

# Three Rivers Transmission Line Project

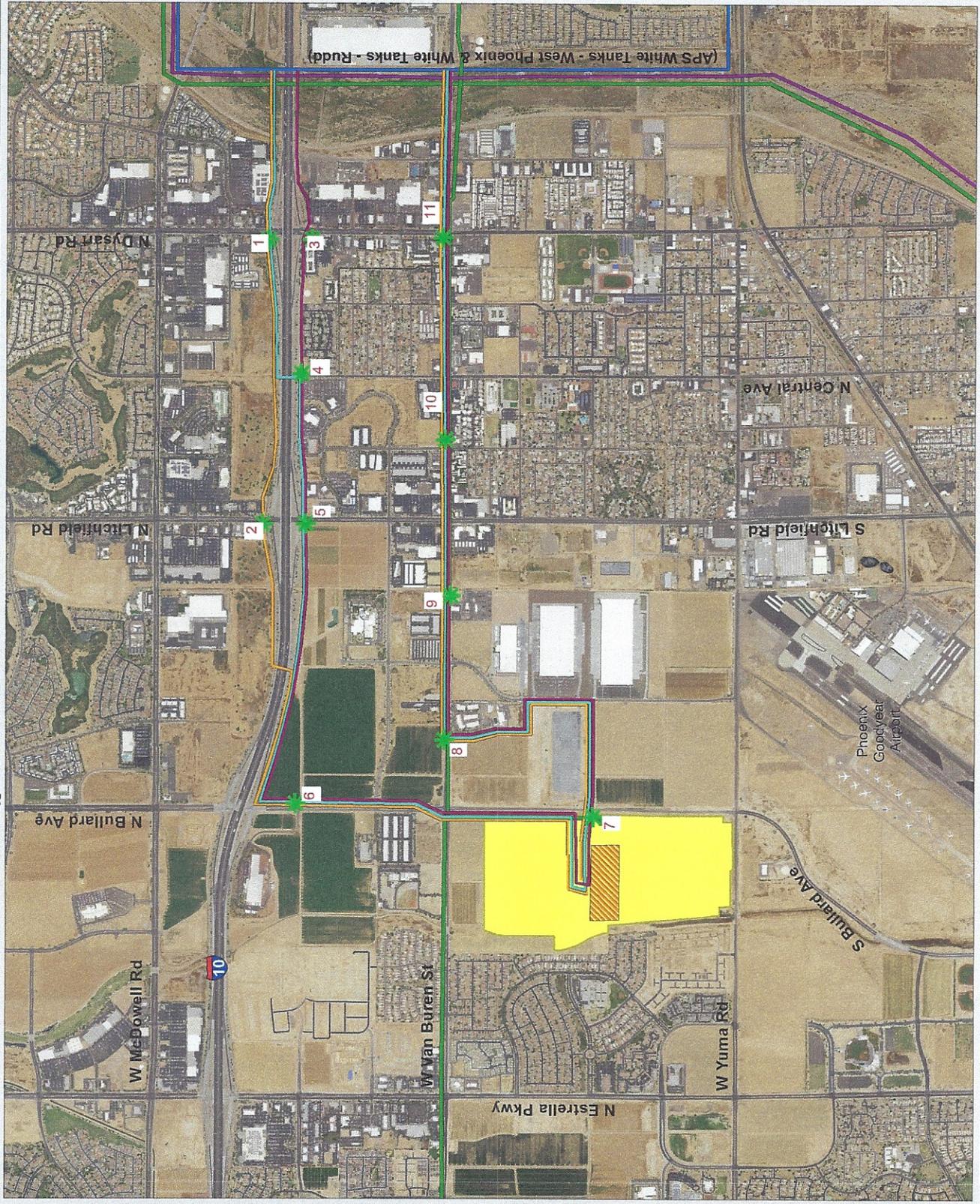
## Proposed Notice of Hearing Sign Locations

- Project Features**
-  Sign Locations
  -  Three Rivers (TS16) Substation
  -  Compass Datacenter Site
  -  Preferred Route #1 (230KV Line)
  -  Alternative Route #1 (230KV Line)
  -  Alternative Route #2 (230KV Line)

- Existing Transmission Facilities**
-  230KV Transmission Line
  -  345KV Transmission Line
  -  69KV Transmission Line



W Encanto Blvd



PHOTOGRAPHY BY: MICHAEL STEINBERG, AIRPHOTOGRAPHY.COM; AERIAL PHOTOGRAPHY BY: PHOENIX TRANSPORTATION, AP PHOTOGRAPHY.COM

**September 21, 2021**

## **THREE RIVERS 230KV POWER LINE PROJECT PUBLIC INVOLVEMENT SUMMARY**

For the Three Rivers 230kV Power Line Project, our team facilitated a purposeful and robust public involvement strategy to best engage with potentially affected members of the community and regional stakeholders.

