1	BEFORE THE ARIZONA POWER PLANT LS-362
2	AND TRANSMISSION LINE SITING COMMITTEE
3	
4	IN THE MATTER OF THE APPLICATION OF)DOCKET NO. TUCSON ELECTRIC POWER COMPANY, IN)L-00000C-24-0118-00232 CONFORMANCE WITH THE REQUIREMENTS)
5	OF A.R.S. § 40-360, ET SEQ., FOR A)LS CASE NO. 232 CERTIFICATE OF ENVIRONMENTAL)
6	COMPATIBILITY AUTHORIZING THE) MIDTOWN RELIABILITY PROJECT, WHICH)
7	INCLUDES THE CONSTRUCTION OF A NEW) 138 KV TRANSMISSION LINE)
8	ORIGINATING AT THE EXISTING) DEMOSS-PETRIE SUBSTATION (SECTION)
9	35, TOWNSHIP 13 SOUTH, RANGE 13) EAST), WITH AN INTERCONNECTION AT)
10	THE PLANNED VINE SUBSTATION) (SECTION 06, TOWNSHIP 14 SOUTH,)
11	RANGE 14 EAST), AND TERMINATING AT) THE EXISTING KINO SUBSTATION)
12	(SECTION 30, TOWNSHIP 14 SOUTH,) RANGE 14 EAST), EACH LOCATED WITHIN)
13	, ·
14	
15	At: Tucson, Arizona
16	Date: July 18, 2024
17	Filed: July 24, 2024
18	
19	REPORTER'S TRANSCRIPT OF PROCEEDINGS
20	VOLUME IX
21	(Pages 1865 through 2081)
22	GLENNIE REPORTING SERVICES, LLC Court Reporting, Video & Videoconferencing
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1	VOLUME I	July 8, 2		_	1 to 246
2	VOLUME II VOLUME III	July 9, 2 July 10, 2		Pages 24 Pages 52	
3	VOLUME IV VOLUME V	July 11, 2 July 12, 2		Pages 79 Pages 858	
	VOLUME VI	July 15, 2	2024	Pages 1045	to 1324
4	VOLUME VII VOLUME VIII	July 16, 2 July 17, 2		Pages 1325 Pages 1559	
5	VOLUME IX	July 18, 2		Pages 1865	
6					
7					
8		INDEX TO PR	ROCEEDING	S	
9	ITEM				PAGE
10	OPENING STATEMENT	's			
11	Applicant by Banner Health	Ms. Grabel n by Ms. De Bl	asi		10 34
	City of Tucso	on by Mr. Lusk	5		38
12	Underground A	rizona by Mr.	Dempsey	•	41
13	Public Comment Se	ession			186
14	Presentation of V	irtual Tour			
15	Route B-4 Route D-1				509 5 4 7
13	Route A				619
16	Route C				638
	Route 2				663
17	Route 3				687
18	Route 5	++	~1 ~~~~d \		702 719
		ual tour not	prayed)		/19
19	Index to the Tour				801
20	Stop 2				813
0.1	Stop 3				828
21	Stop 4 Stop 5				833 845
22	Stop 6				847
23					
24					
25	//				

1		INDEX TO PROCEEDINGS (c	ontinued)	
2	ITEM			PAGE
3 4 5	Banner City o	ATEMENTS ant by Ms. Grabel Health by Ms. De Blasi f Tucson by Mr. Lusk round Arizona by Mr. Demps	sev	1882 1896 1906 1931
6	Deliberation		. • 2	1942
7				
8				
9		INDEX TO EXAMINATI	ONS	
10	WITNESSES			PAGE
11	Clark Bryn	er (Recalled) - for the ap	plicant	
12	Testi	mony Given		1880
13				
14				
15		INDEX TO EXHIBIT	'S	
16	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
17	TEP-1	Application for Certifica		1225
18		Environmental Compatibili for TEP (Midtown Reliability Proj	_	
19	mmp 0		-	1005
20	TEP-2	Map of Proposed Project	21	
21	TEP-3	Testimony of Clark Bryner	52	1225
22	TEP-4	Testimony of Chris Lindse	ey 54	1225
23	TEP-5	Testimony of Erik Bakken	57	1225
24	TEP-6	Testimony Summary of Larr Robinson	ту 386	1225
25	//			
	CI EMNITE	DEDODTING SERVICES I.C.	602 266	6535

1		INDEX TO EXHIBITS (con	tinued)		
2	NO.	DESCRIPTION	IDENTIF	IED	ADMITTED
3	TEP-7	Testimony Summary of Jason Jocham	n :	948	1225
4	TEP-8	Witness Presentation		49	1225
5	TEP-9	TEP Ten-Year Plans		58	1225
6 7	TEP-9A	Excerpt from TEP Ten-Year for 2024 (Jan. 31, 2024)	Plan	58	1225
8	TEP-9B	Excerpt from TEP Ten-Year for 2023 (Jan. 31, 2023)	Plan	58	1225
9 10	TEP-9C	Excerpt from TEP Ten-Year for 2022 (Jan. 31, 2022)	Plan	58	1225
11	TEP-9D	Excerpt from TEP Ten-Year for 2021 (Jan. 29, 2021)	Plan	58	1225
12 13	TEP-9E	Excerpt from TEP Ten-Year for 2020 (Jan. 31, 2020)	Plan	58	1225
14	TEP-9F	Excerpt from TEP Ten-Year for 2019 (Jan. 31, 2019)	Plan	58	1225
15 16	TEP-9G	Excerpt from TEP Ten-Year for 2018 (Jan. 31, 2018)	Plan	58	1225
17	TEP-9H	Excerpt from TEP Ten-Year for 2017 (Jan. 30, 2017)	Plan	58	1225
18 19	TEP-10	Exhibits Regarding Notice Requirements		58	1225
20	TEP-10A	Notice of Hearing		58	1225
21 22	TEP-10B	Affidavits of Publication Tear Sheets for Arizona Da Star		58	1225
23	TEP-10C	Affidavit of Publication a Tear Sheet for Arizona Bilingual News	and	58	1225
25	//	3			

602.266.6535 Phoenix, AZ

1		INDEX TO EXHIBITS (con	tinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3	TEP-10D	Letters to Public Facilit		1225
4		re Copies of Application Public Viewing	ior	
5	TEP-10E	Map of Notice of Hearing	Sign 58	1225
6		Locations		
7	TEP-10F	Photographs of Sign Place	ment 58	1225
8	TEP-10G	Example of Sign Contents	58	1225
9	TEP-10H	Notice of Service to Affe	cted 58	1225
10	10_			1005
11	TEP-10I	Notice of Service to Pasc Yaqui Tribe	ua 58	1225
12	TEP-11	Receipt of Filing Fee	58	1225
13	TEP-12	Virtual Tour	504	1225
14	TEP-13	Tour Itinerary/Script/Pro	tocol 254	1225
15	TEP-14	Summary of Public Outread	h 929	1225
16	TEP-15	Proposed Certificate of Environmental Compatibili	1225 ty	1225
17	TEP-16	Undergrounding Presentation	on 950	1225
18	TEP-17	Undergrounding Cost Analy	sis 948	1225
19		Study		
20	TEP-18	Testimony Summary of Sara Baker		Not Utilized
21	10		1550	
22	TEP-19	Property Valuation Study	1573	
23	TEP-20	Additional Project Commen	ts 929	1225
24	TEP-21	Letter of Support from University of Arizona	368	1225
25	//			

1		INDEX TO EXHIBITS (conf	tinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3	TEP-22	Letter of Support from Tue Metro Chamber	cson 930	1225
4	TEP-23	Letter of Support from	931	1225
5		Southern Arizona Leadersh: Council		
6	TEP-24	Email from State Historic	433	1225
7	151 - 24	Preservation Office re Pro		1223
8	TEP-25	Commission Staff Letter re	e 171	1225
9	161-25	Midtown Reliability Project	_	1223
10	TEP-26	Gateway Corridor Zone Over	rlay 872	1225
11	TEP-27	National Guid Domont no	1035	1225
12	169-27	National Grid Report re Undergrounding high voltage electricity transmission	ge	1225
13	TEP-28	City of Tucson Chicanes	936	1225
14		Examples		
15	TEP-29	Letter of Support from Boy Girls Clubs of Tucson	ys & 1225	1225
16	TEP-30	Supplemental Undergrounding	ng 1012	1225
17	111 30	Cost Analysis	1012	1223
18	TEP-31	Updated Project Cost Summa and Comparison	ary 1057	1225
19		-		
20	TEP-32	Updated Corridor Map for Preferred Route	1211	1225
21	TEP-33	Tucson Sentinel News Artic	cle 1197	1225
22	TEP-34	Errorent from CDD High Mod	h 1443	1575
23	1EF-34	Excerpt from SRP High Tecl Interconnection Project	11 1443	1575
24	TEP-35	University Area Plan	1443	1444
25	//			

1		INDEX TO EXHIBITS (continued	(E	
2	NO.	DESCRIPTION IDENT	TIFIED	ADMITTED
3 4	TEP-36	Alternative Proposed Certificate of Environmental Compatibility	1804	1805
5 6	BUMCT-1	Testimony Summary of Mark Barkenbush	37	1322
7	BUMCT-2	Witness Presentation	37	1322
8	COT-1	SARGENT & LUNDY UNDERGROUND COST ANALYSIS Report SL-015392	1405	1439
9	COT-2	Testimony Summary of Mark Castro	1405	1439
10	COT-3	CITY OF TUCSON MAJOR STREETS	1405	1439
11	301 3	AND ROUTES PLAN		
12	COT-4	City of Tucson Election Official Voter information re: Proposition 412 (English and Spanish Version)	1405	1439
14 15	COT-5	City of Tucson Major Streets and Routes	1345	1439
16	COT-6	Link to Plan Tucson: City of Tucson General &	1405	1439
17		Sustainability Plan (2013)		
18	COT-7	Tucson Electric Power vs. City of Tucson and City of Tucson	1405	1439
19		Board of Adjustment Under Advisement Ruling Pima County		
20		Superior Court Case No. C20235484		
21	G0= 0		1405	1.420
22	COT-8	WITNESS PRESENTATION MARK CASTRO	1405	1439
23	COT-9	Statement of Karin Uhlich, Councilmember Ward 6	1575	1575
24				
25	//			

1		INDEX TO EXHIBITS (con	tinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3	COT-10	Statement of Kevin Dahl,	1575	1575
4	COT-11	Councilmember Ward 3 Statement of Richard Fimb: Councilmember Ward 5	res, 1879	1879
5 6	UAZ-1	Sargent & Lundy Report SL-015392 Revision 0 Report	1461 rt	1537
7	UAZ-2	Sargent & Lundy Report SL-015392 Revision 7 Fina Report	1537 1	1537
9 10	UAZ-3	Excerpts of TEP CEC Application from Line Sit Case 192	1537 ing	1537
11	UAZ-4	Excerpts of SRP Testimony Line Siting Case 195	from 1537	1537
12 13	UAZ-5	Excerpts of SRP Exhibits : Line Siting Case 195	from 1462	1537
14	UAZ-6	Excerpts of Chandler Exhibition Line Siting Case 195	bits 1537	1537
15 16	UAZ-7	Excerpts of APS Testimony Line Siting Case 198	from 1537	1537
17	UAZ-8	Excerpts of APS Exhibits : Line Siting Case 198	from 1208	1537
18 19	UAZ-9	Excerpt of SRP District Bo Meeting Notice & Agenda	oard 1455	1537
20		3/28/2024		
21	UAZ-10	APS Central Phoenix Project Website	ct 1537	1537
22	UAZ-11	Underground Arizona Websi	te 1525	1537
23	UAZ-12	PDI2 Utility Undergrounding	ng 1537	1537
24		Tired, ord cope durac		
25	//			

1		INDEX TO EXHIBITS (con	cinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3 4	UAZ-13	S&C Electric Company: The Changing Economics of Util Investment in Underground:	lity	1537
5 6	UAZ-14	Utility Dive: As wildfires losses mount, will commercinsurers decline to cover utilities	cial	1537
7 8 9	UAZ-15	EIA Electric Power Annual Report, Table 11.1: Reliability Metrics for the U.S. Distribution System	1481	1537
10	UAZ-16	10th International Conference on Insulated Power Cables cables last 100 years?		1537
12 13	UAZ-17	TEP 2023 Annual Report 101 Note 4.	K, 1537	1537
14 15	UAZ-18	UMC Banner Letter of Opposition	1538	Not Utilized
16	UAZ-19	Not Utilized (See TEP-35)	1433	Not Utilized
17 18	UAZ-20	TEP-University of Arizona Special Contract	1538	Not Utilized
19	UAZ-21	TEP-City of Tucson Franch: Agreement	ise 1011	1540
20	UAZ-22	Zoning Examiner's Decision TEP Special Exception Perm		1540
22	UAZ-23	Zoning Administrator's Determination on Gateway Corridor	1540	Not Utilized
23 24	UAZ-24	University Area Plan Exce	rpts 1540	1541
25	//			

1		INDEX TO EXHIBITS (cont	cinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3 4	UAZ-25	APS Tempe Town Lake 230 kV OH/UG Conversion Project Slides	7 1540	Not Utilized
5	UAZ-26	Blank	1540	Not Utilized
6 7	UAZ-27	Plan Tucson Goals & Polici	les 1542	Not Utilized
8	UAZ-28	Plan Tucson Chapter 3	1542	Not Utilized
9	UAZ-29	Timeline of Events by Underground Arizona	1542	Not Utilized
11	UAZ-30	Arizona Revised Statutes 40-360.06	1542	Not Admitted
12 13	UAZ-31	Arizona Revised Statutes 48-621	1547	Not Utilized
14	UAZ-32	Streetscape Photos by E. Alster	1547	Not Utilized
15 16	UAZ-33	Visit Tucson Annual Report	1547	Not Utilized
	UAZ-34	TEP 2023 Annual Report 10F Excerpts	1543	1544
18 19	UAZ-35	TEP 2020 Annual Report 10F Cash Flow Statement	1543	1544
20	UAZ-36	APS 2023 FERC Form 1 Excer	pts 1455	1544
21	UAZ-37	APS 2022 FERC Form 1 Excer	pts 1462	1544
22	UAZ-38	APS 2021 FERC Form 1 Excer	pts 1462	1544
23	UAZ-39	APS 2020 FERC Form 1 Excer	rpts 1462	1544
24	UAZ-40	APS 2019 FERC Form 1 Excer	rpts 1462	1544
25	//			

1		INDEX TO EXHIBITS (cont	tinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3	UAZ-41	APS 2018 FERC Form 1 Excep	rpts 1462	1544
4	UAZ-42	Excerpt of APS Exhibits for Line Siting Case 169	rom 1543	1544
5 6	UAZ-43	UNS Electric Study: Append D: Property Values effects	3	1544
7		from High Voltage Overhead Transmission Line: Study Methodology, Analysis, and		
8		Conclusions		
9 10	UAZ-44	Tucson.com: Tucson City Council approves 20-story tower at Speedway and Camp	1489 pbell	1544
11	UAZ-45	KGUN9: Apartments, retail	1489	1544
12		development coming to edge UArizona campus	e of	
13 14	UAZ-46	Tucson.com: A new 10-story student housing complex is going up in Tucson		1544
15 16	UAZ-47	Utility Dive: Arizona regulators OK 10% Tucson Electric Power rate increa	1478	1544
		eliminate EV incentive	ase,	
17 18	UAZ-48	Tucson.com: Tucson Electric Power's \$\$99.5M rate incre	_	1544
		proposal hits residential	case	
19		customers hardest		
20	UAZ-49	TEP.com: Investing in Our Community	1547	Not Utilized
21	UAZ-50	TEP.com: Ratepayer Assista	ance 1547	Not
22	0112 00	THE COME RECEPTED TO THE	1317	Utilized
23	UAZ-51	FINRA Series 86 & 87 lines Examination Content	s 1451	1544
24				
25	//			

1		INDEX TO EXHIBITS (cont	cinued)	
2	NO.	DESCRIPTION	IDENTIFIED	ADMITTED
3	UAZ-52	Arizona Real Estate Broker lines Examination Content	_	Not Utilized
4 5	UAZ-53	APS 2023 Ten Year Transmis	ssion 1544	1544
6	UAZ-54	Excerpts of TEP CEC App Ca 192, pages 11-17, 867-869	ase 1461	1545
7 8	UAZ-55	Southwire 138kV and 230kV Product Brochures	XLPE 1545	Not Utilized
9	UAZ-56	Study: Underground power I can be the least cost opti		1547
10 11	UAZ-57	APS vs. Town of Paradise Valley (1980), Arizona Sur Court	1545 preme	Not Utilized
12 13	UAZ-58	Excerpts of SRP Exhibits in Line Siting Case 175	Erom 1462	1547
14	UAZ-59	Tables of Sargent & Lundy Comparables	and 1186	Not Utilized
15 16	UAZ-60	TEP Reliability Press Rele	ease 1546	Not Utilized
	UAZ-61	Excerpts of APS Testimony Line Siting Case 196	FORM 1546	1547
18 19	UAZ-62	Witness Presentation	1450	1547
20				
21				
22				
23				
24				
25				

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BE IT REMEMBERED that the above-entitled and
 1
 2
    numbered matter came on regularly to be heard before the
    Arizona Power Plant and Transmission Line Siting
 3
 4
    Committee at Tucson Reid Park Doubletree, 445 South
    Alvernon Way, Tucson, Arizona, commencing at 9:10 a.m. on
 5
    July 18, 2024.
 6
 7
 8
    BEFORE: ADAM STAFFORD, Chairman
 9
         GABRIELA S. MERCER, Arizona Corporation Commission
         LEONARD DRAGO, Department of Environmental Quality
10
         NICOLE HILL, Governor's Office of Energy Policy
         R. DAVID KRYDER, Agricultural Interests
11
         SCOTT SOMERS, Incorporated Cities and Towns
              (via videoconference)
         MARGARET "TOBY" LITTLE, PE, General Public
12
              (via videoconference)
13
         DAVE RICHINS, General Public
         JOHN Gold, General Public
14
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- 1 CHMN STAFFORD: Let's go back on the
- 2 record. Before we start with closing arguments, I think
- 3 the City of Tucson has another exhibit, another letter
- 4 from Ward 5.
- 5 MR. LUSK: That's correct, Mr. Chair.
- 6 Again, that goes to Member Gold's question about the city
- 7 leadership. City doesn't plan to refer to it or
- 8 anything. That was just for the informational.
- 9 CHMN STAFFORD: All right. Will you
- 10 stipulate to its admission, Ms. Grabel?
- MS. GRABEL: I do, yes.
- 12 CHMN STAFFORD: Mr. Dempsey and
- 13 Ms. De Blasi?
- 14 MS. DE BLASI: Yes, that's fine.
- MR. DEMPSEY: Yes.
- 16 CHMN STAFFORD: Okay. All right. City of
- 17 Tucson number 11 is admitted.
- 18 (Exhibit COT-11 was admitted.)
- 19 MS. GRABEL: And, Mr. Chairman, before we
- 20 begin closing statements, Mr. Lusk brought it to our
- 21 attention that the Silverbell case that has been
- 22 referenced frequently during this decision, there's some
- 23 controversy over whether TEP was the applicant or the
- 24 City was the applicant.
- 25 And he pulled that Decision, and it turns

1 out that TEP was the applicant in that case. So I just 2 thought Mr. Bryner could perhaps go on the record just 3 briefly and discuss the context of that and clarify the 4 record. 5 CHMN STAFFORD: Certainly. 6 CLARK BRYNER (recalled), 7 8 called as a witness on behalf of Applicant, having been 9 previously affirmed or sworn by the Chairman to speak the truth and nothing but the truth, testified as follows: 10 11 12 MR. BRYNER: You're not done with me yet. So, yeah, just real, real, real quick. So, 13 14 yeah, not going to argue that TEP, I'm looking at the 15 application right now. It says, "Applicant: Tucson Electric Power, Kevin O'Brien." He's one of our -- or at 16 17 the time he was one of our environmental and land use 18 planners who filed the application for the Silverbell. But I do want to give just a little bit of 19 20 context on that. So Silverbell Road, it was a public 21 improvement project. The City was widening, improving 22 that road. Our 46kV facilities were in the way, but 23 those 46kV facilities had been there prior to the road. 24 TEP had an easement for those facilities. We weren't in franchise. And so as a result it was the 25

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- 1 responsibility of the City to pay the cost to relocate,
- 2 be it overhead or underground.
- 3 So in the spirit of collaboration, TEP, the
- 4 City, and the County worked on that together. The County
- 5 did a lot of work, the City did a lot of work, and TEP
- 6 agreed to file the application and do that work to
- 7 further that process.
- And so that's kind of how it worked out. I
- 9 know it might not seem it, based on some of the testimony
- 10 we've had, but we -- TEP is the electric utility provider
- 11 in the community.
- 12 We do try to work with the City, the
- 13 County, others to find solutions that work in everybody's
- 14 interest. Sometimes it works out well. Sometimes it
- 15 doesn't. I would say in this case, it worked out for the
- 16 mutual benefit of all involved.
- 17 CHMN STAFFORD: Thank you, Mr. Bryner.
- 18 Any questions from the other parties on any
- 19 cross?
- 20 MR. LUSK: None from the City.
- 21 CHMN STAFFORD: That's it, Ms. Grabel?
- 22 MS. GRABEL: That's it. Thank you,
- 23 Chairman.
- 24 CHMN STAFFORD: Thank you, Mr. Bryner.
- 25 All right. With that, I believe we're

- 1 ready for closing arguments. Ms. Grabel.
- MS. GRABEL: Thank you, Mr. Chairman,
- 3 Committee members. As this Committee has witnessed over
- 4 the past two weeks, the evidence is clear that the
- 5 Midtown Reliability Project is critically needed to
- 6 ensure the continued provision of safe and reliable
- 7 electric service to TEP's customers.
- 8 The current 46kV system built in the 1950s
- 9 and '60s -- remember the Jerry Mathers picture -- no
- 10 longer meets the reliability and evolving energy needs of
- 11 the City of Tucson.
- 12 Among other benefits, replacing that system
- 13 with the Midtown Reliability Project improves
- 14 distribution reliability for burying or retiring those
- 15 old wooden poles that we all saw on the tour.
- 16 And also transmission reliability by
- 17 creating a loop around Midtown Tucson that will provide a
- 18 second source of power in the event of a transmission
- 19 outage.
- 20 Remember the slides that we saw a week and
- 21 a half ago now about the quick distribution and
- 22 transmission outage restoration benefits that inure from
- 23 this project.
- 24 Beyond reliability, the project will be
- 25 engineered to meet today's energy needs, such as

- 1 accommodating not only the anticipated population growth
- 2 in Midtown, but also the energy needs of new technologies
- 3 such as residential solar and energy storage projects as
- 4 well as electric vehicles.
- 5 So the record is clear that the Midtown
- 6 Reliability Project is urgently needed.
- 7 In addition, Banner, the University of
- 8 Arizona, and several members of the public support TEP's
- 9 referred route, although any of our proposed routes can
- 10 be built.
- 11 The real issue in this case is whether
- 12 local laws or plans that might require undergrounding of
- 13 the transmission line should be preempted by the State
- 14 under A.R.S. 40-360(D).
- 15 The City of Tucson takes the position that
- 16 the portions of the Midtown Reliability Project that run
- 17 through an area covered by the Uniform Development Code's
- 18 Gateway Corridor Zone are required to be constructed
- 19 belowground.
- 20 Underground Arizona posited that TEP must
- 21 construct the project belowground, not only in areas that
- 22 are covered by the Gateway Corridor Zone but also in
- 23 areas covered by other neighborhood and area plans. The
- 24 most impactful of which to this project is the University
- 25 Area Plan.

- 1 The City testified on Tuesday that unless
- 2 TEP can successfully receive a variance from or a special
- 3 exception to the Gateway Corridor requirement, and it
- 4 declined to commit whether TEP could do so or whether the
- 5 special exceptions might apply, TEP would not be relieved
- 6 of the requirements of local ordinance.
- 7 In addition, because the fact finder in the
- 8 special exception process would need to find as an
- 9 initial matter that the route for which a special
- 10 exception is sought also complies with an applicable area
- 11 plan, even the preferred route is subject to the
- 12 possibility that the City would find that the University
- 13 Area Plan requires undergrounding and could incorporate
- 14 that requirement as a condition into the special
- 15 exception decision.
- 16 To the extent that Mr. Bryner may have been
- 17 optimistic about receiving a special exception from the
- 18 Gateway Corridor requirements at the beginning of this
- 19 hearing, TEP's confidence about that eroded as the
- 20 hearing continued.
- 21 Put simply, you heard the City's testimony.
- 22 The City will not give TEP any comfort that it will
- 23 approve the special exceptions needed to construct the
- 24 preferred route aboveground on the needed time line.
- 25 TEP was made even less comfortable by the

- 1 City of Tucson's Exhibits 9 and 10, and now this morning
- 2 11, in which now three members of the city council
- 3 expressed continued concerns about the selected routes,
- 4 challenged the location of the Vine Substation, referred
- 5 to what they view as the requirements of the University
- 6 Area Plan, and suggested that other routes should be
- 7 considered.
- 8 The evidence in the record is clear that in
- 9 the end the City of Tucson controls its own special
- 10 exception process and its outcome.
- 11 TEP cannot go back to the drawing board.
- 12 TEP went through an extensive public engagement process
- 13 for which this Committee congratulated Mr. Bryner and the
- 14 team, and incorporated the public output that we received
- 15 into the siting process.
- 16 We also built measures into the project
- 17 such as the commitment to bury existing overhead
- 18 transmission lines directly in response to the public's
- 19 concerns.
- 20 TEP also examined every route imaginable as
- 21 you heard Mr. Bryner testify. I feel like we drove every
- 22 route imaginable when we went on the tour. And we've
- 23 presented this Committee with numerous options with
- 24 varying degrees of impact on the Gateway Corridor to this
- 25 Committee.

- 1 As Mr. Lindsey testified, if we do not have
- 2 approval to construct this line in order for it to be in
- 3 service by 2027, we will have no choice but to just start
- 4 rebuilding our existing 46kV system, and find other less
- 5 reliable transmission solutions to solve the transmission
- 6 reliability needs.
- 7 TEP's customers would pay more for that
- 8 outcome than they would for this project, and would be
- 9 deprived of the significant benefits of the current
- 10 proposal, which among other things results in a reduction
- 11 of 32 miles of overhead utility and communications
- 12 infrastructure, and the significant enhancements to the
- 13 TEP's ability to accommodate residential solar storage
- 14 and electric vehicles.
- 15 This week the City has intimated that TEP
- 16 could have started the special exceptions process earlier
- 17 and moved that process in parallel with this, but that's
- 18 just not realistic.
- 19 First, TEP's experience with the City
- 20 through the special exception request it made previously
- 21 for the Vine Substation taught it that the City wants an
- 22 approved route before applying for a City permit
- 23 associated with this line. Here's what the City said in
- 24 the substation special request proceeding, and I'm
- 25 quoting from UAZ's Exhibit 22.

- 1 Quote, this is the zoning examiner, "Given
- 2 the uncertainty regarding the routes to be selected for
- 3 the Kino to DMP transmission line project, and the
- 4 uncertainty of the location of the power lines which will
- 5 connect to the proposed Vine Substation, compliance with
- 6 Plan Tucson and University Area Plan cannot be determined
- 7 on the current record."
- 8 The zoning administrator then denied the
- 9 application without prejudice, directing us to refile it
- 10 after we've had a route selected. The City witness
- 11 admitted on cross-examination that there's no real
- 12 distinction between the request for a special exception
- 13 for the substation, and the special exception for the
- 14 transmission line that would change the zoning examiner's
- 15 position. Indeed, the zoning examiner specifically asked
- 16 for a final transmission line route before making any
- 17 determination.
- 18 Given that ruling, it would not have made
- 19 sense for TEP to apply for special exception for a route
- 20 that had not yet been approved by the Committee.
- 21 Second, the special exceptions for the
- 22 aboveground construction for a transmission line in the
- 23 UDC were literally pioneered for this project.
- 24 When the city and TEP were collaboratively
- 25 looking for funding solutions to the parts of the line

- 1 that the Gateway Corridor required to be undergrounded,
- 2 that did not qualify for special exception.
- 3 When those attempts failed and the City won
- 4 at the superior court level regarding the applicability
- 5 of the Gateway Corridor to this project, TEP lost all
- 6 leverage to prevail what is in the end a City decision
- 7 from a City-driven process.
- 8 In that process TEP is at the mercy of the
- 9 City and its constituents. That is of course completely
- 10 natural in a political process. But what the City
- 11 overlooks and what it is important for this Committee to
- 12 remember, is that this project is one of only billions of
- 13 dollars of projects that TEP needs to construct in the
- 14 next five years.
- 15 It is that big picture that the Arizona
- 16 Corporation Commission has to consider when TEP comes
- 17 before it and seeks to move a project into rates in a
- 18 rate case.
- 19 And a rate case is also a public process
- 20 that can be persuaded by public input. As you'll recall
- 21 from testimony, TEP has a construction budget of
- 22 \$3.5 billion in the next five years and that is just for
- 23 regular distribution investments, normal aboveground
- 24 transmission investments, and generation investments that
- 25 will support the clean energy transition that is endorsed

- 1 by the City of Tucson.
- 2 Adding the cost of undergrounding any of
- 3 the transmission investments built into this budget
- 4 exacerbates this figure materially. In this case the
- 5 cost to construct just 3.2 miles of the preferred route
- 6 belowground increases the cost of this project by
- 7 \$65 million. And that is just this project alone.
- 8 As Mr. Lindsey testified, TEP has future
- 9 transmission projects in other urban areas such as other
- 10 parts of Tucson, Marana, Oro Valley, et cetera.
- 11 The outcome of this proceeding will inform
- 12 whether TEP may be -- what TEP may be required to do in
- 13 other parts of the state. Any city or neighborhood
- 14 paying attention may enact similar undergrounding
- 15 language in their local ordinances or plans.
- 16 As Mr. Bakken testified, if TEP was
- 17 required to pay to underground all of the transmission
- 18 lines in its Ten-Year Plan, that would add an incremental
- 19 \$2.4 billion to its construction budget. Even cutting
- 20 that number in half, it is still an extraordinary amount
- 21 money to add to customer rates.
- 22 We've certainly had customer opposition to
- 23 the aboveground construction of MRP in this case, but
- 24 that's nowhere near what TEP sees in a rate case. The
- 25 last TEP rate case docket had seven pages full of

- 1 customer comments opposing the rate increase. Literally
- 2 many hundreds of them. By comparison, this docket in its
- 3 entirety is seven pages long.
- 4 There is a reason that the Arizona
- 5 Corporation Commission has a policy advising public
- 6 service corporations not to construct transmission lines
- 7 underground for purely aesthetic reasons.
- 8 In utility ratemaking there's a concept
- 9 known as rate pressure. Utilities need to make prudent
- 10 investments to their systems to keep them safe and
- 11 reliable, but they also need to be cognizant of
- 12 affordability to ratepayers.
- 13 Mr. Bakken testified about the importance
- 14 of affordability to TEP last Monday. This is why the
- 15 Commission policy cautions against increasing the cost of
- 16 transmission line construction to customers purely for
- 17 aesthetic reasons. What is a \$65 million cost
- 18 differential today will multiply with each new
- 19 transmission line that TEP may be required by the City of
- 20 Tucson or any other local ordinance to build belowground.
- 21 This rate pressure is further pronounced in
- 22 TEP's service territory in which the uncontroverted
- 23 evidence showed that 20 percent of its customers are
- 24 classified as low income under the federal poverty
- 25 guidelines.

