Subject: FW: [EXTERNAL]Re: C8-22-04 Planning Commission April 6 underground transmission lines Relief special exemption UDC Text Amendment

- Date: Wednesday, March 23, 2022 at 1:53:08 PM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Barb Perlmutter <skipperbarb36@hotmail.com>
 Sent: Wednesday, March 23, 2022 1:52:59 PM (UTC-07:00) Arizona
 To: PlanningCommission <PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL]Re: C8-22-04 Planning Commission April 6 underground transmission lines Relief special exemption UDC Text Amendment

Dear Planning Commission,

Please require all future electric lines to be underground. We want to keep our city and scenic corridors beautiful and there's no reason to give anyone an exception to this ruling.

Barbara Perlmutter 520-303-1473 7115 N Pale Moon Trail Tucson AZ 85743 Subject: FW: [EXTERNAL]C8-22-04 Revisions / April 6 Planning Commission

Date: Wednesday, March 23, 2022 at 8:32:32 AM Mountain Standard Time

- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Carmen VanDyke <carmenvd2003@yahoo.com> Sent: Wednesday, March 23, 2022 8:32:20 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 Revisions / April 6 Planning Commission

It's likely you don't live and travel down Grant and Silverbell. I understand TEP needs to get large quantities of power to these areas, but there HAS to be a better way to do it. The huge, and I mean huge!, poles are a blight. I urge you to drive down Grant and Silverbell and see how ugly all the wiring and poles are against the landscape. They stand out like giant sore thumbs. Please do not pass the revisions. I know it's extra cost to TEP bury these wires but putting them underground would be the better situation.

Thank you for considering my opinion. Respectfully, Carmen VanDyke 6426 W Lost Canyon Dr Tucson AZ 85745 Subject: FW: Planning Commission April 6, 2022, C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Tuesday, March 29, 2022 at 4:19:49 PM Mountain Daylight Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Deborah Swartz <debswartz101@outlook.com> Sent: Tuesday, March 29, 2022 3:19:18 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]Planning Commission April 6, 2022, C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment

To whom it concerns

I am against the underground transmission line relief special exemption. The proposed changes will help release TEP from complying with the current ordinance in our Scenic and Gateway Corridor Zones. The proposed changes will make the Scenic and Gateway ordinances difficult to enforce, codify TEPs excuses, and concede that TEP will not go underground.

The above ground electric lines detract from the beauty of these scenic roadways. Underground electric is also safer in times of violent storms or fires. The money saved in such emergencies, should they occur, would offset the initial expense of laying the lines underground in the first place.

Please reconsider making any changes to the existing ordinance.

Thank you

Sincerely

Deborah Swartz

Subject: FW: [EXTERNAL]NO to Unified Development Code Amendments Underground Transmission Line Special Exceptions

- Date: Tuesday, March 29, 2022 at 9:35:59 AM Mountain Daylight Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Paul Bowden <paulbowden01@gmail.com>
 Sent: Tuesday, March 29, 2022 8:35:36 AM (UTC-07:00) Arizona
 To: PlanningCommission <PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL]NO to Unified Development Code Amendments Underground Transmission Line Special Exceptions

Hello,

I am writing to express my opposition to the amendment to allow special exceptions to Tucson's code requiring undergrounding of transmission lines within city limits.

I feel this will give a pass to TEP building above ground transmission lines wherever they want.

The amendment will make the current ordinance difficult to enforce.

The result of this amendment will turn Tucson into an ugly city full of above ground transmission lines. I moved to Tucson partly because the city is not festooned with ugly electrical lines and poles.

The amendment also puts an unfair burden on the Zoning Examiner.

The current code was created after a thorough and thoughtful process. It should not be amended based on the **unwillingness** of one of our utilities to adhere to it. The quality of life in our city is at stake, I am steadfastly opposed to this exception.

Thank you,

Paul Bowden 2100 East Adams Street Tucson, AZ 85719

--Paul Bowden [he, him]

www.paulbowden.net

Subject: FW: Ordinances

Date: Monday, March 28, 2022 at 7:10:00 PM Mountain Daylight Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Susan Musal <ohioladybug@hotmail.com> Sent: Monday, March 28, 2022 6:09:51 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]Ordinances

I am writing in voice my opinion about the proposal by TEP to receive variance for the scenic corridor zone. I am understanding of the need for progress but disagree with the request for the plan for above ground lines. There were valid reasons when this ordnance was put in place and I believe they continue to be pertinent. I request denial of this request for variance to above ground wiring. Please keep the underground code as is and deny this request. If this request is granted it also paves the way got others to follow suit. Please consider the desires of the residents of this area. Respectfully, Susan Musal

W Cobbs Place

No excuses. Enforce the ordinances we have. Scenic Corridor Zone ~ Gateway Corridor Zone

Sent from my Verizon, Samsung Galaxy smartphone

Subject: [EXTERNAL]Changes to the Scenic and Gateway Corridor codes

Date: Wednesday, March 30, 2022 at 9:57:41 AM Mountain Daylight Time

- From: Bonnie Poulos
- To: cityclerk, Michael Ortega, Daniel Bursuck
- CC: ward3, Ward6, Ward2, Ward4, Ward5

Dear Planning Commissioners,

I honestly do not know why I am writing to you about my concerns regarding the proposed amendments and revisions to five sections of the Tucson Code Chapter 23B, Unified Development Code (UDC) and adding two definitions with regard to Scenic and Gateway Corridors. I am not sure because none of you respond in any way to comments you have received from the public, you rarely ask any substantive questions and you appear to just follow along with what staff recommends to you. But I am going to make an attempt anyway because this is an issue crucial to the future beauty and uniqueness of our City.

My first question is why even have Scenic and Gateway corridors in our community if they look like every other roadway in the city? Those of us who fought for these designations did so because the roadways contribute to the character that makes Tucson a special place. It is unconscionable to me that TEP essentially created the proposed language supposedly "at the request of Mayor and Council"* to help release them from complying with undergrounding in our Scenic and Gateway Corridor Zones. Who were these council members who worked behind closed doors with TEP to support this onerous proposition? What role did the Mayor have in promoting this and what are the benefits to us the citizens? We are still seeing higher rates for electricity and will continue to do so in the future. However, we will never get back our scenic or gateway corridors or our mid-town streets if TEP is allowed to strongarm OUR elected officials into doing their bidding. What do we, the citizenry get in return for this betrayal of our values? What public outreach has been made to inform the public of these changes, to get their input and hear their comment

TEP went behind our backs to our elected officials to get above ground towers along Silverbell Road and now they want to make those avenues permanent, so that they will never have to come into the 21st century with their technology. Did any of you receive a courtesy notice from TEP or the City that this was happening? Communities all over this country are requiring undergrounding of utility infrastructure, not only because of the blight they create, but for safety and environmental reasons due to climate changes and more intense weather events. TEP must be held to OUR standards, and threatening us with higher rates for electricity is something we should lobby the Public Corporation Commission about, instead of bending over to their insistence that they cannot do it. They can do it! They do it in wealthy communities and neighborhoods all the time. If indeed TEP cannot find a way to underground their massive electric lines, then let's find another utility company that can do it.

Please recommend that all the proposed changes to the land use code to assist in this destruction of our scenic and gateway corridors are rejected by the Mayor and Council. Once and for all, OUR quality of life is not up for sale to TEP or any other corporation who wants to try to hold us hostage to their demands for a quick buck and an easy path.

Thank you for considering these comments - and for discussing in public why you do or do not support them. Do your job as commissioners and do not just rubber stamp staff's and TEP's recommendations.

Sincerely, Bonnie Poulos To: City of Tucson Planning CommissionFrom: Ruth BeekerRe. April 6. 2022 Public Hearing: Underground Transmission Line Relief Special Exception

I am sure many long-time Tucson residents felt the establishment of the Scenic Routes and Corridors was a much-needed City commitment, acknowledging what a uniquely beautiful environment we all share and want preserved. To have a proposal to weaken its ordinance, and to do it quietly behind the scenes with no public dialogue, appears to be cowardly and insensitive to community values.

To suggest that replacing code standards with the zoning examiner special exception public process will ensure that the routes and corridors remain protected is simply deceptive. To make citizens the watch-dogs to control TEP installations fails to acknowledge how inadequate that public process is.

The City has given all responsibility to the applicant (UDC 3.2.2):
 Send notices to those addresses within 400 ft. and neighborhood associations within a mile
 Conduct one meeting
 Write a report of the meeting to submit to PDSD.

PDSD does not send a representative to the meeting; the public gets all its information from the applicant and is asked to respond immediately to what is presented.