Our public involvement strategy included the use of the following:

- Project Mailings
- Newspaper Ads
- In-Person Open Houses
- A Virtual Open House
- Stakeholder Briefings
- A Project Website
- A Project Telephone Information Line
- Social Media
- Customer Emails

### **Project Mailings**

The use of project mailings is one of our primary tools to spread information about our projects. The first step in project mailings is to develop a mailing list that includes all property owners, residents, and businesses within our 27-mile study area. The complete mailing list included more than 30,000 mailings.

Our first mailing was the first project newsletter, which announced the project and provided customers with information on two in-person open houses and other opportunities for public comment. The first project newsletter was mailed February 3, 2020 in advance of the open house.

Our second mailing was the second project newsletter, which provided customers with project updates, including a map of alternative routes from which public input was sought. Information on how to attend our first-ever virtual open house was included, and how they could provide input to further refine the routes. The second project newsletter was mailed June 29, 2020.

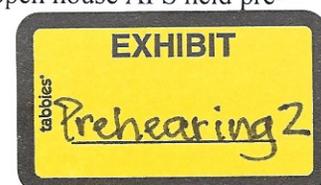
Our third mailing was the third project newsletter, which provided customers with project updates, including a map showing our Preferred Route and two alternative routes. Information on next steps regarding the CEC process and a future mailing to announce the details of the hearing was also given. The third project newsletter was mailed on June 25, 2021.

Our fourth mailing was a postcard, which provided customers with information about the Arizona Power Plant and Transmission Line Siting Committee public hearing dates, and means of attending, as well as additional information on the project and opportunities for public comment. Postcards were mailed September 15, 2021.

A future fifth mailing is planned following any project decisions made during the Arizona Power Plant and Transmission Line Siting Committee public hearings. The newsletter will announce the committee's decision, the ACC Decision, and provide further information regarding the anticipated timing of construction and operation of project facilities, if applicable.

### **Open Houses**

Our team prepared and held the first round of open houses on February 19 and 20, 2020 in Avondale and Goodyear. This was in-person, just prior to the Covid-19 restrictions, and the last in-person open house APS held pre-



pandemic. Subject Matter Experts were available to explain the project purpose and need, explain the process and environmental studies that were conducted, and acquire public input. Approximately 12 people attended that first round.

Our second open house was limited to on-line participation only, and our team prepared and facilitated our inaugural virtual open house. The virtual open house provided a short introduction video, a separate project overview video, boards with information about the project, interactive and printable maps, and exhibits describing our siting process, as well as additional information about how visitors could provide input and comments. The virtual open house also provided information about how the public could contact project team members for specific questions.

The virtual open house received 1,513 unique visitors during the period July 1 to August 1, 2020. The virtual open house remains accessible and public input will be accepted as the project continues to develop and can be viewed at [www.threeriversopenhouse.com](http://www.threeriversopenhouse.com).

## **Stakeholder Briefings**

Our team members coordinated and met multiple times with representatives of the cities of Goodyear, Avondale, and Litchfield Park, including elected officials and planning staff. We also met multiple times with staff from the Phoenix/Goodyear Airport, Arizona Department of Transportation, and Flood Control District of Maricopa County. These meetings were held to relay information on the project, answer questions, and request feedback. Our meetings enabled the project team to identify stakeholder issues, consider suggestions during the planning process, incorporate suggested input where feasible, and relay information regarding project development.

## **Project Website**

We published a project website once the project was publicly announced. The website ([aps.com/threerivers](http://aps.com/threerivers)) has been continuously maintained throughout the CEC process. The website includes information about the project, such as maps, an FAQ, and links to detailed information about our siting process. The website also provides information on how input or public comment can be provided for the project and how a project team member can be reached via email at [ThreeRiversSiting@aps.com](mailto:ThreeRiversSiting@aps.com). Information about the evidentiary hearing has been added to the project website, including specific information about attending by Zoom on-line and the ability to provide comments through Zoom during the public comment.