- 1 These customers will already have to pay
- 2 for the investment that TEP needs to make in the ordinary
- 3 course of business. And it's unreasonable to shoulder
- 4 them with an even higher rate increase by requiring that
- 5 part of TEP's transmission system should be buried purely
- 6 for aesthetic reasons.
- 7 The City's attorney in his questions
- 8 yesterday appear to criticize TEP for not agreeing to pay
- 9 to underground the project in light of the reliability
- 10 impacts, and made light of the attendant expense on the
- 11 preferred route.
- 12 That said, neither the City nor any of the
- 13 neighborhoods that want the line to be undergrounded are
- 14 willing to cover the cost differential.
- The evidence was clear that the City
- 16 received more than \$90 million in franchise fees and
- 17 utility taxes from TEP since 2021, and that's just
- 18 through May of this year.
- 19 TEP did not and does not dictate how the
- 20 City will spend its money, and we respectfully assert
- 21 that they should not dictate how TEP should spend ours.
- 22 As you know, this is not TEP's first bite
- 23 at the apple. TEP tried for years to work with the City
- 24 to find a means to construct the project in a way that
- 25 would honor both the City's interest in building the line

- 1 belowground, and TEP's and the Corporation Commission's
- 2 interest in not passing those costs on to customers.
- 3 As you heard in testimony, that solution
- 4 that TEP and the City landed on, Proposition 412, was
- 5 rejected for whatever reason by the voters. We are past
- 6 the point of further conversation. The City is unwilling
- 7 to give TEP the guidance it needs in this case as to
- 8 whether it will be granted a special exception along the
- 9 preferred route, or whether it would impose a condition
- 10 on the special exception permit that requiring
- 11 undergrounding for a portion of the preferred route that
- 12 runs through the University Area Plan.
- 13 And no one agrees to pay for the cost
- 14 differential. TEP is a public service corporation
- 15 regulated by the Arizona Corporation Commission, which
- 16 has cautioned that transmission lines should not be
- 17 constructed belowground at considerable expense purely
- 18 for aesthetic reasons.
- 19 I want to note that TEP interacts with the
- 20 City all the time. We're frequently interacting with
- 21 them on permit applications and philanthropic efforts
- 22 with the City of Tucson. And for the most part the City
- 23 and TEP are not always at loggerheads.
- I think that the testimony Mr. Bryner just
- 25 gave is a good example of that. But in this case, the

- 1 City's unwillingness to give TEP the assurance it needs
- 2 in this hearing, in which the City has brought no
- 3 decision-makers to the table, TEP has no choice but to
- 4 ask you to make a finding under A.R.S. 40-360.06(D) that
- 5 the undergrounding arrangement is unreasonably
- 6 restrictive and that compliance with local ordinances
- 7 requiring undergrounding is infeasible in light of the
- 8 available technology.
- 9 As I discussed in my opening, the law
- 10 interprets feasibility to include economic considerations
- 11 and the significantly higher cost of constructing even
- 12 just three miles of the preferred route belowground, a
- 13 \$65 million increase over the aboveground construction
- 14 allows you to make this finding in addition to other
- 15 factors.
- 16 So please remember that to build this line,
- 17 time is of the essence, and we respectfully ask the
- 18 Committee to approve the preferred route and make the
- 19 findings authorized by the state law that are needed to
- 20 build it aboveground.
- 21 The findings that we ask you to make are
- 22 contained in the last few pages of TEP Exhibit 36, and at
- 23 a very high level they are as follows.
- 24 The first -- a lot of them are background
- 25 so I'm going to highlight the salient ones.

- 1 The first is that constructing the Midtown
- 2 Reliability Project belowground is not needed for safety,
- 3 reliability or other operational reasons. Aboveground
- 4 construction is just as reliable and safe as belowground
- 5 would be.
- 6 Second, a finding about the significantly
- 7 higher cost of underground construction, as I have said,
- 8 building just three miles of the preferred route
- 9 belowground increases the cost by \$65 million.
- 10 Third, the project is consistent with the
- 11 goals of the University Area Plan and the Gateway
- 12 Corridor Zone. Even with the 138kV transmission line
- 13 being built aboveground, because the project includes the
- 14 retirement of existing equipment and relocating existing
- 15 distribution and other utility infrastructure
- 16 belowground, the project will result in a net reduction
- 17 of utility lines of 32 miles of overhead infrastructure
- 18 in Midtown Tucson.
- 19 Fourth, TEP requested -- testified that the
- 20 project is required to be in service by 2027 to maintain
- 21 safe and reliable service without the need for additional
- 22 investment in the existing system serving the area.
- 23 If that 2027 in-service date is not met,
- 24 TEP would need to spend another \$10 million to band-aid
- 25 its existing system, an outdated 46kV system to maintain

- 1 the current level of reliability, just until 2030. If
- 2 the line is not in service by 2030, TEP will need to
- 3 start rebuilding its existing 46kV system at a cost of
- 4 more than \$50 million.
- 5 Operationally, undergrounding the project
- 6 threatens the 2027 in-service date due to the estimated
- 7 length of time that the evidence indicates such an
- 8 undertaking will require. And that time line could be
- 9 further exacerbated by the likely presence of other
- 10 utility infrastructure, potential cultural artifacts that
- 11 could be found beneath the surface.
- 12 Fifth, the preferred route traverses
- 13 primarily through areas designated a low income by the
- 14 City of Tucson. It's unreasonable to require low-income
- 15 customers to pay for the substantial cost of constructing
- 16 a portion of the project belowground when doing so will
- 17 provide only aesthetic benefits to an area of Midtown
- 18 that is not designated as low income.
- 19 And finally, I would prefer the Committee
- 20 to make a finding on the ACC's policy statement, which
- 21 specifically says as a general matter, utilities under
- 22 the Commission's jurisdiction should avoid incurring
- 23 these higher costs unless undergrounding installation of
- 24 a transmission line is necessary for reliability or
- 25 safety purposes, or to satisfy other prudent operational

- 1 needs. Installing a transmission line underground for
- 2 other reasons such as stakeholder preferences would add
- 3 unnecessarily to the costs recovered through rates.
- 4 So at the appropriate time I'm happy to
- 5 answer any questions associated with the findings I'm
- 6 asking the Committee to make, and we respectfully ask
- 7 that these findings and the other background findings
- 8 spelled out in TEP-36 be approved by the Committee and
- 9 ultimately the Commission.
- 10 This is undisputedly an important
- 11 reliability project, and we need this Committee's help in
- 12 getting it over the finish line. Thank you.
- 13 CHMN STAFFORD: Thank you, Ms. Grabel.
- Ms. De Blasi.
- 15 MS. DE BLASI: Thank you, Chairman. Could
- 16 I please have my slides?
- 17 Good morning, Chairman and Members of the
- 18 Committee. I would like to first thank the Committee for
- 19 their attention to hearing all of the parties' evidence
- 20 over the past week and a half.
- 21 On behalf of Banner University Medical
- 22 Center, I would also like to acknowledge the tremendous
- 23 amount of work put into this application by TEP,
- 24 particularly following the amount of work put into the
- 25 previous application which was pulled from the docket.

- 1 Banner has been working with the applicant
- 2 on this line since before the last application was filed,
- 3 and greatly appreciates the willingness of TEP to hear
- 4 our concerns and address the constraints presented by
- 5 this case.
- The entire TEP team should be commended for
- 7 the professionalism and expertise in siting this line
- 8 through this challenging urban environment.
- 9 As this Committee knows, the development of
- 10 this project has been a long process. And as I
- 11 mentioned, Banner has been involved throughout the
- 12 process.
- 13 As we heard during the testimony of
- 14 Mr. Barkenbush, to date Banner has invested over
- 15 \$700 million in the development of the medical campus. I
- 16 want to point out that the decisions of the Committee in
- 17 this case do not just impact Banner, but they also impact
- 18 the ability of the greater community to receive emergency
- 19 and medical services from the medical center as a
- 20 critical resource to the community.
- 21 Throughout the process of siting these
- 22 lines, Banner has been consistently opposed to running a
- 23 route along Ring Road which is their private property.
- 24 And Banner believes there are other routes, namely
- 25 preferred Routes B and 4, that avoid all of these issues

- 1 discussed by Mr. Barkenbush.
- 2 Again, Banner greatly appreciates TEP's
- 3 willingness to listen to our significant concerns and to
- 4 provide the preferred route options that alleviate those
- 5 concerns impacting both the medical campus and the
- 6 emergency and medical services provided to the community.
- 7 As you heard during Banner's testimony, the
- 8 medical center is a critical medical facility for the
- 9 City and the region. The medical center is ranked as the
- 10 number one 1 hospital in Tucson and the number 2 hospital
- 11 in Arizona.
- 12 Banner is an Arizona non-profit corporation
- 13 whose primary mission is to protect the health of
- 14 populations it serves through the provision of affordable
- 15 healthcare for such specialty services as comprehensive
- 16 heart and cancer care, advanced neuroscience techniques,
- 17 and a multi-organ transplantation program.
- 18 The medical center is one of only two
- 19 Level I trauma centers in southern Arizona. Diamond
- 20 Children's Medical Center located within the medical
- 21 center provides specialized pediatric services including
- 22 neonatal and intensive care, emergency medicine and
- 23 cancer therapies.
- 24 The medical center is also the primary
- 25 teaching affiliate of the University of Arizona College

- 1 of Medicine.
- 2 As we heard from Banner, the corridor
- 3 selected for the project is of critical importance to the
- 4 medical center and will directly impact its operations
- 5 including emergency services.
- 6 Due to the medical center's close proximity
- 7 to the proposed site for construction of the new UA North
- 8 Vine Substation, there are several proposed routes in
- 9 this area. However, there are choices to the north and
- 10 west including applicant's preferred Routes B and 4 that
- 11 avoid some of the most difficult aspects of the case.
- 12 For ease of reference we have put together
- 13 a summary chart with the impacts of the different routes
- 14 discussed during Banner's testimony. I'm going to walk
- 15 through each of these issues as we discussed.
- 16 With respect to emergency flight access, we
- 17 heard testimony from Banner regarding the detrimental
- 18 impacts to access for its emergency flight operations for
- 19 any aboveground lines sited directly to the north and
- 20 east of the medical campus.
- 21 Mr. Barkenbush testified that there were
- 22 approximately 2400 landings and take-offs in 2023,
- 23 oftentimes can be up to three a day.
- In City of Tucson Exhibit COT-9, Council
- 25 Member Uhlich also commented on substantial importance of

- 1 the emergency flights to the community.
- 2 Alternative Routes D, 1, and 6 would create
- 3 obstacles to the north and/or east of the medical center
- 4 for emergency helicopter access, especially in windy
- 5 conditions. As Mr. Barkenbush testified, this is the
- 6 currently-agreed path for the emergency pilots where
- 7 possible.
- In addition, the overflow emergency landing
- 9 area on the corner of Ring Road and Campbell would likely
- 10 be rendered unusable, given proximity to power lines if
- 11 sited near Ring or Lester Roads.
- 12 No matter what experience someone might
- 13 have riding in a helicopter, it is the pilots for the
- 14 hospital who literally have patients' lives in their care
- 15 and should be allowed the most unfettered access to
- 16 provide their services where seconds count in a patient's
- 17 life, especially in windy weather conditions that are
- 18 common in Tucson. This is especially the case where
- 19 there are many other options including applicant's
- 20 preferred options that avoid this interference.
- 21 The Committee is tasked with considering
- 22 viewsheds impacted by the line alternatives.
- 23 Mr. Barkenbush testified as to the reasons for siting of
- 24 the patients' building to be inclusive of a calming view,
- 25 and to the detrimental impacts to the viewshed for the

- 1 patients and their family members visiting the hospitals,
- 2 if alternatives D, 1, or 6 were to be built directly
- 3 north of the medical campus.
- 4 Due to the height of these poles, that
- 5 would be the equivalent of a six- or seven-story
- 6 building. The hospital viewsheds are uniquely impacted
- 7 due to the fact that these power lines will be directly
- 8 at eye level from within the patient and family visitor
- 9 areas of the hospitals.
- 10 I will remind the Committee of the
- 11 testimony that there were 25,858 total admissions to the
- 12 hospitals in 2023. This viewshed impact would be further
- 13 impacted by potential route shares immediately to the
- 14 north of the medical center.
- 15 With the proximity of the helipads on the
- 16 hospital to the power lines, any FAA requirements to have
- 17 bright red blinking lights on poles and red ball markers
- 18 on wires would have an increased detrimental effect on
- 19 this viewshed. Preferred Routes B and 4 avoid these
- 20 impacts.
- 21 We heard Banner's testimony about their
- 22 significant outreach to the surrounding neighborhoods,
- 23 particularly the Jefferson Park neighborhood to the north
- 24 to address neighborhood concerns under contractual
- 25 agreement for the creation of a nature buffer to the

- 1 north of the medical center. And the implementation of
- 2 significant storm water and drainage improvements.
- In addition to impacts to the viewshed
- 4 area, alternative Routes D, 1, and 6 would cause an
- 5 interference with the purpose of the creation for this
- 6 nature buffer between the medical center and the
- 7 Jefferson Park neighborhood. Again, preferred Routes B
- 8 and 4 avoid these impacts.
- 9 With respect to construction interference,
- 10 we heard testimony from Mr. Barkenbush that preferred
- 11 Routes B and 4 would avoid access interruptions and
- 12 significant construction noise and other interference
- 13 during construction of either aboveground or underground
- 14 power lines near the medical campus.
- 15 For alternative Routes D, 1, and 6, the
- 16 construction of aboveground lines would limit access to
- 17 the hospital for patients, visitors, and the 3200
- 18 employees if sited along Ring Road, as this is the only
- 19 access point to the public for the hospitals.
- 20 This includes those patients who are being
- 21 brought to the hospital for emergency services by way
- 22 other than ambulance.
- 23 Construction of underground lines on Ring
- 24 Road would completely shut down access to the hospitals
- 25 for patients, visitors and the 3200 employees for a

- 1 significant amount of time.
- 2 There are significant underground
- 3 infrastructure for storm water that would need to be
- 4 avoided along Ring Road which would complicate siting a
- 5 line along the road. These construction restrictions
- 6 were testified to by both Banner and the applicant's
- 7 witnesses.
- 8 Again, Mr. Barkenbush testified that in
- 9 2023, the hospital had 68,089 total emergency department
- 10 visits and 25,858 total admissions. These construction
- 11 issues along Ring Road would cause a significant
- 12 detriment to the community's ability to access emergency
- 13 and hospital care. This detrimental impact is not
- 14 necessary when there are other alternatives, including
- 15 the preferred routes that would avoid these impacts.
- 16 With respect to the interference with
- 17 communication and EMF issues, Mr. Barkenbush testified
- 18 that the impacts to communications and sensitive
- 19 equipment from aboveground 138kV power line in close
- 20 proximity to the hospitals had not been tested.
- 21 Banner would not want to test this issue if
- 22 the lines were routed along alternative Routes D, 1, and
- 23 6. Since preferred Routes B and 4 avoid these potential
- 24 impacts, Banner supports these preferred routes.
- In addition to avoiding other impacts to

- 1 the medical center, the preferred routes avoid impacts of
- 2 running parallel within a Gateway Corridor Zone, which is
- 3 a significant issue and controversy in this case.
- 4 All of alternative Routes D, 1, and 6 run
- 5 within the Gateway Corridor Zone as well as cross the
- 6 zones. If these routes are chosen, it is likely that
- 7 there would be significant delay due to the uncertainty,
- 8 or this line may not be built at all if required to be
- 9 undergrounded within those zones.
- 10 Preferred Routes B and 4 do not run within
- 11 the Gateway Corridor Zone, but only have crossings.
- 12 While we acknowledge there is still uncertainty around
- 13 the crossings, it is possible that they will be easier to
- 14 resolve than the routes running within the corridor
- 15 zones.
- 16 As testified by applicant, there's a
- 17 potential for a route share along Routes D-6 and D-1
- 18 which would increase the impacts that are already
- 19 discussed. Since the preferred Routes B and 4 avoid
- 20 those impacts, Banner supports the preferred routes.
- 21 Finally, TEP's request for a 400-foot
- 22 corridor along Routes D, 1, and 6 could allow TEP the
- 23 ability to site the lines within Banner's private
- 24 property, as close as 500 feet from the hospitals.
- 25 As testified to by Mr. Barkenbush, Banner

- 1 would contest the condemnation along its road, which
- 2 would result in further delay in building the project,
- 3 where TEP has indicated time is of the essence.
- I have been involved in condemnation
- 5 litigation for power lines and it's not uncommon for
- 6 those actions to take up to a year or more to resolve.
- 7 To be clear, Banner does not want to
- 8 further delay this process, but it would be forced into
- 9 the condemnation process to protect its property rights
- 10 and values if routes crossing its private property were
- 11 chosen. This an additional reason that Banner supports
- 12 preferred Routes B and 4.
- 13 Therefore, Banner requests if one of these
- 14 routes were to be chosen that the requested corridor in
- 15 this area be narrowed as it was in other areas to only
- 16 include the public right right-of-way of Lester Road.
- 17 Banner still holds its concerns that any
- 18 aboveground line and potential route share running to
- 19 the north and east of the hospitals for alternative
- 20 Routes D, 1 and 6 would have the significant impacts that
- 21 would be detrimental to the emergency and other medical
- 22 services that Banner provides to the community.
- 23 For all of the reasons enumerated, Banner
- 24 requests that the Committee reject the applicant's
- 25 alternative Routes D, 1 and 6, and select the applicant's

- 1 preferred Routes B and 4, or an iteration that avoids the
- 2 areas to the north and east of the medical center.
- 3 Again, the impacts along Routes D, 1 and 6
- 4 are not just to Banner, but to the communities served by
- 5 Banner for its critical emergency and medical services as
- 6 a Level I trauma facility including the Diamond
- 7 Children's Medical Center.
- 8 We would like to thank the Committee,
- 9 applicant, and other parties for their time and expertise
- 10 during this important project.
- 11 Thank you.
- 12 CHMN STAFFORD: Thank you. Mr. Lusk.
- 13 MR. LUSK: If I could just have a moment to
- 14 get my slides.
- 15 CHMN STAFFORD: Of course.
- MR. LUSK: Thank you, Grace.
- 17 So Mr. Chair, Members of the Committee, my
- 18 colleagues on the -- representing the various parties.
- 19 I want to be clear at the outset, and I
- 20 think I speak for -- I can speak for the City on this one
- 21 matter and that is that the City is committed to the
- 22 success of TEP and the Midtown Reliability Project.
- 23 And I think the testimony's been pretty
- 24 clear on that from both sides, actually, because
- 25 Mr. Bakken testified that he sat with the city manager

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- 1 and the city attorney for two years to develop the
- 2 requested solution.
- 3 We drafted the new special exception
- 4 process that applies basically only to TEP, and we, in
- 5 fact, as part of that solution drafted a new franchise
- 6 agreement to address the costs for complying with the
- 7 Gateway Corridor Zone.
- 8 So the challenge here is not lost on the
- 9 City. And it's a challenge for everyone involved, right,
- 10 because the City's challenge is to ensure the code and
- 11 processes are followed, and that's what we're required to
- 12 do by our community, and what we've been asked to do by
- 13 our code and our charter.
- 14 And TEP's challenge is great. This is
- 15 something that hasn't happened before. Again, what TEP's
- 16 challenge is is to get a 138kV line that has never been
- 17 in the Midtown area into the Midtown area. There's a
- 18 multitude of challenges and the City doesn't disagree
- 19 that that is a hard thing to do.
- 20 What TEP is asking you to do as well is
- 21 difficult, because what they're asking you to do is to
- 22 grant a certificate notwithstanding any ordinance, master
- 23 plan or regulation, exclusive of franchises, of course,
- 24 and find that the regulation is unreasonably restrictive
- 25 and compliance therewith is not feasible in view of

- 1 technology available.
- 2 So I'm not going to belabor the statute,
- 3 but I want to be clear, the plain language of the statute
- 4 does not include cost as a factor in feasibility. The
- 5 two sections, A subsection A --
- 6 (Phone interruption.)
- 7 MR. LUSK: I'm not here.
- 8 MEMBER KRYDER: Sorry.
- 9 MR. LUSK: The two subsections that have
- 10 been referenced in this proceeding are Subsection A as it
- 11 relates to the factors that are required to find -- for
- 12 this Committee to find in a -- in the granting of a CEC.
- 13 And that's in Subsection A.
- 14 Subsection D does not include those
- 15 factors. They're separate provisions, and the fact that
- 16 cost is not mentioned in Subsection D points to its focus
- 17 on technology rather than cost.
- 18 All the testimony provided on every route
- 19 indicates that TEP could have complied with the Gateway
- 20 Corridor Zone requirements with the technology available.
- 21 Nobody is disputing that, and that's in the record.
- 22 So what does the Gateway Corridor Zone
- 23 require? The testimony has been clear that new utilities
- 24 are required to be undergrounded in the Gateway routes.
- 25 So I'm an attorney, so I'm going to walk

- 1 through the rule, because that's what I look at is the
- 2 rules; right?
- 3 So the first thing that has to be found is
- 4 that the regulation is unreasonably restrictive.
- 5 The regulation that provides for the
- 6 Gateway Corridor Zone is UDC Section 5.5.4.B.1.A. it
- 7 only restricts utilities on select corridors consistent
- 8 with voter preferences, as expressed in the general plan
- 9 and the Major Streets and Routes Plan. Both the Arizona
- 10 Supreme Court and the Arizona legislature recognize that
- 11 cities can require undergrounding within their
- 12 boundaries.
- 13 And this is from a case that I believe all
- 14 the parties are familiar with, Arizona Public Service
- 15 Company v. Town of Paradise Valley, where the issue at
- 16 hand was whether or not the town of Paradise Valley had
- 17 the authority to require undergrounding within its
- 18 jurisdiction.
- 19 And the court found that it did. They
- 20 stated that, "We believe that the legislature has given
- 21 cities and towns the power to require the undergrounding
- 22 of utility poles as part of the Town's zoning powers."
- Reading the statute 9-462.01.A.3, that the
- 24 legislative body of any municipality by ordinance may
- 25 regulate location, height, bulk, number of stories and

- 1 size of buildings and structures.
- Jennifer, let me know if I need to slow
- 3 down.
- 4 THE REPORTER: Yes, please.
- 5 MR. LUSK: This statute is a legislative
- 6 grant to the cities of the authority to regulate the use,
- 7 location, height and size of utility poles. And we find
- 8 nothing in the Arizona statutes which exempts utility
- 9 poles from the grant of authority to the towns to enact
- 10 zoning laws.
- 11 So the Arizona Supreme Court looked at what
- 12 authority a city has and determined through those
- 13 statutes that were provided by the legislature that we
- 14 have that authority and the authority is reasonable.
- 15 So where does the Gateway Corridor come
- 16 from? And there's been discussion about purely aesthetic
- 17 reasons in the policy statement. And that is not what's
- 18 discussed in the implementation of the Gateway Corridor.
- 19 The Gateway Corridor Zone comes from the
- 20 Major Streets and Routes Plan as was discussed earlier.
- 21 And what the Major Streets and Routes Plan says about
- 22 Gateway Corridors is that the goal is to upgrade the
- 23 developed streetscape of the city, identify regional
- 24 corridors.
- 25 Those corridors that are identified for

- 1 future street improvement and adjacent development used
- 2 by visitors reach transportation terminals, hotels,
- 3 resorts and recreational facilities, and who have average
- 4 daily volumes generally over 30,000. Those are not
- 5 necessarily all, in fact, not even a majority of those
- 6 factors are related to aesthetics. This is how the city
- 7 moves.
- 8 This is, again, a description of -- this is
- 9 a major streets and routes map, and as you can see only
- 10 two full north-south routes are Gateway Corridor. There
- 11 are two half corridors, including Oracle and Alvernon,
- 12 and then east-west there are three full corridors.
- 13 That in my mind is not unreasonable to
- 14 restrict in a city, especially a city the size of Tucson.
- 15 This is the Gateway Corridor Zone within
- 16 the project area. As you can see, again, those two
- 17 north-south corridors, Oracle is only half of a corridor,
- 18 and then Broadway.
- 19 This shows the routes with the Gateway
- 20 Corridor Zone imposed as well as the University Area
- 21 Plan. As you can see, they're not -- the applicant is
- 22 not restricted from most of their routes.
- 23 And this, I want to put this up because
- 24 it's just to clarify what the actual impact of the GCZ
- 25 is. This was talked about earlier and we don't need to

- 1 belabor it.
- 2 So not only is it not every route within
- 3 the -- within the application or within the city, but
- 4 even the routes that do -- are impacted by the GCZ,
- 5 there's a relief allowed under the code through two
- 6 separate processes, including one developed specifically
- 7 with the applicant to apply to transmission lines.
- 8 So, again, this describes, which Mr. Castro
- 9 testified to, as to what the special exception process
- 10 is. And there was a discussion -- there was some
- 11 discussion in the applicant's closing about the City
- 12 controls the process and its outcome.
- 13 And I would only -- I would only disagree
- 14 with that past part. And the discussion that occurred
- 15 around the special exception process with both the
- 16 members and the parties seemed to suggest that what
- 17 should have happened is the special exception process
- 18 should have been completed within this hearing. And
- 19 that's just not how those processes work. And we
- 20 wouldn't expect that to be the case.
- In the same way that we wouldn't be able
- 22 to -- we wouldn't be able to prejudge the outcome of this
- 23 proceeding because it's a deliberative process. And so
- 24 that is not the goal of this proceeding, and, again, I--
- 25 I refer back to that difficulty that you're faced with as

- 1 the Line Siting Committee, and the request from the
- 2 applicant, because that's not how the Committee works,
- 3 nor how the special exception process works.
- 4 Again, I won't belabor the relief available
- 5 but I will highlight that in the preferred route, and
- 6 just to be clear the preferred route crosses the Gateway
- 7 Corridor Zone only, and it crosses it three times.
- 8 So special exception process would be
- 9 applicable to those three crossings and is specifically
- 10 applicable to those three crossings with the language
- 11 given.
- 12 And I know there was additional discussion
- 13 about what the special exception process itself requires
- 14 and what those findings were. This is -- this slide is
- 15 just meant to determine or to let the Committee know
- 16 there are specific time frames involved in the process.
- 17 So a public hearing must be held within
- 18 70 days of acceptance of the application, can only be
- 19 continued for 30 days, and once the public hearing
- 20 occurs, the decision has to be made within five days.
- 21 So here are the findings that are actually
- 22 required for a special exception process, and let me be
- 23 clear, and I'll discuss this later, but the special
- 24 exception process, no matter what this Committee does,
- 25 will have to be gone through for the Vine Substation. So

- 1 these special exception findings will occur.
- 2 So the zoning examiner has to find that the
- 3 standard expressly applied by all adopted -- that it
- 4 meets the standard expressly adopted by all codes and
- 5 regulations for that type of land use.
- 6 That it doesn't adversely affect adjacent
- 7 land uses. That it provides for adequate and efficient
- 8 vehicular and pedestrian access and parking. Obviously
- 9 that's not going to be an issue.
- 10 And it could be adequately and efficiently
- 11 served by public facilities. Obviously also not an
- 12 issue. And that it complies with the general plan and
- 13 any applicable subregional area, or neighborhood plans.
- 14 And so the discussion has been prior that
- 15 because of the uncertainty that whether or not
- 16 this complies -- the request -- requested special
- 17 exception would -- would comply with the University Area
- 18 Plan, there's been a discussion that perhaps the -- a
- 19 condition of the special exception would be that you'd
- 20 have to underground everywhere within the University Area
- 21 Plan. And I would suggest that's just a red herring,
- 22 because here's what could happen and what decision could
- 23 be made.
- 24 There are three intersections. The only
- 25 concern I think I heard from Mr. Bryner is that Broadway

- 1 intersection as it relates to the University Area Plan,
- 2 and that is the only intersection within the University
- 3 Area Plan.
- 4 A special exception process could be --
- 5 could proceed on that intersection, and if it fails only
- 6 underground that intersection. So there is no way in the
- 7 applicant's preferred route that you would ever have to
- 8 underground 3.2 miles. In fact, you would never have to
- 9 underground more than those three intersections.
- 10 And I think the testimony of Mr. Bryner was
- 11 his confidence, understandably, might have lessened
- 12 around that intersection, but it wasn't lessened around
- 13 the other two intersections in terms of being able to
- 14 proceed through and be successful in the special
- 15 exception process.
- 16 So as it relates -- and then again you have
- 17 an entirely separate process called the variance. And
- 18 Mr. Bryner spoke about that this morning. And I agree
- 19 with everything -- well, almost everything that
- 20 Mr. Bryner said. As it relates to cost I think we might
- 21 have a disagreement and who pays that cost, but overall
- 22 that was a successful process.
- 23 And what it allows is the same thing as a
- 24 special exception process allows; it allows a local
- 25 process to grant relief from the requirements of the GCZ.