The City has withdrawn financial support for neighborhood associations (NA) for the past decade. What had been a Department of Neighborhood Resources to meet those needs, has been reduced to one employee as a neighborhood liaison and one newsletter per year for each NA. Only a portion of the City area has active NA's.

Neighborhood Associations have been treated as non-essential, except now the City proposes "passing the buck" to them to protect Scenic Routes and Corridors. A Tucson version of David vs. Goliath!!!

If this proposed UDC change becomes law, it will be the death of Scenic Route and Corridors. Not by open action of our elected officials, but death by a thousand cuts as small sections of the roadways get declared "special exceptions" to the restrictions. And who will be to blame? Citizens who did not speak up. Subject: FW: [EXTERNAL]We oppose releasing TEP from undergrounding in Scenic and Gateway corridors

Date: Wednesday, March 30, 2022 at 3:59:38 PM Mountain Daylight Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Carolyn Leigh/Ron Perry <banis32@gmail.com>
Sent: Wednesday, March 30, 2022 2:58:54 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL]We oppose releasing TEP from undergrounding in Scenic and Gateway corridors

Dear Planning Commission members,

My husband and I totally oppose this change in code which would allow TEP exemptions to the Unified Development Code for their transmission lines in Scenic and Gateway Corridors.

We live on West Speedway below Gates Pass and frequently travel along the well-done stretch of Silverbell between Speedway and Grant where the transmission lines are underground. This was a well-done project. Even though the road is four lanes, it still keeps the scenic aspect in place.

Tourism is a major industry in Tucson. It is important to keep the scenic aspect of our roadways intact for both our community health and for our visitors. Underground lines are documented to be less expensive to maintain than overhead lines.

We urge you to keep the Code as it stands. Thank you for your consideration. Carolyn Leigh and Ron Perry

Carolyn Leigh and Ron Perry Art and Artifacts

<u>Art-Pacific.com</u> - New Guinea and Indonesian artifacts <u>CarolynLeigh.com</u> - painting, prints and painter's books <u>RimJournal.com</u> - Alamos, Mexico, recipes, adobe ...**Op**

Art Dealer in the Last Unknown Ron Perry and New Guinea Art, the early years: 1964 - 1973 ORDER at <u>www.art-pacific.com/artdealr.htm</u>

New Guinea Tribal Art eGuide

Found out about your fabulous piece of New Guinea art. ONLY \$3.99 from Amazon and the Apple Store

www.kxci.org - webstream great music 24/7

Subject: FW: [EXTERNAL]TEP changes to UDC

Date: Friday, April 1, 2022 at 9:24:35 AM Mountain Daylight Time

- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Nancy Martin <nskreko@gmail.com> Sent: Friday, April 1, 2022 8:24:07 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]TEP changes to UDC

Do not allow these changes. It is just another backdoor route for TEP to avoid ungergrounding. Failure to underground lowers property values in stable middle class inner city neighborhoods, resulting in an uncompensated taking from homeowners. Failure to underground endangers the health and lives of our children. Thank you, Nancy Martin 902 E. Hampton 85719

Subject: FW: [EXTERNAL]UDC Amendments-Underground Transmission Line Relief C8-22-04, Special Exceptions

Date: Friday, April 1, 2022 at 10:55:23 AM Mountain Daylight Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Joan Hall <joanchall@yahoo.com> Sent: Friday, April 1, 2022 9:55:11 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]UDC Amendments-Underground Transmission Line Relief C8-22-04, Special Exceptions

Dear Planning Commissioners,

I oppose the changes to the UDC related to this case:

12-d. High-voltage transmission lines compromise the views.

12-h. Overhead transmission lines may be appropriate for military facilities but are not necessary for hospitals, research facilities, etc.

12-i. Approval of this proposal would eliminate the special exception for gateway and scenic routes.

12-k. There should always be full public review without prejudice of any proposed exception.

Thank you,

Joan Hall

1441 E Edison St

Tucson AZ 85719

Subject: FW: [EXTERNAL]Public comment

Date: Friday, April 1, 2022 at 11:06:48 AM Mountain Daylight Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Christopher J Eastoe <eastoe@email.arizona.edu> Sent: Friday, April 1, 2022 10:06:30 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]Public comment

RE: UDC Amendments-Underground Transmission Line Relief C8-22-04, Special Exceptions,, Weds. April 6

From Chris Eastoe, 1240 E Seneca St, 85719

Comment: As a resident of a historic neighborhood that has been threatened with construction of large transmission lines, I strongly urge the Tucson City Council to reject any changes to current policy. The lines can and must be constructed underground.

Subject: FW: [EXTERNAL]UDC Amendments-Underground Transmission Line Relief C8-22-04, Special Exceptions, Sarah Wolf

Date: Saturday, April 2, 2022 at 9:51:04 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Sarah Wolf <sarahwolf9@gmail.com>
Sent: Saturday, April 2, 2022 9:50:46 AM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL]UDC Amendments-Underground Transmission Line Relief C8-22-04, Special Exceptions, Sarah Wolf

To Whom It May Concern:

As a Jefferson Park neighborhood resident, I am writing in solidarity with the below following oppositions and additions regarding the proposed transmission lines.

Respectfully, Sarah Wolf

(TEP's language is in red, Steering Committee responses are in blue.)

12-d. An exception where - existing high-voltage transmission lines, vertical structures, or buildings in area that already compromise the viewshed. **No**.

12-h. An exception where -Proposed transmission lines provide electrical service to critical customers where overhead lines are strongly recommended for specialized operations; examples include but are not limited to: provision of electricity to Davis Monthan AFB or other installations necessary to the national defense, hospitals, research facilities, etc. No. We object categorically that hospitals and research facilities would be considered in the same manner as military facilities. We also oppose overhead lines at hospitals and research facilities and military facilities.

12-i. An exception where - Proposed overhead transmission lines, rather than undergrounded transmission lines on a particular route, would avoid undesirable aesthetic, viewshed, or other adverse impacts that would result from facilities being located on an alternative route. No. (This criterion, if implemented as written, would convert gateway and scenic routes from being special routes the Code intends them to be, to being subsidiary to other routes instead).

12-k. A Special Exception request to relieve the requirement to underground transmission lines that meets the findings established by UDC section 3.4.5, Findings and which also meets criteria a, e, and g of this subsection is deemed to presumptively meet the required findings for approval. **No. (There should always be full public review** *without prejudice* **of any proposed exception).**

Here are the exceptions we should ADD:

The amended preface and four new criteria are as follows:

12. Transmission lines may be relieved of their requirement to be underground per UDC

section 5.3, Scenic Corridor Zone (SCZ) or section 5.5, Gateway Corridor Zone (GCZ) in accordance with UDC section 3.4.3 Zoning Examiner Special Exception Procedure. In addition to the required findings of UDC section 3.4.5, the criteria for Special Exception consideration includes the following, with the understanding that an exception will be permitted only as long as none of the other following criteria are violated where the criteria are relevant:

<u>ADD</u> 12-I. The effects that can be expected from permitting any of the exceptions listed herein or any combination of those exceptions when added together must remain consistent with the overall purpose and integrity of the gateway/scenic route,unless it is technologically impossible and/or clearly financially cost prohibitive.

<u>ADD</u>12-m. Notwithstanding any of the above criteria, above ground transmission lines are not allowed in or alongside historic areas (as defined by or listed in the National Register of Historic Places, properties or districts, City of Tucson Historic Preservation Zones, City of Tucson Historic Landmarks, or Neighborhood Preservation Zones).

<u>ADD</u>12-n. Utility cannot obtain relief from Gateway/Scenic ordinances by routing through adjacent residential neighborhoods.

<u>ADD</u> 12-o. Any new above-ground utility that is permitted must be designed, constructed, and also maintained to be as unobtrusive as possible.

Subject: FW: [EXTERNAL]Planning Commission April 6, 2022, C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Saturday, April 2, 2022 at 12:19:23 PM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Beth Grindell <grindell@cox.net>

Sent: Saturday, April 2, 2022 12:19:18 PM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]Planning Commission April 6, 2022, C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment

To: City of Tucson Planning Commission

From: Beth Grindell

Re: April 6. 2022 Public Hearing: Underground Transmission Line Relief Special Exception

The proposed changes to the Unified Development Code regulations requiring underground placement of power lines in Scenic Routes and Corridors set very dangerous precedents for Tucson's future. The UDC represents the will of the voters and should not be overturned (in private meetings) by the Mayor and Council or by the Planning Commission. Please do not support the TEP request. Require that they follow the UDC.

If TEP is allowed a "special exception," understand that it will set new precedent and the Scenic Routes and Corridors protections will disappear. If the City of Tucson does not enforce the ordinances, Tucson will be the poorer, and uglier, for it.

