. I want to note that just because an item is on this list it is not necessarily guaranteed to become an agenda item to be discussed. Items have been placed into categories. Roadways/General Transportation Projects/Topic, Active Transportation Projects/Topics, and Transit Projects/Topics.

Roadway/General Transportation. Proposition 479. This has been discussed as Proposition 400 Extension the past several years. This is moving forward to the ballot as Proposition 479 and is a half-cent sales tax extension. As it gets closer to the public vote, we will likely discuss this again.

Diamond Grind Treatment for Freeways. Historically, the region has used rubberized asphalt to mitigate noise. The region is now moving towards diamond grind to reduce lifecycle cost and improve the longevity of the sound reduction treatment.

Loop 202 Widening: Price Road to Val Vista Drive. This project is adding two new lanes in each direction on the 202 from Price Rd to Val Vista. ADOT has presented to us once. Construction is potentially scheduled later this year.

Lindsay Road and Chandler Heights Roadway Projects are currently in design or may have moved to the right-of-way acquisition stage but are getting closer to construction. Both projects are in southeast Chandler and are scheduled for construction in calendar year 2025/2026.

Finally, the Roadway Safety Action Plan. There is an opportunity for a federal grant called Safe Streets for All. To be eligible for this funding we need a roadway safety action plan. The grant could finance some infrastructure improvements for active transportation projects and/or other transportation projects. The safe streets program can provide funding for the city to develop that plan.

Active Transportation topics. Hunt Highway has been added to the list. Protected Bike Lanes Study was completed last year and being finalized, but it could come back to the commission.

Kyrene Branch and Highline Canal Shared Use Paths. We are in final design now which will add a path along some canal banks in west Chandler. It was discussed as a study and public outreach is complete.

Ashley Trail and Paseo Trail connection, which was shared with the commission last year. This project is in final design. We have not reached the public outreach phase but will sometime this year and bring it back to the commission.

Frye Road Protected Bike Lanes. We had hoped the project would be under construction, but the market was not great when we put it out to bid. With our design consultant we are looking at some revisions to make it more cost efficient and attractive to construction firms.

These two projects are studies that are just getting started and are likely to be brought to the commission this year. The Arizona Ave Shared Use Path Study on Arizona Ave from Ray Rd. to Elliot Rd. is looking at pedestrian and bicycle improvements for that section on Arizona Ave. The Citywide Pedestrian Infrastructure Study will look to identify and inventory areas with missing sidewalks throughout the city and develop a strategy to address this issue. These two separate



studies are being conducted simultaneously but are using the same consultant as a citywide administrative infrastructure study.

Transit Projects/Topics. Chandler Flex has been in operation for about a year and a half. The grant is expiring this year, but we hope to continue the service. Chandler Airpark Area Flexible Transit Study. This has been presented to the commission a couple of times and will come back sometime this year.

The Valley Metro IGA Amendment is the agreement with VM where we set our transit service level for the year and our costs. Will come back to the commission sometime this summer.

Short Range Transit Program is a five year plan that Valley Metro maintains for the region on behalf of the cities. The city provides input if we wish to make changes to our transit service over the next five year.

Finally, Transit Title VI Plan, 2024 Update. Historically, an update is required every three years. The last update was in 2021. We have not been notified by the City of Phoenix it will be required but we are anticipating it will. The update will require action from the commission before we take it to Council.

That wraps of the projects to be considered before the commission for agenda items. Mr. Crampton turned the time back over to the chair.

**Chair Repar** Are there any comments or questions?

**Commissioner Brennan** Asked about the Arizona Ave Shared Use Path Study. You mentioned this is from Ray to Elliot. Why not continue it all the way to the Western Canal? There is a shared use path along the western canal that I believe was constructed by the city in collaboration with SRP. It goes along the Western Canal east to downtown Gilbert and connects to the west across – if it doesn't cross the freeway now, eventually it will. It's just another half mile. There's an opportunity to consider.

**Mr. Crampton** Responded. Commissioner Brennan we can look at that and discuss it with our consultant to see if there is an opportunity.

**Chair Repar** Asked if there were any other comments?

**Commissioner Brennan** Commented. I have my list mentioned at the last meeting. My intent was not to absolutely have 12 meeting but to mention there were a number of projects/ideas/discussions I had asked staff about. I would like to go through those quickly, so the commissioners are aware. I have copies.