- And that process was available in 2021.
- 2 Had that process -- had the line siting process continued
- 3 and a route granted, the variance could have been sought.
- 4 At that time, and TEP was familiar with the process and
- 5 had been successful with it. And the City supported TEP
- 6 in that process.
- 7 These are some of the findings that are
- 8 required in the variance. The variance process actually
- 9 doesn't look at the area plans. So if TEP was
- 10 unsuccessful in getting the special exception required
- 11 for the crossing at Broadway, they could also seek a
- 12 variance. And, in fact, the Gateway Corridor Zone
- 13 regulation specifically says that a special exception
- 14 does not preclude a variance.
- 15 So as you can see, the -- because of the
- 16 relief available and the limited area in which the
- 17 Gateway Corridor Zone is drawn, then it's hard to say
- 18 that that's an unreasonably restrictive ordinance.
- 19 So then the question is is it feasible with
- 20 the technology available, and we've already heard that
- 21 just on technology, the applicant can build the routes,
- 22 any of the routes. But more importantly as it goes to
- 23 the preferred routes, there's no reason to presume that
- 24 cost is a measure of the feasibility.
- 25 And it's -- even if you did presume that,

- 1 it wouldn't be the only measure of feasibility, which
- 2 that is the testimony that you've heard. There's been no
- 3 one up there that says because of this factor and cost
- 4 it's not feasible. It's only been cost.
- 5 And I would suggest that most of the
- 6 discussion around cost is not about how much it costs,
- 7 but who pays the costs. And that is not a measure of
- 8 feasibility either.
- And you can see that it is feasible for the
- 10 company because they contemplated it in their franchise,
- 11 their current franchise, and they also contemplated in
- 12 the proposed franchise that was voted down.
- 13 The testimony of Erik Bakken was that the
- 14 plan going forward for TEP and the City was to proceed
- 15 with undergrounding some portions of the transmission
- 16 line with the franchise fees that would have been
- 17 collected. Clearly, that means it's feasible to do so.
- 18 And the testimony of Mr. Bakken was also
- 19 that in that proposal, the idea was that they would
- 20 collect about 4- to \$6 million per year. That would go
- 21 for reimbursing the company for undergrounding as it
- 22 relates to this project.
- So as we can see, the applicant complied
- 24 with the GCZ in multiple ways. So they can apply for and
- 25 receive a special exception process for the crossings in

- 1 the preferred route, and I think they make a very good
- 2 case.
- I don't speak for the City, but I think
- 4 they make a very good case for receiving the special
- 5 exception processes especially with, as Ms. Grabel
- 6 discussed, the reduction in distribution lines in the
- 7 areas affected. As well as some of the other conditions
- 8 that they're willing to do.
- 9 They can build any of the routes and
- 10 underground where required and they could have done that
- 11 without your help and been there years ago.
- 12 They could build the preferred route and
- 13 underground at the intersections of the GCZ. Three
- 14 intersections. I think the testimony was about 200 feet
- 15 per intersection. I don't know because I haven't
- 16 measured it, but that was just the discussion of
- 17 yesterday.
- 18 You can build any of the routes and receive
- 19 a variance from any or all of the GCZ requirements.
- 20 Those are the options. That to me does not seem either
- 21 unreasonably restrictive, nor does it seem infeasible.
- 22 So what is feasible? The plain language
- 23 definition is capable of being done or carried out.
- 24 Obviously there's going to be nuance to that. But the
- 25 example that I have is until about 2008 it was not

- 1 feasible to drive an electric car more than 150 miles,
- 2 with the available technology.
- It is feasible to do so now. That's a
- 4 clear distinction, and I think it makes sense when you
- 5 think about the terms of the statute would say feasible
- 6 with the technology available.
- 7 Mr. Jocham did a very accurate portrayal of
- 8 what was involved in undergrounding a transmission line,
- 9 including undergrounding a transmission line within an
- 10 intersection. He provided many slides and a lot of
- 11 information to the Committee about what that would look
- 12 like and how it would be accomplished.
- 13 So just real quickly, I want to -- because
- 14 there's been some discussion and we've gone down some
- 15 tangents, but I want to be clear the feasibility is not
- 16 about whether it's temporarily inconvenient or disrupts
- 17 traffic.
- 18 Because those are -- those don't relate to
- 19 how the thing is getting done and if it can be done.
- 20 Obviously, if we were to talk about shutting down three
- 21 roads for months, maybe that's a different story, but
- 22 that wasn't the testimony. The testimony was that there
- 23 would be lanes open, that it would be for a short period
- 24 of time. And you could not -- it could be accomplished.
- 25 Also, I want to make sure that we're not

- 1 discounting the testimony of the applicant. It's not the
- 2 City's preference nor the TEP preference. I'm looking at
- 3 you, Clark. So Erik Bakken testified if we have to go
- 4 underground, where does it stop? That's a preference.
- 5 And Ms. Grabel's characterization about
- 6 thinking about \$3.5 billion over the next five years is
- 7 not feasibility. It's not related to how this project
- 8 gets done. Understandably, TEP is uncomfortable with
- 9 doing underground transmission lines. They've never done
- 10 them before and they're difficult to do. That is
- 11 undisputed. We don't disagree that either.
- 12 But it also doesn't mean that because
- 13 they're unfamiliar with it and they don't do it very
- 14 often and don't want to do it, that it's infeasible. As
- 15 Mr. Bryner said, we do overhead and that's all we do and
- 16 they do it well. They do overhead very, very well. And
- 17 they'd like to continue to do so.
- 18 But I will remind you that Mr. Bakken's
- 19 testimony started with idea of modernization. And I
- 20 think about modernization as looking toward the future.
- 21 And many, many cities and many, many areas in the country
- 22 are undergrounding distribution lines and transmission
- 23 lines for various reasons.
- To be capable of doing so, if it's
- 25 necessary, and the City isn't requiring that it do so in

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- 1 every route or at all times or even very much, especially
- 2 on the preferred route.
- 3 But it can't be that the applicant is just
- 4 refusing to underground in any capacity or any way
- 5 because they're afraid that somebody else is going to ask
- 6 them to do it, too. That's not feasibility. That's
- 7 preference.
- 8 And you can see that by both Mr. Bakken's
- 9 and Mr. Lindsey's testimony that they don't want to and
- 10 if they have to go underground they won't. They'll find
- 11 another way.
- 12 So it's not only cost to the utility. The
- 13 only claim made by the applicant as to feasibility is
- 14 that the additional cost is not borne by another party.
- 15 Our discussion yesterday, and I apologize
- 16 to any of the witnesses if they thought I was criticizing
- 17 them, because I wasn't. What I was really trying to get
- 18 to was the information that you need to make this
- 19 decision.
- This decision is about how this gets done
- 21 and if it can get done, that means it's feasible. And so
- 22 if it can get done by undergrounding one intersection,
- 23 we're done, because that's feasibility. And that doesn't
- 24 seem like an unreasonable ask. Nor does it seem
- 25 infeasible either as to cost or to technology available.

- 1 And, again, I wasn't trying to criticize
- 2 anybody, but there was a refusal to even discuss that.
- 3 It's -- there was also sort of a demurral about
- 4 discussing that with Member Little for the same reason.
- 5 Again, I think the testimony of Mr. Lindsey
- 6 was that we don't really want to talk about that because
- 7 we're afraid that these other cities will ask us to do
- 8 it -- excuse me -- will ask us to do it as well and we
- 9 don't want to do that. And it's, again, completely
- 10 understandable, but not infeasible.
- 11 This is TEP-31. As you can see, the
- 12 preferred route presumes no difference in cost because
- 13 they'll be able to get the special exception.
- 14 Now, that's not to say that we can prejudge
- 15 that, and I understand, I completely understand that TEP
- 16 would like to be certain that they're going to get a
- 17 special exception, but that's just not how a public
- 18 process works, and it don't work that way for a
- 19 particular reason, because it allows flexibility, and it
- 20 allows input from the community.
- 21 And there has been some discussion about
- 22 whether that makes it harder on businesses or not, and I
- 23 can understand that sentiment, but it also makes it
- 24 better for our community because our community gets to
- 25 weigh in on things like this, and this is an important

- 1 thing, a very important thing for both the applicant and
- 2 the community itself.
- 3 Because these -- these power lines are not
- 4 going to be there for a couple days, they're going to be
- 5 there I think the testimony was 75 to 100 years.
- 6 So understanding that, and understanding
- 7 what the impact of that is a deliberative thing and
- 8 should be a deliberative process with the community. And
- 9 the City is committed to that process. And the City is
- 10 committed to that process with TEP. And I think the
- 11 efforts that we've made up until this point have shown
- 12 that and will continue.
- 13 So I think I've already covered this, but I
- 14 want to emphasize there is, for the preferred route that
- 15 I think both Banner and the applicant are in support of,
- 16 there is no undergrounding of 3.2 miles. It's only of at
- 17 most in the very worst case, three intersections. And
- 18 only the Broadway intersection, if you include the UAP.
- 19 So if you include the UAP and the zoning
- 20 examiner finds that it requires undergrounding, only the
- 21 Broadway intersection is impacted.
- 22 So Mr. Bakken also talked about some of the
- 23 ways that it can be paid for. Now, assuming the cost is
- 24 a factor, and I reserve our right to argue that point,
- 25 assuming that cost is a factor, it's not only that the

- 1 amount of the requirement, to comply with the
- 2 requirement, but it's also how it gets paid for and its
- 3 impact on the applicant. Right?
- 4 Because I can't afford \$25 million.
- 5 However, I would hazard a guess that TEP could, as could
- 6 the City. So if the matter is who pays for it, that's a
- 7 different question than how much and what the impact is
- 8 on the applicant.
- 9 So Mr. Bakken's discussions with the City
- 10 focused around several ways to pay for the requirements.
- 11 That included shareholder contribution, which
- 12 understandably, I understand that TEP does not want to do
- 13 that.
- 14 They value their shareholders. I'm sure
- 15 the shareholders value their company and don't want to
- 16 add expense if they think they cannot -- get away with
- 17 not doing it.
- 18 But assuming that the cost of three
- 19 intersections is not likely to exceed \$10 million, and I
- 20 understand TEP's reluctance to give us an exact number on
- 21 that, but assuming it doesn't exceed \$10 million that's
- 22 1/25th of the profits of TEP.
- 23 Assuming also that we go through a
- 24 ratemaking process and recover it in rates, Member Little
- 25 calculated a rate impact of about six to seven cents to a

- 1 hundred dollars. UAZ calculated a rate of about 2.3
- 2 cents on a hundred dollars.
- 3 I understand and appreciate the applicant's
- 4 concern about low-income citizens of Tucson, and I share
- 5 that concern. I don't know that that impact is going
- 6 to -- I think that impact is negligible on those
- 7 particular individuals as well as all the individuals
- 8 that will be participating in that rate.
- 9 Franchise fee and financing. So that's my
- 10 discussion with Mr. Bakken about what the actual point of
- 11 the new franchise was supposed to be, and his discussion
- 12 was we were going to recover the amount that we would
- 13 have to underground through the new fee, and that fee
- 14 would equal about 4 to \$6 million a year, meaning that
- 15 they would recover the amount that they were going to
- 16 recover in 10 years.
- 17 That's not an exorbitant amount either from
- 18 the City or from TEP, but more importantly it's not
- 19 infeasible to accomplish that to get those amounts paid.
- 20 I'll briefly -- I assume my colleague from
- 21 UAZ will probably talk about this much more than I would.
- 22 I want to be clear about what the decision that the
- 23 Committee has to make.
- 24 First of all, I've looked at the proposed
- 25 CEC and I note that there isn't a specific regulation

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- 1 denoted in the findings. It is the idea of
- 2 undergrounding that is denoted in the findings.
- 3 I think the City would argue that this is
- 4 insufficient for this particular finding because the
- 5 finding requires that you find for a specific ordinance,
- 6 master plan, or regulation that it is unreasonably
- 7 restrictive and not feasible with the technology
- 8 available.
- 9 So assuming, though, that the Gateway
- 10 Corridor Zone is the focus of that undergrounding
- 11 requirement and the University Area Plan is also a focus,
- 12 I will discuss briefly that the University Area Plan is a
- 13 policy document that guides local zoning decisions and
- 14 allows flexibility in a local process to allow both TEP
- 15 and the community to best decide how to comply with it.
- 16 Now, I understand that gives TEP a little
- 17 bit of heartburn because we don't know what that looks
- 18 like. But, again, we do know the absolute worst outcome
- 19 that could happen on the preferred route, and that is
- 20 they would have to either comply with the special
- 21 exception conditions or they could refuse the special
- 22 exception and proceed underground.
- So more important, though, the University
- 24 Area Plan is not either an ordinance nor a master plan,
- 25 nor a regulation. Master plan in this context is

- 1 something like what Banner has, a planned area
- 2 development, and you heard Mr. Castro talk about that.
- 3 That is not a neighborhood or a specific plan. Nor is it
- 4 a regulation. And you heard Mr. Castro talk about that
- 5 as well.
- 6 More importantly, even if the Committee
- 7 makes the finding that the applicant is requesting, the
- 8 projects will still have to participate in that same
- 9 local process. As Ms. Grabel described, it is the same
- 10 local process for the Vine Substation, which is required
- 11 for the project.
- 12 So it doesn't make sense to look at the
- 13 University Area Plan and discount it in any way because
- 14 they'll have to contend with it in any case.
- So I'll finish up by I think where we
- 16 started this morning and I want to thank Mr. Bryner for
- 17 his discussion of the Silverbell project, but we, the
- 18 City has and will continue to work with TEP to accomplish
- 19 the project.
- There have been many successes. I know you
- 21 haven't heard a whole bunch of them, but they're there.
- 22 I enjoy working with my colleagues across the aisle --
- 23 well, next to me, actually.
- 24 But more importantly I think we're all
- 25 committed to a safe, reliable power source for the city

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- 1 of Tucson. We're all committed to working together to
- 2 make this community better both aesthetically and as a --
- 3 as the great city it is.
- 4 So I just wanted to put up from one of the
- 5 UAZ slides the discussion of Chandler, because we talked
- 6 about it a little bit here, but I thought this was
- 7 important.
- 8 Chandler put this in their promotional
- 9 materials. They "worked with SRP to meet the City's
- 10 preference to avoid new overhead transmission lines
- 11 corridors in residential areas, address conflicts with
- 12 existing underground utilities and build the project to
- 13 minimize future neighborhood disruptions."
- 14 I think that's a great way forward. And I
- 15 think we can get there because we've begun there. So
- 16 this is from the Silverbell Road power line relocation
- 17 that Mr. Bryner discussed this morning.
- 18 That particular area is rich with
- 19 archaeologically significant materials. And there's a
- 20 high density of sites. And both the City of Tucson and
- 21 TEP were very concerned about the requirements of
- 22 Silverbell Corridor Zone, which are also the same as the
- 23 Gateway Corridor Zone in terms of undergrounding
- 24 utilities. And together we devised the solution to that
- 25 problem.

- 1 And I think we can go forward together and
- 2 do that as well. The finding isn't required. It isn't
- 3 necessary. It won't fix anything. Right? Because it
- 4 does not -- well, and I've already discussed, it doesn't
- 5 preempt local law.
- I know that's been the request but what it
- 7 does is allow you to grant the CEC. It does nothing to
- 8 tell us what happens after that. And the City of Tucson
- 9 still wants to preserve its authority, as does TEP, and
- 10 as does this Committee wants to preserve its authority to
- 11 enforce its own code.
- 12 So it will not resolve the concerns of
- 13 either side, or the potential for litigation. And I want
- 14 to also address there's been a couple comments about
- 15 leverage. And I understand the desire to do that, but
- 16 that is not the goal of this legislation, nor is it the
- 17 goal of this Committee.
- 18 And I agree with the members that have
- 19 talked about mediating between the City of Tucson and
- 20 TEP. I don't think that's necessary. And I don't think
- 21 it's going to get accomplished in this particular
- 22 proceeding in this particular way.
- 23 We have a path forward. There's a
- 24 preferred route that has minimal issues with the Gateway
- 25 Corridor Zone and the University Area Plan. And we can

- 1 get that done. And I'm hoping that the Committee will
- 2 allow us to do that. Thank you.
- 3 CHMN STAFFORD: Thank you, Mr. Lusk.
- 4 Mr. Dempsey.
- 5 MR. DEMPSEY: Can we take a break first and
- 6 I can set up slides and --
- 7 CHMN STAFFORD: Yeah, I think we're --
- 8 MEMBER LITTLE: Mr. Chairman.
- 9 CHMN STAFFORD: Yes, Member Little.
- 10 MEMBER LITTLE: Could I clarify something
- 11 in Mr. Lusk's closing statement? I'm not sure if that's
- 12 appropriate or --
- 13 CHMN STAFFORD: I'll allow it.
- 14 MEMBER LITTLE: I just wanted to say that
- 15 the calculation that I did and presented was not a rate
- 16 impact because that's impossible for any of us to say in
- 17 advance because ratemaking is so complex.
- 18 What it really was is a calculation of the
- 19 increase in the collections, current collections,
- 20 which -- on a monthly basis of undergrounding under that
- 21 scenario.
- 22 CHMN STAFFORD: Thank you very much, Member
- 23 Little. Since it was a clarification of your own
- 24 statement, it was more than appropriate for you to make
- 25 it.

- 1 MR. LUSK: Agreed, Chair.
- 2 CHMN STAFFORD: All right. I think with
- 3 that let's take a brief recess and then we will hear
- 4 closing arguments from Underground Arizona. We stand in
- 5 recess.
- 6 (Recess from 10:20 a.m. to 10:44 a.m.)
- 7 CHMN STAFFORD: Let's go back on the
- 8 record.
- 9 Mr. Dempsey, are you prepared to give your
- 10 closing argument?
- 11 MR. DEMPSEY: I think I am, yes.
- 12 CHMN STAFFORD: Please do.
- MR. DEMPSEY: Thank you.
- 14 So I also have a couple of slides, and
- 15 we're going to try to add them at the last minute, so it
- 16 might be a little clunky, but bear with me. I'm not
- 17 ready for them yet, but thanks.
- 18 TEP keeps acting like it cannot follow the
- 19 law, but it has not established that it cannot follow the
- 20 law. In fact, the courts have recently told it that it
- 21 must follow the law. It also keeps acting like it cannot
- 22 pay for undergrounding, but it similarly has not
- 23 established that it cannot pay for undergrounding.
- I gave many examples of APS and SRP paying
- 25 for the extra cost of undergrounding. SRP paid about

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- 1 \$20 million in extra costs to underground three miles of
- 2 a 230-kilovolt transmission line in Chandler, and the
- 3 Line Siting Committee had no problem with it.
- 4 APS just paid nearly \$30 million to
- 5 mitigate only 3 miles of an underground line in central
- 6 Phoenix. That does not seem to include the cost of
- 7 reconductoring or any repairs that were required.
- 8 TEP has not demonstrated that any costs
- 9 that will be borne by ratepayers here is any more
- 10 significant than it was in those instances where all of
- 11 APS and SRP's ratepayers covered the cost.
- 12 I understand that SRP has a different
- 13 regulator, but the line siting statutes don't say cost
- 14 only matters if the ACC is the regulator. My
- 15 understanding is all of the utilities follow the same
- 16 standard of just and reasonable cost.
- 17 Otherwise, why did Zack Heim of SRP talk
- 18 about costs in his testimony if the Line Siting Committee
- 19 is not required to care about cost to SRP ratepayers?
- 20 The uncertainty here has been created by
- 21 TEP, not the City. The policy statement on which they
- 22 rely was created at their request in October of just this
- 23 last year. It does not prohibit TEP from following the
- 24 law. It tells us what we already know. Be prudent with
- 25 your spending.

- Do not underground arbitrarily past the
- 2 CEO's house. Undergrounding where required by law is not
- 3 arbitrary.
- As to TEP's cost estimates, they're at the
- 5 high end of the range because they include add-ons like
- 6 spare conductors that other comparable projects have not
- 7 used.
- 8 This system will be part of a loop. An
- 9 expensive spare can be ordered as needed instead of aging
- 10 in a warehouse.
- It also included double vaults, which I
- 12 similarly have not seen in a comparable project.
- 13 Sargent & Lundy uses a conductor size in
- 14 their estimate that may not be necessary if the depth of
- 15 the project turns out to be closer to the surface. All
- 16 of these little adjustments serve to inflate the cost.
- 17 In their original estimate Sargent & Lundy
- 18 put undergrounding from Broadway to Grant at only
- 19 \$16 million total, the whole thing. I understand that it
- 20 was preliminary, but it has gone up over five times -- by
- 21 over five times.
- 22 Yes, there has been inflation, but not
- 23 500 percent inflation. Okay. Now we can do the slides.
- 24 I want to quickly walk you through the updated Sargent
- 25 & Lundy table. This is the table using the \$2.9 million

- 1 per mile for overhead instead of the erroneous
- 2 \$4.1 million per mile.
- 3 This gets us to a low-end project cost
- 4 differential of about \$22 million. And this is the table
- 5 assuming a \$500,000 per mile cost for underground
- 6 right-of-way. It's entirely impossible there will be no
- 7 right-of-way cost if TEP can stay within the road
- 8 right-of-way. So we're still in the ballpark of about
- 9 \$20 million in extra cost, which works out to a total
- 10 cost per mile of \$12.8 million.
- 11 Now, I use the low end because the Intel
- 12 HIP SRP project was only about \$10 million per mile for
- 13 about three miles of length or \$30 million total. And
- 14 this is from an actual legal contract which you can read
- 15 in Exhibit UAZ-6.
- 16 There's absolutely nothing -- there's
- 17 absolutely no reason why the cost here should exceed the
- 18 Intel HIP SRP project. Our project is a lower voltage, a
- 19 shorter distance, and involves one less duct bank.
- The extra cost should absolutely not be
- 21 double or triple as TEP's application estimates.
- 22 There has been inflation, but copper prices
- 23 are flat to down since that time period. If the SRP
- 24 undergrounding project was feasible for SRP at nearly
- 25 \$30 million, then surely this project must be feasible

- 1 for TEP.
- We are using TEP's own figures even though
- 3 we disagree with them.
- 4 As to urgency, TEP has testified that it
- 5 would not let the system fail. Instead of undergrounding
- 6 the project, it will spend 60 million more dollars in
- 7 addition to the 10 million it has already spent to do the
- 8 necessary repairs on the existing facilities to keep the
- 9 community safe while it continues to fight to not spend
- 10 the \$20 million extra cost to underground.
- 11 How \$70 million -- how spending \$70 million
- 12 to not spend \$20 million feasible makes absolutely no
- 13 sense to me.
- 14 We also want this done as soon as possible.
- 15 And we believe the most surefire way of ensuring that is
- 16 for TEP to follow the law using Route 1-A. There's way
- 17 too much uncertainty in these other areas that cross
- 18 through neighborhoods and historic districts zoning that
- 19 will slow down this process even further.
- 20 The University Area Plan is far from the
- 21 only obstacle to building high voltage transmission lines
- 22 in historic and residential areas.
- 23 Still another concern is the impact of
- 24 construction on Campbell. Broadway, an adjacent major
- 25 arterial road, was recently reduced to two lanes for

- 1 multiple years. For Campbell, we're talking about less
- 2 than half the amount of time, and it will be done in
- 3 sections, and the road should have three or more lanes
- 4 still open.
- 5 For homeowners, the increased construction
- 6 noise will be partially offset by reduced traffic noise,
- 7 and only a handful of businesses will be affected at all
- 8 because few businesses reside on either side of Campbell
- 9 from Broadway to the entry of Banner and beyond.
- 10 As to Proposition 412, the Prop 412 voter
- 11 packet, which is COT Exhibit 4, mentions nothing about
- 12 undergrounding. TEP was asking for a large rate increase
- 13 at the same time as it was asking for a large franchise
- 14 fee increase. The current franchise agreement which was
- 15 passed by voters includes an entire section on
- 16 undergrounding wherein TEP agreed to underground at its
- 17 own expense where required by law. This is Section 21 of
- 18 UAZ Exhibit 12.
- 19 So the voters have had something to say on
- 20 this issue before, and they adopted that language.
- 21 If the Committee is to reach a finding of
- 22 infeasibility due to the cost as stated by TEP, there
- 23 must be a means by which the Committee determines a cost
- 24 infeasible. This is why we presented evidence of the
- 25 clearly affordable amount of the requirements costs

- 1 relative to comparable projects and relative to TEP's
- 2 present revenues received from ratepayers and relative to
- 3 TEP's overall projected capital expenditures.
- 4 Sorry, Member Little, but I'm going to use
- 5 you as well.
- To use Member Littles' apples-to-apples
- 7 calculation and TEP's cost, the cost increase due to the
- 8 requirement would amount to about six or seven cents out
- 9 of every \$100 received from ratepayers, which amounts to
- 10 just under one dollar per year relative to the payment of
- 11 an average ratepayer.
- 12 And this is the worst-case scenario. It
- 13 may cost closer to \$0.10 per year or less. This is much
- 14 less than Prop 412 would have cost maybe by an order of
- 15 magnitude.
- 16 Regarding overall capital expenditures
- 17 using the low end of Sargent & Lundy numbers, the cost
- 18 would be about \$20 million to TEP's \$3.5 billion in
- 19 projected capital expenditures over the next five years.
- 20 This is about half of 1 percent of its
- 21 projected spending. Such a financial cost incurred from
- 22 the project meeting the required undergrounding we
- 23 believe cannot be considered so significant or even
- 24 nearly so as to render the project infeasible.
- Okay. Sorry.

- And these cost figures exclude savings to
- 2 TEP that will come from retiring other facilities. They
- 3 also exclude the substantial financial risk to TEP that
- 4 overheading the route through the center of the City are
- 5 likely to bring from lawsuits by private property owners
- 6 as well as the risks of sizable costs connected to
- 7 overhead facilities from worsening weather conditions.
- 8 Not the mention the legal costs and delay TEP incurs from
- 9 continuing to fight our local regulations.
- 10 TEP also ignores a substantial amount of
- 11 high-density infill development that has occurred, which
- 12 its lines would substantially alter. The issue here is
- 13 not merely aesthetics. It's about land use in the
- 14 densest area of town. It is also about long-term
- 15 reliability.
- 16 In our view, the City has been completely
- 17 reasonable but -- reasonable but has a few red lines.
- 18 TEP continues to ignore those red lines hoping to do an
- 19 end around through first the courts and now the Line
- 20 Siting Committee.
- 21 As far as I can tell the City has believed
- 22 itself to have these powers for at least the last
- 23 40 years. APS versus Town Paradise Valley was decided in
- 24 1980. The City has not abused this power thus far. To
- 25 believe that the City will now start abusing the power to

- 1 the tune of billions of dollars is hyperbolic and
- 2 unfounded.
- 3 As to the line siting statutes, they
- 4 clearly do not put costs on a pedestal. A utility can
- 5 spend more to protect certain areas as APS and SRP have
- 6 done throughout the Phoenix metro.
- 7 Central Tucson is long protected by
- 8 ordinances and plans. This should not have been a
- 9 surprise to TEP. If these were planning errors, those
- 10 are at -- those are its costs to bear and should not be a
- 11 reason to be allowed to ignore local laws. Otherwise,
- 12 why will a utility ever respect a City's laws if they can
- 13 get a hall pass for the delays caused by their own
- 14 preferences?
- 15 Finally, there's TEP's claim that the
- 16 project construction overhead will remove more poles than
- 17 it erects. The fact is that how many poles will exist
- 18 after this project is a complete unknown. TEP has no
- 19 control over what communications and other companies will
- 20 decide or how many service drops will have to be added.
- 21 Not to mention that fewer poles but much larger ones
- 22 would for many be worse and certainly no better than a
- 23 tradeoff.
- 24 The UAP policy calls for undergrounding
- 25 lines, not putting taller ones up while reducing smaller

- 1 ones. In any case, no matter what conclusion one reaches
- 2 regarding much taller but fewer poles or any other
- 3 visibility issue, it does not warrant calling the project
- 4 infeasible given the available technology.
- 5 As far as I can tell, 100 percent of TEP's
- 6 customers live in the extended Tucson metro region. This
- 7 is the economic heart of that region. As it grows, so
- 8 does the metro area. Pretending that these are discrete,
- 9 separate areas belies reality.
- 10 If you remove the university and downtown
- 11 Tucson, the entire metro area would suffer greatly
- 12 economically. So too will it suffer if you allow TEP
- 13 unrestrained placement of poles and wires.
- 14 The underground lines in central Phoenix
- 15 are not just for the benefit of the people that live in
- 16 central Phoenix. And the underground lines at Tempe Town
- 17 Lake aren't just for the benefit of those that live
- 18 there.
- 19 Undergrounding did not become required here
- 20 to benefit the central neighborhoods. It was done
- 21 because the city council believed it benefitted the
- 22 entire metro area to protect the city center.
- 23 Our bottom line is that undergrounding is
- 24 clearly feasible. Moreover, none of the line siting
- 25 factors favor this -- favor the project as it is

- 1 currently proposed.
- 2 To help TEP not have to start over we
- 3 suggest choosing Route 1-A. This would eliminate the
- 4 legal challenges it may otherwise face.
- 5 I'm going to close by repeating what I
- 6 opened with. TEP keeps acting like it cannot follow the
- 7 law, but it has not established that it cannot follow the
- 8 law. It is not prohibited by any law or the ACC from
- 9 following local laws. All it points to is a policy
- 10 statement which is not a law that it created.
- 11 In fact, the courts have told it that it
- 12 must follow local laws.
- 13 Similarly, TEP keeps acting like it cannot
- 14 pay for undergrounding, but, once again, it has by no
- 15 means established that it cannot pay using its normal
- 16 process. If it can spend \$70 million to not follow the
- 17 law, why can it not spend \$20 million to follow the law?
- 18 The cost based on TEP's own estimates is
- 19 clearly feasible by almost any definition of the word in
- 20 our view. Other Arizona utilities have done similar
- 21 projects and paid for undergrounding with the line --
- 22 with the Line Siting Committee's blessing. Therefore,
- 23 the cost must be feasible.
- 24 As Mr. Lusk said -- we agree with Mr. Lusk.
- 25 The community will also continue to work with TEP. We've

- 1 proposed many -- we've had many ideas. We've tried to
- 2 come up with solutions such as the halfway solution and
- 3 other solutions.
- 4 So we'll continue to do that. And I have a
- 5 great working relationship with the people at TEP. I
- 6 like them, and I think we're congenial, and it's great.
- 7 So I agree with Mr. Lusk.
- But anyways, that's where I want to end it.
- 9 So thank you for your time and all of your thoughtful
- 10 questions.
- 11 CHMN STAFFORD: Thank you, Mr. Dempsey.
- 12 All right. Members, are we prepared to
- 13 discuss the various routes to see if we can agree on
- 14 which one? Or I guess we could pick more than one. We
- 15 can give them a main route and an alternative route.
- 16 MEMBER GOLD: Mr. Chairman.
- 17 CHMN STAFFORD: Yes, Member Gold.
- 18 MEMBER GOLD: If I may, just sort of
- 19 anecdotal story before we start looking at routes.
- 20 Many years ago I got involved in overcoming
- 21 an impasse between the federal government on a critical
- 22 project. The project at the time was propellors for our
- 23 nuclear submarines.
- Nobody would bid on them. And even though
- 25 it wasn't my area of expertise, I got the call and said,

- 1 Jon, can you try to help. Foundries are in your area.
- I went to the different foundries and said,
- 3 Would you bid on this project?
- 4 Now a propellor for a nuclear submarine is
- 5 unique. It's got to be made in such a fashion, and it's
- 6 big, that it doesn't cavitate, meaning make bubbles when
- 7 it's spinning at higher speeds under water because then
- 8 you can spot the submarine by its trail.
- 9 And each of the foundries I went to simply
- 10 said, No. There is no way you can get us to bid on this
- 11 project. We don't like working with the federal
- 12 government. The bureaucracy is impossible. We're not
- 13 going to do it.
- 14 But one of the foundries was at least
- 15 courteous when we were speaking. And I said, Look, we
- 16 have to get propellors for our nuclear submarines for our
- 17 own national safety. Would you consider putting in a
- 18 bid? He says, No.
- 19 I said, Well, if you would consider putting
- 20 in a bid, how much would a bid be for a blank number of
- 21 these propellors? And he did his computations, and he
- 22 came up with a number.
- 23 And I said, So would you put in a bid for
- 24 that number? And he said, Absolutely not.
- I said, Okay. Would you double that

- 1 number?
- 2 He says, Double the number?
- I said, Yeah, just double the number. And
- 4 he did.
- 5 I said, Would you put in a bid for that
- 6 much? He says, That's not a reasonable bid.
- 7 I said, But would you put it in?
- 8 Absolutely not. I do not want to work with the
- 9 government.
- 10 I said, Okay. Double it again.
- 11 He says, Four times? Yeah.
- 12 He did. He's looking at the number. I'm
- 13 looking at him. I said, Would you put in a bid? He
- 14 says, That's a stupid bid.
- 15 I said, Would you put it in? He said,
- 16 Still, no, I'm not interested. Don't want to work with
- 17 the federal government.
- 18 I said, Double it again. He looks at that
- 19 number, and he says, This number is ridiculous.
- I said, Great. I'm not asking you to win
- 21 the bid. I'm asking you to put in a bid because that's
- 22 my requirement.
- 23 He says, Yeah, for this amount of money
- 24 I'll put in the bid. I'll never get it. I'll pull it
- 25 in.

- 1 Months later I get a phone call, Jon, we
- 2 won the bid. I said, You've got to be kidding me.
- 3 He says, Nope. We're going to make
- 4 propellors.
- I said, So what was the problem?
- 6 He said, Well, with these types of
- 7 propellors in order to make the propellor and get it out
- 8 of the mold we have to break the mold. And dealing with
- 9 the federal government who changes parameters as we're
- 10 working, it's a nightmare. But for this amount of money,
- 11 yeah.
- 12 A month later I get a call, Jon, we figured
- 13 out a way to get the propellor out of the mold without
- 14 breaking it.
- The bottom line is, you're at an impasse.
- 16 It's not that there's no solution. It's we haven't come
- 17 to a solution. I believe this Committee will make
- 18 recommendations for a solution. I don't know if it will
- 19 be one recommendation or multiple recommendations.
- 20 But the requirement is there. You need the
- 21 power. The City knows that. TEP wants to provide it.
- 22 The question is how and what cost and what time frame.
- 23 The only issue we have is the suspense
- 24 date. In military terminology that means you have to
- 25 complete it by such and such a date.