## **Project Telephone Information Line**

We published a project telephone information line when the project was publicly announced, which has been continuously maintained throughout the CEC process. The telephone information line was created to inform the public about the project, provide opportunity for questions and comments, and as a means of requesting to speak to a team member.

## **Social Media**

Our team utilized targeted Facebook and Instagram ads starting July 15, 2020 and ran ads for two weeks to announce the project. The ads were targeted to homes, businesses, and individuals accessing the internet from within our notification area. Ads were displayed in a similar fashion as a banner ad on a person's phone, tablet, laptop, or desktop computer. Customers who clicked the ad banner were taken to the full ad, which presented brief information about the project with links directing them to the virtual open house. These ads reached over 77,000 people, with 89 taking action.

A second round of targeted Facebook and Instagram ads were utilized on September 17, 2021 to announce the CEC hearing and opportunities for attendance. Analytical data has not yet been obtained.

## Customer Emails

Customer information was used to identify email addresses for customers located within the study area. This is accomplished by using our “feeder lists” which list the individual customers served by our lines within a given area. If those customers have provided an email (it is voluntary), we will have the ability to add them to the email mailing list. This list often is larger than the planned notification area as the feeders often serve larger areas than the study area. The email included similar information as the social media advertisement, and primarily directed customers to other tools, including the virtual open house and the project website.

On July 15, 2020, emails were sent to 20,477 customers. Approximately 3,582 emails were opened, with 264 unique clicks on the page.

On June 21, 2021, a second email was sent to 28,555 customers. Approximately 11,941 emails were opened, with 374 unique clicks on the page.

On September 9, 2021, a third email was sent to the same area, but analytical data has not yet been obtained.