Beth Grindell grindell@cox.net Subject: FW: [EXTERNAL]Undergrounding of TEP lines

Date: Saturday, April 2, 2022 at 1:13:05 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Jean-Paul Bierny <jpbierny@yahoo.com> Sent: Saturday, April 2, 2022 1:12:43 PM (UTC-07:00) Arizona Cc: Chris Tanz; Ruth Beeker; denise@baldwinfiduciaryservices.com; Eva Seid Subject: [EXTERNAL]Undergrounding of TEP lines

To Members of the Planning Commission,

I have lived in Tucson, and loved it, since 1971.

I am EXTREMELY CONCERNED about your agenda for the April 6, 2022 meeting.

it will be discuss revisions to the existing Scenic and Gateway Corridors Ordinances. il will give TEP loopholes NOT to follow the EXISTING ORDINANCES to UNDERGROUND their new lines in those zones. The outcome will be promptly communicated to the Mayor and City Council (MCC).

This decision agenda was organized BEHIND CLOSED DOORS with the cooperation of the MCC. This is TOTALLY OBJECTIONABLE and UNDEMOCRATIC, particularly surprising in an MCC with Democrat majority, of all things !!! And yet, this issue is not at all political, Democratic or Republican. WHAT IS GOING ON tHAT DESERVES TO BE HIDDEN FROM THE PUBLIC ???

This is about howTucson LOOKS and FEELS, among other things.! The UGLIFICATION of Tucson's beautiful street scenery will affect (DOWNWARDS) OUR HOME VALUES through VISUAL POLLUTION of OUR EXCEPTIONALLY BEAUTIFUL SCENERY-ubiquitous mountains and spectacular desert vegetation-. Remember when a plethora of commercial panels turned Speedway into the notoriously "ugliest street in the US"?... That did not do Tucson much good...

It is an outright shame, as it will litter our streets with enormous poles carrying TEP's electrical lines, destroy the beautiful views of mountains that help define Tucson's beauty in all directions. I expect that it will shortly get worse as TEP will upgrade the energy it carries from 3 Gs all the way to 5 Gs.

In addition, It is known that electric power lines occasionally break, and cause FIRES. This is worse in the Summer, and will get worse at higher energy levels.

It is also suspected that proximity to power lines might result in MEDICAL ISSUES, including some brain tumors. This will presumably also get worse at higher energy levels.

Another medical issue: electrical OUTAGES affect people who depend on a steady electricity supply, such as people who have Sleep Apnea, or who need cardiac pacemakers.

OUR SCENIC and GATEWAY ORDINANCES are on the CITY of TUCSON BOOKS for a good reasons. The should

be OBEYED and ENFORCED. NOT SABOTAGED by LOOPHOLES for special interests such as TEP ("SPECIAL EXEMPTIONS") ! In spite of their considerable income, TEP has always tried to avoid these ordinances...

For once, Tucson should follow the example of Phoenix. Residents of the neighborhoods where power lines have been installed UNDERGROUND are VERY PLEASED with the results.

i would like to please be included in the list of people who wish to speak at your meeting. Thank you.

Jean-Paul Bierny, MD.

Subject: FW: Joan Daniels comments to the TEP Public Hearing April 6

Date: Sunday, April 3, 2022 at 2:57:37 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: J E DANIELS <JDCHAMA@msn.com>
Sent: Sunday, April 3, 2022 2:57:29 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Cc: Jpna Board and Committee Heads <jpna-board-and-committee-heads@googlegroups.com>; jeffersonparktucson@googlegroups.com
Subject: [EXTERNAL]RE: Joan Daniels comments to the TEP Public Hearing April 6

PlanningCommission@tucsonaz.gov.

RE: Public Hearing April 6, 2002: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions Joan Daniels, Jefferson Park Neighborhood

Planning Commission, you have been tasked with protecting the efforts of 100's of hours of citizen and city official work. Plans and meetings and public input sessions have created Scenic and Gateway route plans, Plan Tucson, the UA plan, and a variety of neighborhood plans, all in an effort to make Tucson a better place to live.

TEP's requested exceptions 12. d,i,h,and k are highly unacceptable and are so vaguely written that they finesse overhead lines anywhere the company chooses.

The exception 12.c to suggest a setback to justify placing 100', 138kV poles in any residential area is disingenuous. It is particularly frustrating that it could be considered in an Historic District with a Neighborhood Preservation Zone. To allow such a thing makes a mockery of the hours and hours of citizen advocacy, area plans, fundraising, grant writing, and partner efforts with the City of Tucson.

I strongly support the Underground Steering Committees analysis and suggestions.

I urge you to make recommendations that respect all the efforts and agreements that have gone before to make Tucson a better place. Citizens must know that plans made in good faith will be honored. To bend to the pressure of large companies does not bode well for Tucson's future. Subject: FW: [EXTERNAL]C8-22-04 Public hearing

Date: Sunday, April 3, 2022 at 4:48:07 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Joanne Osuna <cricket16@cox.net> Sent: Sunday, April 3, 2022 4:47:58 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 Public hearing

PlanningCommission@tucsonaz.gov.

RE: Public Hearing April 6, 2002: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions Joan Daniels, Jefferson Park Neighborhood

Planning Commission, you have been tasked with protecting the efforts of 100's of hours of citizen and city official work. Plans and meetings and public input sessions have created Scenic and Gateway route plans, Plan Tucson, the UA plan, and a variety of neighborhood plans, all in an effort to make Tucson a better place to live.

TEP's requested exceptions 12. d,i,h,and k are highly unacceptable and are so vaguely written that they finesse overhead lines anywhere the company chooses.

The exception 12.c to suggest a setback to justify placing 100', 138kV poles in any residential area is disingenuous. It is particularly frustrating that it could be considered in an Historic District with a Neighborhood Preservation Zone. To allow such a thing makes a mockery of the hours and hours of citizen advocacy, area plans, fundraising, grant writing, and partner efforts with the City of Tucson.

I strongly support the Underground Steering Committees analysis and suggestions.

I urge you to make recommendations that respect all the efforts and agreements that have gone before to make Tucson a better place. Citizens must know that plans made in good faith will be honored. To bend to the pressure of large companies does not bode well for Tucson's future.

Joanne Osuna 1033 E. Waverly Street Tucson, AZ 85719 **Subject:** FW: [EXTERNAL]April 6, 2022 C8-22-04 UDC amendments underground transmission line relief special exception

Date: Sunday, April 3, 2022 at 6:12:57 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Greg Clark <glark999@earthlink.net> Sent: Sunday, April 3, 2022 6:12:41 PM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]April 6, 2022 C8-22-04 UDC amendments underground transmission line relief special exception

Dear Planning Commission:

Please grant the special exceptions that are being considered relating to TEP's DeMoss-Petrie kilovolt transmission lines.

The UDC, as recently interpreted in the August 2021 Zoning Administrator's Determination creates the disastrous unintended consequence of forcing overhead utility lines into small neighborhoods and along residential surface streets. This means that these transmission lines can be sent up Norris, or Olsen, Stewart, Warren, or Cherry Ave, (or along the zigzagging Route 5A, through the Arroyo Chico, up Tyndall, Euclid and Vine), all just to avoid the senseless prohibition of overhead lines on "gateway" routes.

So-called "gateway" routes are already slices of urban blight. This is where we channel our necessary traffic, its carbon emissions, heightened ozone levels, noise and light pollution, the unsightly vehicle congestion, blacktop and concrete, commercial signage, traffic control devices, etc. -- plus, a large burden of existing overhead utility lines. I don't believe there can be found a person who travels on, or lives alongside Kino or Campbell, Grant Rd. or Speedway Blvd. who sites their enjoyment of gazing out upon the roadway as a benefit of moving along or living on the thoroughfare.

These roadways are necessarily disagreeable places.

But big arterial thoroughfares are the proper place for utility transmission lines.

We should concentrate our urban unsightliness along these arteries, not spread it around until every neighborhood street is similarly blighted.

The best course of action would be to eliminate entirely the portions of the UDC that disallow overhead utility lines along "gateway" routes.

Since this is not up for consideration, please grant the exceptions so that transmission lines may proceed along the preferred Route 1A.

Thank you.