The first item is the Downtown Pedestrian Wayfinding Plan. It was presented to the transportation commission in 2022 by John. That was taking a look at the pedestrian environment and the need for Wayfinding in downtown Chandler. Some improvements were going to be completed at the end of the year, but those have been put off until sometime this spring. Is that correct? It's just for information and to know what is going on.

The second is Complete Streets. This is a concept, if that is the right terminology. I believe this is a requirement of the Safe Street for All federal legislation. Maybe that would be incorporated into the Roadway Safety Action Plan. Commonly used in a lot of great communities. The real focus is on making streets comfortable environments for all users, not just for cars. I think the Hunt Highway design is looking in that direction with the landscaping, shared use path, and separation of vehicles from the pedestrian environment.

Vision Zero is another concept/program to reduce traffic incidents and traffic fatalities.

The Chandler Protected Bike Lane Study, which Jason mentioned.

The Bike and Trail Master Plan. This was a recommendation of the Parks Strategic Master Plan, which was adopted by city council about a year and a half ago. I asked city staff who was going to do this bike and trail master plan and they responded public works or whatever the name of your department is now. I don't know the status of that - If it is somewhere down the road. It relates to the pedestrian and shared use path study and would be useful from the perspective of linking everything together in completing the system.

The Unified Development Code for the City of Chandler. It's just to take a look at it from the transportation standpoint, not that doesn't occur now, but maybe gets back to the Complete Street and Safe Streets idea and having some input from the transportation commission.

Arizona Avenue Alternative Analysis. This was a study conducted by Valley Metro regarding service along Arizona Ave whether it would be light rail or bus lanes. We took action or we made a recommendation, but I don't know whether that ever went to city council for final action. To me, if it hasn't been formally adopted by city council it's not formally adopted.

MAG Active Transportation Plan. The Active Transportation Plan is part of, as I identify it as Prop 400E, which is 400 extended. A lot of work was done over the last five or six years. The focus of active transportation is how do we use transportation to get people out riding their bikes, walking, and hiking as part of the investment in the overall transportation system. It has a lot of good ideas as far as what could be done in the Metro areas with regards to connecting various cities as far as trails and shared use paths.

Lindsay Road Street Improvements – Jason mentioned.

Title VI of the Civil Rights Act of 1964. City projects which receive federal funding must comply with federal requirements to be in compliance. That's one of the reasons the transportation commission exists is to make recommendations to the city council as part of that process. I think it would be helpful for city staff whether it be from the legal department or who would be involve giving a presentation as to the requirements of Title VI to the transportation commission on how we comply with Title VI and what is the role of the transportation commission in that process. Those are the ten items that I have identified.

**Chair Repar** Thank you for your effort. You put quite a bit of time into this over an extended period of time.

**Commissioner Brennan** Commented. Of those ten items I think the Title VI would be the most helpful to the transportation commission...and some of the others. Thank you.

**Chair Repar** Any other comments from the other commissioners? Very complete and comprehensive list to look at.

**Vice Chair Heineking** Commented. I agree. There is definitely a lot of overlap on a number of these. If you are looking for agenda items there is some great background information that I personally could benefit from and probably all of us in terms of helping us make informed decisions and being good commissioners.

**Chair Repar** That covers the Potential Discussion Status Update. Any further member comments?

**Mr. Crampton** Responded. Mr. Chairman I would like to pause on the January Project Status. We have Dan Haskins, our new Capital Projects Manager. If it is okay with the Chairman, he will walk through the list.

**Mr. Haskins** Presented. Through the chair, Dan Haskins. ST1614 Chandler Heights Road is currently under construction and will be completed in the spring 2024.

ST1616 Ocotillo Rd is Gilbert Rd to 148<sup>th</sup> St, construction finishing up and is punch list phase.

ST1804 Chandler Heights Rd. This is Phase 3, Gilbert Rd to Val Vista and is in the design process. Possibly obligated in May and going to construction this summer.

ST2001 Lindsay Road Improvements. Ocotillo to Hunt Highway. We are in the design phase and construction scheduled winter of 2024.

ST2007 Hamilton Rd Improvements. Design finished and will be going out to bid soon.

ST2009 Dobson Rd at Intel Driveways. Construction is complete and working on as-builts.

ST2012 Arterial Congestion Monitoring. Construction is complete and working on the integration system and should be complete in about 90-days.

ST2103 Ray Rd and Dobson Rd Intersection Imp. Study is complete with the design phase starting this winter.

ST2112 Alley Rehab. Project design complete. It will open for bids and construction should start in March.

ST2110 Chandler Video Detection Cameras. Construction is complete and working on punch list items.