## Public Comments

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
1	2/6/2020	Newsletter Newspaper	<b>LETTER:</b> Customer owns equipment rental center at the south east corner of Van Buren and Dysart and would like us to consider routing both lines along the I-10 and not disrupt Van Buren traffic.	Route Location	I-10	Comment Noted
2	2/8/2020	Newsletter Newspaper	<b>EMAIL:</b> Customer asked if the lines could be placed underground	Build Underground	None	I emailed the customer to explain that building underground is possible, but then explained the many factors and impacts in doing so for this high voltage line - as opposed to the much lower voltage lines found in our neighborhoods. I touched on various reasons why building overhead is preferred by APS, and encouraged the customer to attend our open house to learn more.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
3	2/19/2021	Newsletter Newspaper	<b>PHONE:</b> Customer called and wanted to know how the mobile homes within the trailer park she owns would be impacted, and expressed concern about the health and socioeconomic impacts to the community from the transmission line.	Route Location Health Land Value	None	Customer was called to answer questions, informed them that no routes have been determined at this stage, invited them to attend the upcoming open house to learn more and provide their input.
4	2/20/2020	Newsletter Newspaper	<b>OPEN HOUSE COMMENT FORM:</b> Customer preferred to locate lines along the north side of Van Buren Street (rebuild and co-locate existing with existing 69kV line).	Route Location	Van Buren St.	Comment Noted
5	2/20/2020	Newsletter Newspaper	<b>OPEN HOUSE COMMENT FORM:</b> Customer preferred to avoid area on Van Buren Street, west of Bullard Road. Also avoid Bullard Road, north of Van Buren Street.	Route Location	None	Comment Noted
6	2/20/2020	Newsletter Newspaper	<b>OPEN HOUSE COMMENT FORM:</b> Customer preferred to locate lines along Van Buren Street and along I-10, and preferred to avoid residential areas and public gathering places such as Goodyear Community Park, Estrella Mountain Community College, and St. Thomas Aquinos Catholic Church - all located along north side of W. Thomas Road or further north (link 600).	Route Location	Van Buren St. I-10	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
7	2/20/2020	Newsletter Newspaper	<b><u>OPEN HOUSE COMMENT FORM:</u></b> Customer preferred to locate lines along I-10 and McDowell Road because they are commercial areas. They preferred not to locate on links 80 & 60 (Estrella Road) where residents are already paying millions to develop parks and facilities. Also concerned about unsightly substation - suggests planting short trees and shrubs to improve visually.	Route Location Substation	McDowell Rd I-10	Comment Noted
8	2/20/2020	Newsletter Newspaper	<b><u>OPEN HOUSE COMMENT FORM:</u></b> Customer preferred to locate along Van Buren Rd, also along I-10, through farm field, Bullard Road, & 143rd Ave. Avoid Estrella Road because of high density housing and significant commercial. Preferred to co-locate with existing 69kV & double circuit and/or force customer to bury lines, lessen visual, noise & EMF impacts to residents.	Route Locations Co-Locate Lines Visual Impacts EMF	Van Buren St. I-10 Bullard Rd 143rd Ave.	Comment Noted
9	2/21/2020	Newsletter Newspaper	<b><u>IN-PERSON CONVERSATION:</u></b> During the open house this customer was concerned that tenant addresses for a trailer park she manages were not included on our newsletter mailing list. I told her I would look into it and get back with her.	Notification	None	The next day (Feb 22), I emailed the customer to confirm that the addresses within the trailer park she manages were all included in the mailing list, and gave her a copy of the specific trailer park addresses to which they were sent.  The customer thanked me for the information and mentioned she/her company would be sending comments later.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
10	2/21/2020	Newsletter Newspaper	<b>EMAIL:</b> The customer asked if the proposed transmission lines intended to be placed above ground or below ground.	Build Underground	None	I emailed the customer to explain the intention to build the transmission line above ground, including type of structures and heights. I also explained the siting process and next steps, and how to stay involved in providing input to help us in the process.
11	2/21/2020	Newsletter Newspaper	<b>EMAIL:</b> Customer asked if their contact information is included on our email and mailing lists.	Notification	None	I responded that their information has been added while providing additional info about the Project website.
12	2/22/2020	Newsletter Newspaper	<b>EMAIL:</b> The customer explained that he attended the open house and proceeded to give comments to keep the route along the I-10 corridor as much as possible, then south along Bullard Avenue to the substation. Customer also wanted us to take into consideration the airport airspace restrictions and coordinate our efforts with other nearby data centers. He commended APS on a job well-done at the open house was impressed by the detailed information we provided. He also pointed out some issues with the online comment form.	Route Location FAA	I-10 Bullard Road	I responded by email and apologized for the technical problems and informed him we were working on the issue, but assured him the email comment would be included. I thanked him for his input and gave him a quick overview of the next steps in the process.
13	7/2/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> The customer strongly pleaded that this does not get built through subdivisions.	Visual Impacts Economic Impacts	None	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
14	7/2/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer requested that we consider building the lines underground and was concerned about costs. He expressed support for technological advancement and is pro-business, but does not want to see poles from his backyard.</p> <p><b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (Van Buren to 143rd) #2 - Alternative 2 (Rancho Santa Fe to Central Ave to south side of I-10 to Bullard) #3 - Alternative 4 (along N. side of I-10 to Central Ave)</p>	Route Location Build Underground Costs Visual Impacts	<p><b>Project Alternatives Map (7 routes)</b> Order of Preference 1) Alt. 7 2) Alt. 2 3) Alt.4</p>	Comment Noted
15	7/4/2020	Newsletter Newspaper Email Social Media	<p><b>EMAIL:</b> <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard) #2 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard) #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)</p>	Route Locations	<p><b>Project Alternatives Map (7 routes)</b> Order of Preference 1) Alt. 3 2) Alt. 4 3) Alt. 5</p>	I confirmed receiving their email and explained that the intent would be to rebuild the existing poles along Van Buren and co-locate the transmission lines. I also encouraged them to visit the virtual open house to learn more and specifically suggested looking at the visual simulations, and continue to provide any input.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
16	7/4/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> Customer opposes Alternative 1, specifically along W. McDowell Rd near residential communities. Concerns for decreasing property values, safety concerns for residents, and negative visual and economic impacts for homeowners and businesses. Keep it along Interstate 10, with commercial areas.	Route Location Visual Impacts Economic Impacts	I-10 corridor	I acknowledged receiving their input, ensured it would be included in our evaluation.
17	7/5/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> PROVIDED TOP 3 RANKINGS ONLY <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard)	Route Locations	<b>Project Alternatives Map (7 routes)</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 3	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
18	7/6/2020	Newsletter Newspaper Email Social Media	<p><b><u>(VIRTUAL OPEN HOUSE QUESTIONNAIRE:</u></b>  Customer commented that Alternative 1 (along McDowell Road) is through too much of a business and residential area.  <b>Customer provided their Alternative Route preferences:</b>  #1 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard)  #2 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)  #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)</p>	Route Locations	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 3 2) Alt. 4 3) Alt. 5	Comment Noted