Sincerely,

Greg Clark

133 S. Cherry Ave.

Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 6:42:54 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: BG Kunkel <barb33624@gmail.com>
Sent: Monday, April 4, 2022 6:42:47 AM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC
Text Amendment

Barb Kunkel_____ 4164 W Winter Wash Dr

Tucson, AZ 85745

April ___4_, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to <u>Not</u> Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please <u>do not</u> recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Barb Kunkel

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

Namaste Barb Kunkel



JEFFERSON PARK NEIGHBORHOOD ASSOCIATION

P.O. Box 41243 Tucson, AZ 85717

www.jeffersonpark.info

April 2, 2022

President-Open Vice President Rosemary Bolza <u>rbolza@me.com</u> Executive Vice President Colleen Nichols <u>cnichols17@cox.net</u> Treasurer Joanne Osuna <u>cricket16@cox.net</u> Secretary Laurel-Heather Milden

JPNA Officers

Laurel-Heather Milden <u>trdswmn@cox.net</u>

Members at Large

Michael Crawford Joan Daniels Patricia Gehlen Joan Hall Lisa Jones Shannon Lindemer Bob Schlanger Tom Tobin

Area Representatives

Mary Worthen (Area 1) Jon Heine (Area 2) Jeanne Calhoun (Area 3) Erin Posthumus (Area 4) Judy Janson (Area 5) Open (Area 6) City of Tucson, Department of Planning and Development Services 201 N. Stone Avenue, 3rd Floor Tucson, AZ 85701 Case #: C8-22-04 - UDC Amendments-Underground Transmission Line Special Exceptions

Dear Members of the Planning Commission,

We, the Jefferson Park Neighborhood Association Board, are writing to express our serious concerns regarding the proposed exceptions to the amendments to allow overground lines on routes that currently require undergrounding. TEP submitted the exceptions to amend the City of Tucson's Gateway and Scenic Routes code to allow the construction of gigantic overhead transmission lines in places along the routes, which are currently prohibited. In order to protect its interests, TEP has proposed criteria to permit exceptions to the current code, many of which are so vague and general that it reverses the direct intention of the ordinances.

As they stand now, the exceptions proposed by TEP are much too intrusive and do little to protect the scenic and gateway routes. Further, the current proposal does nothing at all to prevent the erection of these massive lines and poles through residential neighborhoods and historic areas. For example, every planned exit from the projected substation runs poles and lines right through Jefferson Park, which will damage the historic integrity, the property values, and the viewshed.

Jefferson Park is a historic district and one of only two Neighborhood Preservation Zones (NPZ) in Tucson. Its residences, school, health care facilities, churches, and contributing historic structures must be preserved. 138kV poles run counter to all the efforts to preserve this unique part of Tucson.

Jefferson Park Neighborhood Association is in alignment with the conclusions of the Undergrounding Coalition's Steering Committee, in that we outright oppose four of TEP's proposed criteria, 12-d, h, i, and k (See Page 2).

Open (Area 6) Furthermore, the addition of four new criteria 12-1, m, n, and o, suggested by the Steering Committee, are critical to include. Along with amending TEP's proposed preface, the combination of these will place checks on the effects of all TEP's other criteria (See Page 2).

combination of these will place checks on the checks of an TEP's other checha (See Tage 2).

Beyond the Coalition responses referenced above, criteria 12-c is also problematic for our neighborhood: "Minimal impact on residential areas with adequate setback". There is no "minimal" setback for 100-foot poles.

Although the Mayor and City Council directed the Planning Commission to explore the possibility of providing TEP some relief from the ordinances, we urge you to look carefully at the proposed exceptions and truly consider how, as they are currently written, provide TEP with almost limitless opportunity to erect overhead lines and poles throughout the city. This may be beneficial for TEP, but it certainly works to the detriment of our community. We urge the Planning Commission to take a strong stand to protect the ordinances in place, thereby protecting the Tucson we want now and in the future. Thank you.

Sincerely,

The Jefferson Park Neighborhood Association

Criteria we OPPOSE

(TEP's criteria in red, Steering Committee responses are in blue)

Utility shall gain relief from the Gateway/ Scenic ordinances if the following are allowed without mitigation...

12-d. Existing high-voltage transmission lines, vertical structures, or buildings in area that already compromise the viewshed. No (See the awful visual impact of the current doubling up of poles on Grant from Alvernon to Swan).

12-h. Proposed transmission lines provide electrical service to critical customers where overhead lines are strongly recommended for specialized operations; examples include but are not limited to: provision of electricity to Davis Monthan AFB or other installations necessary to the national defense, hospitals, research facilities, etc. No. We also object categorically that hospitals and research facilities would be considered in the same manner as military facilities. We oppose overhead lines at hospitals and research facilities and remain neutral about Davis Monthan and military facilities.

12-i. Proposed overhead transmission lines, rather than undergrounded transmission lines on a particular route, would avoid undesirable aesthetic, viewshed, or other adverse impacts that would result from facilities being located on an alternative route. No (This criterion, if implemented as written, would convert gateway and scenic routes from being special routes the Code intends them to be, to being subsidiary to other routes instead).

12-k. A Special Exception request to relieve the requirement to underground transmission lines that meets the findings established by UDC section 3.4.5, Findings and which also meets criteria a, e, and g of this subsection is deemed to presumptively meet the required findings for approval. No (There should always be full public review *without prejudice* of any proposed exception).

New Criteria and Revision Proposed by the Steering Committee to SUPPORT

The amended preface and four new criteria are as follows:

12. Transmission lines may be relieved of their requirement to be underground per UDC section 5.3, Scenic Corridor Zone (SCZ) or section 5.5, Gateway Corridor Zone (GCZ) in accordance with UDC section 3.4.3 Zoning Examiner Special Exception Procedure. In addition to the required findings of UDC section 3.4.5, the criteria for Special Exception consideration includes the following, with the understanding that an exception will be permitted only as long as none of the other following criteria are violated where the criteria are relevant:

12-1. The effects that can be expected from permitting any of the exceptions listed herein or any combination of those exceptions when added together must remain consistent with the overall purpose and integrity of the gateway/scenic route, unless it is technologically impossible and/or clearly financially cost prohibitive.

12-m. Notwithstanding any of the above criteria, above ground transmission lines are not allowed in or alongside historic areas (as defined by or listed in the National Register of Historic Places, properties or districts, City of Tucson Historic Preservation Zones, City of Tucson Historic Landmarks, or Neighborhood Preservation Zones).

12-n. Utility cannot obtain relief from Gateway/Scenic ordinances by routing through adjacent residential neighborhoods.

12-o. Any new above-ground utility that is permitted must be designed, constructed, and also maintained to be as unobtrusive as possible.

Subject: FW: [EXTERNAL]Comment on case number (C8-22-04)

Date: Monday, April 4, 2022 at 7:15:10 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: DOROTHY RICHMOND <santaritasprings@gmail.com> Sent: Monday, April 4, 2022 7:15:02 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]Comment on case number (C8-22-04)

Dear Planning Commissioner:

Regarding the meeting April 6,2022

at 6pm about case number C8-22-04, I submit that TEP can easily afford to put power transmission lines underground, providing electricity to Tucson without destroying the beauty of our historic neighborhoods and the Gateway views of the Catalina mountains that have made our own citizens proud and visitors eager to enjoy for decades!

Our economy depends upon visitors, so let's keep on welcoming them to our lovely place in the sun, not permit TEP executives to wreck our historic charm with an invasive industrial appearance power lines plan!

Thanks, Dorothy Richmond

'Every time we witness an injustice and do not act, we train our character to be passive in its presence and thereby eventually lose all ability to defend ourselves and those we love."

— Julian Assange

Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 2:01:47 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Noreen C <noreencary@gmail.com>
Sent: Monday, April 4, 2022 2:01:30 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Cc: Noreen Cary <noreencary@gmail.com>
Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Noreen Cary 4725 W Gate Pass Road Tucson, AZ 85745

April 4, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

_N__ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP co authored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely, Noreen Cary Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 1:45:39 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Dan Oved <runningturtle@cox.net> Sent: Monday, April 4, 2022 1:45:29 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

In a nutshell, please do not suspend or change the rules regarding keeping our scenic routes actually scenic. Enforce those rules, for all our sakes! TEP will do just fine even if they have to put their transmission lines underground and their children, as well as ours, will grow up in a city where preserving our attachment to nature supersedes the greed of a few. Thank you,

Dan Oved 3233 W Ruthann Rd Tucson, Az. 85745 (520) 465-1745

(Name)
(Address)
Tucson, AZ 857

April ____, 2022

<City of Tucson
Planning Commission
 Emailed to: PlanningCommission@tucsonaz.gov
 Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes
 C8-22-04 Underground Transmission Line Relief Special Exception
 UDC Text Amendment Public Hearing (Citywide)
 April 6, 2022

 ____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the
 meeting is:)

Dear Chairperson Wellott and Commissioners:
>BR>Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from

exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.
 Sincerely,

 I stand with Tucson Mountains Association, est. 1934.
Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains
Join or Contribute Online
TMACares.org
See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

(520) 465-1745

Subject: FW: [EXTERNAL]Underground Transmission Lines

Date: Monday, April 4, 2022 at 12:06:09 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Natalie Mcgee <socrates.plato76@gmail.com> Sent: Monday, April 4, 2022 12:05:53 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]Underground Transmission Lines

I am very concerned about TEP not complying with undergrounding requirements in our Scenic and Gateway Corridor Zones.