- What considerations are there? Well,
- 2 there's always the knowns and the unknowns. There's the
- 3 commercial. There's the residential. There's the -- a
- 4 ton of things that you know better than I.
- 5 All I'm saying is what you have done in
- 6 these two weeks we've been here is very impressive for
- 7 all of you. You've made your cases.
- 8 And also a couple of hundred people who
- 9 came to speak made their case. And I'm going to read one
- 10 to you that says, "The concept that the State of Arizona
- 11 or any of its agencies, including the Corporation
- 12 Commission, would allow a privately owned utility to
- 13 place high-powered aboveground electrical lines directly
- 14 above residential homes is insane."
- 15 So nobody wants it in their backyard. But
- 16 there still is a path forward. I commend you on all your
- 17 expertise. And now I think it's up to us to take the
- 18 next step. So thank you again for your professionalism
- 19 even though it's been two weeks. Thank you again.
- 20 CHMN STAFFORD: Thank you, Member Gold.
- 21 If we could get the slide up on the screen
- 22 of the map that shows the -- there you go. That's the
- 23 one that shows the Gateway Corridor Zones and the area
- 24 plans.
- 25 All right. Thank you. Well, you know

- 1 what, I think they've established that we have a need for
- 2 this project. I mean, the applicant has clearly
- 3 established that they have to have it, and time is of the
- 4 essence.
- 5 So it's a matter of -- so we have to
- 6 approve -- the Committee has to approve a route. Denial
- 7 of the CEC is not an option for the Committee.
- 8 Before we get into addressing the elephant
- 9 in the room, which is the undergrounding requirement, I
- 10 think that I'd like the ask the members if we can -- if
- 11 there's a couple of routes that we could just take off
- 12 the table to start with.
- 13 My suggestion would be that routes 5 and 6
- 14 due to the issues with the railroad and the fact that if
- 15 we approve either, we'd still have to approve another
- 16 route as an alternate. There's kind of potential for
- 17 endless delay with the railroad. I think that routes 5
- 18 and 6 are out of consideration.
- 19 MEMBER KRYDER: Mr. Chairman.
- 20 CHMN STAFFORD: Yes, Member Kryder.
- 21 MEMBER KRYDER: I move that the Line Siting
- 22 Committee disregard routes 5 and 6 in our deliberations.
- 23 MEMBER GOLD: Second.
- 24 CHMN STAFFORD: All in favor.
- 25 (A chorus of "ayes.")

- 1 CHMN STAFFORD: Opposed?
- 2 (No response.)
- 3 CHMN STAFFORD: All right. 5 and 6 are off
- 4 the table.
- 5 All right. So the big issue is the
- 6 requirement for undergrounding imposed by City plans or
- 7 the Gateway Corridor. And I guess the big driving factor
- 8 for the applicant is the fact that the Commission has the
- 9 policy -- I'll turn to it -- that, you know, the
- 10 utilities under the Commission's jurisdiction, which TEP
- 11 is clearly, is they should avoid siting -- placing
- 12 high-voltage transmission lines underground for aesthetic
- 13 purposes. It has to be for reliability and safety
- 14 purposes or to satisfy other prudent operational needs.
- It seems to me, and I'd like to hear from
- 16 my fellow members about this, is that the undergrounding
- 17 requirements imposed by the City relate largely to
- 18 aesthetics, and they're not required for safety or
- 19 reliability. I mean, the line is required for
- 20 reliability. That much is clear. But whether it's
- 21 aboveground or underground I think does not have an
- 22 affect on its reliability or safety.
- Do my fellow members have any thoughts on
- 24 that issue?
- 25 MEMBER KRYDER: Mr. Chairman.

- 1 CHMN STAFFORD: Yes, Member Kryder.
- 2 MEMBER KRYDER: We've listened to six and a
- 3 half -- no, seven and a half days of testimony that I
- 4 believe supports that position that you've just stated.
- 5 And therefore, it seems to me we've talked about
- 6 reliability, you did. We've talked about safety, we did.
- And so we're not -- those two things are,
- 8 as you stated, off the table. And I would support the
- 9 position that you stated about a minute ago.
- 10 CHMN STAFFORD: Okay. All right. We've
- 11 talked about --
- 12 MEMBER LITTLE: Mr. Chairman.
- 13 CHMN STAFFORD: Yes, Member Little.
- 14 MEMBER LITTLE: Would you restate your
- 15 position, please. I was looking for something when you
- 16 were talking. I apologize.
- 17 CHMN STAFFORD: Oh, I think -- I think that
- 18 the undergrounding requirements do not relate to --
- 19 where's it at? I'm looking at the Commission policy. It
- 20 doesn't have -- it's a policy statement to provide
- 21 guidance to public service corporations like TEP.
- 22 And it says as a general matter they
- 23 shouldn't -- they should avoid incurring the higher costs
- 24 of undergrounding unless it's necessary for safety or
- 25 reliability purposes or to satisfy other prudent

- 1 operational needs and that they shouldn't be done for to
- 2 accommodate stakeholder preferences, you know, looking at
- 3 aesthetic reasons.
- 4 And I think that the City requirement is to
- 5 underground. I think it's they don't relate to safety
- 6 and reliability or operational needs. It relates more to
- 7 aesthetic choices of the City and the people that live
- 8 there because they prefer not to see the lines. It looks
- 9 better if you can't see the high-voltage transmission
- 10 aboveground. I think that's --
- 11 MEMBER LITTLE: Mr. Chairman.
- 12 CHMN STAFFORD: Yes, Member Little.
- 13 MEMBER LITTLE: I think that the Commission
- 14 statement of guidance is somewhat in conflict with what
- 15 we as a Committee are required to do.
- 16 My position, I was appointed to represent
- 17 the public. And while safety, reliability, all of those
- 18 issues are certainly primary considerations in looking
- 19 out for the public, I think that visual and aesthetic and
- 20 all of the issues that have been discussed here are also
- 21 considerations of the public and that I have a
- 22 responsibility in the position that I was appointed to to
- 23 consider those.
- 24 CHMN STAFFORD: I agree. Yes, I think we
- 25 have to consider that.

- 1 MEMBER HILL: Mr. Chair.
- 2 CHMN STAFFORD: Yes, Member Hill.
- 3 MEMBER HILL: I agree with some of what you
- 4 said. I do think that some of the Gateway Corridor goals
- 5 include aesthetics. But I also heard from the City that
- 6 these corridors are designed to move people and for
- 7 mobility. And so these corridors should be available for
- 8 pedestrian traffic, bicycle traffic, transit. And so
- 9 there's other infrastructure in these corridors that may
- 10 not be compatible with the power lines is what I heard.
- 11 So it's not a function of just aesthetics.
- 12 I think that Tucson is trying to maintain its character,
- 13 which you might call aesthetics. I think they're trying
- 14 to maintain a quality of life, which I think is beyond
- 15 aesthetics. And I think that some of the businesses in
- 16 this corridor are probably trying to maintain some
- 17 integrity in the value of their property and viewsheds
- 18 like Banner.
- 19 So while I hear you on -- while I hear you
- 20 on the aesthetic piece, I do think that it amounts to
- 21 something larger. It is the identity of the City in
- 22 these corridors that they're trying to maintain. And I
- 23 think that the power lines could detract from that either
- 24 from an infrastructure perspective, a quality of life
- 25 perspective, an aesthetic perspective.

- And so I just want to be careful that this
- 2 is -- that's the only reason that these corridors exist
- 3 and that we apply the Corporation Commission's guidance
- 4 in a way that is respectful of the other components of
- 5 what makes Tucson Tucson and a community that we're
- 6 making a decision about.
- 7 CHMN STAFFORD: And I think that's all
- 8 correct, but the issue is that -- and the Commission, its
- 9 policy doesn't say they can't underground it. They're
- 10 just -- it's to provide guidance that it shouldn't be
- 11 paid for just generally through rates as the -- as a
- 12 regular aboveground transmission line would be.
- 13 It seems to be -- and it specifically
- 14 points out that if they want to do it, they should
- 15 appoint a district pursuant to A.R.S. 48-620.
- 16 MEMBER HILL: But how it gets paid for
- 17 isn't our jurisdiction, is it?
- 18 CHMN STAFFORD: No. But under the statute
- 19 it does say we are to consider the estimated cost of the
- 20 facilities and site as proposed by the applicant and the
- 21 estimated cost of the facilities and site as recommended
- 22 by the Committee.
- So if -- and that's what's giving me pause.
- 24 That's why we're talking about this is because it's --
- 25 MEMBER HILL: I didn't hear pause from you.

- 1 I heard some direction and position.
- 2 CHMN STAFFORD: I'm just saying we have to
- 3 consider the Commission's policy because they set the
- 4 rates for TEP. And then they provide this guidance to
- 5 say about how it should be done.
- Now, at the end of day we'll vote and we'll
- 7 make a decision. And then the Commission will deal with
- 8 the ramifications of that. And I just want to kind of
- 9 talk through how this would work and the things we need
- 10 to consider.
- 11 MEMBER HILL: Okay.
- 12 CHMN STAFFORD: Because again I think
- 13 that you --
- 14 MEMBER HILL: That is a very helpful
- 15 clarification. And sorry, Jennifer, for talking over the
- 16 Chair.
- 17 CHMN STAFFORD: Because, you know, the
- 18 factors in 40-360.06, existing plans of the state, local
- 19 government and private entities. We have local
- 20 government private entities here, and they've expressed
- 21 their conditions. We have fish, wildlife, and plant life
- 22 not so much because it's an urban setting.
- Noise levels. Availability to site the
- 24 public for recreation. Existing scenic areas. Historic
- 25 sites and structures or archaeological sites. You know,

- 1 scenic areas, that's -- that is an aesthetic factor.
- 2 And the total environment of the area and
- 3 how many lines, how many things are there that are
- 4 occupying the same space.
- 5 Then we have, you know, seven, the
- 6 technical practicability of achieving the proposed
- 7 objective. You know, that's another thing we need to
- 8 consider because TEP hasn't undergrounded any
- 9 high-voltage transmission lines. They don't have any in
- 10 their system. So that's another factor.
- 11 And then, like I said, the estimated cost.
- 12 And that's -- when you look at that and that's like -- I
- 13 think this is what the Commission's getting at with its
- 14 policy is you look at --
- 15 MEMBER HILL: So the Commission doesn't
- 16 cite any of the other criteria that the state law
- 17 requires us to consider. They have just -- they have
- 18 just included tech and cost is that what I'm hearing from
- 19 you?
- 20 CHMN STAFFORD: Right. Yes.
- 21 MEMBER HILL: Okay.
- 22 CHMN STAFFORD: The policy statement
- 23 addresses the costs of undergrounding. And its policy is
- 24 that it should be -- you know, it's fair to make all the
- 25 ratepayers of a utility pay for the cost of a line that

- 1 doesn't necessarily serve them individually but it
- 2 serves -- it enhances the system reliability and improves
- 3 the -- all the service as a whole for everybody.
- 4 Whereas undergrounding tends to benefit
- 5 specific persons near to where the line is. But
- 6 everyone -- but this is like for reliability it benefits
- 7 all the customers of TEP, this line will. And so they'll
- 8 pay -- they'll all pay for that. It's the -- it's the
- 9 marginal costs of the undergrounding that the Commission
- 10 is concerned with that policy.
- 11 And with just looking at the facts,
- 12 especially when you look at the comparisons from the TEP
- 13 Exhibit 31, if you -- just looking at the proposed route,
- 14 as proposed by the applicant, the cost of it -- I didn't
- 15 add what they came up -- but the difference between the
- 16 cost of undergrounding if -- if, you know, you have to
- 17 underground pursuant to the Gateway Corridor and the
- 18 University Area Plan, you're looking at the total cost of
- 19 the project is, like, \$63,000,699 and 35 cents more.
- 20 That's -- I think that's what the policy of the
- 21 Commission is intended to address.
- 22 MEMBER LITTLE: Mr. Chairman.
- 23 MEMBER HILL: Thank you for that. I
- 24 understand that. I just --
- 25 CHMN STAFFORD: Yes, Member Little.

- 1 MEMBER HILL: Go ahead.
- 2 MEMBER LITTLE: The decision that adopts
- 3 this policy, was that -- is that a ratemaking case? I
- 4 can't remember.
- 5 CHMN STAFFORD: No. It was a generic
- 6 docket about line siting policies. But this is more of a
- 7 ratemaking policy than a line siting policy. And --
- 8 MEMBER LITTLE: I understand that. That's
- 9 why I'm asking that question.
- 10 CHMN STAFFORD: Right. It was couched in
- 11 the -- it's the docket was a line siting generic docket.
- 12 That's where they -- because they issued along with two
- 13 other policy statements. One about using hybrid
- 14 meetings, which we're doing right now, and then the other
- 15 one was -- what was it?
- 16 MS. HILL: Substations, I believe,
- 17 Mr. Chair.
- 18 CHMN STAFFORD: Yes. These are saying that
- 19 the substations are not part of the Committee and the
- 20 Committee's jurisdiction because they're not included in
- 21 the definition. They are excluded. Which --
- 22 MEMBER LITTLE: So does this policy --
- 23 well, I don't think it does. But this policy does not
- 24 supersede state law; correct?
- 25 CHMN STAFFORD: No. No it does not.

- 1 But the policy --
- 2 MEMBER LITTLE: We exist under the state
- 3 law.
- 4 CHMN STAFFORD: Correct.
- 5 MEMBER LITTLE: And it's what it says
- 6 explicitly.
- 7 CHMN STAFFORD: Correct.
- 8 And under state law, like I just said,
- 9 factor subsection number 8 requires us to consider the
- 10 cost of the facilities and site proposed by applicant
- 11 compared with what the Committee adopts.
- 12 And so my point is that if we -- and that's
- 13 assuming that -- well, the evidence is in the record.
- 14 These numbers I think are fairly reliable. And we're
- 15 going to rely on them even if they're -- I guess we'll
- 16 have to weigh them, but they're in the record.
- 17 So based on the evidence presented and just
- 18 looking at the preferred route, but the cost
- 19 difference -- okay. There's several things. If we make
- 20 the finding that's requested under the statute by the
- 21 applicant, and that means that they don't have to comply
- 22 with the City regulations, and I believe Mr. Lusk pointed
- 23 out that may be up in the air, the statute's clear that
- 24 allows us to issue the CEC, notwithstanding those
- 25 requirements because the first part of that statute says

- 1 we have to -- every CEC we issue has to have as a
- 2 condition that they must require with all applicable
- 3 ordinances, master plans, and regulations of the state
- 4 county, or incorporated city or town.
- 5 So if we make the finding they don't have
- 6 to comply with it, then we can issue the CEC. That much
- 7 is clear from the statute.
- 8 And there's a difference of opinion between
- 9 what the applicant says that they -- they interpret that
- 10 to mean they could build without complying with those
- 11 undergrounding requirements. And the City says, well,
- 12 they disagree. And I guess it would ultimately be up to
- 13 a court to decide whether they could build without
- 14 compliance.
- 15 But it does allow us to issue the CEC --
- 16 that much is clear -- without requiring them to comply
- 17 with those ordinances, plans, or regulations.
- 18 MEMBER GOLD: Mr. Chairman.
- 19 CHMN STAFFORD: Yes, Member Gold.
- 20 MEMBER GOLD: I'm looking at Route C.
- 21 Like Member Little I'm also here to
- 22 represent the people.
- 23 And I'm looking at Route C. And I see
- 24 Route C is nobody's favorite and seems to have the most
- 25 impact on residential areas.

- I move that to make the process of choosing
- 2 what we're going to do more simple like we removed
- 3 routes 5 and 6, could we also remove Route C from
- 4 consideration?
- 5 MEMBER HILL: Second. If that's a motion,
- 6 I'd like to second it.
- 7 CHMN STAFFORD: All in favor.
- 8 (A chorus of "ayes.")
- 9 MEMBER RICHINS: Can you repeat the routes,
- 10 please?
- 11 MEMBER GOLD: Route C.
- 12 MEMBER RICHINS: Just Route C? You didn't
- 13 say another numbered route?
- 14 MEMBER GOLD: No.
- 15 CHMN STAFFORD: 5 and 6 have already been
- 16 eliminated. He repeated those ones.
- 17 MEMBER RICHINS: Oh, okay. That's what it
- 18 was.
- 19 Okay. So just we're just voting on Route
- 20 C?
- 21 MEMBER GOLD: Route C.
- 22 CHMN STAFFORD: All right. So we've
- 23 knocked three out of consideration.
- So we're down to A, B, D, and then 1, 2, 3,
- 25 4.

- 1 MEMBER KRYDER: Mr. Chairman.
- 2 CHMN STAFFORD: Yes, Member Kryder.
- 3 MEMBER KRYDER: Being partially color blind
- 4 it's difficult for me to identify clearly Route C. Would
- 5 someone use the magic ball and trace it for me? I don't
- 6 want to look at it on there. I want somebody to trace it
- 7 on the map, if they would, please.
- 8 CHMN STAFFORD: Can you see the cursor?
- 9 MEMBER KRYDER: Okay.
- 10 CHMN STAFFORD: It starts at DeMoss Petrie
- 11 substation.
- 12 MEMBER KRYDER: Okay. Into your mic.
- 13 CHMN STAFFORD: I can't do both.
- 14 MEMBER KRYDER: Oh, you can't do both.
- 15 Okay.
- 16 MEMBER HILL: It starts at the DeMoss
- 17 Petrie Substation, and it runs along Grant, and then
- 18 turns south onto Stone Avenue and across Speedway
- 19 Boulevard.
- 20 MEMBER KRYDER: Okay.
- 21 MEMBER HILL: And then bops up through the
- 22 neighborhood along Park and then across Adams to the Vine
- 23 Substation.
- 24 MEMBER KRYDER: Okay. Thank you.
- 25 MEMBER HILL: Teamwork makes the dream

- 1 work.
- 2 MEMBER KRYDER: Thank you very much. That
- 3 is incredibly helpful.
- 4 CHMN STAFFORD: Thank you for the assist,
- 5 Member Hill.
- I can't hear you, Mr. Lusk.
- 7 MR. LUSK: I don't think my mic is on. Oh,
- 8 maybe it is on. Sorry.
- Just as a point of order, was there a vote
- 10 on the last motion?
- 11 CHMN STAFFORD: Yes. We've eliminated 5,
- 12 6, and C from consideration.
- 13 MR. LUSK: Thank you. I just didn't hear.
- 14 It sorry.
- 15 CHMN STAFFORD: Okay. All right. Now,
- 16 there's been talk about the Supreme Court case, the APS
- 17 v. Paradise Valley. And it affirmed the City's right to
- 18 require undergrounding of utilities.
- 19 I just wanted to point out that they did
- 20 reference A.R.S. 40-360, but they found it not applicable
- 21 because the lines that they were talking about in that
- 22 case were 12kV up to 69kV, which are below the 110kV
- 23 threshold for jurisdiction of this Committee and the
- 24 Commission on the matter. And they said that -- so that
- 25 wasn't applicable.

- 1 And they said, "In the absence of a clear
- 2 statewide preemptive policy not shown here, local
- 3 governments can prescribe undergrounding within their
- 4 boundaries."
- 5 So I guess an issue of law before the
- 6 Committee is does that finding -- is that a preemptive
- 7 policy, or does it just allow the Committee to issue the
- 8 CEC?
- 9 MEMBER RICHINS: Chairman, I think the law
- 10 that talks about our requirement to consider local plans
- 11 is -- isn't that prevailing?
- 12 CHMN STAFFORD: It's a factor to consider.
- 13 MEMBER RICHINS: Is that part of that
- 14 factor?
- 15 CHMN STAFFORD: Yes, it is.
- 16 MEMBER RICHINS: Yeah. And, I mean, I
- 17 think I'd be less interested in the Paradise Valley case
- 18 and more interested in how our law has been interpreted
- 19 in that issue.
- I have a real reluctance to supersede local
- 21 authority in this particular matter because there's a lot
- 22 of unique circumstances. And just as we're considering
- 23 ACC policy where they really hinge that policy on putting
- 24 aesthetic costs into the ratemaking, we also have
- 25 policies that were shared with us by the City of Tucson

- 1 that they have lots of policies as well.
- 2 And so, you know, which policies do we
- 3 ignore, which laws do we get to -- you know, and so if
- 4 we're going to accept the ACC policy on aesthetics and
- 5 rates, then we also have to accept the University Area
- 6 Plan, which is a policy not a law, the -- all these other
- 7 plans. So, you know, we have to be fair I think.
- 8 And so for me, you know, I would prefer to
- 9 be completely silent on the matter of undergrounding or
- 10 not and let's decide our routes. And I think that the
- 11 applicant and the City of Tucson have a fair amount of
- 12 work to do on the issues outside of that.
- 13 And if the City -- they need to come to
- 14 some agreement on whether or not they're going to be
- 15 required to underground and how that's going to get paid
- 16 for because that's governed in their franchise agreement
- 17 not by us pretty explicitly.
- 18 So, you know, for us let's stay focused on
- 19 routes and less so on undergrounding even small portions
- 20 of undergrounding until we get the routes decided, and
- 21 then let's maybe address those other issues if we would
- 22 like to.
- 23 However, I'm going to state my reluctance
- 24 to do that. I've never required an applicant to
- 25 underground. I won't require an applicant to

- 1 underground. But I do respect local jurisdiction in this
- 2 particular matter in this unique circumstance.
- 3 CHMN STAFFORD: Thank you.
- 4 MEMBER GOLD: Mr. Chairman.
- 5 CHMN STAFFORD: Yes, Member Gold.
- 6 MEMBER GOLD: And following along with what
- 7 Member Richins has said, I would like to recommend that
- 8 we eliminate -- I would like to recommend that we
- 9 eliminate routes 2 and 3 extending from the Vine
- 10 Substation down to Kino because they do the same thing.
- 11 They go through a whole bunch of
- 12 residential areas. They go on circuitous routes and
- 13 nobody seems to like them. The hospital doesn't like it.
- 14 It interferes with the -- it bypasses a portion of the U
- 15 of A but not all of it. I just don't think that those
- 16 routes should be considered. We have far better ones to
- 17 consider.
- 18 CHMN STAFFORD: Which route? You're
- 19 talking about 2?
- MEMBER GOLD: 2 and 3.
- 21 2 goes from Vine to Park down to Euclid.
- 22 Then cuts into Highland, zigzags down to Kino.
- 23 And Route 3 -- and I may have the numbers
- 24 in order -- starts at Vine, drops down I think that's
- 25 Adams Street and Vine Street, but I'm not sure of the

- 1 names of them. Cuts across the Gateway Corridor at
- 2 Campbell, goes down Tucson Boulevard. Then cuts again
- 3 cross the Gateway Corridor or parallels it down to Kino.
- 4 I think those are routes that we could
- 5 easily just discard as not being efficient and there's
- 6 better routes available to do less -- less harm at least
- 7 to residents, the University Area Plan, and the
- 8 hospital's preferences.
- 9 MEMBER HILL: Mr. Gold.
- 10 MEMBER LITTLE: Mr. Chairman.
- 11 CHMN STAFFORD: Yes, Member Little.
- 12 MEMBER LITTLE: I would agree with the
- 13 exception of the fact that I would like to see the
- 14 section of Route 2 between Vine and Campbell remain under
- 15 consideration in support of Member Hill's suggestion that
- 16 we alter Route 1 from Vine to Campbell --
- 17 CHMN STAFFORD: Right. That would -- okay.
- 18 MEMBER LITTLE: -- using Route 2 direction.
- 19 CHMN STAFFORD: Right. I think just taking
- 20 the entirety of Route 2 out doesn't preclude us from
- 21 saying, okay, we want to amend Route 1 to encompass that
- 22 section of Route 2.
- 23 But 2 overall as a route is what Member
- 24 Gold is proposing to remove from consideration.
- 25 MEMBER GOLD: Yes, Mr. Chairman.

- 1 CHMN STAFFORD: Okay.
- 2 MS. DE BLASI: Mr. Chairman. Michelle De
- 3 Blasi.
- 4 CHMN STAFFORD: Yes, Ms. De Blasi.
- 5 MS. DE BLASI: Just a point of
- 6 clarification because I want to make sure all routes can
- 7 be, you know, considered.
- 8 Mr. Barkenbush testified that Banner does
- 9 not have a position on routes 2 and 3. So just want to
- 10 make sure that's clear.
- 11 CHMN STAFFORD: All right. Thank you.
- 12 MEMBER GOLD: For the benefit of -- okay.
- Do any of routes 2 or 3 touch that route
- 14 that the hospital didn't like, that loop?
- 15 CHMN STAFFORD: No.
- 16 MS. DE BLASI: No, Member Gold, they do
- 17 not.
- 18 MEMBER GOLD: Okay. In that case I just
- 19 think the routes are extremely circuitous going through
- 20 residential areas, crossing a Gateway Corridor at least
- 21 twice that's not necessary for anything else. I would
- 22 say these are two routes that would help us if we just
- 23 excluded them.
- 24 CHMN STAFFORD: Which one is that besides
- 25 2?

- 1 MEMBER GOLD: 2 and 3.
- 2 CHMN STAFFORD: 2 and 3.
- 3 MEMBER HILL: Mr. Chair, I make a motion
- 4 that we exclude the totality of routes 3 and 2 for
- 5 consideration as a route for the CEC.
- 6 MEMBER GOLD: I guess I second it.
- 7 CHMN STAFFORD: All in favor?
- 8 (A chorus of "ayes.")
- 9 CHMN STAFFORD: Opposed?
- 10 (No response.)
- 11 MR. KRYDER: Mr. Chairman. Oh, no, sir.
- 12 CHMN STAFFORD: Hearing none, 2 and 3 are
- 13 removed.
- 14 Yes, Member Kryder, you have a question?
- 15 MEMBER KRYDER: Just for clarification.
- 16 We've eliminated some. I want to make sure that I'm up
- 17 to speed on which ones are still on the table.
- 18 CHMN STAFFORD: All right. That's a nice
- 19 segue. Thank you.
- 20 So there's obviously the preferred Route
- 21 B-4 is still an option.
- 22 And A-1 is an option.
- 23 And then we have D is also an option.
- 24 So let's talk about those. We have -- I'm
- 25 going to look at the place here.

- 1 So let's talk about the northern portion
- 2 first where we have the -- for the DeMoss Petrie
- 3 Substation to the Vine Substation.
- The preferred route is B. So we're coming
- 5 down Grant. They all have to come down Grant. That's
- 6 just how to get there.
- 7 So the issue's going to be where do you
- 8 head south? Is it going to be on Park or on Vine? And
- 9 they're both through neighborhoods.
- I guess -- well, I guess the third one is
- 11 1 -- is D because that goes all the way to Campbell and
- 12 down, but then you have to go along Vine into the
- 13 hospital drive into the substation.
- 14 But that's the only route that completely
- 15 avoids residential areas.
- 16 MEMBER HILL: Mr. Chair.
- 17 CHMN STAFFORD: Yes, Member Hill.
- 18 MEMBER HILL: I have to admit I don't have
- 19 a preference between A and B. I feel like giving the
- 20 flexibility to the applicant and the City to work with
- 21 that neighborhood because that -- both routes affect the
- 22 neighborhood, working with that neighborhood to figure
- 23 out what works best for the utility and the neighborhood
- 24 or the City is probably the -- a flexibility that I'm
- 25 willing to offer. I don't have a preference there.

- 1 CHMN STAFFORD: Okay. And then looking at
- 2 it, I mean, coming down Vine is certainly the most direct
- 3 route, but I think for me the big striking difference
- 4 that I saw was that Park already has considerable -- it
- 5 has the 46kV subtransmission lines already running down
- 6 the street. Whereas on Vine, there are no transmission
- 7 lines running parallel, but they do cross perpendicularly
- 8 through the alleyways.
- 9 But I guess Vine is the more direct route,
- 10 but it would put poles now where there aren't any poles.
- 11 Whereas the Park Avenue route has existing poles.
- 12 But then, again, with the Route B you're
- 13 going to add new poles to Adams Avenue to get to the
- 14 substation. So there's going to be new poles somewhere
- 15 either way.
- 16 MEMBER GOLD: Mr. Chairman.
- 17 CHMN STAFFORD: Unless, of course, it's all
- 18 undergrounded.
- 19 MEMBER LITTLE: Mr. Chairman.
- 20 CHMN STAFFORD: I don't think it's -- these
- 21 areas aren't required to be undergrounded based on, I
- 22 guess, unless the University Area Plan would apply.
- 23 MEMBER GOLD: Mr. Chairman.
- 24 CHMN STAFFORD: Yes, Member Gold.
- 25 MEMBER GOLD: First of all, would you

- 1 repeat that so I can understand it.
- 2 CHMN STAFFORD: Okay.
- 3 MEMBER GOLD: And, second, did you say that
- 4 route Vine, B, has utility poles on it already or Park
- 5 has utility poles on it?
- 6 CHMN STAFFORD: Park has utility poles on
- 7 it.
- 8 MEMBER GOLD: So there are no utility poles
- 9 on Vine right now?
- 10 MEMBER HILL: Or Adams.
- 11 CHMN STAFFORD: Or Adams.
- 12 MEMBER GOLD: Or Adams, which is?
- 13 CHMN STAFFORD: From the substation to
- 14 Park.
- 15 MEMBER GOLD: Substation to Park.
- 16 CHMN STAFFORD: To your left. There you
- 17 go. Yes.
- 18 MEMBER GOLD: Okay. So if we take line
- 19 Route B out.
- 20 CHMN STAFFORD: A.
- 21 MEMBER GOLD: This is A?
- 22 CHMN STAFFORD: No. That's B.
- MEMBER GOLD: That's B.
- 24 CHMN STAFFORD: B is on Park.
- 25 MEMBER GOLD: So B has no --

- 1 CHMN STAFFORD: B has poles.
- 2 MEMBER GOLD: B has poles? A has no poles?
- 3 CHMN STAFFORD: Correct.
- 4 MEMBER GOLD: So B doesn't --
- 5 MEMBER HILL: I just want to correct the
- 6 record that B does have sections that do not have poles.
- 7 Like Adams Street does not have poles.
- 8 CHMN STAFFORD: Yes. But we're talking
- 9 about Park Avenue from Grant to Adams there's an existing
- 10 46kV line. That's where, remember, during the tour, we
- 11 drove down, and on the east side there's the existing
- 12 46kV structures that would be removed and replaced with
- 13 the slightly taller 138kV structures that would be taller
- 14 and further apart. But then you'd have to add new poles
- 15 on Adams. So you're going to have to add new poles
- 16 somewhere in there either way.
- 17 And then because where, like, Park turns to
- 18 Adams, that was the apartments -- or they had surfboards
- 19 mounted to the wall on the outside. I remember seeing
- 20 that thing several times.
- 21 MEMBER GOLD: Mr. Chairman, then for the
- 22 sake of reducing options, can we have just members'
- 23 opinions do we like the Park Avenue route?
- 24 Do we like the Vine Avenue route?
- They appear to be the same, just one block

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- 1 apart from each.
- One has poles. But if we go across from
- 3 Park to the substation, we're adding poles. But if we go
- 4 down on Vine Street from Grant, we're adding poles.
- 5 CHMN STAFFORD: Right. So poles are added
- 6 either way. The only -- I think that would make -- and B
- 7 is the preferred route. I think --
- 8 MEMBER GOLD: Let's delete Route A.
- 9 CHMN STAFFORD: Huh?
- 10 MEMBER GOLD: Let's delete Route A.
- 11 CHMN STAFFORD: I'm not ready to eliminate
- 12 Route A yet.
- 13 MEMBER LITTLE: Mr. Chairman.
- 14 CHMN STAFFORD: Yes, Member Little.
- 15 MEMBER LITTLE: I would just like to say
- 16 that I am also in favor of approving both A and B.
- 17 C I have mixed feelings about.
- 18 But A and B to enable the utility to work
- 19 with the neighborhoods --
- 20 CHMN STAFFORD: Right.
- 21 MEMBER LITTLE: -- to choose a route.
- 22 CHMN STAFFORD: And I think that -- another
- 23 thing that seems to make A slightly preferable is that --
- 24 the fact that they're retiring their 46kV system, so the
- 25 pole -- the existing poles on Park would leave either

- 1 way, I believe.
- Is that accurate, Ms. Grabel?
- MS. GRABEL: Can you repeat that,
- 4 Mr. Chairman?
- 5 CHMN STAFFORD: If Route A were selected
- 6 and the line were running down Vine to the Vine
- 7 Substation, because I remember when we looked -- did the
- 8 tour of Park there's existing 46 poles and those would be
- 9 used or I think replaced with the 138kV poles, but they
- 10 would be taller and further apart and that the 46 would
- 11 be undergrounded and the other things that are there
- 12 would be undergrounded, but the 46kV is going to be --
- 13 that system's going to be moved out eventually.
- 14 So at some point, if you add poles to Vine,
- 15 at some point the poles on Park would be taken down.
- 16 MS. GRABEL: I'm going to let Mr. Bryner
- 17 respond.
- 18 MEMBER LITTLE: No.
- 19 Mr. Bryner: So it would only be the 46kV
- 20 portion of those poles, not -- they have the distribution
- 21 underbuild, that would remain if we didn't go down that
- 22 route.
- 23 CHMN STAFFORD: Okay. So maybe something
- 24 to consider would be a condition that they underground
- 25 the distribution there to eliminate the -- so you'd have

- 1 a -- Park would gain and Vine would have -- Park would
- 2 lose poles and Vine would gain poles, but they'd still
- 3 have -- they'd still have the -- that would be the 14kV
- 4 that was going to be in there, right? That's my
- 5 recollection. I think that's correct. That's the
- 6 distribution that would remain because they're taking the
- 7 46kV out.
- 8 MEMBER GOLD: Mr. Chairman.
- 9 CHMN STAFFORD: Yes, Member Gold.
- 10 MEMBER GOLD: TEP prefers the Park route.
- 11 CHMN STAFFORD: Correct.
- 12 MEMBER GOLD: Why does TEP prefer the Park
- 13 route over the Vine route?
- 14 CHMN STAFFORD: I believe the record showed
- 15 that it was -- I think the fact that the poles were
- 16 already there was a factor in it.
- 17 Mr. Bryner: So that was a factor was the
- 18 fact there are poles along Park, there's not on Vine.
- 19 Also a community preference is especially for Jefferson
- 20 Park is Park over Vine.
- 21 MEMBER GOLD: Then, Mr. Chairman, I would
- 22 move that we delete the Vine route, you know, for the
- 23 sake of making shorter recommendations. So that would
- 24 mean delete Route A.
- 25 MEMBER KRYDER: Second.