19	7/8/2021	Newsletter Newspaper Email Social Media	<p><b><u>EMAIL:</u></b>  Customer expressed opposition to Alternative 1 (along McDowell Road), due to proximity to the Palm Valley community.  <b>Customer provided their Alternative Route preferences:</b>  #1 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard)  #2 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)  #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)</p>	Route Location Visual Impacts Economic Impacts	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 3 2) Alt. 4 3) Alt. 5	Responded confirming we received their email.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
20	7/9/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer expressed opposition to Alternative 1 (along McDowell Rod), due to proximity of homes and helicopter flight path for nearby hospital, and Phoenix/Goodyear airport. Concerns regarding residential views and proximity to hospital.</p> <p><b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard) #2 - Alternative 7 (along Van Buren to 143rd) #3 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard)</p>	Route Location Visual Impacts Economic Impacts Hospital Needs	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 5 2) Alt. 7 3) Alt. 3</p>	Comment Noted
21	7/10/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer expressed a desire that the lines be placed in locations with the least impact to physical health and residential communities.</p> <p><b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard) #2 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to</p>	EMF Visual Impacts Economic Impacts	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 4 2) Alt. 3 3) Alt. 2</p>	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
			south side of I-10 to Bullard)			
22	7/13/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> Customer expressed opposition to Alternative 1 (McDowell Road & I-10 to Estrella), due to proximity of residential communities, and location to helicopter path to the hospital, and requested lines be placed along the I-10.	Route Location Visual Impacts Economic Impacts Hospital Needs	I-10 corridor	Comment Noted
23	7/13/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> The customer does not support the more trafficked areas of Alternatives 1 (McDowell Road & I-10 to Estrella) and 5 (South side of I-10 to Estrella) during construction. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #2 - any other alternative	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 6 2) Alt. 2, 7, 4, & 3	Comment Noted
24	7/13/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> Customer expressed opposition to new large poles along McDowell Road due to proximity of residential homes and economic and safety impacts.	Route Location Visual Impacts Economic Impacts	None	Comment Noted
25	7/13/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> Customer proposes using a route that minimizes the view of the towers from residential areas. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd	Route Location Visual Impacts	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 3	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
			alignment then on to Bullard)			
26	7/15/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer opposes routes west of Bullard Rd on Van Buren (Alternatives 1 &amp; 5) adjacent to residential areas, but to keep them close to commercial areas. Alternatives 2, 3, and 4 are of equal preference. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)</p>	Route Location Visual Impacts	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 4</p>	Comment Noted
27	7/15/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer prefers that we route the lines adjacent to commercial areas, and avoid Alternatives 1 (McDowell Road &amp; I-10 to Estrella) and 5 (South side of I-10 to Estrella) are untenable. Alternatives 2, 3, and 4 are about the same. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to south side of I-10 to Bullard)</p>	Route Location Visual Impacts	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 2</p>	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
28	7/16/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE QUESTIONNAIRE:</b> Customer opposes Alternatives 1 (McDowell Road &amp; I-10 to Estrella) and 5 (South side of I-10 to Estrella). Customer lives near data center site and is upset with the city for selling out to development.</p> <p><b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to south side of I-10 to Bullard)</p>	Route Location Visual Impacts Economic Impacts	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 2</p>	Comment Noted
29	7/16/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE QUESTIONNAIRE:</b> Customer prefers that we keep the lines to areas not near existing homes and closest to the areas being developed with warehouses south of the I-10. Utilize devalued sites or near lake bed.</p> <p><b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #2 - Alternative 7 (along Van Buren to 143rd) #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)</p>	Route Location Visual Impacts Economic Impacts	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 6 2) Alt. 7 3) Alt. 5</p>	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
30	7/16/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>QUESTIONNAIRE:</b> Customer suggests following portions of Alternatives 5 and 3 (South side of I-10 and down via Bullard). <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 4	Comment Noted
31	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> "Just want to say this is an excellent overview of the project, and want to thank you for sharing it so that we know what to expect."	Praise	None	Comment Noted
32	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> Customer concerned about visual impacts and wants the data center to pay for burying lines underground.	Visual Impacts Costs	None	Comment Noted
33	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> "Where are the proposed locations for this?"	General	None	I emailed the customer to explain how all the information can be found on our virtual open house and gave the link with instructions how to operate the VOH (which is also given as a pop-up on the home screen), and explained how they can provide input as to which route locations they prefer or oppose or in general on the questionnaire or email me specifically.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
34	7/17/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> Customer gave previous comments, and wanted to add that she was concerned about tall poles and along McDowell Rd and the negative impact on helicopter flights into and out of the Hospital, and any warning lights that might go on them.	Route Location Hospital Needs	None	Comment Noted
35	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer concerns about negative impact to residential property values and concerns about EMF from living close to these lines. Keep close to I-10 corridor. <b>Virtual Open House Top 3 Routes Ranking:</b> #1 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard) #2 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard) #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)	Route Location Economic Impacts EMF	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 4 2) Alt. 3 3) Alt. 5	Comment Noted
36	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> "I think avoiding residential areas is best." <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 2	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
			south side of I-10 to Bullard)			
37	7/17/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to south side of I-10 to Bullard)	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 2	Comment Noted
38	7/17/2021	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 7 (along Van Buren to 143rd) #2 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #3 - Alternative 1 (McDowell to RR to I-10 to N Estrella Pkwy to Van Buren then back to Bullard)	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 7 2) Alt. 6 3) Alt. 1	Comment Noted
39	7/18/2020	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> Customer is a resident in a neighborhood along McDowell and asked that we avoid Alternative 1 down McDowell Rd.	Route Location	None	I responded that their comment would be included in our considerations