ST2209 Chandler Local Detection and Communication Systems. Construction in progress.

ST2210 Chandler ICM Detection and Communication Systems. Construction in progress.

ST2301 Armstrong Way and Hamilton Street Improvement. Design underway. Construction tentatively scheduled for fall 2024.

ST2303 Cooper Rd – Insight Loop Extension. Pre-design completed and trying to get a NTP (Notice to Proceed) in February.

That is all the roadway projects. I will turn it back over to Jason for the transit projects.

**Mr. Crampton** Commented. Mr. Chair before I go through the Pedestrian, Bicycle and Transit Projects I wanted to see if you wanted more information.

**Chair Repar** Asked. Lindsay Road there is that section that didn't go through the widen right above Ocotillo. There is one section where it hasn't been widened. What happened there? Not sure who's jurisdiction it belongs to.

**Mr. Crampton** Responded. I think the section you are referring to may belong to the Town of Gilbert. Within the vicinity of this project there are multiple areas that have not been widened.

**Chair Repar** Commented. It's the area that has four lanes, down to two lanes and back again to four lanes for 200-300 yards. I don't know where the boarder is in that area. Is this a Gilbert project?

**Mr. Crampton** Responded. The City of Chandler - a lot of development quarters is depending on private development. As subdivisions build, they might widen the roadway and there could be land that is built out where the roadway hasn't been widened.

**Mr. Knudson** Responded. Look for street signs. If they are brown, it's Chandler. If they aren't brown it belongs to another city.

**Commissioner Lucas** Asked. About the closed-out Cooper Rd Widening Project. The project looked great, but I noticed over the past several months there is no

maintenance being done on the medians. A lot of trees are dead, there are tumbleweeds and weeds. It has become very unsightly. Is that a responsibility of the contractor for a certain amount of time or is it handed over to city or has something been lost in between.

**Mr. MacFarland** Responded. We are working on that. We had some trouble with the way the trees were planted, it fell out of warranty, and we were going back and forth with contractor.

**Chair Repar** Asked. Where is this street again...Cooper and...?

**Commissioner Lucas** Responded. This is Cooper just north of Riggs.

**Chair Repar** Responded. Yes, I agree. That is in my neighborhood.

**Mr. Crampton** Mr. Chairman, if there are no further questions on the roadway projects I will talk briefly on the Pedestrian, Bicycle, and Transit Projects. Frye Road the design contract is being revised to make it a more cost effective and competitive project. We hope to move into construction towards the end of this calendar year. Additional grant funding is being pursued to help with the bike part of the project but also to repave the entire roadway.

Kyrene Branch and Highline Canal. We have gone through the initial public process, but more public outreach will be done. We are at 30% of the design level and working towards 60% design plan. Project has construction and grant funding in 2025.

Ashley and Paseo Trails Connection. This is a locally funded project so no restrictions to the timeline by any federal grant. We are moving to 60% design plans. This project will add a pedestrian traffic signal to help people get across Cooper Rd when using Ashley Train and connect to the Paseo Trail.

Finalizing the Protected Bike Lanes Study.

Chandler Flex has six months left on the initial grant. An extension on the contract with Via (contractor) is required to continue the service. The one-year extension will carry us from July 2024 through June 2025. Other grant funds are being pursued. That concludes the Pedestrian, Bicycle and Transit Projects.

**Commissioner Brennan** Asked. On the street projects where there is no funding indicated are those federal funds? There are federal funds for almost every project but there are three that having nothing indicated. One has grant funds. Is it all federal dollars?

**Mr. Crampton** Responded. Mr. Chairman, Commissioner Brennan, those three without funding sources are collector streets. Typically grant funding may be pursued for roadways that have a regional impact, which collector streets are not.

**Commissioner Brennan** Asked. Ray and Dobson Road it says the design work has begun as far as the intersection design? That was supposed to start the winter of 2023. Is that a reality?

**Mr. Haskins** Responded. Mr. Chairman, Commissioner, yes, we have a designer and design in underway.

**Mr. Crampton** Responded. They are in the early stages of design.

**Commissioner Brennan** Asked. If I have any questions, I should ask you (Mr. Haskins)?

**Chair Repar** Asked. Any further comments? That is our January 2024 Project Status. Thank you, Jason. Member Comments and Announcements.