- 1 CHMN STAFFORD: All in favor.
- 2 (A chorus of "ayes.")
- 3 MEMBER HILL: We get to discuss, right,
- 4 before we vote?
- 5 MEMBER LITTLE: Wait. How about opposed?
- 6 CHMN STAFFORD: Opposed?
- 7 (A chorus of "ayes.")
- 8 MEMBER HILL: Aye.
- 9 MEMBER LITTLE: Aye.
- 10 CHMN STAFFORD: Just one opposed. All
- 11 right. So we're down --
- 12 MEMBER LITTLE: Two. Me too.
- 13 MEMBER RICHINS: Roll call.
- 14 CHMN STAFFORD: Roll call vote on removing
- 15 A.
- Member Kryder.
- 17 MEMBER KRYDER: I'm sorry?
- 18 CHMN STAFFORD: Roll call vote on removing
- 19 A.
- 20 There was some confusion with that last
- 21 vote.
- 22 MEMBER KRYDER: Yes.
- 23 CHMN STAFFORD: Use your mic, please.
- 24 MEMBER KRYDER: Yes. I favor coming down
- 25 Park per the recommendation from TEP.

- 1 CHMN STAFFORD: Member Mercer. 2 MEMBER MERCER: Yes. 3 CHMN STAFFORD: Member Gold. MEMBER GOLD: Yes. 4 5 CHMN STAFFORD: Member Drago. MEMBER DRAGO: Yes. CHMN STAFFORD: Member Hill. 7 MEMBER HILL: No. 8 9 CHMN STAFFORD: Member Richins. MEMBER RICHINS: No. 10 11 CHMN STAFFORD: Member Little. 12 MEMBER LITTLE: Explain my vote, Mr. Chairman? 13 14 CHMN STAFFORD: Sure. Absolutely. 15 MEMBER LITTLE: As a utility planner, I --16 in my past life I prefer more direct routes all things 17 considered, and A is a much more direct route. 18 It also I don't believe installs any more 19 poles along a more accessible route than B does because 20 of the section along Vine. So I am against eliminating 21 it at this point. 22 CHMN STAFFORD: Member Somers.
- 25 CHMN STAFFORD: For the removal of A?

little trouble. Aye.

23

24

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MEMBER SOMERS: Sorry. I was having a

- 1 MEMBER SOMERS: Yes.
- CHMN STAFFORD: Okay. Well there we go. A
- 3 is removed.
- 4 MEMBER HILL: Mr. Chair, did you vote?
- 5 CHMN STAFFORD: Okay. Well, I'll vote to
- 6 not remove it then.
- 7 MEMBER HILL: I just didn't --
- 8 CHMN STAFFORD: It was five to three. So
- 9 that was by -- so the "ayes" have it.
- 10 So I guess the last one is going to be
- 11 Route D.
- 12 MEMBER KRYDER: Will you summarize the vote
- 13 for me, Mr. Chairman, please. Brief interpretation.
- 14 CHMN STAFFORD: Yes. Members Kryder,
- 15 Mercer, Gold, Drago, Somers voted to remove A from
- 16 consideration.
- 17 And then Members Richins, Hill, Little, and
- 18 Stafford voted to keep it.
- The "ayes" have it.
- MEMBER GOLD: Mr. Chairman.
- 21 CHMN STAFFORD: Yes, Member Gold.
- 22 MEMBER GOLD: For clarification, I would
- 23 vote for one or the other. And my purpose was to simply
- 24 narrow down the choices.
- 25 So had it been the other way around, I

- 1 would not have objected to that either, just for the
- 2 record.
- 3 CHMN STAFFORD: All right. Then so we're
- 4 down to two for the first top of the route. We have it's
- 5 going to be B, the preferred route, or D.
- 6 MEMBER GOLD: Mr. Chairman.
- 7 CHMN STAFFORD: Those are the two left.
- 8 Yes, Member Gold.
- 9 MEMBER GOLD: Route B goes through a
- 10 residential area, and I represent Route B goes through
- 11 residential areas but bypasses a Gateway Corridor.
- 12 CHMN STAFFORD: Yes.
- 13 MEMBER GOLD: The Gateway Corridor is a
- 14 commercial area, but that route bypasses almost all of
- 15 the residential areas.
- 16 CHMN STAFFORD: Yes.
- 17 MEMBER GOLD: If I'm correct in that
- 18 assumption, I would suggest that it is more important for
- 19 people who live in an area and have to look at those
- 20 overhead lines every day. They are closer to the
- 21 electromagnetic flux.
- 22 There weren't lines in a lot of those
- 23 neighborhoods that would now be placed in those
- 24 neighborhoods. They would be affecting property values
- 25 whether we want to admit it or not.

- A lot of those neighborhoods are, I guess,
- 2 historic. I may not be using the right word. And they
- 3 pay less in rent and have smaller houses to keep them
- 4 historic, which I think puts them in a lower income area.
- 5 There's a lot of reasons why a lot more
- 6 people are in those areas who would be affected directly
- 7 as opposed to the commercial area that we see already is
- 8 a commercial area, looks like a commercial area, would be
- 9 affected by people who transit it on a daily basis, but
- 10 we would have large poles high up at great distances.
- 11 I don't know that it would affect the
- 12 shopkeepers. It would be farther from the buildings that
- 13 are in that area. And I think it's a good option to keep
- 14 both. One is through residential areas. One is through
- 15 commercial gateway areas.
- 16 CHMN STAFFORD: I would agree. I would
- 17 suggest that we keep A and D both as -- no, B and D,
- 18 excuse me, as options so there's one that goes through
- 19 the neighborhood and one that circumvents the
- 20 neighborhood, although it will annoy the hospital, but it
- 21 doesn't run through neighborhoods.
- 22 So I think for now we'll keep those two
- 23 options on the table, Members? Okay.
- 24 MEMBER GOLD: Mr. Chairman, I make a motion
- 25 we keep option B and D on the table.

1 MEMBER MERCER: Second. 2 CHMN STAFFORD: Further discussion? 3 (No response.) CHMN STAFFORD: All in favor say "aye." 4 5 (A chorus of "ayes.") CHMN STAFFORD: Opposed? 6 7 (No response.) 8 CHMN STAFFORD: Hearing none, okay, B and 9 D, they are for the northern half of the route. Now. Moving on, we have -- for the rest of 10 it, we have still have routes --11 12 MEMBER GOLD: 1 and 4, Mr. Chairman. 13 CHMN STAFFORD: 1 and 4. 14 MEMBER GOLD: Let's look at those. 15 CHMN STAFFORD: And, Member Hill, you had a 16 suggestion. Are you going to proposed to change the 1 to 17 include the section of 2 that runs from the substation, 18 the Vine Substation, to Speedway over to --19 MEMBER HILL: Yeah. MEMBER LITTLE: Mr. Chairman. 20 21 CHMN STAFFORD: Member Little. MEMBER LITTLE: I would suggest that we 22 23 have a 1 -- Route 1 and a Route 1-A that is modified as 24 Member Hill suggested. 25 This would give the applicant the option of

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- 1 using 1-A if they could not negotiate something with the
- 2 hospital to use. What is that? I can't remember the
- 3 name of that street.
- 4 MEMBER GOLD: Where is 1-A?
- 5 MEMBER LITTLE: Not Ring Avenue, but the
- 6 one that's north of that, but choose that route, the Ring
- 7 route.
- 8 MR. LUSK: I think that's Lester.
- 9 CHMN STAFFORD: That's Lester.
- 10 MEMBER LITTLE: Lester. Thank you.
- 11 CHMN STAFFORD: And, again, I thought the
- 12 point of doing that was to avoid going into the
- 13 neighborhood. If they have to go to Lester instead of
- 14 Ring, then they're in the neighborhood anyway.
- 15 MEMBER LITTLE: Right. But my point is
- 16 that if it looks like from a timeliness perspective they
- 17 would be better off to choose that little portion of what
- 18 was Route 2, it would at least give them both options if
- 19 Route 1 was selected.
- 20 So I move that we have Route 1 and
- 21 Route 1-A on the table.
- 22 CHMN STAFFORD: Can we call it something
- 23 other than 1-A because 1-A would be a route on both
- 24 sections --
- 25 MEMBER LITTLE: Oh, yeah. That's right.

- 1 CHMN STAFFORD: 1.02? 2 MEMBER LITTLE: Or 1.1? CHMN STAFFORD: 1.2 or 1.1? 3 What was that, Member Richins? 4 5 MEMBER RICHINS: I'm just popping off. MEMBER DRAGO: Mr. Chairman. 6 7 CHMN STAFFORD: Yes, Member Drago. 8 MEMBER DRAGO: Can we use the laser to 9 outline both routes we're proposing or Member Little is before we vote. 10 11 CHMN STAFFORD: Yeah, but the Route 1.1 12 would be -- instead of coming from the substation on Vine and heading east along Ring Road it would head south on 13 Vine, I believe, and jog over to Maple and then down. 14 15 MEMBER HILL: To Speedway. 16 CHMN STAFFORD: There's another street 17 name. I can't remember what it was. 18 MEMBER HILL: It's Cherry. 19 CHMN STAFFORD: Cherry to Speedway and then 20 over to Campbell. And then the rest of the route would 21 be the same as Route 1.
- MEMBER GOLD: Mr. Chairman.
- 23 CHMN STAFFORD: Yes, Member Gold.
- 24 MEMBER GOLD: Route 1.1 that Member Hill is
- 25 proposing does not appear to go through residential

- 1 areas. It appears to go through the university whatever
- 2 that --
- 3 CHMN STAFFORD: Yes.
- 4 MEMBER GOLD: -- zone is called. It's the
- 5 university -- what's that area called? The University
- 6 Plan?
- 7 CHMN STAFFORD: It's the University Plan.
- 8 It's University Area Plan. It's indicated by the right
- 9 descending hashmark.
- 10 MEMBER GOLD: So this goes further
- 11 through -- well, actually it's a little more circuitous.
- 12 Question to TEP, is there a reason why you
- 13 did not prefer Route 1.1?
- 14 MS. GRABEL: So any route that goes down 1
- 15 is going to be on the Gateway Corridor, and that presents
- 16 a significant challenge to building that line without a
- 17 finding from this Committee.
- 18 And so our preferred route is a route that
- 19 we can construct not in the Gateway Corridor, at least
- 20 that requires the minimum amount of special exceptions.
- 21 So, I mean, I would suggest to this
- 22 Committee if you do choose a route that runs parallel
- 23 down a Gateway Corridor, which either 1 or 1.1 do, that
- 24 you either also make a finding or give us an alternative
- 25 that we can build more cost effectively.

- 1 MEMBER GOLD: Still not answering my
- 2 question.
- 3 MS. GRABEL: Okay.
- 4 MEMBER GOLD: Why did you choose the direct
- 5 east-west route on Route 1 instead of going down Vine to
- 6 that little other street instead of going this way?
- 7 MS. GRABEL: I gotcha. Go ahead.
- 8 CHMN STAFFORD: I'm going to go out on a
- 9 limb and guess it's because of the undergrounding cost
- 10 because it's in the University Area Plan, and they would
- 11 be required to underground it to go that way.
- 12 Mr. Bryner: So to clarify, we're talking
- 13 1.1 versus 1. Why did we not choose 1.1?
- 14 MEMBER GOLD: Yes.
- 15 Mr. Bryner: Okay. It was really simply
- 16 put that if we were allowed to go down Campbell in an
- 17 overhead fashion, we figured why wouldn't we go down all
- 18 the way surface we could go and then cut in the most
- 19 direct route as opposed to winding through on the 1.1
- 20 route. No other reason.
- 21 MEMBER GOLD: Thank you.
- 22 MEMBER LITTLE: Mr. Chairman.
- 23 CHMN STAFFORD: Yes, Member Little.
- 24 MEMBER LITTLE: I would agree with that.
- 25 However 1.1 does take care of the issue with the

- 1 hospital.
- 2 CHMN STAFFORD: Yes, that is a --
- 3 MEMBER GOLD: Mr. Chairman.
- 4 CHMN STAFFORD: Yes, Member Gold.
- 5 MEMBER GOLD: Might I ask Ms. De Blasi what
- 6 her preference is for the hospital?
- 7 MS. DE BLASI: As opposed to route -- let
- 8 me make sure I'm getting this right.
- 9 MEMBER GOLD: Let me show you. I'll get
- 10 this thing working. As opposed to going directly from
- 11 here to here --
- MS. DE BLASI: Correct.
- 13 MEMBER GOLD: -- go circuitously down away
- 14 from the hospital and then cut in here.
- 15 MS. DE BLASI: Right. I was trying to pick
- 16 up the -- where we are with the route numbers. For 1.2
- 17 or --
- 18 CHMN STAFFORD: 1.1.
- 19 MS. DE BLASI: 1.1, for sure the hospital
- 20 would prefer to not go along Ring Road for all the
- 21 reasons enumerated, particularly related to condemnation
- 22 delays. That would not be a route that would impact the
- 23 hospital operations.
- 24 MEMBER GOLD: So if I understand that
- 25 correctly, the hospital prefers 1.1?

- 1 MS. DE BLASI: Correct.
- 2 MEMBER GOLD: And TEP just chose 1 because
- 3 it was a straight line?
- 4 MS. DE BLASI: And to the extent that any
- 5 of the Campbell corridor within that Gateway Corridor
- 6 Zone caused delays, I think Mr. Barkenbush's testimony
- 7 stands.
- 8 But in terms of between Ring Road and 1-A
- 9 definitely -- or 1.1 definitely the hospital would prefer
- 10 1.1.
- 11 MEMBER GOLD: Mr. Chairman.
- 12 CHMN STAFFORD: Yes, Member Gold.
- 13 MEMBER GOLD: In that case I would suggest
- 14 going along with Member Little's suggestion, and we add a
- 15 1.1 as an option.
- 16 CHMN STAFFORD: I agree.
- 17 Member Hill?
- 18 MEMBER HILL: I agree.
- 19 CHMN STAFFORD: Member Richins?
- 20 MEMBER RICHINS: Sure.
- 21 CHMN STAFFORD: All right. He indicated he
- 22 supports that.
- I don't think we need to take a formal
- 24 vote, but at this point now we're just trying to talk
- 25 about -- talk through what we're doing.

- 1 MEMBER HILL: Mr. Chair, I do want to check
- 2 in with Member Little because I heard her suggestion a
- 3 little bit differently, and I just want to make sure I
- 4 understood it.
- 5 Member Little, you might have even made a
- 6 motion when I -- when I reflect on the conversation.
- 7 Do you want to -- was it that you wanted to
- 8 preserve the opportunity to do -- to include Route 1 and
- 9 1.1 to provide more flexibility to the utility and the
- 10 City to figure out what works best, or did you just
- 11 intend to add Option 1.1?
- 12 MEMBER LITTLE: I intended to add 1.1 but
- 13 also retain 1.
- 14 MEMBER HILL: That's what I heard.
- 15 CHMN STAFFORD: Okay.
- 16 MEMBER LITTLE: And so we would have both,
- 17 1 and 1.1.
- 18 CHMN STAFFORD: And then --
- 19 MEMBER LITTLE: And 4 is still on the
- 20 table.
- 21 CHMN STAFFORD: And 4. Yeah, I think we
- 22 should keep 4 on the table as well. I think that should
- 23 be --
- 24 MEMBER LITTLE: Oh, absolutely.
- 25 CHMN STAFFORD: Yes.

- 1 MEMBER LITTLE: Absolutely.
- 2 MEMBER HILL: I agree.
- 3 CHMN STAFFORD: Okay. All right. So we
- 4 have -- it looks like we're aligned -- for the upper
- 5 alignment we're looking at B and D, and for the lower we
- 6 have 1, 1.1 and 4; correct? Is that --
- 7 MEMBER KRYDER: I concur, Mr. Chairman.
- 8 CHMN STAFFORD: All right. Excellent. All
- 9 right.
- 10 Well, that's bringing us --
- 11 MEMBER LITTLE: Mr. Chairman.
- 12 CHMN STAFFORD: Yes, Member Little.
- 13 MEMBER LITTLE: I would like to make a
- 14 motion if it's appropriate that we include in the CEC all
- 15 of the routes that you have just -- that you just said
- 16 are still on the table, that we actually approve all of
- 17 those routes, which would give the applicant and all
- 18 parties flexibility, which I believe they need under the
- 19 circumstances of this case.
- 20 CHMN STAFFORD: All right. That's -- did
- 21 you want to make the motion?
- 22 MEMBER LITTLE: Yes.
- 23 MEMBER KRYDER: Mr. Chairman.
- 24 CHMN STAFFORD: One second. She's about to
- 25 make a motion.

- 1 MEMBER LITTLE: I did.
- 2 CHMN STAFFORD: Okay. You did?
- 3 MEMBER LITTLE: Yes.
- 4 CHMN STAFFORD: Yes. Thank you.
- 5 MEMBER LITTLE: Yes.
- 6 CHMN STAFFORD: Member Kryder.
- 7 MEMBER KRYDER: I need to hear the motion.
- 8 I was thinking along a different line.
- 9 CHMN STAFFORD: Okay. Her motion is that
- 10 we keep Routes B and D, 1.1, 1, and 4 as the routes for
- 11 the Committee to approve.
- 12 MEMBER HILL: So I'll second that if it is
- 13 a motion.
- 14 CHMN STAFFORD: It was.
- 15 MEMBER KRYDER: Thank you very much. That
- 16 clarifies it for me, and that also takes care of my
- 17 question.
- 18 CHMN STAFFORD: Okay. Further discussion?
- 19 MEMBER GOLD: Yes, Mr. Chairman.
- 20 CHMN STAFFORD: Yes, Member Gold.
- 21 MEMBER GOLD: If we include B, D, 1.1, 1,
- 22 and 4, can we also state that undergrounding is still on
- 23 the table?
- 24 CHMN STAFFORD: We're going to have to
- 25 circle back to that. That's a whole -- I think we need

- 1 to -- we'll have to vote and discuss that because I think
- 2 Route 1 and 1.1 without that finding aren't going to be
- 3 viable options.
- 4 MEMBER LITTLE: Right.
- 5 CHMN STAFFORD: So it doesn't make any
- 6 sense to include them as an alternative without the
- 7 finding, I think.
- 8 But let's -- we're coming up on the noon
- 9 hour, and I think the court reporter is ready for a
- 10 break. I know I am.
- 11 And so now we've narrowed the scope of the
- 12 routes we're looking at, so we can focus our discussions
- 13 more on the implications of undergrounding versus not
- 14 undergrounding and then what the will of the Committee is
- 15 going to be to make a finding or not make a finding.
- 16 Because that's going to be --
- 17 MEMBER LITTLE: Mr. Chairman, we need to
- 18 vote on --
- 19 CHMN STAFFORD: One second, Member Little.
- 20 I'm still making a point.
- 21 Because the thing is if we end up not
- 22 making the finding, there's no point in keeping routes
- 23 1.1 or 1 on the table.
- MS. DE BLASI: Mr. Chair, I think that
- 25 would also include Route D.

- 1 CHMN STAFFORD: Yeah. Yes. Well, I think
- 2 also D, yes. Because if we don't -- if we do make the
- 3 finding, we are in reality only approving the preferred
- 4 route, and so that's -- that'll be the next step I think
- 5 of our analysis.
- 6 MEMBER GOLD: So by accepting B, D, 1.1
- 7 and 4, we're not precluding the other option of an
- 8 undergrounding?
- 9 CHMN STAFFORD: Well, I mean, the thing is
- 10 some of --
- 11 MEMBER GOLD: We're discussing the
- 12 undergrounding.
- 13 CHMN STAFFORD: Right. We haven't -- we
- 14 haven't -- the Committee hasn't decided whether to make
- 15 the specific finding requested by the applicant that the
- 16 undergrounding requirements are unduly restrictive and
- 17 not feasible in light of current technology or available
- 18 technology. I have to look at the statute, but, yeah, I
- 19 think it's pretty close.
- 20 That's -- we're going to have to vote and
- 21 make that determination. And once we do that -- and like
- 22 I just pointed -- my point was that if we do -- do not
- 23 make the finding, then it's I think 1.1 and 1 are both
- 24 really not very viable options. But we're going to talk
- 25 about what that looks like and then what potential

- 1 implications of that are.
- 2 So but think we need to -- I think it's
- 3 time for the lunch break. Let's go ahead and -- we'll do
- 4 that.
- 5 MR. LUSK: Mr. Chair, I think --
- 6 CHMN STAFFORD: When we come back, we'll
- 7 have that discussion.
- Yes, Member Lusk.
- 9 MR. LUSK: Not yet.
- 10 CHMN STAFFORD: Mr. Lusk.
- 11 MR. LUSK: I think Member Little had a
- 12 question as to whether there was an actual vote on the
- 13 last motion.
- 14 CHMN STAFFORD: Yes, Member Little.
- 15 MEMBER LITTLE: I don't believe we voted.
- 16 CHMN STAFFORD: For?
- 17 MEMBER LITTLE: The motion I made and
- 18 Member Hill seconded.
- 19 MEMBER GOLD: She's correct.
- 20 CHMN STAFFORD: What was the motion again?
- 21 MEMBER LITTLE: That we keep -- keep
- 22 Route B, Route D, Route 4, Route 1, and Route 1.1 on the
- 23 table.
- 24 CHMN STAFFORD: Oh, yeah, we had -- I
- 25 thought it was moved, seconded, and we were in the middle

- 1 of further discussion. I hadn't called for the vote yet.
- MR. RICHINS: That's correct.
- 3 MEMBER LITTLE: Yes.
- 4 CHMN STAFFORD: Okay.
- 5 MEMBER RICHINS: She's calling your
- 6 question is what she's doing.
- 7 MEMBER LITTLE: Yes.
- 8 CHMN STAFFORD: Yes. Yes.
- 9 All in favor say "aye."
- 10 (A chorus of "ayes.")
- 11 CHMN STAFFORD: Opposed?
- 12 (No response.)
- 13 CHMN STAFFORD: Okay. None.
- 14 The motion carries.
- 15 We have Options B, D, 1.1, 1, and 4 under
- 16 consideration.
- 17 All right. Anything further before we take
- 18 a break from the members?
- 19 Hearing nothing, we stand in recess.
- 20 (Recess from 12:01 p.m. to 1:32 p.m.)
- 21 CHMN STAFFORD: Let's go back on the
- 22 record.
- Now we're going to discuss the request by
- 24 the applicant for a specific finding that the
- 25 undergrounding provisions are unreasonably restrictive.

- 1 Member Somers.
- 2 MEMBER SOMERS: I am here.
- 3 CHMN STAFFORD: As a sitting city council
- 4 member, I'm interested in your perspective on this.
- 5 MEMBER SOMERS: You know, my perspective on
- 6 this as a sitting council member is I don't like the idea
- 7 of this Committee even becoming involved in this.
- 8 I know -- the issue I have is that the
- 9 local government, the government that's closest to the
- 10 people, who -- this is important to them, are duly
- 11 elected officials who create these ordinances, that's
- 12 where this argument really should be had.
- 13 There's -- we heard a lot of testimony
- 14 about cost and aesthetics, but what we didn't hear a lot
- 15 about was arguments about, you know, how economic -- a
- 16 little bit more on economic development.
- 17 There's some comments that are made in the
- 18 exhibits presented by the City of Tucson where the city
- 19 council members laid out some of that, and how we either
- 20 hang or underground power lines really affects economic
- 21 development and the prosperity of the community beyond
- 22 the aesthetics.
- 23 But I think this really, the best place for
- 24 this argument to be had is with the City itself. And
- 25 part of one of the testimony by the applicant was that we

- 1 couldn't get the City to give us permission to put a line
- 2 through here.
- 3 But then the City would come back with,
- 4 well, we can't do that until we know what the route is.
- 5 And that's the unfortunate truth. There's a cart-horse
- 6 problem here. I think once this Committee has settled on
- 7 making a -- making a determination of the route, I think
- 8 then the City process that was put in place to provide
- 9 relief should it prove to be either technologically or
- 10 financially unfeasible to underground this line, can play
- 11 itself out in a much more rapid fashion than what we have
- 12 seen before.
- 13 And based on the ordinance or what I had
- 14 discussed yesterday is that clearly it showed that both
- 15 technological and financial considerations would be made
- 16 in making the decision whether something had to be
- 17 undergrounded or not.
- 18 I'm very -- very wary of the Committee --
- 19 none of us are elected to the Committee, we were
- 20 appointed. Having a Committee like this make that
- 21 determination, I don't know, it speaks a little bit to
- 22 the discussions of shadow government that everybody's
- 23 really concerned about.
- 24 Let this play out in the public sphere
- 25 really where it belongs, and I understand the angst of

- 1 Tucson Electric Company and not having that degree of
- 2 certainty.
- But this -- there's no question that this
- 4 system needs to be upgraded. It is woefully inadequate
- 5 for 21st century economic development, the technologies
- 6 that are emerging, everything, you know, everything from
- 7 the economic development and new technologies, data
- 8 centers that drive our everyday life, half the people
- 9 seem to have a plug-in car nowadays or soon will, and the
- 10 systems that created those legacy systems that are in
- 11 existence really do need to be replaced. So that part I
- 12 support.
- 13 I think it's imperative that the City of
- 14 Tucson move this through their process as quickly as
- 15 possible and find an agreement that is satisfactory to
- 16 all the parties, the residents and the community and the
- 17 power company so this project gets done.
- 18 But I would hope that this Committee treads
- 19 a little bit carefully on anything that would look like
- 20 we're making a decision towards that. Let's focus on the
- 21 best route and a route that has flexibilities for the
- 22 party to work with so they can get their job done.
- 23 So let them do their jobs is what I would
- 24 think. Thank you, Mr. Chair.
- 25 CHMN STAFFORD: And so I had another

- 1 follow-up question for you. How does City of Mesa handle
- 2 the cost difference between undergrounding and overhead?
- 3 MEMBER KRYDER: A little closer into your
- 4 mic.
- 5 CHMN STAFFORD: How does the City of Mesa
- 6 handle the cost difference between undergrounding and
- 7 overhead, because I think that is kind of the crux of the
- 8 issue here is that the utility, I think they're perfectly
- 9 willing to underground any and all facilities that the
- 10 City requests as long as the difference in cost is picked
- 11 up by the City and not passed through to ratepayers.
- 12 And my understanding with the SRP
- 13 undergrounding, I think the difference was paid for
- 14 either by Intel or -- oh, Chandler? Intel and Chandler.
- 15 And then I think there was some also undergrounding in
- 16 Mesa for the data center out there.
- 17 Do you know how they -- and they had to
- 18 underground some lines for that, too. Do you know how
- 19 that was handled, Member Somers?
- 20 MEMBER SOMERS: Again, that's going to be a
- 21 decision between the parties. Because the data center, I
- 22 mean, that's a private entity. So they were going to --
- 23 they're going to make that agreement with the private
- 24 company to underground that. We have a substantial
- 25 number of new power lines going up actually not too far

- 1 from my house that -- they are aboveground. But they're
- 2 up against a freeway and there are a number of lines that
- 3 are aboveground there. It's a corridor that's existed
- 4 for a very long time.
- 5 So that really hasn't been an issue. Where
- 6 we have seen any undergrounding, that was between the two
- 7 parties.
- But, again, Tucson being a party to this, I
- 9 agree if you're going to -- if they're going to
- 10 underground it, then that has to be part of the
- 11 discussion between the City of Tucson and the power
- 12 company on how that's going to get paid for.
- 13 Because I do believe we heard some
- 14 testimony about private entities are able to underground
- 15 power if they pay for it. So whether we should wade into
- 16 that conversation or just kind of push it back on their
- 17 plate, where I think firmly it belongs.
- 18 If this were in Mesa and we wanted it
- 19 undergrounded I think this would have to be something the
- 20 City of Mesa discusses with SRP on how we are going to
- 21 pay for it.
- 22 Having this Committee make a
- 23 recommendation, I just -- I don't think that's the right
- 24 direction to go. I think their thing is to just, based
- 25 on what we do well -- well, mostly what you all do well,

- 1 I'm just joining you, to select a route, give enough
- 2 flexibility in that route so that the power company can
- 3 get the lines up and then let them hash it out with the
- 4 City.
- 5 MEMBER RICHINS: Chairman.
- 6 CHMN STAFFORD: Member Richins.
- 7 MEMBER RICHINS: Member Somers and I
- 8 served, overlapped a couple years on the Mesa council and
- 9 there is a unique tale I think within what he's trying to
- 10 say. Part of Mesa is Mesa Electric Company, so the City
- 11 owns its own electric company. And so, of course, you
- 12 know, it's ratepayers, taxpayers, they're all the same.
- 13 CHMN STAFFORD: Exactly.
- 14 MEMBER RICHINS: An instructive tale I
- 15 think in this instance is when we did the rebuild of Mesa
- 16 Drive from US 60 to Main Street, we had set a general
- 17 policy that the City of Mesa electric utility would
- 18 underground when other -- when happening with other
- 19 projects. So when we'd open the street up we'd do all
- 20 that kind of stuff. So, but we recognized an economic
- 21 and aesthetic and evaluation benefit to the city for
- 22 those projects.
- The poles come right off -- as TEP has
- 24 described, they're not on the main arterial, they don't
- 25 cross the main arterial, but there's a pole that

- 1 immediately goes up at the first set of houses, and the
- 2 distribution runs down. It looks fine. You hardly
- 3 notice it.
- 4 And so I think TEP absolutely successfully
- 5 could do stuff like that if they need to. But there is
- 6 tangible economic benefits to -- to undergrounding.
- But, you know, in those instances where you
- 8 have the same party that we're all paying, with SRP a lot
- 9 of it's done with the aesthetics fund that SRP has
- 10 already established. Just not a mechanism here.
- 11 CHMN STAFFORD: SRP isn't subject to the
- 12 Corporation Commission, so that policy has no bearing on
- 13 them.
- 14 MEMBER RICHINS: And to me that franchise
- 15 agreement is an important document. If they do not get a
- 16 franchise agreement approved, they lose their right to be
- 17 in the right-of-way, I believe.
- 18 I mean, you can continue to operate what
- 19 you're operating but going forward they're not going to
- 20 be doing anything. So I don't know how you would even
- 21 construct this project if you don't a franchise
- 22 agreement.
- 23 And therein lies the strongest possibility
- 24 for them to resolve this issue outside of dealing with
- 25 this Committee. It's a local issue, let the local folks

- 1 make that decision.
- 2 CHMN STAFFORD: And do I -- I seem to
- 3 recall the testimony or -- was that the current franchise
- 4 requires a cost sharing for undergrounding. Did it?
- 5 MR. LUSK: May I respond, Mr. Chairman?
- 6 CHMN STAFFORD: Mr. Lusk.
- 7 MR. LUSK: I think that -- I think that the
- 8 applicant and the City can agree that it does allow for
- 9 undergrounding where either the City is not responsible,
- 10 but there are areas where the City would be responsible
- 11 in certain cases.
- 12 CHMN STAFFORD: Ms. Grabel or Ms. Hill, you
- 13 concur with that statement?
- 14 MS. HILL: That is correct. And the
- 15 franchise agreement, the current franchise agreement even
- 16 speaks to the amount of the franchise fee that is paid to
- 17 the City by city of Tucson ratepayers that could be used
- 18 for it. But it's not mandatory --
- 19 CHMN STAFFORD: Okay.
- 20 MS. HILL: -- that that be used. But there
- 21 are certain circumstances where the City would be
- 22 responsible for the cost.
- 23 CHMN STAFFORD: All right. Any other
- 24 questions or comments from members?
- 25 MEMBER LITTLE: Mr. Chairman.