Please please don't let this happen.

Natalie McGee 520 625 4419 Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 11:37:20 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: LM <lmarkowitz8@gmail.com>

Sent: Monday, April 4, 2022 11:36:45 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Laura Markowitz 4481 N Cerritos Drive Tucson, AZ 85745

April 4, 2022

Dear Chairperson Wellott and Commissioners:

We who live in the Tucson Mountains and in Pima County are counting on you to protect our Scenic and Gateway Corridors. There will always be those who find it more profitable to undermine our protected ecosystems, and its up to our leaders (you!) to act for the long-term good of our community to uphold the codes that were created---with a lot of effort---to benefit everyone. TEP is a rich and powerful Canadian-owned corporation that naturally wants to maximize its profits. It must be vigilant about its bottom lines. But their interests in this case do NOT reflect what it best for the long-term well-being of Tucson. We can't afford to lose---forever---our beautiful land, views, and habitat to development that puts profit before the community it is supposed to serve. PLEASE think seven generations down the line and protect our county from irreversible damage that CAN BE AVOIDED by upholding the current agreement to underground TEP's lines.

It is further troubling that TEP and Tucson City officials held closed door sessions to create proposed text amendments. ignoring the concerns and input of community members. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances, and now the City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City NEVER requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a

negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission **not recommend the proposed text amendments to the above referenced matter, C8-22-04**. Please protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely, Laura Markowitz Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 10:46:57 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Bill Hanson <whanson25@gmail.com>

Sent: Monday, April 4, 2022 10:46:25 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Bill Hanson 2202 E. 1st Street Tucson, AZ 85719

April 4, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

I do not request to speak at meeting, I would like to submit the following written comment:

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined. Tucson needs to continue our evolution towards becoming a destination city with pleasing aesthetics and an improved economy. Beautification of our scenic and gateway corridors is essential to this effort. We should be undergrounding all utilities as replacement becomes warranted, not waiving the requirement in our currently protected areas. As a licensed professional engineer I understand that undergrounding these high voltage lines comes at significant additional cost and I support paying my share of these costs along with the rest of the TEP rate paying community.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) **These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors.** We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. **They create a negative economic impact on property values** (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u> Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 10:41:57 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Janski <janski62@yahoo.com>

Sent: Monday, April 4, 2022 10:41:25 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Janet L. Ziolkowski 705 W. Las Lomitas Rd. Tucson, AZ 85704 804-314-8164 janski62@yahoo.com

April 4, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

(x) No. I do not request to speak on April 6, 2022. Instead, please use my email to reflect my sincere wishes. Thank you.

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP%2 *** outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP%2 s excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce. Which I feel would be a mistake.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP%2 ***** s archaic policy is to not underground. Which is out of line with many states across the entire country who choose to underground for safety, less costs, easier repairs and less frequent repairs when below ground due to natural disaster, though Tucson and Arizona is not as prone to suffer Earthquakes, Hurricanes, Tornadoes such as other areas we are prone to Wildfires, Monsoons and Extreme Heat unlike other areas. Tucson is left to suffer with TEP%2 ***** s obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP%2 ***** s poles and wires create a less welcoming Tucson. I personally have had potential home buyers decide not to buy my home because there were power lines within a certain radius of my community alone and not even my home because individuals are becoming more aware of the health risk of having exposed lines within a certain radius of their homes.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Janet L. Ziolkowski Concerned Citizen, Resident, Advocate and Constituent 705 W. Las Lomitas Rd. Tucson, AZ 85704 804-314-8164 janski62@yahoo.com

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from Yahoo Mail on Android

Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Monday, April 4, 2022 at 10:24:03 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Ellen & David Duax <hacienda23@yahoo.com>

Sent: Monday, April 4, 2022 10:23:52 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) David Duax (Address) 267 N. Main Avenue, Tucson, AZ 85701

April 4, 2022 City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

___No_ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined. The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground. If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce. Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to

respond to safety, efficiency, and environmental risks. TEP is out of step. TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson. Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely, David Duax

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 Subject: FW: [EXTERNAL]Proposed change to Scenic Corridor Ordinance, C8-22-04

Date: Monday, April 4, 2022 at 10:12:13 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Maxine and David Jacobs <sobrachula@gmail.com> Sent: Monday, April 4, 2022 10:11:30 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]Proposed change to Scenic Corridor Ordinance, C8-22-04

David Jacobs 2800 W. Placita Sombra Chula Tucson, AZ 85745

April 4, 2022

City of Tucson Planning Commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected.

I represent a small neighborhood association, Sombras del Cerro HOA that borders Silverbell Road and we have watched TEP completely trash our scenic corridor with tall and unsightly poles and a large number of lines in total violation of the provisions that required them to underground these lines when relocating. With the aid and collusion of the Planning Commission. Our home values were compromised for TEP's convenience.

It appears that TEP's whining about undergrounding along Silverbell worked so well that they were given a variance, and now they would like it to be codified. BUT, "only in certain circumstances where there are physical, archeological, cultural or financial reasons that make placing utilities underground infeasible." Are there any instances that don't fit one of those exceptions?

It's ironic that TEP leaned on Native Americans for the support to break a treaty, isn't it?

What good is a Scenic and Gateway Corridor Ordinance if the Planning Commission is willing to bend the rules for TEP? Please find the fortitude to enforce the rules, and reject this proposed change..

Thank you....David Jacobs, President – Sombras del Cerro HOA

Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Monday, April 4, 2022 at 9:51:50 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Marilyn Malone <mmalone222@me.com> Sent: Monday, April 4, 2022 9:51:19 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Marilyn Malone 4750 West Jojoba Drive Tucson, AZ 85745

April 4, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

I concur with the facts and circumstances listed below and ask you to consider the ramifications of your decision, which will effect Tucson's unique ambiance for current citizens and those to come. We will already suffer from the newly changed Silverbell Rd above ground TEP tower-building exception. What is TEP doing that is persuading City government representatives to bow to them?

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's

outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u> Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Monday, April 4, 2022 at 9:33:06 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Karen McKee <kmckee12@cox.net>

Sent: Monday, April 4, 2022 9:32:56 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 1	2022 Public Hearing -	Comments -	Underground	Transmission	Line Relief	Special Ex	ception l	JDC
Text Amendment								

(Name) _Karen McKee _____ (Address)3421 N. Grannen Rd _____ Tucson, AZ 85745

April _4__, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

__N_Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 Subject: FW: Joan Daniels comments to the TEP Public Hearing April 6

Date: Sunday, April 3, 2022 at 2:57:37 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: J E DANIELS <JDCHAMA@msn.com>
Sent: Sunday, April 3, 2022 2:57:29 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Cc: Jpna Board and Committee Heads <jpna-board-and-committee-heads@googlegroups.com>; jeffersonparktucson@googlegroups.com
Subject: [EXTERNAL]RE: Joan Daniels comments to the TEP Public Hearing April 6

PlanningCommission@tucsonaz.gov.

RE: Public Hearing April 6, 2002: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions Joan Daniels, Jefferson Park Neighborhood

Planning Commission, you have been tasked with protecting the efforts of 100's of hours of citizen and city official work. Plans and meetings and public input sessions have created Scenic and Gateway route plans, Plan Tucson, the UA plan, and a variety of neighborhood plans, all in an effort to make Tucson a better place to live.

TEP's requested exceptions 12. d,i,h,and k are highly unacceptable and are so vaguely written that they finesse overhead lines anywhere the company chooses.

The exception 12.c to suggest a setback to justify placing 100', 138kV poles in any residential area is disingenuous. It is particularly frustrating that it could be considered in an Historic District with a Neighborhood Preservation Zone. To allow such a thing makes a mockery of the hours and hours of citizen advocacy, area plans, fundraising, grant writing, and partner efforts with the City of Tucson.

I strongly support the Underground Steering Committees analysis and suggestions.

I urge you to make recommendations that respect all the efforts and agreements that have gone before to make Tucson a better place. Citizens must know that plans made in good faith will be honored. To bend to the pressure of large companies does not bode well for Tucson's future.