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
40	7/19/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE)</b>  <b>QUESTIONNAIRE:</b>  "Routes 1 (McDowell Road &amp; I-10 to Estrella) and 5 (South side of I-10 to Estrella) do not make a lot of sense. Keep in the same path as existing power lines to minimize the disruption of developments."  <b>Customer provided their Alternative Route preferences:</b>  #1 - Alternative 6 (along Van Buren to Bullard Ave Bullard)  #2 - Alternative 7 (along Van Buren to 143rd)  #3 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)</p>	Route Location Economic Impacts	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 6 2) Alt. 7 3) Alt. 4	Comment Noted
41	7/20/2020	Newsletter Newspaper Email Social Media	<p><b>(VIRTUAL OPEN HOUSE)</b>  <b>EMAIL:</b>  "Hello! This is legit THE COOLEST project information site I've ever seen. Is this a specific platform? Or did APS code/build this site? Thanks for sharing any information!"</p>	Praise	None	Responded with gratitude for their kind feedback and gave brief information on the virtual platform and the consultant that created it.
42	7/21/2020	Newsletter Newspaper Email Social Media	<p><b>PHONE:</b>  Customer left a voice message asking about health risks and the visual impacts to neighborhoods, and had some suggestions for the lines.</p>	EMF Visual Impacts	None	I returned his call and he was no longer concerned once he realized how far away he was from the alternatives. I encouraged him to visit our virtual open house and gave him the site information, as well as where to find EMF information.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
43	7/22/2020	<u>Newsletter</u> Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer preferred Alternative 6 (along Van Buren to Bullard Ave Bullard) and asked us to consider routes on the south side of I-10. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 6 (along Van Buren to Bullard Ave Bullard) #2 - Alternative 7 (along Van Buren to 143rd) #3 - Alternative 2 (Rancho Santa Fe to Central Ave to south side of I-10 to Bullard)	Route Location	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 6 2) Alt. 7 3) Alt. 2	Comment Noted
44	7/22/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE) QUESTIONNAIRE:</b> Customer concerned about traffic impacts during construction and length of time for construction. <b>Customer provided their Alternative Route preferences:</b> #1 - Alternative 3 (along N. side of I-10 then cross to the south side at 143rd alignment then on to Bullard) #2 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard) #3 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)	Route Location Construction	<b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 3 2) Alt. 4 3) Alt. 5	Comment Noted