- 1 CHMN STAFFORD: Yes, Member Little.
- 2 MEMBER LITTLE: What are those
- 3 circumstances? Just an example.
- 4 MR. LUSK: So Member Little, the franchise
- 5 calls for if there's a city capital improvement project
- 6 and they're not already required to underground, we can
- 7 provide -- we can ask them to underground and then they,
- 8 we would have -- we would have to pay for that.
- 9 CHMN STAFFORD: All right. So if we don't
- 10 make the finding, then the City's free to require TEP to
- 11 underground whatever parts of the project are subject to
- 12 the requirement either through the Gateway Corridor or
- 13 area plan without having to share the cost. But --
- 14 MEMBER HILL: Mr. Chair, can I add to that
- 15 statement? Because I think what you just said is correct
- 16 but I want to acknowledge that there are relief
- 17 mechanisms there. Okay.
- 18 CHMN STAFFORD: Yes, that's what I'm
- 19 saying. But that doesn't necessarily mean that they
- 20 would have to. I think it's a problem of which party the
- 21 burden is on. Because say hypothetically that we did
- 22 make the finding, then the City -- I mean TEP could argue
- 23 that they can build it aboveground, but that if they came
- 24 to an arrangement with the City, they could underground
- 25 it. But it would have to involve the costs, the City

- 1 somehow paying for the cost above the overhead line.
- 2 If we don't make the finding, TEP can
- 3 either not build the line or they could build the line
- 4 and underground it, and then they're -- I think their big
- 5 issue then would be cost recovery from the Commission,
- 6 and the Commission would have to address that.
- 7 And I was interested to learn that the
- 8 franchise fees for the City of Tucson is not shared by
- 9 all ratepayers. It's -- I recall the testimony that it
- 10 was paid for by the residents of Tucson.
- 11 So I think theoretically the Commission
- 12 could allocate the underground costs the same way through
- 13 rates, or they could disallow those costs and force the
- 14 company to bear them.
- 15 But I'm -- that would be a tough spot at
- 16 the court of appeals, I think, because how can the
- 17 Commission maintain that it's not reasonable and prudent
- 18 if it was required by the City?
- 19 MEMBER HILL: Mr. Chair, my head is
- 20 swimming in numbers. I do feel like there are a lot of
- 21 scenarios that could play out. And so I appreciate you
- 22 walking us through some of the scenarios. But do you
- 23 want to put all the scenarios on the table? What is your
- 24 thinking at this point?
- 25 CHMN STAFFORD: If you have -- if you

- 1 have --
- 2 MEMBER RICHINS: He's thinking out loud.
- 3 CHMN STAFFORD: Yeah, I'm just thinking out
- 4 loud how this will go, because, I mean, the line needs to
- 5 get built, but I think it's --
- 6 MEMBER HILL: I think findings that state
- 7 that the line does need to get built, that this is a
- 8 priority, that it's important to reliability, I think --
- 9 I mean, one of the things that I've been concerned about
- 10 is the Vine Substation, all of our routes depend on the
- 11 Vine Substation.
- 12 So reinforcing the importance of the Vine
- 13 Substation, even though we don't have jurisdiction over
- 14 substations, I think is important. I think we can put a
- 15 lot of findings in here and evaluate whether we -- you
- 16 know, I tend to agree with Member Somers that, you know,
- 17 not all of the relief options have been finalized or
- 18 evaluated, and so I'm hesitant to supersede a local
- 19 government process that hasn't occurred yet.
- 20 And so -- but I think we can do a lot of
- 21 findings that reinforce the importance of this system,
- 22 that frankly speak directly to the City of Tucson and the
- 23 utility about finding a workable solution here and what
- 24 the Committee thinks are priorities and reasons for
- 25 moving forward.

- 1 MEMBER GOLD: Mr. Chairman.
- 2 CHMN STAFFORD: Yes, Member Gold.
- 3 MEMBER GOLD: I understand what is being
- 4 said. But they've been working on this since 2001; is
- 5 that correct?
- 6 MR. LUSK: No.
- 7 CHMN STAFFORD: Mr. Lusk.
- 8 MR. LUSK: I think you said 2001.
- 9 MEMBER GOLD: I'm trying to figure out how
- 10 long you've been doing that.
- 11 MR. LUSK: That's 24 years.
- 12 MEMBER GOLD: I'm still trying to ask a
- 13 question. How long have you been going at this?
- 14 MR. LUSK: I think only since 2019.
- 15 MEMBER GOLD: So 2019, '20, '21, '22, '23
- 16 and '24. So I'm assuming you've been doing this for five
- 17 years. Even being aware of the slowness of bureaucracies
- 18 you seem to be at an impasse. Now, I'm not going to ask
- 19 why you're at an impasse, that's your business and that's
- 20 the utility's business. But you seem to be at an impasse
- 21 and we've already stated that this needs to be
- 22 accomplished.
- MR. LUSK: If I may, Member Gold. I don't
- 24 know that we are at an impasse. I think I am only here
- 25 as a representative of the City of Tucson as it relates

- 1 to our code. I think we have been continuing to work and
- 2 we will continue to work to get this line done. And I
- 3 think everybody here at the table is committed to that.
- 4 MS. GRABEL: If I may jump in,
- 5 Mr. Chairman. Member Gold, to your question, I would
- 6 agree with you that TEP does believe we are at an
- 7 impasse. I mean, we tried this project five years ago,
- 8 we withdrew the application, we worked hard to find both
- 9 the special exceptions that we've talked about ad nauseam
- 10 and the funding solution.
- 11 We talked about all of those various
- 12 options, we're here before you today, and we see the
- 13 decision-makers at the table, the city council members
- 14 filing letters in this docket continuing to express
- 15 concerns about the location of the Vine Substation, the
- 16 route that the line traverses through the University Area
- 17 Plan, it's the same thing that's been happening for five
- 18 years.
- 19 So with all due respect, I understand
- 20 saying this is something between the City and TEP, and
- 21 you can work it out. I think that we're at an impasse,
- 22 and I appreciate a lot of what Mr. Lusk is saying. But
- 23 he is not a decision-maker. He's an attorney for the
- 24 City.
- 25 And to give us the comfort we need to build

- 1 this route on time, if you choose a route that traverses
- 2 through a Gateway Corridor, I don't think we have a
- 3 choice but to ask you for that finding. I don't think
- 4 it's realistic to think the line will be built.
- 5 And we won't build it belowground because I
- 6 do think there's a substantial business risk in doing so.
- 7 If it goes before the Commission that has enacted a
- 8 policy that says don't build, because it says you may
- 9 risk recovery of cost of the differential between
- 10 aboveground construction and belowground construction,
- 11 and that's our prime concern.
- 12 And it would also be difficult in terms of
- 13 timing, because the time we would have to appeal any
- 14 adverse decision here and have the special exception
- 15 process play out at the same time, the timing does not
- 16 align.
- 17 MEMBER RICHINS: Chairman.
- 18 MEMBER GOLD: That sounds like an impasse
- 19 to me. I mean, intentions are good and I understand
- 20 intentions are good, but intentions -- good intentions
- 21 don't solve problems. You have to actually solve the
- 22 problem.
- 23 MR. LUSK: And just to -- just really
- 24 quickly to follow up, Member Gold. This finding would
- 25 not change that.

- 1 MEMBER GOLD: That's okay. But you still
- 2 haven't solved the problem.
- MR. LUSK: I agree. And I think we can
- 4 solve the problem. But I'm saying that the finding that
- 5 TEP is asking you to make is not going to change that
- 6 impasse, the impasse that she just described.
- MEMBER GOLD: Let's put it this way.
- 8 Something has to happen. You need the power. Everybody,
- 9 you agree with that?
- 10 MR. LUSK: I agree, yes.
- 11 MEMBER GOLD: And you haven't come up with
- 12 a viable solution in five years.
- 13 MR. LUSK: I think we have a viable
- 14 solution right now.
- 15 MEMBER GOLD: And what's that?
- 16 MR. LUSK: The preferred route.
- 17 MEMBER GOLD: Okay. Thank you.
- 18 CHMN STAFFORD: Now, quick follow-up and
- 19 then I'll get to your questions in a second, Member
- 20 Richins.
- Now, with the preferred route, it only --
- 22 it crosses one, two, three -- it has three crossings of
- 23 the Gateway Corridor. And so -- and I think one of
- 24 them -- one of them was -- two are highly likely to
- 25 probably get special exceptions. But one was iffy.

- 1 I think the big issue is more the
- 2 University Area Plan because that would require large
- 3 sections of the line to be undergrounded, so that would
- 4 require another special exception or variance I think the
- 5 testimony was.
- 6 MR. LUSK: If I may, Mr. Chair.
- 7 CHMN STAFFORD: Yes, Mr. Lusk.
- 8 MR. LUSK: Both are available for that
- 9 crossing.
- 10 CHMN STAFFORD: Okay. What about the
- 11 preferred route going through -- down Euclid Avenue -- I
- 12 mean, an entire preferred route north of Broadway looks
- 13 like it's in the area plan. And I think my understanding
- 14 from testimony from the applicant was that if they
- 15 have -- if the area plan requires undergrounding, that's
- 16 not a viable route for them.
- 17 MS. GRABEL: That is correct. Without a
- 18 variance, if that line applies, then we have no ability
- 19 to build that route if the City will not allow us to do
- 20 so aboveground.
- 21 MR. LUSK: If I may briefly respond,
- 22 Mr. Chair.
- 23 CHMN STAFFORD: Yes, Mr. Lusk.
- 24 MR. LUSK: And I think we clarified that
- 25 with the testimony that the University Area Plan applies

- 1 in a zoning decision. There wasn't a zoning decision
- 2 other than the special exceptions.
- 3 MS. GRABEL: So actually my recollection of
- 4 my cross-examination of the City's witness, so that's the
- 5 facts that are in the record, is that he could not commit
- 6 to whether or not the special exception process might
- 7 bring in the University Area Plan as a condition.
- 8 I heard what Mr. Lusk said during his
- 9 opening statement, and that gave us I think greater
- 10 comfort, but Mr. Lusk is not -- he's not a witness. He
- 11 cannot commit the City. And that's our continued
- 12 concern.
- 13 CHMN STAFFORD: Right. Well, I'm trying to
- 14 think of a way that we can split the baby, so to speak.
- 15 MEMBER RICHINS: Well, Chairman.
- 16 CHMN STAFFORD: If -- oh, yes.
- 17 MEMBER RICHINS: I mean, I disagree with
- 18 Member Gold that we are at an impasse. And a lot of the
- 19 reason that we're not at an impasse sits between Mr. Lusk
- 20 and Ms. Grabel over there. The outreach that's been
- 21 performed by this company, which we have lauded on the
- 22 record and off record a few times, and should be held up
- 23 as a case study. It's been so well done, there's
- 24 probably not -- if you don't know that this project is
- 25 happening in Midtown you're dead, or you just moved here.

- 1 So I think the amount of goodwill that has
- 2 been built up by this company in this area is tremendous.
- 3 And I think it presents an opportunity in time here.
- 4 This Committee is not making findings of fact that are
- 5 indeed, you know -- I'm just not sure. You know, there's
- 6 a lot of ways we can go with those.
- 7 But I think what I'm getting at here is
- 8 they have a franchise agreement, they have to have all on
- 9 the ballot within the next two or three years, they will
- 10 be before the voters that includes their funding
- 11 mechanisms, their priorities for undergrounding, all of
- 12 those things are going to have to get reagreed to. And
- 13 if they don't like what we decide, they're going to do,
- 14 what, two things, appeal to the full ACC or to court.
- 15 And so that --
- 16 CHMN STAFFORD: Or both.
- 17 MEMBER RICHINS: Or both. And so I don't
- 18 think these decisions are getting made in this room today
- 19 or tomorrow anyway.
- I do want to accomplish two things. One, I
- 21 want to make sure we respect local control and the
- 22 sovereignty to make some of these decisions.
- Two, we do need to preserve the right that
- 24 in the rare instance we do need to make a ruling about
- 25 undergrounding, that we preserve the right to do so in

- 1 this Committee. I just think the circumstances in this
- 2 are so unique because of what's happening and the timing
- 3 of it, that I don't think we need to really make a
- 4 finding like that.
- 5 CHMN STAFFORD: Regardless what we do today
- 6 the statute will remain, and it's still possible for this
- 7 Committee, future Committees to make a specific finding
- 8 whether or not we make that specific finding.
- 9 But it seems to be that the issue is paying
- 10 the cost differential. Because I think what the
- 11 applicant has asked for is that we make the finding and
- 12 then they would be free to install the lines overhead and
- 13 not underground it at all. But if we were -- but the
- 14 real issue is the funding of it, the difference.
- 15 So if the finding was that if the
- 16 requirement doesn't -- is made without the City covering
- 17 the difference in cost between aboveground and
- 18 underground, only then would it be unreasonably
- 19 restrictive.
- 20 Because if the utility and the applicant
- 21 work out a way to share the cost because the utility's
- 22 going to have to pay out of its own pocket and recover
- 23 from ratepayers the entire cost of the line if it's
- 24 installed aboveground, if the City is responsible for the
- 25 difference in payment for the undergrounding of it, they

- 1 could underground the entire line if that's what the City
- 2 wanted. As long as they agreed to fund the difference.
- 3 Because the utility is not going to do it
- 4 because they're afraid they're going to have to eat that
- 5 entire cost, which is as we've talked about, it's the
- 6 preferred route.
- 7 If they had to do everything underground
- 8 you're looking at an additional \$63.7 million more. So I
- 9 think that's what's giving them the heartburn and not --
- 10 and why they're unwilling to try to build it underground
- 11 without some assurances from the City. Does that make
- 12 sense to you, to the members?
- 13 MEMBER GOLD: Well, Mr. Chairman, that does
- 14 make very much sense to me. The only thing is I just
- 15 heard Ms. Grabel say that we are at an impasse. You
- 16 can't say you're at an impasse and then we tell you
- 17 you're not at an impasse.
- 18 Five years and no forward movement is an
- 19 impasse. Something has to be done to accomplish the
- 20 mission, for the good of the City, for the good of the
- 21 residents, and so TEP can accomplish what it's required
- 22 to accomplish.
- 23 And if you can't do it on your own,
- 24 somebody has to push so that it's accomplished. You
- 25 either do it overground or somebody pays for underground,

- 1 so you split the cost for underground.
- 2 But the point is, you haven't done it on
- 3 your own in five years. That is the definition of an
- 4 impasse. And this has to be resolved, and we're here.
- 5 The only reason we're here is to help resolve this
- 6 because nobody else has.
- 7 MS. GRABEL: Member Gold, I agree with you
- 8 and I think a lot of -- we've gotten where we are with
- 9 the City today and we're hearing Mr. Lusk say the things
- 10 he's saying because we had to initiate litigation after
- 11 five years. We had to come here and ask you to make a
- 12 finding, and that finally brought the City to the table
- 13 after the failure of Proposition 412, and I think that in
- 14 order to give us any kind of leverage and continue
- 15 negotiations with the City we do need some kind of
- 16 finding. But Mr. Chairman, I think that your proposal
- 17 does make good sense.
- 18 CHMN STAFFORD: Because that way it's not
- 19 saying the City doesn't have the right to do it. It's
- 20 just saying that it's only -- that the requirement to
- 21 underground it in and of itself is not unreasonably
- 22 restrictive. It's that they -- it's if it's a
- 23 requirement for the utility to absorb all the cost is
- 24 unruly restrictive and not feasible.
- 25 MEMBER RICHINS: Agree. No, I don't think

- 1 anybody is arguing that. I just think that they have a
- 2 few things at play here, goodwill, they have a franchise
- 3 agreement that could provide a funding mechanism.
- 4 They're both going to have to put their
- 5 back into an election and convince the citizens that they
- 6 have been -- the citizens have been approving these plans
- 7 all these years and are putting undergrounding,
- 8 undergrounding, undergrounding in their plans and codes.
- 9 Then at some -- the citizens need to
- 10 acknowledge that they have to also be able to recover
- 11 those costs. So whether it's a ratepayer or a taxpayer,
- 12 it's the same damn person, and we parse over that.
- 13 It's basically the people, whoever collects
- 14 it, it could be the City, it could be the utility,
- 15 whatever collects it, I don't care. But there is a great
- 16 opportunity here.
- I just, you know, I hear what Ms. Grabel is
- 18 saying, but they withdrew this application and they have
- 19 not -- they've put applications into the city process but
- 20 they needed a route. Here's your route. Now they have
- 21 the opportunity to actually go through the City process.
- 22 We have to recognize Tucson's sovereignty that they have
- 23 to go through and check out boxes at the City as well.
- MS. GRABEL: Chairman Stafford, if I may
- 25 real quickly, just to address that.

- 1 CHMN STAFFORD: Yes.
- MS. GRABEL: We only have 20 days to seek
- 3 rehearing on whatever decision you make today. A city
- 4 process is going to take at least 90 days to go through,
- 5 if not more. And so I just don't think that the timing
- 6 aligns the way you're suggesting, Member Richins.
- 7 MEMBER HILL: Thank you, Ms. Grabel. We
- 8 heard that in the testimony.
- 9 MEMBER GOLD: Mr. Chairman.
- 10 CHMN STAFFORD: Yes, Member Gold.
- 11 MEMBER GOLD: Just one correction. The
- 12 ratepayer and the taxpayer are not the same people.
- 13 CHMN STAFFORD: Well, in this situation
- 14 because you have ratepayers that are -- because TEP has a
- 15 greater service area than the City of Tucson.
- 16 MEMBER GOLD: Exactly.
- 17 CHMN STAFFORD: So that's the difference
- 18 here.
- 19 But what I'm proposing is not making the
- 20 finding that the applicant has suggested, but making it
- 21 conditional on what the City does.
- MR. LUSK: Mr. Chair, just so I can clarify
- 23 for the record, you're -- and here's where I want to make
- 24 sure I understand the conversation that you're having,
- 25 and I appreciate you having it.

- 1 The regulation that you're suggesting the
- 2 finding would be based on would be what?
- 3 CHMN STAFFORD: Well, any regulation, any
- 4 ordinance, master plan, regulation that requires
- 5 undergrounding and the utility to bear all the costs --
- 6 let me rephrase that.
- 7 Any ordinance, master plan or regulation
- 8 that requires undergrounding -- that requires the utility
- 9 to pay the difference between overhead and underground
- 10 costs would be unreasonably restrictive.
- 11 MR. LUSK: So and the struggle, and again,
- 12 I appreciate the split the baby. I understand where
- 13 you're trying to go.
- 14 But the struggle I have at least from a
- 15 record perspective is there isn't a regulation that does
- 16 that, because there's no discussion whatsoever as to in
- 17 the Gateway Corridor Zone about who pays for
- 18 undergrounding.
- 19 CHMN STAFFORD: I'm not entirely sure
- 20 that's correct. Ms. Hill.
- 21 MS. HILL: I'm sorry. So I'm not going to
- 22 correct what Mr. Lusk says about the Gateway Corridor
- 23 Zone. I'm not.
- I think what I'm going to say is I don't
- 25 think you need to get there. I don't think you need to

- 1 go surface Mr. Lusk is asking you.
- 2 And the reason is because you have
- 3 statutory authority to make a finding. And there may be
- 4 other -- like I am hoping against hope that the
- 5 technology gets cheaper and that things get easier to do,
- 6 so that this is not something that causes more conflict
- 7 in the future.
- 8 But what you're proposing is something that
- 9 Arizona state law specifically allows you to do when
- 10 there is a local ordinance in play. And that's what
- 11 we're asking for here.
- 12 And I -- so I don't think that you have to
- 13 get surface what the UDC says about who pays for it or
- 14 whatever. I think that a finding that requiring the
- 15 utility to pay for it in its entirety is unduly
- 16 restrictive and not feasible in light of the technology
- 17 available, because the cost really is technology driven.
- 18 I believe that that has -- that that fits
- 19 what state law allows you to do. And it allows the City
- 20 to continue to do what is -- I don't think it's in
- 21 conflict with Paradise Valley.
- 22 I don't think it's in conflict with the
- 23 possibility that somebody would form an undergrounding
- 24 district. I don't think there's any of that.
- 25 And it is a case-specific finding. This is

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- 1 not a broad statement that we're asking you to make.
- 2 There are going to be projects in the future, I'm
- 3 certain, where there will be safety or reliability
- 4 reasons.
- 5 Copper prices could fall significantly, the
- 6 insulators could change. The way that the vaults are
- 7 built could change. All sorts of things as this
- 8 technology evolves could change. So I just want to be
- 9 very clear that TEP really isn't asking you to make a
- 10 blanket statement about undergrounding.
- 11 CHMN STAFFORD: Thank you.
- 12 MR. LUSK: If I may, Mr. Chair.
- 13 CHMN STAFFORD: Yes, Mr. Lusk.
- 14 MR. LUSK: I think that's what's exactly in
- 15 the CEC, though. There is no regulation cited in the
- 16 CEC, there's only undergrounding. And so -- and if --
- 17 and I understand where you're trying to go, Mr. Chair,
- 18 and I don't necessarily have a problem with that other
- 19 than the fact that, again, the regulations we've been
- 20 discussing through this entire proceeding, the UAP and
- 21 the Gateway Corridor Zone, neither of them discuss who
- 22 pays for what's required.
- So in order to make a finding that, and
- 24 even if -- and I understand you're wanting to make it
- 25 conditional, but if you're making the finding that the

- 1 Gateway Corridor Zone requires TEP to pay for
- 2 undergrounding within the Gateway Corridor Zone, I don't
- 3 know that you can make that finding.
- 4 CHMN STAFFORD: I'm not proposing that we
- 5 make the finding that it does that. I think what I'm
- 6 suggesting is that if, then. See, if any of these
- 7 ordinances require undergrounding without covering the
- 8 cost differential between overhead and underground, only
- 9 then would it be unreasonably restrictive and not
- 10 feasible. That's what I'm proposing.
- 11 MR. LUSK: And I understand. I understand.
- 12 CHMN STAFFORD: If the if never comes to
- 13 pass, the then doesn't happen.
- 14 MR. LUSK: And I think that's a good
- 15 direction to go. I'm just in terms of the record, it's
- 16 going to be difficult for someone to parse out what does
- 17 the Gateway Corridor Zone require as it relates to paying
- 18 for it; right? Because that's a hypothetical.
- 19 And I just want to be clear that our
- 20 position -- and I don't want to belabor this and I want
- 21 to allow you to have your conversation, please.
- 22 But I think our position would probably be
- 23 that's not an appropriate finding because it doesn't do
- 24 that, and I think obviously others disagree with me, but
- 25 that would be our position.

- 1 MS. GRABEL: Mr. Chairman.
- 2 CHMN STAFFORD: Ms. Grabel, Member Hill,
- 3 thoughts on that. One second.
- 4 MS. GRABEL: Mr. Chairman, I agree with
- 5 you. I think it is an if-then, and I think that your
- 6 reasoning makes very good sense. The crux of the issue
- 7 is the differential cost of undergrounding, and the
- 8 ordinance is unreasonable if there's not a cost-sharing
- 9 mechanism and I think that's also very consistent with
- 10 the Corporation Commission's policy.
- 11 CHMN STAFFORD: And I think as part of the
- 12 variance or special exception process, couldn't the City
- 13 and the utility sort out the payment method?
- 14 MS. GRABEL: Correct. And it doesn't have
- 15 to be the City, it could be a third party, it could be an
- 16 underground district that puts a lot of funding issues on
- 17 the table.
- 18 MR. LUSK: I agree with both you and
- 19 Ms. Grabel on that point, and I guess our position would
- 20 then be that that makes it not unreasonably restrictive.
- 21 CHMN STAFFORD: I'm not following that.
- 22 MR. LUSK: If the opportunity is there to
- 23 allow for relief and allow for the parties to work out
- 24 how they want to pay for it and all of that, it makes it
- 25 hard.

- 1 And, again, we don't need to argue all of
- 2 this right now. But the issue is that if that is all
- 3 available to the applicant through this process, through
- 4 that ordinance, and they have not taken advantage of it
- 5 yet, so we don't know sort of how it's going to play out,
- 6 it makes it hard for me to understand how we would argue
- 7 it's unreasonably restrictive with all of those caveats.
- 8 CHMN STAFFORD: I'm still not following.
- 9 The way I see it is if they go through the process, it's
- 10 denied and the only way for them to build a line is to
- 11 underground it at their own expense and to pass on to
- 12 ratepayers without the City sharing in the cost
- 13 differential. I think then that would be unreasonably
- 14 restrictive and not feasible.
- 15 If, however, because you couldn't -- the
- 16 City can't comment on how the special exception or
- 17 variance process is going to play out, because they have
- 18 to do their own process, they have to go through the
- 19 steps and I get that.
- 20 I understand that they can't pre -- it's
- 21 like coming in to the Commission and getting preapproval
- 22 of a line before the line siting holds the hearing. You
- 23 just can't do it. And I understand that's the same
- 24 process with the City for this.
- 25 So I'm just saying the utility needs some

- 1 more certainty than they've gotten from the City so far
- 2 in how this project's going to go. So I think that I'm
- 3 trying to find a middle ground so the two parties can
- 4 reach an agreement, get the line built, and provide the
- 5 reliability of service that the City needs.
- 6 So I think it's -- I think it's not in the
- 7 City's own best interest to block construction of this
- 8 line or insist that, you know, the utility absorb
- 9 \$63 million of costs to pass on to ratepayers later to
- 10 get it built. I don't think that's reasonable.
- 11 But if, however, they do reach some kind of
- 12 agreement on the funding, well, then it is reasonable.
- 13 And that's kind of the -- I think that is the crux of the
- 14 impasse that we're at.
- 15 Because we're going round and round, the
- 16 City doesn't want to commit to pay for the difference,
- 17 but they want to require the undergrounding. And the
- 18 utility doesn't want to front the cost for the
- 19 undergrounding on the risk that the Commission will tell
- 20 them to kick rocks and not -- not go into recovery.
- 21 So I think it's -- I'm just trying to --
- 22 what can this Committee do to break that log jam so to
- 23 force the parties at the table to come to an agreement on
- 24 how they're going to pay for this and get it done.
- 25 That's what I'm trying to do through this process.

- 1 Member Little, I'm sorry, I've kept you
- 2 waiting for a while. You had a comment or question.
- 3 MEMBER LITTLE: I'll save it. Thank you.
- 4 MEMBER HILL: Mr. Chair, I agree with you.
- 5 I think if the two parties could come to language -- come
- 6 together on language that is a finding that demonstrates
- 7 commitment and isn't giving one party more leverage than
- 8 the other, then I would -- I would definitely consider
- 9 that.
- 10 Because I think the solution that might
- 11 be -- well, there's a litany of number of things that
- 12 could be happening; right? Like, this tax, that tax,
- 13 this franchise fee, this thing, and maybe there is, you
- 14 know, a shared cost outcome that works.
- 15 I also feel like we're kind of providing
- 16 two corridor options here. One that the -- I mean, I
- 17 just have to acknowledge that the Campbell Avenue route,
- 18 I like that it stays out of the neighborhoods more and
- 19 stays in that commercial corridor. And as it's proposed
- 20 with 1.1, more than half of it or two-thirds of it is
- 21 aboveground.
- 22 I like that route more than I like the
- 23 Euclid route. But I think giving both routes provides
- 24 options and opportunities to talk about what's best for
- 25 Tucson and TEP and Banner and all of the parties here.

- 1 So if the parties could identify language
- 2 and both be comfortable with that finding, I'd be happy
- 3 to include that.
- 4 But to create a finding that puts the onus
- 5 on the cities to pay for all the undergrounding doesn't
- 6 quite -- it feels like it stymies the ability to work
- 7 more collaboratively and find a workable solution, so.
- 8 MEMBER GOLD: Mr. Chairman.
- 9 CHMN STAFFORD: Yes, Member Gold.
- 10 MEMBER GOLD: I agree with everything she
- 11 said. With one exception, human nature.
- 12 MEMBER HILL: Damn.
- 13 MEMBER GOLD: That's the problem. The
- 14 problem with human nature is it's been five years and
- 15 they haven't. Let's put the iron to the fire and say,
- 16 "Hey, look, this is what's going to happen. You're not
- 17 going to have a choice because you haven't been able to
- 18 make a choice."
- 19 MEMBER HILL: But they have --
- 20 MEMBER GOLD: So we're going to give you
- 21 options. You have to make a choice. This has to be
- 22 accomplished.
- 23 MEMBER HILL: There has been progress in
- 24 the last five years, including the variance and special
- 25 exception process that was created. So, Mr. Gold, I

- 1 don't completely agree with you that there hasn't been
- 2 progress in five years.
- 3 MEMBER GOLD: I --
- 4 MEMBER HILL: I think there's been
- 5 refinement of corridors. I think that there's been
- 6 special exception processes that have been developed.
- 7 And I think that some of the delays have probably been a
- 8 function of legal actions, which frankly I can understand
- 9 the City's kind of being a little clammy about committing
- 10 to a whole lot on the record because these legal
- 11 processes could continue.
- 12 So everybody's a little pussy-footing
- 13 around the issues a little bit and then having a hard
- 14 time making a commitment. So I do think that there has
- 15 been progress. I think there is more progress to be
- 16 made, unequivocally, and if the parties could come
- 17 together around some language about how they want a
- 18 finding that preserves a lot of options for an outcome
- 19 that works for everybody, I would be willing to hear
- 20 that.
- 21 MEMBER GOLD: Mr. Chairman.
- 22 MEMBER SOMERS: Mr. Chair.
- 23 CHMN STAFFORD: Member Somers.
- 24 MEMBER SOMERS: Thank you. Just to bounce
- 25 off that, I think we have to also remember the last five

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- 1 years have been quite unique. We've had a global
- 2 pandemic that shut down processes. A follow-up to that
- 3 has been an increase in costs. It has slowed down both
- 4 public processes and business processes, you know, across
- 5 the country. So a unique set of circumstances that have
- 6 really likely have contributed to some of the time line
- 7 difficulties.
- 8 But in addition to that, I don't think we
- 9 should dismiss the City has been doing nothing or hasn't
- 10 expressed an interest in any type of cost sharing. The
- 11 item that went -- the proposition that went before the
- 12 voters did have a mechanism in it that was supported by
- 13 the City that would have helped raise funds to pay for
- 14 this.
- 15 And I think that that shows some good faith
- 16 to put that before the voters, even though the voters
- 17 rejected it for whatever their reasons, that the City
- 18 didn't put forward a mechanism to help pay for it.
- 19 I don't think there's any reason to be
- 20 overly concerned from our Committee's perspective that
- 21 the City wouldn't try to find ways to share that cost.
- So to Member Little's point, I agree, if we
- 23 could find that language, if the two parties could find
- 24 the language to come to us as a Committee with a finding
- 25 that doesn't put one party's thumb on the scale any more

- 1 than the other, that works towards a collaborative
- 2 agreement to find that funding would be the best avenue
- 3 moving forward for getting the CEC done.
- 4 MEMBER LITTLE: Mr. Chairman.
- 5 MEMBER SOMERS: I hope you heard that,
- 6 because, otherwise, you looked stunned.
- 7 CHMN STAFFORD: We heard that. Thank you,
- 8 Member Somers.
- 9 MEMBER SOMERS: Okay. Thank you.
- 10 MEMBER LITTLE: Yes, Member Somers, we did
- 11 hear that.
- 12 CHMN STAFFORD: Member Little.
- 13 MEMBER LITTLE: And as much as I would love
- 14 to take credit for what Member Hill just said, it was not
- 15 me, it was her. And I do agree with all of that,
- 16 however.
- 17 CHMN STAFFORD: All right. So Members, so
- 18 is there an appetite for a conditional finding?
- 19 MEMBER LITTLE: Mr. Chairman.
- 20 CHMN STAFFORD: Yes, Member Little.
- 21 MEMBER LITTLE: One more thing. The way I
- 22 read the statute, it says that we can -- if we find that
- 23 there is an ordinance, master plan or regulation that is
- 24 unreasonably restrictive, we can still issue the CEC.
- 25 That's what it gives us permission to do.