[EXTERNAL]Statement from UGC Steering Committee RE: UDC Amendments-Underground Subject: Transmission Line Relief C8-22-04, Special Exceptions, Date: Monday, April 4, 2022 at 3:32:45 PM Mountain Standard Time **COLLEEN NICHOLS** From: To: Planning.commission@tucsonaz.gov, Daniel Bursuck CC: Clinco, Demion, Craig, Bill, D, Nancy, JE Daniels, Dempsey, Dan, Fischer, Janet, Head, James, Henley, Colby, Historic 4th Ave Coalition, Homan, Barbara, Hotchkiss, Randy, labrigham, Lett, Diana, mabird56, Marsh, Lee, McDonnell, Rick, McLaughlin, Kathi, Miller, Bam, Mitnik, Erika, Nelson, Sarah, Richards, Bob, Schwarz, John, Simms, Penny, skbrigham, Studd, Sarah, Toman, Jayne, Wilson, Josephine, Zapata, Josefina Attachments: Photos - Grant Road.docx, photo-pole height comparison.docx, Pole with Graffitti.docx, 21-

Attachments: Photos - Grant Road.docx, photo-pole height comparison.docx, Pole with Graffitti.docx, 2 alster-VRS-gtr-p-183-1.pdf

Dear Members of the Planning Commission,

We, the undersigned, constitute the Steering Committee of the Tucson Undergrounding Coalition. As you may recall from our previous communication, the Tucson Undergrounding Coalition consists of fourteen groups—eleven neighborhoods and three organizations—representing nearly 25,000 Tucsonans. The neighborhoods and organizations are: Catalina Vista, Feldman's, Iron Horse, Jefferson Park, Miles, Mountain/1st, Pie Allen, Rincon Heights, Sam Hughes, Samos, and West University plus the Historic Fourth Avenue Coalition, the Grant Road Coalition, and the Tucson Historic Preservation Foundation.

The City of Tucson enacted the gateway and scenic route regulations because the designated routes are especially important to the City's welfare, either aesthetically or economically or both, and thereby warrant safeguarding and special protection. As a result, care must be taken in creating exceptions to ensure that any single exception or any combination of exceptions added together protects and does not undermine the integrity of the route, *which should be a criterion itself written into any set of exceptions added to the Unified Development Code*.

After extensive research, thought, and consideration, the Steering Committee has concluded that we are particularly concerned with and are in outright opposition to four of TEP's proposed criteria. Furthermore, the Steering Committee advocates for the addition of four new criteria along with amending TEP's proposed preface, the combination of which will place checks on the effects of all of TEP's other criteria. (Note: TEP's language is in red, the Steering Committee's responses are in blue).

Criteria We OPPOSE

The four criteria we outright oppose are the following (*REDLINED LANGUAGE IS THE CURRENT PROPOSAL*):

12-d. Existing high-voltage transmission lines, vertical structures, or buildings in area that already compromise the viewshed. No (In the accompanying photos, see the terrible visual impact of the current doubling up of poles on Grant Road from Alvernon to Swan.).

12-h. Proposed transmission lines provide electrical service to critical customers where overhead lines are strongly recommended for specialized operations; examples include but are not limited to: provision

of electricity to Davis Monthan AFB or other installations necessary to the national defense, hospitals, research facilities, etc. No. We object categorically that hospitals and research facilities would be considered in the same manner as military facilities. We also oppose overhead lines at hospitals and research facilities and remain neutral about Davis Monthan and military facilities.

12-i. Proposed overhead transmission lines, rather than undergrounded transmission lines on a particular route, would avoid undesirable aesthetic, viewshed, or other adverse impacts that would result from facilities being located on an alternative route. No (This criterion, if implemented as written, would convert gateway and scenic routes from being special routes the Code intends them to be, to being subsidiary to other routes instead).

12-k. A Special Exception request to relieve the requirement to underground transmission lines that meets the findings established by UDC section 3.4.5, Findings and which also meets criteria a, e, and g of this subsection is deemed to presumptively meet the required findings for approval. No (There should always be full public review *without prejudice* of any proposed exception).

New Criteria and Revision Proposed by the Steering Committee, We SUPPORT

The amended preface and four new criteria are as follows:

12. Transmission lines may be relieved of their requirement to be underground per UDC section 5.3, Scenic Corridor Zone (SCZ) or section 5.5, Gateway Corridor Zone (GCZ) in accordance with UDC section 3.4.3 Zoning Examiner Special Exception Procedure. In addition to the required findings of UDC section 3.4.5, the criteria for Special Exception consideration includes the following, with the understanding that an exception will be permitted only as long as none of the other following criteria are violated where the criteria are relevant:

12-1. The effects that can be expected from permitting any of the exceptions listed herein or any combination of those exceptions when added together must remain consistent with the overall purpose and integrity of the gateway/scenic route, unless it is technologically impossible and/or clearly financially cost prohibitive.

12-m. Notwithstanding any of the above criteria, above ground transmission lines are not allowed in or alongside historic areas (as defined by or listed in the National Register of Historic Places, properties or districts, City of Tucson Historic Preservation Zones, City of Tucson Historic Landmarks, or Neighborhood Preservation Zones).

12-n. Utility cannot obtain relief from Gateway/Scenic ordinances by routing through adjacent residential neighborhoods.

12-o. Any new above-ground utility that is permitted must be designed, constructed, and also maintained to be as unobtrusive as possible (See attached photo of pole with graffiti).

For an in-depth analysis of the impact of the project and the feasibility of undergrounding lines, please review the White Paper of a year ago <u>http://www.jeffersonpark.info/tep-138-kv-poles.html</u>.

Attached to the letter are current photos of the overhead line work on Grant Road; just one photo of a gigantic pole with graffiti, many more of which are strewn across Tucson; a photo with a size and height comparison of current distribution lines and the proposed 138kV poles and lines; and a 2017 report, "Reclaiming Visual Stewardship in Tucson, Arizona: Is It Possible?"

Thank you for your consideration.

Sincerely yours, James Head, Colleen Nichols, John Schwarz, and Bill Craig

RECLAIMING VISUAL STEWARDSHIP IN TUCSON, ARIZONA: IS IT POSSIBLE?

Ellen Barth Alster, Senior Landscape Architect, Pima County Department of Transportation¹

Abstract.—The Sonoran Desert landscape surrounding Tucson, Arizona, consists of sweeping skies punctuated by mountain ranges and saguaro silhouettes. As development occurred decades ago, land use codes and design practices were developed to protect this scenery. More recently, these codes have been ineffectual at integrating utilities into the urban landscape. Using overhead power lines in Tucson as an example, this paper discusses the decline of visual stewardship and impediments to halting this trend. As utility poles have increased substantially in size due to new regulatory requirements and efficiency standards, mitigation practices that visually integrated utility poles into the landscape have been discontinued. Additionally, old poles remain after replacement, cluttering urban streets. Visual decline related to overhead power lines is not inevitable, however. This paper discusses examples of communities that are successfully improving power line design and presents evidence that visual stewardship as a value has begun to emerge in the energy industry.

INTRODUCTION

My involvement in visual resource issues began 5 years ago when I received communication tower plans to review. Before becoming a landscape architect for the county transportation department, my work over the previous 20-plus years in the private sector focused on site design, as opposed to larger landscape concerns. The communication tower I was reviewing would be located adjacent to Saguaro National Park in a designated Scenic Route. A weathering steel pole, 15 feet taller than the existing wood pole and with an increased circumference, would replace the existing pole that was unable to support the antenna. The plans said the new pole would match the adjacent wood poles and the antenna would be painted to match the new pole. After requesting a visual simulation, I received it with the third submittal (Fig. 1). The code required visual simulations; these were provided only after several appeals. The code also required that cell towers be "stealth" by design (Pima County 2017b). As the proposed pole was conspicuously profiled against the sky, I was confused about how this design could be classified as "stealth."

¹Contact information: 520-444-1144, <u>Ellen.Alster@</u> <u>pima.gov</u> or <u>alster.ellen@gmail.com</u>.

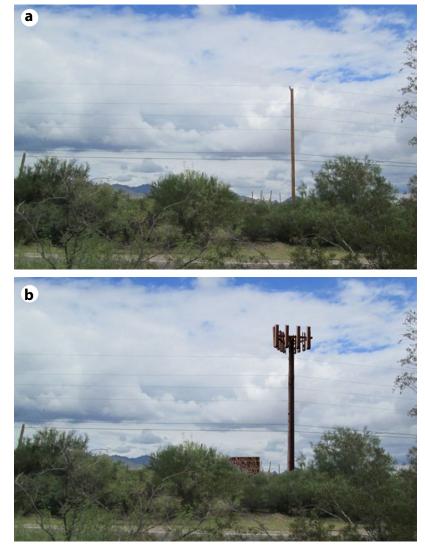


Figure 1.—Existing wood pole (a) and visual simulation of replacement weathering steel pole with communication antenna (b). Photos from permit application on file with Pima County (Arizona) Department of Transportation.