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
45	7/23/2020	Newsletter Newspaper Email Social Media	<p><b>PHONE:</b> Customer prefers we rebuild/co-locate with existing 69kV lines for our routes. They would also support Alternative 4 route (along N. side of I-10 then cross south at Central Ave then continue to Bullard). They want to ensure APS is planning for future power needs as we build this line. They appreciate the work APS does, although a bit pricy.</p> <p><b>Alternative Route preferences:</b> #1 - Alternative 6 (along Van Buren to Bullard Ave Bullard) or Alternative 7 (along Van Buren to 143rd) #2 - Alternative 4 (along N. side of I-10 then cross south at Central Ave then continue to Bullard)</p>	Route Location Co-locate	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 6 or 7 2) Alt. 4</p>	I responded that their input will be included in our process and ensured them that we do our best to plan for the future and accommodate any changes in the process. I also ensured them that we consider rebuilding existing lines as a great opportunity in our siting process.
46	7/25/2020	Newsletter Newspaper Email Social Media	<p><b>EMAIL:</b> Customer opposes Alternative 1 along McDowell Rd. Concerned about decreasing home values in neighborhoods near McDowell. Prefers south side of I-10 near shopping centers and neighborhoods.</p> <p><b>Alternative Route preferences:</b> #1 - Alternative 5 (along S. side of I-10 entire way to Estrella, down to Van Buren, then back to Bullard)</p>	Route Location	<p><b>Project Alternatives Map (7 routes):</b> Order of Preference 1) Alt. 5</p>	I acknowledged receiving customer's email and thanked him for participating in the process.
47	7/28/2020	Newsletter Newspaper Email Social Media	<p><b>PHONE:</b> Customer asked about what comes next after the virtual open house public comment period, and when construction will begin.</p>	General Construction	None	I called the customer back to explain the siting and hearing process and expected timeline for construction, provided the link to visit the virtual open house.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
48	8/1/2020	Newsletter Newspaper Email Social Media	<b>(VIRTUAL OPEN HOUSE)</b> <b>EMAIL:</b> Customer appreciated our outreach, and doesn't oppose powerlines along existing and future industrial areas, but doesn't support data centers.	Praise General	None	Comment Noted
49	8/21/2020	Newsletter Newspaper Email Social Media	<b>IN-PERSON CONVERSATION:</b> A co-worker of mine was approached by this person at a meeting with the city on a separate project, this person (a Youngtown City representative) made a comment that he did not receive a newsletter for this project.	General	None	My co-worker followed up with an email to the customer and cc'd me explaining I'd be contacting them with further information. I later emailed the customer, providing project information, including a link to the virtual open house, and asked for his address to ensure it was on our mailing list. After further discussion, we found that he lives outside the study area, and once he realized the actual location of the alternative routes he was no longer concerned. He also complimented our work and the project as a whole.
50	6/29/2021	Newsletter Email	<b>EMAIL:</b> Customer wanted to know if the lines could be buried, similar to neighborhood powerlines.	Build Underground View Impacts	None	I emailed the customer explaining the difference between these high-voltage lines and typical lines buried in neighborhoods, and the added costs and difficulties of burying high-voltage lines. I explained our siting effort to try to locate these transmission lines to minimize negative impacts as much as we can. The customer also asked about costs related to the project, and I summarized the topic per our FAQ sheet, and sent him a link to our webpage with the information, and let him know of the upcoming public hearing which he could view and participate in.