- 1 It does not tell us that we have permission
- 2 to tell anybody that anything has to be overhead or any
- 3 part of the ordinance has to be abided by and other parts
- 4 don't. It just says that we can issue the CEC.
- 5 CHMN STAFFORD: Correct. That's what the
- 6 statute says. The implications of that are still up in
- 7 the air and have not been decided.
- 8 MEMBER LITTLE: All right.
- 9 CHMN STAFFORD: I'm not aware of any
- 10 Committee making this finding.
- 11 MEMBER LITTLE: Nor am I. And in addition,
- 12 I am also unaware in my experience of the Commission
- 13 disallowing undergrounding costs in ratemaking.
- 14 CHMN STAFFORD: But they haven't been faced
- 15 with that problem since they passed that policy, though,
- 16 I think.
- 17 So, and I think that's what the utility's
- 18 concern is, because they did pass that policy it's kind
- 19 of, hey, it's a big warning. We're telling you, telling
- 20 you up front no, you shouldn't be doing that.
- 21 And then so that, I think that's what --
- 22 it's that -- it's the existence of that policy that I
- 23 think creates the risks for the utility that they are not
- 24 willing to take.
- 25 MEMBER LITTLE: I understand that. I

- 1 understand that. But I am -- well, I'm fumbling around
- 2 here. I agree with everything that has been said here
- 3 with a modified finding. I just am unwilling to -- to
- 4 say that -- I guess I don't believe that we have the
- 5 right to say it has to be overhead or it has to be
- 6 underground.
- 7 CHMN STAFFORD: Right. What the statute
- 8 specifically says is that, you know, the beginning of the
- 9 statute says that every CEC must have -- must have as a
- 10 condition that they must, that they comply with all
- 11 applicable ordinance, master plans and regulations.
- 12 And then the rest of it goes on to say,
- 13 well, if we make a specific finding that one of those or
- 14 such ordinance, master plan and regulations is
- 15 unreasonably restrictive, and compliance is not feasible
- 16 in view of technology available, then we could issue the
- 17 CEC notwithstanding that. So the CEC wouldn't require
- 18 compliance with it.
- 19 What it doesn't say is that the utility
- 20 would not have to comply with it. That's up in the air,
- 21 and I think the applicant would argue that by making that
- 22 finding they don't have to comply with that statute,
- 23 but -- the plan, ordinance or regulation.
- 24 But that may or may not be the case.
- 25 That'll be for the courts to decide. But I think that

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- 1 what it does -- what's clear about it is that we can
- 2 issue the CEC and the condition of the CEC would not be
- 3 undergrounding.
- 4 MR. LUSK: Mr. Chair, if I can perhaps
- 5 offer a suggestion, obviously I haven't spoken with TEP
- 6 about this.
- But one thing that I do notice is there is
- 8 an opportunity within the proposed CEC for modification
- 9 of the CEC itself. Is it possible that the
- 10 conditionality that you're discussing, rather than making
- 11 the finding that you're -- that the applicant has
- 12 requested, could the conditionality be to come back
- 13 through that mod -- seeking a modification with the
- 14 understanding that that could lead to that finding, if
- 15 that makes sense.
- 16 CHMN STAFFORD: I think that's
- 17 theoretically possible. But I don't know how much that
- 18 benefits the whole process. Because I think what --
- 19 MR. LUSK: Well, and I didn't mean to
- 20 interrupt, but I guess what I'm suggesting is that I
- 21 think part of the concern is that they will go through
- 22 the city processes and then be unable to get the relief
- 23 that they seek disallows them the opportunity within a
- 24 certain period of time to do that, then go through the
- 25 processes that have never been tested before. And then

- 1 let that play out as some of the other members have
- 2 suggested. And then still have the opportunity to get
- 3 that finding.
- 4 CHMN STAFFORD: Well, I think they'll have
- 5 it always because of how the Committee and the
- 6 Commission, how their jurisdiction plays together.
- 7 Because you have -- the Committee serves as the finder of
- 8 fact, but every CEC we issue isn't effective until it's
- 9 approved by the Commission, and they can accept, reject,
- 10 or modify whatever we do.
- 11 MR. LUSK: Of course.
- 12 CHMN STAFFORD: So, and then once they do
- 13 that, then it's the decision of the Commission that is
- 14 the authority. And it incorporates by reference the CEC
- 15 to the extent they haven't rejected or modified portions
- 16 of it.
- 17 And then under A.R.S. 4252, the applicant
- 18 can come to the Commission at any time and request that
- 19 the Commission make changes to the CEC or the order or
- 20 any of those things, and they've done that in the past.
- I mean, look at SunZia as a recent example.
- 22 They had -- they approved it back in 2016, I believe, but
- 23 then they came back in 2022 to make some changes to it.
- 24 The Commission, sometimes when they get requests like
- 25 that they don't send to it to the Committee. They just,

- 1 oh, yes, that's a reasonable change and they approve it.
- 2 That was the case with APS's, the power plant. I can't
- 3 recall the name of it, though.
- 4 But when they went and added, because the
- 5 CEC is usually for 12 units, the first tranche was 10,
- 6 the second was two. They never built the second two
- 7 because they didn't have the need at the time.
- 8 And then the CEC to build them expired. So
- 9 they came and got relief from the Commission. They
- 10 didn't send it to Committee because they said we've
- 11 already made the determinations, we're just allowing you
- 12 to build the two we said we could before, but the time
- 13 lapsed on them.
- 14 But with the SunZia, because there's
- 15 physical changes to, not the route but to the towers,
- 16 they found that was enough difference to merit further
- 17 hearings and they did, and they amended the CEC and they
- 18 approved it.
- So, I mean, that's --
- 20 MS. GRABEL: Mr. Chairman, for exactly the
- 21 reasons you said is why that process isn't going to work.
- 22 I think the Committee has already determined that there's
- 23 an urgent need and this project needs to be in service by
- 24 2027, even the fastest 4252 I've ever been involved in
- 25 still took four or five months to go through. We don't

- 1 have that time here.
- 2 CHMN STAFFORD: Right. So I appreciate the
- 3 thought, Mr. Lusk, but I think from the way the process
- 4 already is and the time frame we're looking at, that
- 5 wouldn't work -- but like I -- they have the ability to
- 6 seek relief from the Commission at any time afterwards.
- 7 It's not that, because the statute I think
- 8 that Ms. Grabel was referring to earlier is the time
- 9 frame for a party to the Committee proceeding to request
- 10 review by the Commission. But it'll go before the
- 11 Commission anyway, because they have to not earlier than
- 12 30 days, not later than 60 days, accept, reject or modify
- 13 the CEC as issued by the Committee.
- 14 MR. LUSK: Thank you, Mr. Chairman. I was
- 15 just looking for solutions.
- 16 MEMBER MERCER: Mr. Chairman.
- 17 CHMN STAFFORD: Yes, Member Mercer.
- 18 MEMBER MERCER: So we've spent almost two
- 19 weeks listening to testimonies, listening to -- we took
- 20 one whole day to do the tour. I agree with Member Little
- 21 about the scope of our job as a Committee. And I
- 22 understand the concerns of the public, the concerns of
- 23 the applicant.
- 24 What I get out of this whole back and forth
- 25 is that the applicant went to the master planner or

- 1 whatever his title is, his or her title, and they were
- 2 told bring us a route.
- 3 CHMN STAFFORD: We've done that today.
- 4 We've given them two.
- 5 MEMBER MERCER: So now are we going to be
- 6 back because now we have two routes?
- 7 CHMN STAFFORD: We won't be back. Once
- 8 we -- assuming we issue -- we vote to issue the CEC, our
- 9 job is done unless it goes -- unless the Commission sends
- 10 it back to us for further hearing for some reason.
- 11 MEMBER MERCER: Okay. So my understanding
- 12 now is that now that they have two routes they're going
- 13 to go back to the planner and we're supposed to just let
- 14 it duke it out.
- 15 CHMN STAFFORD: That is an option,
- 16 definitely. The only thing that I'm suggesting is that
- 17 because they request a specific finding, and I think the
- 18 effect of the finding gives the City more reason to come
- 19 up with a funding mechanism, and it gives the utility
- 20 possibly the ability to build it aboveground if the City
- 21 doesn't fund the difference.
- 22 And that would be -- there's difference of
- 23 opinion on that. This is something that's not ever been
- 24 done before. I mean, the statutes existed for 50 years
- 25 but I don't recall and I haven't seen any instances of it

- 1 actually being applied.
- Much like with the hearing officer. That
- 3 has been on the statute. No one did it until last year
- 4 because -- and that was because of necessity is what, I
- 5 mean, these things were contemplated by the legislature
- 6 when it was passed, but they haven't -- it hasn't come
- 7 up.
- 8 I mean, for instance with the volume of
- 9 hearings. I mean, when you have four line siting
- 10 hearings a year, you don't -- or I just did a hearing
- 11 officer -- the Committee can just meet four times, but if
- 12 you're doing 50 hearings a year, how are you going to do
- 13 that?
- 14 You need to have more than one body holding
- 15 the hearing. So I mean, it's a question of what the
- 16 realities are that we're facing and how we're going to
- 17 apply the law that we have.
- 18 So, and I think the way that I see this is
- 19 this finding could potentially help break this log jam.
- 20 Instead of just giving it, you know,
- 21 straight up these are unreasonable conditions, I think
- 22 they're not unreasonable if the City pays the difference,
- 23 or somebody other than the utility and the ratepayers pay
- 24 the difference. That's the I think the real sticking
- 25 point between the City and the utility.

- 1 And my hope would be that if, you know,
- 2 not -- so no one's getting all that they want. The
- 3 utility's not getting the finding that this is
- 4 ridiculous, tell them to put it underground, the City is
- 5 not getting a decision that says they have to underground
- 6 them, if you tell them to, and you can just tell them to
- 7 kick rocks on the payment.
- 8 I think that's where the log jam is. And
- 9 my hope is that -- my thought is that if a conditional
- 10 finding would tip the parties to, okay, we need this
- 11 line. The City's got to help pay for the undergrounding.
- 12 Or waive undergrounding, either one. I mean, that's
- 13 going to be up to the City to decide what it does.
- 14 But it gives them all options. And there's
- 15 two routes, one that affects residences more, one that
- 16 affects commercial areas more, but it's on the main drag
- 17 that they want to have the Gateway Corridor on.
- 18 And so they, you know, they can -- it gives
- 19 them, both parties options to sort it out, but it gives
- 20 them -- it changes the field from what they're on now to
- 21 hopefully push them to a place where they can make a deal
- 22 and get it done.
- 23 MEMBER MERCER: So just one more thing. So
- 24 is there a possibility that there's another voter
- 25 initiative like Proposition 412? As a resident of

- 1 Tucson, I voted no because I didn't want to pay for it.
- 2 Because it was not going to benefit my area of town. And
- 3 that was the consensus that I got from other neighbors
- 4 and citizens of Tucson. So --
- 5 CHMN STAFFORD: And to make -- barring
- 6 something creative by the Commission, if the City
- 7 required undergrounding and the utility undergrounded the
- 8 whole line, then those costs would be borne by all
- 9 ratepayers, even the ones that don't live in Tucson and
- 10 don't elect the officials that required the
- 11 undergrounding.
- 12 Unless -- unless the Commission treated it
- 13 differently in rates like the franchise. The franchise
- 14 is apparently allocated to only the customers of TEP that
- 15 live inside the city.
- 16 So, but then again you have the situation
- 17 where people that live in the City far from where the
- 18 line is undergrounded, they pay for it but they don't
- 19 benefit from it necessarily. They benefit from the
- 20 line's existence, but they don't benefit from putting it
- 21 underground.
- 22 Unless, I guess some could if they drive
- 23 down Campbell a lot and they prefer not to look at power
- 24 lines and they'd have that benefit. But, you know,
- 25 that's -- but most of them probably don't care. Because

- 1 I don't -- because most people don't care about driving
- 2 past power lines. It's having to look at them constantly
- 3 from your front door or back door or something.
- 4 MEMBER MERCER: It's like my son lives in
- 5 Scottsdale and there's this humongous, and I mean
- 6 humongous power lines, and I go, wow, this is a very, you
- 7 know, gated communities and there's power lines like, oh,
- 8 my goodness.
- 9 MEMBER KRYDER: But he bought the house.
- 10 MEMBER MERCER: You never pay attention to
- 11 it until you're on this Committee.
- 12 CHMN STAFFORD: Yeah, gated communities
- 13 need power too, so it's got to come from some place. So
- 14 I mean, that's one of the differences between what they
- 15 talked about in the Scottsdale versus APS case was that
- 16 case involved distribution lines. Because distribution
- 17 lines serve smaller finite areas whereas transmission
- 18 lines connect to the regional grid.
- 19 And so power can move through those lines
- 20 across the state from one state to another state. You
- 21 know, because through these lines TEP can import power
- 22 through the EIM, you know, they can get cheap power from
- 23 California and they're giving it away.
- 24 And that saves money for ratepayer. So the
- 25 transmission system is -- I think the transmission system

- 1 is bigger than the local concerns because it has -- it's
- 2 a regional grid. And I think that's kind of what the
- 3 purpose of the statute was.
- But, again, you know, undergrounding in a
- 5 town, that is a local concern is Member Richins' point.
- 6 MEMBER KRYDER: Mr. Chair.
- 7 MEMBER RICHINS: Chairman, part of me takes
- 8 issue with the ACC's policy statement. We do this kind
- 9 of thing all the time. Governments do it all the time.
- 10 They're building roads across town that members will
- 11 never drive on. There's freeways being built that I'll
- 12 never drive on. And there's infrastructure being put in
- 13 that I'll never use.
- 14 When people wanted to go, we had a lot of
- 15 snow birds in Mesa. When they wanted to leave town for
- 16 six months they wanted to shut off their water utility
- 17 with whoever the water utility was. And not pay anything
- 18 for six months, forgetting that they want the water to
- 19 come back on when they get back.
- 20 So you have two elements here. You have
- 21 paying for the infrastructure and then you're paying for
- 22 the utility, or the commodity, which is the power here.
- 23 So we do this all the time. We divert
- 24 costs across larger swaths of people so we can enjoy
- 25 amenities all over the place.

- 1 So the policy statement by the ACC, I
- 2 understand. I mean we don't want to do -- we don't want
- 3 to put excessive burden on ratepayers. I get that. At
- 4 the same time, if the ratepayers of this community want
- 5 this aesthetically, then they should pay for it.
- 6 And TEP has every right to appeal this to
- 7 the ACC for whatever relief that they want from whatever
- 8 we rule anyway. So let's make sure we stick with some
- 9 principles here, and I just feel staying silent on that
- 10 issue is appropriate here because it's preserving
- 11 Tucson's ability to determine for itself and its citizens
- 12 with their partner utility, TEP, building on the great
- 13 work that Clark has done.
- 14 I think they can get this done. I have a
- 15 lot of confidence. I feel really uncomfortable with
- 16 conditional or split baby stuff. It just can go awry.
- 17 And I'd feel really uncomfortable putting an if-then
- 18 scenario in a CEC. It doesn't seem appropriate. But
- 19 that's just my thought.
- 20 MS. HILL: Mr. Chair. I'm sorry.
- 21 Mr. Chair, I have two questions in the interest of
- 22 working towards a solution here.
- 23 The first question that I have is I hear,
- 24 we appreciate, and believe it or not, Mr. Lusk and I have
- 25 already that these conversations about how do we get

- 1 there with the preferred route. How do we get there?
- 2 How do we make sure that we can make this happen?
- 3 We're not the decision-makers in our
- 4 organizations. We've already had those conversations.
- 5 We are still talking. And I don't want anybody on this
- 6 Committee to think we've all given up, because we
- 7 haven't.
- 8 But my big concern is that we can talk and
- 9 talk and talk, and this line is going to be in service by
- 10 '27. And so what would be really helpful here, very,
- 11 very helpful -- and this, Member Little -- Member Little.
- 12 I'm sorry. I was looking at her and talking to you.
- 13 Member Hill, I hear what you're saying. I
- 14 don't actually agree that a conditional gives one party
- 15 more leverage other another. I think it gives everybody
- 16 at the table some things because I think this Committee
- 17 can also put in some requirements to the CEC to make
- 18 something conditional effective.
- 19 For instance, I think you could if there
- 20 were a conditional CEC -- such that the Chairman is
- 21 suggesting.
- 22 CHMN STAFFORD: Conditional finding.
- 23 MS. HILL: Conditional finding. Sorry.
- 24 CHMN STAFFORD: Conditional CEC and
- 25 conditional finding.

- 1 MS. HILL: Please don't give me a
- 2 conditional CEC. Just don't. I'd have to turn in my bar
- 3 card.
- 4 But if in fact there were a conditional
- 5 finding, what I would like to see is some time
- 6 constraints on how long -- how soon we must get together,
- 7 how soon we must form a committee, how fast TEP working
- 8 with -- we can talk to Mr. Bryner here, we've got the
- 9 people here today who could talk about how quickly we can
- 10 get our special exceptions filed on our -- for our
- 11 preferred route.
- 12 And getting through that process, I would
- 13 like very much to see some time lines. And then I think
- 14 what we have is what you wanted. Which is that -- and
- 15 then in the event that our special exceptions are denied
- 16 or it is found that the University Area Plan requires
- 17 undergrounding, then the utility -- then it is
- 18 unreasonably restrictive to require the utility to bear
- 19 the entire cost of that undergrounding.
- 20 But we have no objection, just like we have
- 21 no objection to a condition that says that we must
- 22 underground the distribution along the route. We're
- 23 happy to take that condition. We are happy to
- 24 memorialize those commitments that we have made and be
- 25 required to stick to them.

- I would love -- I mean I've been a
- 2 litigator my whole career, and you what I hate? Big,
- 3 amorphous, semi-findings that then nobody knows what they
- 4 mean. So I really appreciate what Member Richins is
- 5 saying. It's full employment when I work by the hour,
- 6 but it's not -- it's not practical to getting things
- 7 done.
- 8 We'll come to the table. Mr. Lusk and I
- 9 can talk about it. Mr. Bryner here, we can tell you
- 10 guys -- if we can take a 10-minute break, we can tell you
- 11 guys how long it will take us to get our special
- 12 exception permit -- or applications done and submitted.
- 13 And then this Committee can say to us, all
- 14 right, you got to do this to TEP, and City, you're going
- 15 to show up and you're going to go through these in good
- 16 faith and you're going to prioritize them and
- 17 realistically, then everybody's feet are held to the
- 18 fire, not just -- but this I think this would be a
- 19 different story if we were two years earlier or if we
- 20 were -- but as you noticed, Member Little, we are working
- 21 towards something.
- 22 I'm sorry. I do it again. I'm so sorry.
- 23 Thank you. Thank you. Because she's right in front of
- 24 me and so her face is right in front of me.
- 25 MEMBER SOMERS: (Indiscernible.)

- 1 MS. HILL: And so Member Hill, I -- yeah,
- 2 there you go. Thank you.
- 3 So Member Hill, we were working towards
- 4 those solutions but we are at a critical juncture and my
- 5 fear and the company's fear is that we're going to end up
- 6 spending a lot more money if we don't have some time
- 7 constraints on how long we have to keep talking.
- 8 MEMBER SOMERS: Mr. Chairman.
- 9 CHMN STAFFORD: Yes, Member Somers.
- 10 MEMBER SOMERS: I'm a very intrigued about
- 11 Ms. Hill's recommendation here and the idea of giving
- 12 them 10 minutes to have a discussion between themselves
- 13 and the City.
- 14 Normally I would not be inclined to dictate
- 15 to a local community about their processes and time
- 16 lines, but if the City can compromise on that, this might
- 17 be an interesting way to break the log jam that we have
- 18 here and move forward. So I'm interested in what they
- 19 might come up with.
- 20 CHMN STAFFORD: Right. And just to
- 21 clarify, I don't think this Committee has the authority
- 22 to order the City to do anything. We don't have -- our
- 23 only authority is over --
- 24 MEMBER SOMERS: That would be a concern.
- 25 CHMN STAFFORD: Our only authority is over

- 1 the CEC and the authority gives the applicant to build.
- 2 And, again, it's not even us. We're just the first step.
- 3 The Commission has to make the ultimate determination.
- 4 So I think we couldn't require the City to
- 5 do anything, but we could put -- the condition would
- 6 allow, would require the utility to do certain things but
- 7 then if the -- and allow them relief of some kind of if
- 8 the City did not do certain things. Because we can't
- 9 order the City to do anything.
- 10 MS. GRABEL: Mr. Chairman, I think that
- 11 Ms. Hill's recommendation was not a condition on the CEC,
- 12 but a conditioned finding. So the finding would take
- 13 effect if we didn't have --
- 14 CHMN STAFFORD: Right. Right. That's what
- 15 I'm saying. The finding would be conditional that says,
- 16 okay, it's like the result would be if the City doesn't
- 17 behave reasonably, then the restriction is unreasonable.
- 18 But the City's going to do what the City's
- 19 going to do. But it's a question of how you phrase it.
- 20 I'm just going to make it clear that we can't require the
- 21 City to follow any time lines. All we would say is that
- 22 we expect this to happen and if it doesn't happen, then Y
- 23 happens.
- 24 MEMBER HILL: But Mr. Chair --
- 25 MEMBER SOMERS: And as long as that doesn't

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- 1 have a result attached to it.
- 2 MEMBER HILL: I think that's what Mr. -- I
- 3 think that's what Somers was saying. What I was also
- 4 going to say is if -- if it says the utility will do X,
- 5 Y, Z, and if the City doesn't respond reasonably, then
- 6 this is unreasonable -- I'm not saying it correctly.
- 7 Maybe Member Somers wants to say it. I think we're going
- 8 to the same place.
- 9 MEMBER SOMERS: Yeah, I don't think we need
- 10 to figure -- the applicant is willing to meet with the
- 11 City on a 10 or 15-minute break for the court reporter's
- 12 benefit, to have this conversation to see if they can
- 13 hammer out some language for us to listen to, I think
- 14 that would be an excellent way to do it.
- 15 CHMN STAFFORD: I agree, Member Somers. So
- 16 are we prepared to take the break now? Does any member
- 17 have something else to say before we allow the applicant
- 18 and the City a chance to sit down and come up with
- 19 something?
- 20 MEMBER KRYDER: Mr. Chairman.
- 21 CHMN STAFFORD: Yes, Member Kryder.
- 22 MEMBER KRYDER: I think that's a great idea
- 23 with the additional piece that you speaking as both a
- 24 member of the Committee and the chairman of the
- 25 Committee, then put together what I heard you say, very

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- 1 reasonable language that we could at least get on the
- 2 table, and then begin working through that language so
- 3 that we move off of this.
- 4 We've kind of continually said the same
- 5 thing over the last 20 minutes or more. But you, Adam,
- 6 seem to have a good view of where we could move forward,
- 7 this additional information now with Ms. Hill and Member
- 8 Richins. Yes. Put together some language that we can
- 9 get on the table. And we'll all take a break while you
- 10 all go to work.
- 11 CHMN STAFFORD: Well, I don't think it
- 12 would be appropriate for me to meet with the parties off
- 13 the record, but I think it's a good suggestion. But I'd
- 14 like to clarify it by I'm hoping that the City and the
- 15 utility will come up with the language that we'll all
- 16 look at and then we'll take it from there. I'm not going
- 17 to meet privately with two of the parties off the record.
- 18 Come up with language, but I think the two of them
- 19 certainly can.
- 20 MEMBER SOMERS: That would be an ex parte.
- 21 CHMN STAFFORD: I think it's important to
- 22 take the break. We'll let TEP and City of Tucson see if
- 23 they can come up with a suggestion that we can kind of
- 24 bridge this gap. So, all right, any other comments
- 25 before we take a break?

- 1 (No response.)
- 2 CHMN STAFFORD: All right. Let's take a
- 3 approximately 15-minute recess. We're in recess.
- 4 (Recess from 2:44 p.m. to 3:46 p.m.)
- 5 CHMN STAFFORD: All right. Let's go back
- 6 on the record.
- 7 Ms. Grabel, Mr. Lusk, do you have some good
- 8 news for us?
- 9 MS. GRABEL: We do have some good news. So
- 10 we have language to propose to delete the existing
- 11 finding of fact 11 that was in the CEC. And we're going
- 12 to insert two different findings of fact, 11 and 12, and
- 13 then make conforming changes to the numbers. Yes.
- 14 MEMBER RICHINS: Chairman, which document
- 15 are we working off, because we got CE -- we got 36 and
- 16 then there was some other ones.
- 17 MS. GRABEL: 36 is the one that we were
- 18 working off of. And obviously you can make whatever
- 19 changes you want to the rest, but here are the two
- 20 paragraphs that the City and TEP and Banner have agreed
- 21 to.
- So, Eli, if you want to display it. Do you
- 23 want me to read it out loud?
- 24 CHMN STAFFORD: Yes, please.
- MS. GRABEL: Okay.

- 1 CHMN STAFFORD: Slowly, yes.
- 2 MS. GRABEL: Yes. "Delete finding of
- 3 fact 11." So the new finding of fact 11 says, "The City
- 4 disagrees that a finding of fact pursuant to A.R.S.
- 5 Section 40-3406.06.D is necessary, and believes that it
- 6 is feasible to construct the MRP consistent with its
- 7 local ordinances and plans with the technology available,
- 8 and those local ordinances are reasonably restrictive.
- 9 "The parties have reserved and asserted all
- 10 rights to judicial relief on this issue."
- 11 New paragraph 12. "However, given the
- 12 Arizona Corporation Commission's policy statement, we
- 13 find pursuant to A.R.S. Section 40-360.06.D that any
- 14 local ordinance or plan that requires TEP to incur an
- 15 incremental cost to construct the MRP belowground is
- 16 unreasonably restrictive, and that compliance therewith
- 17 is not feasible in light of the technology available.
- 18 "This finding is conditioned on City and
- 19 TEP not finding a means to, within six months of the date
- 20 of the ACC's approval of this CEC, either, A, fund the
- 21 incremental cost to construct the MRP belowground from a
- 22 source other than through TEP's utility rates or from
- 23 TEP, its affiliates, subsidiaries, or parent companies
- 24 absent agreement between the parties;
- "Or, B, obtain the City's authorization to

- 1 construct the MRP aboveground through the City's special
- 2 exception or variance process, provided that TEP files a
- 3 special exception or variance application for the route
- 4 approved within 10 weeks of the Commission's approval of
- 5 this CEC."
- 6 MR. LUSK: Just real quickly, do we need to
- 7 add the actual decision or do we have that somewhere
- 8 else?
- 9 CHMN STAFFORD: We won't have the decision
- 10 until --
- 11 MR. LUSK: No, I meant the specific policy
- 12 statement we're talking about in that paragraph. I just
- 13 didn't know if it's -- I think it's somewhere else.
- MS. GRABEL: It's elsewhere.
- MR. LUSK: Okay. Thanks.
- 16 CHMN STAFFORD: Is it mentioned in the
- 17 finding of fact?
- 18 MS. GRABEL: Yes, it's a very early finding
- 19 of fact.
- 20 CHMN STAFFORD: Okay. Okay. Member
- 21 Little, I see you. Do you have a question or a comment?
- 22 MEMBER LITTLE: I'm digesting. Thank you.
- 23 MEMBER SOMERS: Mr. Chair.
- 24 CHMN STAFFORD: Yes, Member Somers.
- 25 MEMBER SOMERS: I just needed the screen to

- 1 be fixed and they took care of it already.
- 2 CHMN STAFFORD: Excellent. We'll give you
- 3 a chance to read it again if you'd like.
- 4 MEMBER DRAGO: Mr. Chairman.
- 5 CHMN STAFFORD: Yes, Member Drago.
- 6 MEMBER DRAGO: The university corridor
- 7 area, does that -- is that already included in here or
- 8 does it need to be included here?
- 9 CHMN STAFFORD: I think it's vague enough,
- 10 it just says -- it says "local ordinances and plans." So
- 11 I think that covers everything that would be applicable
- 12 that could require the undergrounding, because under the
- 13 statute it doesn't -- I don't think you have to
- 14 specifically call out the individual ordinance. It just
- 15 says if they find that they are, if any are. I don't
- 16 think you have to specify, but this is kind of covers all
- 17 the bases, I think.
- 18 MEMBER DRAGO: All right. Thank you.
- 19 MEMBER RICHINS: Can the parties confirm
- 20 that?
- 21 (Simultaneous cross-talk.)
- 22 CHMN STAFFORD: One at a time. One at a
- 23 time. One at a time.
- 24 Member Richins.
- 25 MEMBER RICHINS: Can the parties confirm

- 1 the understanding of all the plans applicable on the
- 2 record, please?
- 3 MS. GRABEL: Yes. Mr. Chairman, that was
- 4 certainly TEP's intent.
- 5 MR. LUSK: That's our understanding as
- 6 well, Member.
- 7 CHMN STAFFORD: Ms. De Blasi.
- 8 Ms. De Blasi: Yes, that's my understanding
- 9 as well.
- 10 CHMN STAFFORD: Mr. Dempsey.
- 11 MR. DEMPSEY: I wasn't involved. I assume
- 12 so.
- 13 CHMN STAFFORD: All right. Member Somers,
- 14 you had a question?
- 15 MEMBER SOMERS: Same question. Thank you.
- 16 CHMN STAFFORD: Oh, so it got answered
- 17 already, then?
- 18 MEMBER SOMERS: Yeah. I had the same
- 19 question that Member Richins already posed.
- 20 CHMN STAFFORD: Okay. Great.
- MS. DE BLASI: Chairman?
- 22 CHMN STAFFORD: Yes. Ms. De Blasi.
- MS. DE BLASI: Just as everyone's digesting
- 24 this language, I think it works well, and the reason that
- 25 Banner supports it is that it gives opportunities for the