Communication towers, while conspicuous, occur intermittently. The weathering steel poles, meanwhile, dominate the skyline along many of Tucson's urban corridors (Fig. 2). While poles were previously painted in environmentally compatible hues, minimizing contrast with the surroundings (Fig. 3), this practice was discontinued. According to Ed Beck², Tucson Electric Power (TEP)'s position is that painted finishes do not last and repainting processes have negative environmental impacts.

TEP adopted weathering steel for all new and replacement poles citing durability, low maintenance, and ease of use. These poles contrast with rather than blend into the landscape. It is unknown whether the switch to this material was discussed with or agreed to by urban designers, government officials, or members of the public. Increasing in both height and girth due to updated standards from the National Electric Safety Council, these taller, larger poles cause an even greater visual impact.

Redundant poles (i.e., poles that remain after the pole owner has relocated wires to a new pole) clutter roads throughout Tucson (Fig. 4). Cable and communication providers sharing the original pole typically fail to relocate to the new poles. Instead, the original pole is left in place and cut off at the height of the highest remaining utility provider, increasing the number of poles.

The Federal Communication Commission promotes the use of poles by multiple utilities, granting cable and communication carriers nondiscriminatory access to any pole, duct, conduit or right-of-way owned or controlled by a utility (Telecommunications Act of 1996). Pole modifications, both by the original utility and by cable and communication carriers attaching to the pole, add to the visual clutter (Fig. 5).

The public often requests underground utilities, especially when roads are widened and utilities are relocated. In the past 15 years, this has rarely





Figure 2.—Weathering steel poles in metropolitan Tucson, AZ, dominate the urban streetscape. Photos by Ellen Barth Alster, used with permission.

² Director of Transmission, Tucson Electric Power, Tucson, Arizona. Telephone conversation, May 27, 2015.







Figure 3—Poles around Tucson used finishes that minimized contrast, receding into the landscape. The practice of painting the poles was discontinued. Photos by Ellen Barth Alster, used with permission.



Figure 4.—Poles that remain after the pole owner has relocated to a new pole are known as redundant poles. Photos by Ellen Barth Alster, used with permission.







Figure 5.—Pole modifications, both by the original utility (leading to wires at top of pole [a]), and by tenants such as cable and communication carriers (leading to wires at bottom [b]), add to the visual clutter. Photos by Ellen Barth Alster, used with permission.

happened. Utilities are typically responsible for their own relocation costs when road projects occur. If utility poles are overhead, utility companies cannot be forced to relocate them underground. The added expense of undergrounding falls on the jurisdiction. Funding sources usually do not cover expenses related to utility relocation, so undergrounding seldom occurs.

How has the hodgepodge of utility poles developed? Has past planning addressed these issues? Was the current situation unanticipated?

I asked these questions to Corky Poster,³ Professor Emeritus of Architecture at the University of Arizona and Principal of Poster Frost Metro Architects. Utility discussions occurred decades earlier, I learned, and he provided to me the urban design reports from 1986 for both Pima County and the City of Tucson, which he had helped to authorCo.

While the reports' typewritten text and hand drawn sketches seem quaint (Fig. 6), the design directives are startlingly fresh. A report notes that as far back as 1969, Tucson's citizens valued view protection: "The distant view of mountains, skies, and the surrounding desert afforded by the form of the Tucson Basin is first

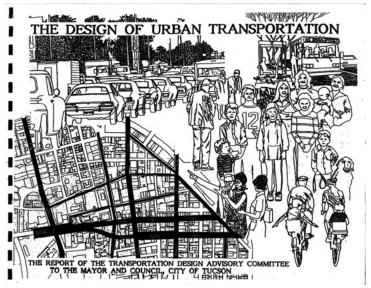


Figure 6.—Cover of City of Tucson Urban Design Report (Locard 1986b). Preservation of views is listed as a priority for Tucson's citizens in the urban design reports for both the City of Tucson and Pima County. Image courtesy of Corky Poster.

priority in a citizen survey of Tucson's environmental values. It should become incumbent upon all future planning that these views be kept open for the benefits and enjoyment of everyone" (Locard 1986a, p. 29).

The reports include comprehensive guidelines concerning utilities. "The wires and poles of utility systems—electricity, cable TV, telephone, and public lighting—bring a tremendous clutter to the public

³ Architect and Principal Planner, Poster Frost Mirto, Tucson, Arizona. Personal interview, July 19, 2017.

right-of-way. Prioritizing underground and sensitive location of unavoidable above ground utilities will greatly improve the visual quality of our streets" (Locard 1986b, p. 17).

Subsequent policy made its way into Pima County and City of Tucson code. Chapter 10.48 of the Pima County Code establishes Underground Utility Districts (Pima County 2017a) where overhead wires are prohibited. Scenic and Gateway Corridor designations (Pima County 2017c and 2017d) were developed, incorporating building height and color palette restrictions. However, the code abounds with exceptions for utilities. Concerning mitigating utilities' effect on the landscape, the codes' intent fails. By limiting building heights along gateways and scenic corridors to 24 feet, utility poles, often 90 feet high or more, soar above the skyline.

Why has visual awareness declined so dramatically in recent years? According to retired Tucson City Planner, Roger Howlett⁴, efforts to improve Tucson's appearance began in the mid 1960s with recognition from the public and elected officials "that the built part of the city was relatively ugly." In 1970, Life Magazine branded Speedway Boulevard, a major corridor, the "Ugliest Street in America." This sparked comprehensive plans, a "Major Streets and Routes Plan", and landscape requirements in the zoning code. Howlett calls 1992 the "high water mark" of visual awareness, led by "a generation of people who came out of the '60s wanting to change the world. Since then there has been a consistent effort to chip away at these policies, codes, and funding that has escalated since the 2008 recession. Most of those people have moved on. Funding for infrastructure is in such short supply that visual quality does not even register."

STRATEGIES TO INTEGRATE UTILITY POLES INTO URBAN ENVIRONMENTS

This paper investigates strategies for integrating utilities into urban environments. Can utility design have a more holistic, context-sensitive approach than is currently in practice? Sensitive routing is often used in less populated and/or urban areas with large swaths of undeveloped open space. Urban areas frequently do not have the appropriate space to use this strategy. The use of specialty finishes shown in Figure 3 is currently in general disfavor for reasons that are discussed here. Undergrounding and improved overhead line design remain viable and will be explored.

Utilities offer rationales for discontinuing previous mitigation methods, claiming for example that underground lines cost five to ten times more than overhead lines (U.S. Energy Information Administration 2012) and that painted and/or galvanized finishes that make poles less conspicuous add additional cost and negative environmental impacts. The validity of these claims will be examined. Are there communities burying power lines and how do they overcome funding issues? Is the energy industry making any effort to address visual quality issues? If so, which companies are doing this and where? Lastly, are redundant poles inevitable?

Finishes and Coatings

Poles become less conspicuous when finishes and coatings are applied to minimize contrast with the surrounding landscape (Fig. 3), but this practice is in decline. Paint fades, peels, and has undesirable environmental impacts, according to critics. Corrosion control expert Curtis Hickcox says that utility companies consider repainting a maintenance expense. Since deregulation, utilities have capital "to build stuff" but scant maintenance money. He attributes the negative environmental impacts to delays in maintenance (Paint Square 2017).

Hickcox has written industry standards for the National Association of Corrosion Engineers (NACE) and Institute of Electrical and Electronics Engineers (IEEE) and spent over 35 years in coatings and corrosion management for the utilities industry (Paint Square 2017). In a 2017 interview, he said:

There's a million towers in North America; in a good painting year, 5,000 might get painted. The problem is, nobody has any maintenance money to spend. The work doesn't get done, the towers get worse and worse and worse. Especially if there's lead involved, then it comes to the point where now you have to do more surface preparation; you've got to do power-tool cleaning. If you have to do power-tool cleaning, now you have to take

⁴Retired City Planner, City of Tucson, Arizona. Email correspondence, September 30, 2017.

an outage on the line. Now you have to do more containment. The cost, the effect on the worker and the environment, gets a lot more significant.

Some utilities are very proactive and have a longterm program, and paint them every year. But they're the exception. More often, it's "I'd better keep my head in the sand and let the next guy do it." Or, "I've got all kinds of capital money; I'll just replace them!" They'll spend \$200,000 to replace a tower instead of \$10,000 to paint it (Paint Square 2017).

Galvanizing, a process that can last up to 50 years if applied correctly, is maligned as environmentally harmful. Supporters claim contamination issues are attributable to poor clean up practices (Hinton 2017). Weathering steel and stainless steel do not require protective coatings. Weathering steel, the less costly option, has risen in popularity. According to Majid Farahani, Transmission Supervisor at TEP, weathering steel is the most versatile choice due to frequent field modifications of poles. Galvanized poles receiving field modifications require regalvanizing to protect against rusting, a costly and complicated process.⁵ Weathering steel poles in the landscape are shown in Figures 2, 4, 5, 7, 11, and 20. TEP does add galvanized parts when modifying the weathering steel poles (Fig. 5).