No.	Date	Notification Type	Issues / Phone Message / Comments	Concerns / Topics	Alternative Preferred	Response
51	9/16/2021	Newsletter Newspaper Email Social Media	<b>EMAIL:</b> "Do you have pictures/drawings of what the area will look like when completed?"	General	None	I emailed the customer and explained that although we did not have a full simulation of the entire project, we do have maps showing the overall route locations, and encouraged him to visit the webpage which identifies the routes. I also sent him the virtual open house link where he could find pictures of similar powerlines along freeways and city roadways, as well as a couple simulations, as shown in our virtual open house. Then encouraged him to attend the hearing either in-person or online to see additional simulations.

# Three Rivers Transmission Line Project

## Project Features

-  230KV Transmission Line, Preferred Route
-  230KV Transmission Line, Alternative Route # 1
-  230KV Transmission Line, Alternative Route # 2
-  Three Rivers (TS16) Substation
-  Compass Datacenter Site

## Planned Transmission Facilities

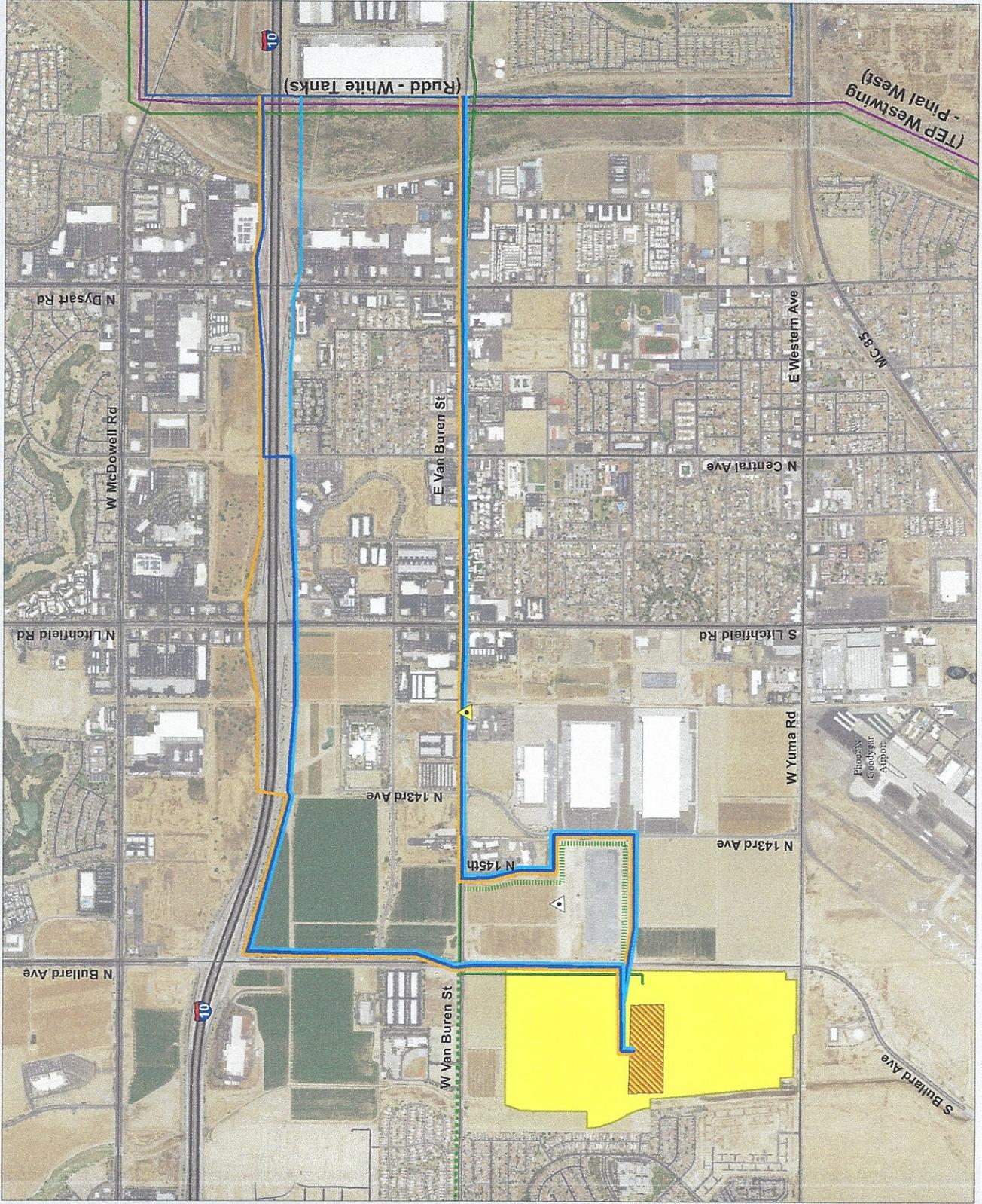
-  69KV Substation
-  69KV Line
-  Existing Single-Circuit 69KV Line to be rebuilt as Double-Circuit 69KV Line

## Existing Transmission Facilities

-  69KV Substation
-  345KV Transmission Line
-  230KV Transmission Line
-  69KV Transmission Line



September 2021





Douglas A. Ducey, Governor  
John S. Halikowski, Director

September 21, 2021

Utilities Division - Docket Control  
Arizona Corporation Commission  
1200 West Washington St  
Phoenix, AZ 85007

Subject: Three Rivers 230 kV Transmission Line Project  
Line Siting Application 193  
Docket Control# L-00000D-21-0292-00193

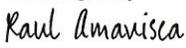
Dear Arizona Power Plant and Transmission Line Siting Committee:

I would like to thank you for keeping us in the loop with regards to the Three Rivers 230kV Transmission Line Project. This project is adjacent to an ADOT highway and or within ADOT Right of way.

Upon initial review, ADOT would like to relay that we would not allow a longitudinal installation within our I-10 right of way. Currently we have no other comments but we reserve the right to review and comment on any project plans as to any impact they may have on the State Highway System.

We appreciate receiving the notice, and the opportunity to review and comment. I am happy to assist with any other questions or concerns.

Sincerely,

DocuSigned by:  
  
85F5D3465746427...

Raul Amavisca, PE  
Engineering Administrator