- 1 parties to work together, and that also anticipates that
- 2 Banner would be supporting this process as a, you know,
- 3 member of the community in that area, provided that's
- 4 only going to be along the approved, you know, preferred
- 5 Route B and 4.
- 6 So as the Committee is contemplating this
- 7 language, and you'll notice that it says the approved
- 8 route, I think it has been very clear by the applicant
- 9 that they are not interested in building along Campbell
- 10 in those corridors.
- 11 And I believe right now we still have D, 1,
- 12 and 1.1 under consideration. It's not ideal always to
- 13 have multiple routes where we have a resolution. So if
- 14 this resolves that issue, we would ask that it be
- 15 considered for B-4, which is likely what they're going to
- 16 be building anyway, and Banner would support that
- 17 process.
- 18 CHMN STAFFORD: Members?
- 19 MEMBER GOLD: Mr. Chairman.
- 20 MEMBER LITTLE: Mr. --
- 21 CHMN STAFFORD: Yes, Member Gold.
- 22 MEMBER GOLD: I'm looking for the word
- 23 "route." Where is it?
- MS. DE BLASI: Member Gold, it's the second
- 25 line from the top -- bottom. Sorry. Second line from

- 1 the bottom.
- 2 MEMBER GOLD: I'm sorry? Okay.
- MEMBER GOLD: Okay. TEP --
- 4 MS. DE BLASI: The route approved.
- 5 MEMBER GOLD: -- an exception or variance
- 6 application for the route approved within 10 weeks.
- 7 MS. DE BLASI: Correct.
- 8 MEMBER GOLD: Does that mean you have both
- 9 agreed on only one route?
- 10 MS. DE BLASI: Well, they would -- well,
- 11 I'll let TEP speak for themselves. But my understanding
- 12 is that they would be -- they've promoted a preferred
- 13 route and as have we.
- 14 So I don't think they would be wanting to
- 15 go through that whole special exception process for
- 16 multiple routes, especially ones that are as complicated
- 17 as running up a Gateway Corridor like D, 1, and 1.1 do.
- 18 I would also point out that it's been discussed that
- 19 Route D avoids, and 1, avoid residential areas. And if
- 20 you look on the map supplied by the applicant, there are
- 21 a lot of residential along Grant for D and along 1, going
- 22 all the way down Campbell. So I'm not -- I just wanted
- 23 to point that out.
- 24 MEMBER GOLD: The reason I say that is we
- 25 were looking at the -- let me just find it, give me a

- 1 second. We allowed B and D, 1, and 4, for any -- any
- 2 combination of those. So we were not being restrictive.
- I think this may be too restrictive by
- 4 saying we have to pick B-4, or what if we choose B-1?
- 5 All I'm saying is is this very restrictive because the
- 6 parties have agreed on that? Or maybe I should be asking
- 7 Ms. Grabel or Ms. Hill.
- 8 MS. GRABEL: Thank you, Member Gold. So
- 9 TEP came with a preferred route and we'll defer to the
- 10 other parties with respect to their interests. However,
- 11 I'm also very cognizant of the Committee's interest to
- 12 giving flexibility to kind of choose the routes that go
- 13 around commercial areas and residential areas.
- 14 And so we will -- as to route selection,
- 15 we'll defer to the Committee. I think you have the
- 16 authority to do that.
- 17 CHMN STAFFORD: Right. Because you're only
- 18 going to build one route, whether it's --
- 19 MS. GRABEL: Correct. I mean, if the
- 20 concern is the word approved, you could just say a
- 21 variance application for a route within 10 weeks and I
- 22 think that gets rid of the ambiguity.
- 23 MS. DE BLASI: And Chairman, to be clear,
- 24 that was my point as well. I think the applicant has
- 25 made clear that they're wanting to build a preferred

- 1 route, although any route that's approved by the
- 2 Committee, Banner fully supports as we've said multiple
- 3 time the preferred route as well.
- 4 CHMN STAFFORD: All right.
- 5 MEMBER LITTLE: Mr. Chairman.
- 6 CHMN STAFFORD: Yes, Member Little.
- 7 MEMBER LITTLE: I personally would very
- 8 much like to see both or all three or whatever.
- 9 But both the commercial and the more
- 10 residential sections included, so that we have approved
- 11 more than one route.
- 12 I really think that the -- you know, I was
- 13 a utility planner for many years, and driving these
- 14 routes, doing installation along Campbell Avenue offers
- 15 many advantages. And I believe that if the parties can
- 16 agree to conditions that they both can live with and go
- 17 along Campbell Avenue, I think that, you know, from a
- 18 utility planning perspective that is the better route.
- 19 And I think that I would very much like to leave the
- 20 options open.
- 21 You know, at the very beginning way back,
- 22 seems like a hundred years ago, but it was just last
- 23 week, Member Gold mentioned and has discussed since then
- 24 the residential option versus the commercial option.
- Where do you prefer to see the

- 1 construction? Where is it going to be easier to build it
- 2 and who, you know, what is it going to -- where do you
- 3 want this line if you have to choose between the two?
- 4 And I think that that is -- is still very valid, that
- 5 both options be left open.
- 6 CHMN STAFFORD: Thank you. Member Richins?
- 7 MEMBER RICHINS: I would be perfectly fine
- 8 approving a single route if we want to go down that road.
- 9 CHMN STAFFORD: All right.
- 10 MEMBER RICHINS: To give perfect clarity to
- 11 the parties, and I mean, I'm inclined to support the
- 12 preferred route of what is it, look again here, B-4. I
- 13 don't know why that's not engrained in my memory by now,
- 14 but B-4 for the sake of clarity.
- 15 MR. DEMPSEY: May I make a comment?
- 16 CHMN STAFFORD: Yes, Mr. Dempsey.
- 17 MR. DEMPSEY: So if the idea here is that
- 18 the City and TEP come to find a way to fund it, it may be
- 19 that underground on Campbell is the best route. So
- 20 removing it doesn't make a lot of sense to me. Because
- 21 you need to keep your options open, as Member Little
- 22 said.
- 23 And I think undergrounding on Euclid
- 24 doesn't make any sense at all. If you're going to
- 25 underground you've got to do Campbell.

- 1 MEMBER GOLD: Mr. Chairman.
- 2 CHMN STAFFORD: Yes, Member Gold.
- 3 MEMBER GOLD: I suggest we just make the
- 4 word route into routes so we leave the options open.
- 5 CHMN STAFFORD: Well, I don't think we need
- 6 to because I think the other part, if you leave it in
- 7 then -- they're only going to build one route. They're
- 8 not going to build -- it's going to go one place or the
- 9 other. It's not going to go in both. So I think the
- 10 language is fine as it is. I just think, you know, we're
- 11 approving a route, that route has, you know, several
- 12 possibilities, but they're only going to build one of
- 13 them.
- 14 MEMBER GOLD: Understood. So our choice is
- 15 to recommend a route of routes.
- 16 CHMN STAFFORD: Right.
- 17 MEMBER GOLD: And an alternate would be
- 18 whatever else they choose. Thank you.
- 19 MEMBER KRYDER: Mr. Chairman.
- 20 CHMN STAFFORD: Yes, Member Kryder.
- 21 MEMBER KRYDER: Comment to the people who
- 22 put the language together, you did a magnificent job in a
- 23 short period, and I would move that the Committee accept
- 24 this as it was written and shown.
- 25 CHMN STAFFORD: But we're not voting on the

- 1 language of the CEC yet, because what -- I think -- I
- 2 don't think we need to take a vote right now. But I
- 3 just -- I think tomorrow what we'll do is we'll come --
- 4 what we're going to need is the applicant and -- mostly
- 5 the applicant, to give us another draft CEC that reflects
- 6 the routes that we've approved and put the description in
- 7 the beginning. Because right now what I'm looking at is
- 8 only B-4. And add these.
- 9 MS. GRABEL: So Mr. Chairman, certainly.
- 10 We will incorporate these into the CEC for tomorrow.
- 11 I think it might be helpful and save some
- 12 time tomorrow since we still have an hour for you to kind
- 13 of work through whatever changes you might propose while
- 14 all the parties are here and in a collaborative spirit.
- 15 CHMN STAFFORD: Yes.
- 16 MS. GRABEL: That might be a good use of
- 17 time.
- 18 CHMN STAFFORD: That was going to be my
- 19 next suggestion. Thank you.
- MS. GRABEL: Sure.
- 21 CHMN STAFFORD: You're reading my mind.
- 22 MEMBER GOLD: Mr. Chairman.
- 23 CHMN STAFFORD: Yes, Member Gold.
- 24 MEMBER GOLD: I would just also suggest
- 25 that you could do the route avoiding the hospital, the

- 1 university by going B-1. It would also take it away from
- 2 them. So that's the reason I suggest leaving them all as
- 3 options to mix and match as works out best for the City,
- 4 for TEP, for the hospital, for everybody else, and for
- 5 undergrounding if that's also approved.
- 6 MR. LUSK: I'm sorry, Member Gold, did you
- 7 B-1 or D-1, D as in dog or B as in boy.
- 8 MEMBER GOLD: I say both. You have the
- 9 option to go D-1 or B-1. It doesn't have to be B-4, it
- 10 can be D-4.
- 11 MR. LUSK: I think D-1 is an issue for
- 12 Banner because it does go --
- 13 MEMBER GOLD: That's why I say leave the
- 14 option, leave D in, leave 4 in, leave 1 in, and leave B
- 15 in. And you can choose amongst yourselves which is the
- 16 best option.
- 17 MR. LUSK: I just wanted that
- 18 clarification. Thank you, Member Gold.
- 19 CHMN STAFFORD: Right. And I would suggest
- 20 that instead of calling it Route 1.1 we call it Route 1.2
- 21 because it's a mixture of 1 and 2.
- 22 MEMBER GOLD: Exactly.
- 23 CHMN STAFFORD: So -- all right. So we'll
- 24 need -- we'll need to do the -- to do the overview of the
- 25 project description to describe Routes B, 4, D, 1 and

- 1 1.2.
- Now, looking at the conditions, we have the
- 3 subject to the Committee's findings. Do those need to
- 4 stay in or do those -- I think those would stay in.
- 5 MS. GRABEL: I do think those would stay
- 6 in.
- 7 CHMN STAFFORD: Mr. Lusk.
- 8 MR. LUSK: I'm sorry, Chairman. Where are
- 9 you at?
- 10 CHMN STAFFORD: I'm looking at page 5 of
- 11 the draft CEC. You're talking about the conditions.
- 12 We're trying to give the applicant a head start on
- 13 editing this before they bring it back to us. And make
- 14 sure you e-mail Tod a word draft of it.
- MS. GRABEL: Eli and Tod are best friends.
- 16 CHMN STAFFORD: Yeah. Good.
- 17 MS. HILL: Not really.
- 18 MS. GRABEL: For really. For conflict
- 19 purposes, not really.
- 20 CHMN STAFFORD: They have a very collegial
- 21 relationship, I'm sure.
- 22 MEMBER RICHINS: They go shopping for
- 23 jackets together.
- 24 CHMN STAFFORD: I doubt that very much. I
- 25 don't think I'd ever see -- I'd ever see Tod in that

- 1 jacket.
- 2 MR. LUSK: The conditions that I reviewed,
- 3 Chairman, are appropriate. Although we did discuss
- 4 possibly moving the language about undergrounding the
- 5 distribution lines somewhere in that area.
- 6 CHMN STAFFORD: Yes. I'm moving through
- 7 the conditions here.
- 8 All right. And then for the exhibit -- for
- 9 exhibits to the CEC, I think we're going to need more
- 10 than just the typical one. I think we have -- because I
- 11 see, look at Condition 20, it has Exhibit B. Exhibit A,
- 12 what was proposed in the application? Here it is. Yes.
- 13 Exhibit A would be a map of all the routes. And then the
- 14 final approved route would be Exhibit B.
- 15 MEMBER HILL: Final approved routes.
- 16 CHMN STAFFORD: Routes. Yeah. That's --
- 17 we can -- is it route or routes? Because it's one, it's
- 18 only going to be one route. There's just alternative --
- 19 MS. GRABEL: I think you've approved three
- 20 alternative routes.
- 21 CHMN STAFFORD: Routes. Okay.
- 22 And then going down, December 1 would be
- 23 the right filing date for the notice of compliance.
- Oh, another thing I was going to suggest
- 25 was adding a condition that kind of puts in there what

- 1 the applicant is committed to do. I think it's Slide 245
- 2 on TEP-8.
- 3 We talked about the TEP commitments about
- 4 undergrounding distribution where they're putting lines.
- 5 MS. GRABEL: Yep.
- 6 CHMN STAFFORD: If we could add that to the
- 7 conditions.
- 8 MS. GRABEL: Do you have a preference as to
- 9 location? We can just find a good place to propose it
- 10 for you all.
- 11 CHMN STAFFORD: As long as it's in there I
- 12 think it'll be fine. And you can add at the end, you
- 13 could put it somewhere it talks about other things. We
- 14 can always move it tomorrow. Just important thing is it
- 15 gets in there someplace.
- MS. GRABEL: Yep.
- 17 CHMN STAFFORD: And then the findings of
- 18 fact and conclusion of law, are there any of those that
- 19 we think need to come out, Members?
- 20 MEMBER LITTLE: Mr. Chairman.
- 21 CHMN STAFFORD: Yes, Member Little.
- 22 MEMBER LITTLE: I'm not sure about this,
- 23 but I have never seen a CEC that has so much detail about
- 24 the evidence. And while I certainly don't object to
- 25 anything with the modifications that have been proposed

- 1 in 11 and 12, I certainly don't object to any of the
- 2 findings that are indicated. It's just not been my
- 3 experience that all these details have been put in the
- 4 findings of fact.
- 5 And I'm wondering why the applicant has
- 6 proposed that they be so much more detailed than they
- 7 have been in previous CECs.
- 8 MS. GRABEL: Thank you. Member Little, the
- 9 reason is because we're asking the Committee to make a
- 10 legal finding, and we thought that that finding needed to
- 11 be predicated on facts that were spelled out in the
- 12 order.
- In case there was an appeal or if the
- 14 Commission was interested in kind of reviewing the order
- 15 and the thought process that went into making that
- 16 finding.
- 17 MEMBER LITTLE: I don't object to it. I
- 18 think that we may see in the future CECs that have
- 19 similar kinds of detail in them. But I agree that I
- 20 think that -- I think the one thing it'll make it much
- 21 easier for the Commission to understand what -- upon what
- 22 we based our decision.
- 23 MEMBER HILL: Mr. Chair.
- 24 CHMN STAFFORD: Yes, Member Hill.
- 25 MEMBER HILL: In some of -- I don't think

- 1 I'm close enough. Hold on.
- 2 In some of these findings I feel like TEP
- 3 has drafted statements that I feel like need to be
- 4 reviewed by the other parties. Like other parties'
- 5 positions; right?
- 6 So I think Mr. Dempsey and Mr. Lusk should
- 7 look at things where it says City of Tucson says this.
- 8 Or Underground Arizona says this. I didn't see one for
- 9 Banner, but there might be one for Banner. So that might
- 10 be helpful for those folks to take a look at those
- 11 pieces.
- 12 I think Item No. 5 around cost and
- 13 multipliers, I think that we want to see some edits to
- 14 that section, to reflect the conversation that we had
- 15 yesterday. I think this was drafted before the
- 16 conversation that we had yesterday.
- 17 MS. GRABEL: Notice I didn't use
- 18 multipliers in my closing statement.
- 19 MEMBER HILL: I know, I appreciate that.
- 20 And --
- 21 CHMN STAFFORD: I'm not recognizing that
- 22 \$86 million figure either.
- 23 MR. LUSK: I think that's the cost to build
- 24 a preferred route underground.
- MR. DEMPSEY: Do you have to include a

- 1 cost?
- MS. GRABEL: Yes.
- 3 CHMN STAFFORD: I don't think we -- I don't
- 4 know about the number-wise, but I'm just -- I don't
- 5 recall that number from the record.
- 6 MS. GRABEL: The 86 million is the cost to
- 7 build the entire preferred route. And then the 65 we've
- 8 been talking about is when you subtract the overhead,
- 9 which is the 22 million that's reflected in Section 5.
- 10 MEMBER RICHINS: There appears to be an
- 11 extra digit in that number.
- 12 MEMBER LITTLE: Yes.
- MS. GRABEL: Oh.
- 14 CHMN STAFFORD: There's that too, yeah.
- 15 MEMBER LITTLE: It's \$8 billion.
- 16 MS. GRABEL: That's a really expensive
- 17 line.
- 18 MEMBER RICHINS: I would prefer to remove
- 19 this section entirely. I don't think it's necessary.
- 20 MS. GRABEL: Well, if the finding is
- 21 premised on the incremental cost of underground
- 22 construction --
- 23 MEMBER HILL: Then we should identify the
- 24 incremental cost rather that bunch of other numbers
- 25 related to different projects.

- 1 MS. GRABEL: Okay.
- 2 MEMBER HILL: But I think adding the
- 3 incremental -- my personal opinion adding the incremental
- 4 cost numbers in there I think is helpful.
- 5 MEMBER LITTLE: Mr. Chairman.
- 6 CHMN STAFFORD: Yes, Member Little.
- 7 MEMBER LITTLE: I have one more comment
- 8 about this same paragraph and that is for -- I would
- 9 suggest that you put the cost is estimated to be as
- 10 opposed to the cost is or the cost will be.
- 11 CHMN STAFFORD: Yes. Good point.
- 12 MEMBER RICHINS: Chairman, there's just a
- 13 lot of language throughout this entire document that I
- 14 find -- it just feels a little inflammatory that you're
- 15 making statements for the record to prepare for a court
- 16 case.
- 17 That's not where we do findings of fact,
- 18 and I just, I don't know, I don't really -- I mean, just
- 19 terms like band-aid, I find in there, project is
- 20 excessive, I mean, those are just kind of feel a little
- 21 elevated more than they probably should. So if we could
- 22 find some better language to describe some of that stuff,
- 23 or strike that altogether. I just -- I think it needs to
- 24 really be tightened up.
- 25 MS. GRABEL: We can tone this down.

- 1 MEMBER RICHINS: Let's get -- yeah, let's
- 2 away from language preparing for a legal proceeding and
- 3 get more into language appropriate for a finding of fact.
- 4 CHMN STAFFORD: Yeah, and on the -- do we
- 5 need to refer to the witnesses' testimony throughout it?
- 6 Because typically that's not what we do in these.
- 7 MEMBER DRAGO: Mr. Chairman.
- 8 CHMN STAFFORD: Yes, Member Drago.
- 9 MEMBER DRAGO: My time on this Committee, I
- 10 don't recall a time maybe -- maybe we've added one
- 11 finding of fact specific to the case. But in my opinion,
- 12 these findings of fact are in the testimony.
- 13 CHMN STAFFORD: Yes.
- 14 MEMBER DRAGO: So I'm not sure, and I
- 15 wanted to ask you, Chairman, is there a reason why we
- 16 would have to articulate that summary in findings of
- 17 fact?
- 18 CHMN STAFFORD: I think we need to have
- 19 some in there because we're making the specific finding
- 20 that -- well, it's a conditional finding -- the parties,
- 21 the language the parties came up with.
- 22 I think some of this needs to be in there
- 23 but not all of it. I think it could be trimmed down
- 24 substantially.
- I mean for -- I don't think -- I don't

- 1 think we need to cite the entire policy statement from
- 2 the Commission. I think just refer to it, the Decision
- 3 number, that should be adequate. We don't need to put
- 4 the entire thing into the text of the CEC.
- 5 I think that -- I don't think you need,
- 6 when you talk about number 4, that's in the record. I
- 7 don't think you need to specifically call that out in the
- 8 CEC. I don't -- number 5, I don't think we need to
- 9 necessarily --
- 10 MEMBER SOMERS: Mr. Chair.
- 11 CHMN STAFFORD: Yes, Member Somers.
- 12 MEMBER SOMERS: I think what has been
- 13 submitted here earlier, the tone and tenor and the level
- 14 of cooperation that is -- we finally have in the course
- 15 of the last hour has changed considerably.
- 16 I think it would behoove the applicant to
- 17 take this back with comments that have been heard, bill
- 18 their usually hourly rate and maybe put together some
- 19 language that more reflects the hope for cooperative
- 20 movement forward so we can send some of this out.
- 21 MEMBER RICHINS: Chairman, I would be happy
- 22 to take it and edit if the applicant would like. Unless
- 23 you guys want to work together. Because what you're
- 24 going to get from me is really, it's going to be a lot
- 25 thinner. So my guess is that you want something more

- 1 suited for your purposes.
- MS. GRABEL: We can do it. We've heard the
- 3 Committee loud and clear. I will trim this way down. I
- 4 will tone it way down. It will not sound like something
- 5 that TEP's lawyer wrote.
- 6 CHMN STAFFORD: Okay. Good, because I --
- 7 MEMBER SOMERS: Or Dave Richins wrote.
- 8 CHMN STAFFORD: Yeah.
- 9 MS. GRABEL: Right.
- 10 CHMN STAFFORD: We need to find the happy
- 11 medium.
- 12 MS. GRABEL: And Member Somers, as to the
- 13 billable hour thing, the City of Mesa is also a client of
- 14 mine, just FYI.
- 15 MEMBER SOMERS: Well, that's good to know.
- 16 MS. DE BLASI: And Chairman, this is
- 17 Ms. De Blasi.
- 18 CHMN STAFFORD: Yes, Ms. De Blasi.
- 19 MS. DE BLASI: To Member Hill's point we
- 20 did not -- Banner did not include anything here because
- 21 it only has a preferred route which we support. And so
- 22 we'll just wait to see what we get back from the
- 23 applicant.
- 24 We would not want to add a whole bunch of
- 25 language either. But if there are routes in there that

- 1 we're going -- which we've said fully D and 1 we have
- 2 issues with, we can put something simple and that's not
- 3 an issue.
- 4 MEMBER HILL: Thank you.
- 5 CHMN STAFFORD: Right. But you wouldn't
- 6 have any issues with 1.2; correct?
- 7 MS. DE BLASI: If it went on D. If it was
- 8 B, then perhaps, yeah.
- 9 CHMN STAFFORD: But you want B, 1.2.
- 10 MS. DE BLASI: B to 1.2 would avoid the
- 11 issues, but since there's options we have to put it on
- 12 the record. And obviously I've asked for the -- if there
- 13 is something going on Ring Road that the right-of-way
- 14 that's been requested for the corridor of 400 feet be
- 15 narrowed to be only on the public road.
- 16 And that's simply because that condemnation
- 17 process is going to delay it and we don't want to do
- 18 that. So why have it there. But that would really be
- 19 it.
- 20 CHMN STAFFORD: Right. So back to the
- 21 exhibits. I think that we're going to -- for the
- 22 preferred route, it's Exhibit TEP-32, the updated
- 23 corridor map of the preferred route. This will also have
- 24 to be --
- 25 MS. GRABEL: Yes, Mr. Bryner's actually

- 1 working on new maps as we speak.
- 2 CHMN STAFFORD: Okay. And then I hate to
- 3 do this to you, but you'd have to go the same thing for
- 4 the alternate routes.
- 5 MS. GRABEL: He knows that.
- 6 CHMN STAFFORD: Okay. And I think -- and I
- 7 think the CEC can indicate that B-4 is the preferred
- 8 route and then that 1, 1.2, and D are alternatives.
- 9 MS. GRABEL: Certainly.
- 10 CHMN STAFFORD: Is that acceptable to the
- 11 Committee? I'm seeing nods in agreement.
- 12 MEMBER KRYDER: Yes. Yeah. It will be 1
- 13 and 1.2.
- 14 MEMBER GOLD: Mr. Chairman.
- 15 CHMN STAFFORD: I'm hearing no objections
- 16 to --
- 17 MEMBER GOLD: Mr. Chairman.
- 18 CHMN STAFFORD: Yes, Member Gold.
- 19 MEMBER GOLD: The only thing I'm trying
- 20 to -- would suggest is we somehow include this one favors
- 21 residential, this one favors commercial. Or this one is
- 22 less intrusive in residential, and this is less intrusive
- 23 in commercial, so we separate the two.
- 24 Because the difference between -- hang on a
- 25 second. The difference between the D route, D-1, or you

- 1 could also go B-1, we're still talking nonintrusive on
- 2 residential.
- 3 CHMN STAFFORD: B would, because B goes
- 4 through the neighborhood. It's going to go down Park.
- 5 MEMBER GOLD: Yeah, but D affects the
- 6 hospital.
- 7 CHMN STAFFORD: Right. Right.
- 8 MEMBER GOLD: So it's still commercial.
- 9 CHMN STAFFORD: Right.
- 10 MEMBER GOLD: So if we somehow get in the
- 11 commercial and the residential, so the Corporation
- 12 Committee will know that we looked at residential and
- 13 commercial pros and cons.
- 14 CHMN STAFFORD: I think we could add
- 15 something in the beginning, in the description about the
- 16 type of where the routes go in describing the preferred
- 17 route and then the alternate route.
- 18 MEMBER GOLD: Yes.
- 19 MEMBER LITTLE: Mr. Chairman.
- 20 CHMN STAFFORD: Yes, Member Little.
- 21 MEMBER LITTLE: I'm just wondering whether
- 22 it might not be more appropriate, I see Mr. Gold's point,
- 23 but I'm just wondering whether it might not be more
- 24 appropriate to just indicate that some routes -- some of
- 25 the approved corridors, I don't know, go through

- 1 neighborhoods more than others and some go through
- 2 commercial areas more than others.
- 3 Because there really are, what, six
- 4 combinations here that could be chosen. And I believe
- 5 from the conversation our reason in giving and approving
- 6 all these different corridors, routes, is to give the
- 7 parties the options to figure out what's best for them,
- 8 what works best for everybody. So --
- 9 CHMN STAFFORD: Yeah, I think some of
- 10 the --
- 11 MEMBER LITTLE: Pointing some of that
- 12 information out is good, but I don't think necessarily
- 13 saying this particular combination, B-4 or B-1.1 or
- 14 whatever is more commercial and one is more residential.
- 15 CHMN STAFFORD: Maybe we could have some
- 16 sort of, like generic statement in the description saying
- 17 we approved multiple -- a preferred route and
- 18 alternatives to give them flexibility depending -- to
- 19 vary what type of area the line would traverse or
- 20 something to that effect.
- MS. DE BLASI: Chairman.
- 22 MEMBER LITTLE: Yes.
- MEMBER GOLD: Yes.
- MS. DE BLASI: Chairman. Ms. De Blasi.
- 25 CHMN STAFFORD: Yes, Ms. De Blasi.

- 1 MS. DE BLASI: I know it's hard to tell
- 2 who's speaking.
- 3 Just to point to that and not to belabor
- 4 it, but I think once we get the route maps you'll be able
- 5 to see along each route where, even though it might not
- 6 have been called residential in the applicant's
- 7 application, there is in fact a lot of residential along
- 8 D and 1.
- 9 But that'll be easier to see once you get
- 10 those. And then in terms of -- you know, I think if
- 11 you're approving routes and route alternatives, I don't
- 12 know that it really matters whether it's commercial or
- 13 residential if you're telling the applicant you can go
- 14 build any of these, the Commission's going to see that as
- 15 they can build any of them.
- 16 CHMN STAFFORD: Right. But I think what
- 17 we'll designate it as the main route as B-4 with approval
- 18 of alternatives 1, 1.2 and D as alternatives.
- 19 MS. GRABEL: Correct. What we've done in
- 20 the current draft is each segment is separately
- 21 described. So I'll just put after B preferred route,
- 22 after 4 preferred route, and then list the others
- 23 alternative route, alternative route, alternative route.
- 24 CHMN STAFFORD: There you go. That works
- 25 for me. Members?

- 1 MEMBER KRYDER: Yes.
- 2 MEMBER GOLD: Yes.
- 3 MEMBER LITTLE: Yes.
- 4 MEMBER HILL: Mr. Chair.
- 5 CHMN STAFFORD: Yes, Member Hill.
- 6 MEMBER HILL: I wanted to offer a couple of
- 7 other comments on the findings of fact.
- 8 In finding of fact -- proposed finding of
- 9 fact number 7, there's a lot of discussion there about
- 10 the cost of not doing this project.
- 11 And I know that numbers were offered during
- 12 testimony, but we didn't really go deep to understand
- 13 factually how those numbers were calculated.
- 14 So I just don't see the relevancy of a
- 15 paragraph like that at this point. So, I promise, you're
- 16 going to love what I draft.
- 17 CHMN STAFFORD: I think most of this can
- 18 come out, because we can just have more general
- 19 statements like we typically do, and if anybody requires
- 20 more information they're more than welcome to read the
- 21 transcript and look through all the exhibits.
- Okay. We know it's there because we lived
- 23 it.
- 24 MEMBER HILL: Great. I'll let it go. I
- 25 was just going through the numbers and there were some

- 1 that stuck out as more concerning than others. Like I do
- 2 think there should be a good finding of fact around the
- 3 importance of the Vine Substation, so that was one that
- 4 was important to me, too.
- 5 MS. GRABEL: Absolutely.
- 6 CHMN STAFFORD: Right. That one should
- 7 definitely remain. All right. Well, I think the
- 8 applicant and Mr. Lusk have some -- I guess more the
- 9 applicant because --
- 10 MS. GRABEL: He's like, what?
- 11 CHMN STAFFORD: I think Mr. Lusk is out of
- 12 the --
- 13 MR. LUSK: I'm going home, Chair.
- 14 CHMN STAFFORD: All right. Well, so you
- 15 can e-mail, make sure you e-mail Tod the Word version of
- 16 what you've got, and send him -- send him both, send him
- 17 the like a PDF of what you -- the final product you have
- 18 and a Word version because I'll introduce them tomorrow
- 19 as Chairman's 1 and 2. 1 being the PDF and 2 being the
- 20 Word document we'll work off of.
- 21 And then get -- if you -- the sooner you
- 22 get that to him, the better. Because what I'll end up
- 23 doing is I'll look at the Chairman's 2, the Word
- 24 document, and I'll make changes to take out stuff that we
- 25 don't need, typically which is, you know, the numbers to

- 1 each one, make sure we have -- we need to -- I guess you
- 2 can do this now because I'll tell you, because you can
- 3 remove Member Fontes off the list of participants because
- 4 he was not here under any of the hearing.
- 5 However Mr. French was for the first week,
- 6 so his name would remain but that will confuse people
- 7 later on the vote count when they read the CEC. But it
- 8 is what it is.
- 9 MS. GRABEL: You could put an asterisk and
- 10 say at the bottom "excused for second part of hearing."
- 11 CHMN STAFFORD: You could try that. We'll
- 12 see how that goes. Do you have --
- 13 MS. HILL: We just apologize that he had to
- 14 go on the tour.
- 15 Do you have sufficient direction from the
- 16 Committee to craft that?
- 17 MS. GRABEL: We do. We're going to do it
- 18 right now.
- 19 CHMN STAFFORD: Excellent. All right.
- 20 With that I think that we can end the hearing for today,
- 21 and then we will be back tomorrow morning at nine a.m.,
- 22 and we will begin to vote on the CEC and we'll be very
- 23 happy to wrap this up in the allotted time. I see
- 24 Ms. Hill, do you have something to add?
- 25 MS. GRABEL: Ms. Hill made a really good

- 1 point. Are we sure we can have the maps by nine
- 2 tomorrow? Okay. I want to make Mr. Bryner can confirm
- 3 that's possible. Getting the thumbs-up. All right.
- 4 We're good.
- 5 CHMN STAFFORD: Okay. Yeah, because we'll
- 6 want the corridor narrowed to where it couldn't go the
- 7 next street over type of thing.
- 8 All right. Anything else? Thank you all.
- 9 I appreciate the TEP and the City of Tucson sitting down
- 10 and working together to try to craft a resolution because
- 11 I think we can all agree this is an important project and
- 12 it needs to happen.
- We can all do what's best for the people of
- 14 Arizona, the citizens of Tucson, and we will be able
- 15 to -- you guys will be able to maintain reliable and
- 16 affordable electric service because that's what -- that's
- 17 why we're here.
- 18 All right. With that, let's -- we're
- 19 recessed until tomorrow at nine.
- 20 (Proceedings recessed at 4:24 p.m.)

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