**Commissioner Brennan** Stated. I do have questions about...

**Chair Repar** Recognized Commissioner Brennan.

**Commissioner Brennan** Asked. This is about legislation. I was hoping to ask Ryan. Maybe I could send it to him and asked about the wacko things in the legislature to prevent certain activities with regards to communities and what they can do to reduce the level...oh I'm not going to go through this I will just contact. If anyone is interested and wants to address all these issues of the legislature, let me know. I will get you the information.

## **MEMBER COMMENTS/ANNOUNCEMENTS**

**Mr. Crampton** Mr. Chairman, members of the commission in your packet is a flyer for a bike giveaway project occurring in Chandler. There is an opportunity to volunteer in February.

**Commissioner Lucas** Announced. There is a major event coming up. Phoenix will host the Intelligent Transportation Society of America Conference at the Phoenix Convention Center April 22 – 25<sup>th</sup>. Its focus is on technology. They will talk about a lot of ITS devices connected vehicles and automated vehicles. My employer is MCDOT and we will be doing some demos in Anthem, touring ADOT traffic operations/management center. On the first day, April 22 there is an exhibited hall with different manufacturers. Discounted registration is available to local agencies and staff. If you would like more information, you can reach out to me.

## **CALENDAR**

**Chair Repar** The next scheduled meeting?

**Mr. Crampton** Responded. The next meeting is scheduled for Wednesday, April 17, 2024.

**Chair Repar** Any other comments or new items? No, I adjourn this meeting.

Meeting was adjourned.

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John Repar, Chairman

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Sheri Passey, City of Chandler





**Transportation Commission      Government Relations & Transportation  
Policy Memo No.**

**Date:** 04/17/2024  
**To:** Transportation Commission  
**From:** Nancy Jackson, Transportation Planning Program Coordinator  
**Subject:** Frye Road Protected Bike Lanes Update

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**Background/Discussion**

Frye Road Protected Bike Lanes Update presentation by Chris Milner, Principal Project Manager, TYLin.

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**Transportation Commission      Government Relations & Transportation  
Policy Memo No.**

**Date:** 04/17/2024  
**To:** Transportation Commission  
**From:** Nancy Jackson, Transportation Planning Program Coordinator  
**Subject:** Downtown Chandler Project Update

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**Background/Discussion**

Downtown Chandler Project Update presentation by Lauren Koll, Downtown Redevelopment Program Manager.

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**Transportation Commission      Government Relations & Transportation  
Policy Memo No.**

**Date:** 04/17/2024  
**To:** Transportation Commission  
**From:** Sheri Passey, Management Assistant  
**Subject:** Title VI

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**Background/Discussion**

Title VI presentation by Hezequias Rocha, Transportation Planning Program Coordinator, Daniel Haskins, City Engineer/Capital Projects Manager and Tawn Kao, Assistant City Attorney.

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**Transportation Commission      Government Relations & Transportation  
Policy Memo No.**

**Date:** 04/17/2024  
**To:** Transportation Commission  
**From:** Nancy Jackson, Transportation Planning Program Coordinator  
**Subject:** April 2024 Project Status Update

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**Attachments**

Transportation Project Update - April 2024

**Transportation Project Status -April 2024**

<b>ROADWAY AND TRAFFIC PROJECTS</b>	<b>Designer</b>	<b>Contractor</b>	<b>Status</b>	<b>Comments</b>	<b>PROJECT COST ESTIMATE (\$MILLIONS)</b>
ST1614, <b>Chandler Heights Road</b> Improv. [McQueen Road to Gilbert Road for two through lanes each direction]	Kimley-Horn	Granite Construction Company	Construction underway. Completion scheduled for Fall 2024.	Federal funds	\$20.90
ST1616, <b>Ocotillo Road</b> Improv. [Gilbert Road to 148th Street for two through lanes each direction]	Ritoch-Powell	Haydon Companies, LLC	Construction complete and in closeout.	Federal funds	\$6.80
ST1804, <b>Chandler Heights Road</b> Improv. [Gilbert Road to Val Vista Drive for two through lanes each direction]	Kimley-Horn	tbd	Design in progress. Bid scheduled for Spring 2024	Federal funds	\$20.90
ST2001, <b>Lindsay Road</b> Improv. [Ocotillo Road to Hunt Highway for two through lanes in each direction]	Kimley-Horn	tbd	Design in progress. Bid scheduled for Spring 2025.	Federal funds	\$27.20
ST2007, <b>Hamilton Street</b> Improv. [Appleby Road to Carob Drive]	Nfra Consultants	Redpoint	Construction underway.		\$5.20
ST2009, <b>Dobson Road</b> Improv. at <b>Intel Driveways #1 and #4</b> [Price Rd / Market Pl to Chaparral Way]	Premier	DCS Contracting	Construction in progress. Completion date extended to coordinate with other projects. <b>Completion scheduled for Winter 2024.</b>	Funded by 20% from Intel and 80% from State TPT per ARS 42-5032.02	\$0 City Cost (Intel Funded)
ST2012, <b>Arterial Congestion Monitoring</b> [Install data collection devices at major intersections, and use data to map traffic congestion and mobility.]	Y.S. Mantri & Assoc.	CS Construction	Construction underway. Completion scheduled for Spring 2024.	Grant funds	\$1.30
ST2103, Intersection Improv. at <b>Ray Road and Dobson Road</b>	Kimley Horn	tbd	Design underway.	Grant funds & local funds	\$11.85
ST2112, <b>Alley Rehab</b> PM10 Dust Emissions Reduction 2 (FMA Areas 16, 25, 39, and 40)	Premier / Olsson	Cactus Asphalt	Construction underway.	Federal funds	\$2.4 (tbc)
ST2110, <b>Chandler Video Detection Cameras</b>	Y.S. Mantri & Assoc.	TCI	Construction complete.	Federally Funded	\$1.7(tbc)
ST2209, <b>Chandler Local Detection and Communication Systems</b> (Replaces existing video detecting cameras with new video cameras)	Kimley-Horn and Associates	CS Construction	Construction in Progress.	Federally Funded	\$0.50
ST2210, <b>Chandler ICM Detection and Communication Systems</b> (Replaces existing video detecting cameras near freeways with new video cameras)	Kimley-Horn and Associates	CS Construction	Construction in Progress.	Federally Funded	\$0.60
ST2301 <b>Armstrong Way and Hamilton Street Improvement</b> (Improves the south half of Armstrong Way and the west half of Hamilton Street)	EPS Group, Inc.	tbd	Design underway. Construction tentatively scheduled Summer/Fall 2024.		\$2.00
ST2303 <b>Cooper Road - Insight Loop Extension</b> (Connects Cooper Road to Insight Way & Emmett Dr intersection)	Aztec	tbd	Design underway.		\$9.30
<b>PEDESTRIAN, BICYCLE, AND TRANSIT PROJECTS</b>	<b>Designer</b>	<b>Contractor</b>	<b>Status</b>	<b>Comments</b>	<b>PROJECT COST ESTIMATE (\$MILLIONS)</b>
ST2106, <b>Frye Road Protected Bike Lanes</b> [Paseo Trail to San Marcos Elementary School]	TY Lin	tbd	Study completed by Y2K. Redesign underway. Construction in early 2025.	\$13.5 Million grant awarded for construction and \$650,000 for design.	\$14.00
<b>TP2202, Kyrene Branch and Highline Canal Shared Use Paths</b>	Kimley-Horn	tbd	Study completed by Kimley-Horn. Design underway. Construction in mid 2025.	Federal grants have been awarded to fund study, design and construction.	\$4.50
<b>Ashley and Paseo Trails Connection</b>	Y2K Engineering	tbd	Study completed by Y2K. Design underway. Construction in 2025.	Study is federally funded. Construction and design are locally funded.	\$1.00
<b>Hunt Highway Bicycle Improvements and Traffic Calming Study</b>	Rick Engineering	tbd	Study complete.	Federally funded study, looking at a potential shared use path or separated bike lanes along with recommendations for traffic calming <b>between Cooper Rd. and Val Vista Dr.</b>	\$0.10
<b>Protected Bike Lanes Study</b>	Y2K Engineering	tbd	Study complete.	Federally funded. Study identified feasible locations where bike lanes could be converted to separated bike lanes.	\$0.10
<b>Arizona Avenue Shared Use Path Study</b>	Y2K Engineering	tbd	Study analyzing feasibility of expanding 4'-6' sidewalks to a 10'-12' shared use path on Arizona Avenue <b>between Ray Road and the Western Canal.</b>	Federally funded study.	\$0.10
<b>Pedestrian Connectivity Study</b>	Y2K Engineering	tbd	Study to create a sidewalk inventory and develop a plan to address these gaps in sidewalks.	Locally funded study.	\$0.10
<b>Chandler Flex</b>	NA	Via	Initial study completed in collaboration with Valley Metro. New study underway, analyzing potential to serve the airpark area and other parts of Southeast Chandler/ South Gilbert. Operations began July 11, 2022	Awarded \$2 Million grant for project startup and two years of operations.	\$2.10