Undergrounding

Communities often request placement of utilities underground, particularly when road widening occurs. In Tucson, during a 2013 public meeting for a road that is designated as a Scenic Route and is part of the De Anza National Historic Trail from Mexico to California, TEP's response to a question about undergrounding utilities was that they were not required to place lines underground because the utility existed prior to the Scenic Corridor Code designation. Project funding would also not cover undergrounding costs (Tucson Electric Power 2013). The built roadway is shown in Figure 7.

Successful undergrounding programs do exist in some U.S. communities, usually run by municipally owned power companies or locally based investor-owned companies with strong local government partnerships. Most of these programs began decades ago.



Figure 7.—Silverbell Road and Grant. Weathering steel poles are the dominant skyline feature. Photos by Ellen Barth Alster, used with permission.

San Diego Gas & Electric (SDG&E) in partnership with the City of San Diego began an extensive undergrounding program in the 1970s. It is partially funded by a 2.5 percent surcharge on utility bills that San Diego voters approved in 2003. The program is responsible for removing more than 5,000 power poles and undergrounding over 200 miles of power lines (City of San Diego 2017). Approximately 75 percent of San Diego's power lines are now underground (Fig. 8). San Diego has "the highest percentage of underground power lines of any investor-owned utility in the State with an undergrounding percentage that is three times the National average" (T&D World 2014). According to Associate Engineer Breanne Busby⁶, the undergrounding program's staff of eight determines the schedule, neighborhoods, and order that the undergrounding projects are carried out. It also manages and distributes funds.

The City of Anaheim, California, also runs a successful undergrounding program through its municipally owned electric utility (Fig. 9). In 1990, voters approved a 4 percent surcharge on utility bills, funding a 50-year underground conversion program (City of Anaheim 2017a, 2017b). According to Program Manager Tim Bass⁷, approximately \$14 million to \$15 million are

⁵ Smith, David. Tucson Electric Power Project Manager, Resource Team. Email correspondence, September 30, 2015.

⁶ Associate Engineer, City of San Diego, California. Telephone interview, August 28, 2017.

⁷ Underground Conversion Manager, City of Anaheim, California. Telephone interview, July 13, 2017.



Figure 8.—Before and after illustration of Mission Boulevard in San Diego from the Master Plan, Utilities Undergrounding Program. Photos from City of San Diego 2017.



Figure 9.—Before and after photos, Underground Conversion Program, Anaheim (CA) City Council presentation, July 25, 2017. Photos from City of Anaheim 2017b.

invested in the program each year, with \$8 to \$10 million spent on a typical project. Undergrounding typically occurs on roads slated for repaving and is done in coordination with Anaheim's public works department.

San Francisco's undergrounding efforts have been less successful. Utility customers pay a monthly dollar amount for undergrounding but the City has gone into debt on undergrounding projects, with many more lines to bury (Ashly 2015). To speed up the effort, San Francisco allows residents to organize assessment districts where residents assume design and construction costs, which are then added to property tax assessments (San Francisco Public Works 2017). Other cities in California with underground conversion programs include Palo Alto, Rancho Palos Verdes, Costa Mesa, La Mesa, and Laguna Beach.

There are only limited examples of successful programs through which customers bear the undergrounding costs. The City of Seattle began a voluntary



Figure 10.—The design pylon, the first pylon developed by the architectural firm Bystrup, is 60 percent the size of a traditional lattice tower. This design won a Danish government design competition in 2001. Referred to by local residents as "magic wands." Photos by Bystrup Architects, used with permission.



undergrounding program 15 years ago (Seattle City Light 2012). Teif Weller⁸, Residential Supervisor for Seattle City Light, the municipally owned power company that serves Seattle, says that few residents follow through after hearing the price tag, typically \$30,000 to \$50,000 per residence, paid by the property owner. This also includes undergrounding electric lines only. There may be additional costs to underground cable TV, telephone, and any other equipment that currently uses the overhead system.

Improved Overhead Power Line Design

Improving overhead power line design is an alternative to burying power lines and keeping them hidden. With greater design effort, could overhead power lines become a neutral visual element or even an asset, while improving function and efficiency?

Increased emphasis on overhead line design began in the last decade in Europe, moving in this decade to the United States. While aesthetics seemed to drive technical innovation in Europe, technical improvements and aesthetics appear to have begun on equal footing in the United States. The Danish architecture company Bystrup leads pylon design in Europe. American Electric Power's (AEP) subsidiary, BOLD[™] Transmission, leads this movement in North America. Lastly, Choi+Shine Architects' fanciful "Land of the Giants" transmission tower design, which was entered in a design competition in Iceland in 2008, will also be discussed below.

Bystrup

In 2001, the Danish Ministry of Energy and Environment along with the Danish operator launched a competition to create a pylon design for the future. This came after numerous complaints and local protests about proposed lattice tower pylon designs over a 10-year period. The new pylons, called the Design Pylon, shrunk the traditional lattice tower to 60 percent of its original size (98 feet in height vs. 164 feet for the lattice tower). With a goal of being "more submissive in the landscape," the tops of the Design Pylon structures merge into the sky, making the tops almost invisible (Fig. 10). Energized in 2006, locals helped select the Design Pylon's material and labeled them "magic wands." Since then, Bystrup's practice has focused on the design, development, and construction of power pylons (Bystrup et al. 2017).

⁸ Residential Supervisor, Seattle City Light. Telephone interview, August 21, 2017.

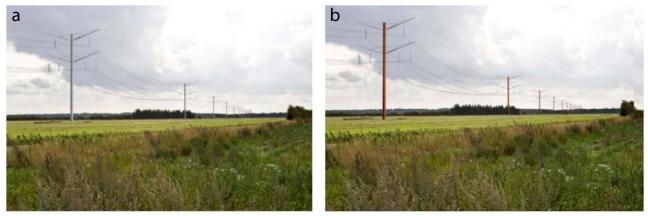


Figure 11.—When presented with two options, the public choose galvanized (a) over weathering steel (b) for the Bystrup eagle pylon. Photos by Bystrup Architects, used with permission.

Erik Bystrup asks: "What do we really expect from a power line structure? Is it only a technical necessity, an object of design excellence or a piece of land art?" The best answer, according to Bystrup, lies somewhere in the middle:

In our part of the world, electricity is regarded as a basic necessity. It is a paradox that we cannot imagine living without it while we do not accept the power pylon, which distributes this electricity, as a part of our cultural landscape. "Bury them!" "Camouflage them!" or simply, "Make them go away!" is the general outcry. But why? Highways and railroads have been accepted as parts of the landscape; both are necessary in order to travel and to move. Why then can we not accept the equally vital lines of power pylons? ...

We put significant effort into the design of motorways and railroads, merging them carefully into the landscape. We hire talented designers to create railway stations and to design trains, overhead lines, bridges, and motorway junctions. Ignored are the power pylons that perform another vital function but which most people regard as threat. They are perceived as messengers of electricity, high voltage, and danger. To some they even symbolize the growing pollution from modern civilization. ...

Should we not try to create overhead transmission lines (OHTLs) that dignify the power pylon and restore it as a worthy part of the landscape around us? We could let them radiate the hope and possibilities of sustainable power production. ... It is this change in our electricity production and transmission grids that presents a unique opportunity: the opportunity to make a difference in the landscape and to create new pylons with a strong design profile, allowing power pylons to be an acceptable part of our present as well as our future (Bystrup 2012, p. 36).

An estimated 100,000 pylons are needed by 2020 in Europe alone, according to Bystrup, calling for a new pylon that is "easier to erect, less costly, and better looking than the old ones" (Bystrup 2015, p. 6-7). Bystrup also discusses the advantage of using materials without protective coatings, such as weathering steel and stainless steel (Bystrup Corp. 2015, p. 32). However, as Bystrup's marketing director Mette Hauge Mikkelsen⁹ admits, the public has not yet chosen weathering steel when it is presented as an option (Fig. 11).

Bystrup pylons have now been installed throughout Denmark and across the United Kingdom (Fig. 12) and are in the process of being introduced in North America. Sinopa Energy, an Ontario-based project management company that focuses on the energy sector, will soon replace lattice towers on highways leading into Toronto with pylon-type towers that are expected to be a Bystrup design. Ron Collins¹⁰, CEO of Sinopa Energy, says energy companies in general

⁹ Marketing Director, Bystrup, Copenhagen, Denmark. Telephone interview, August 10, 2017.

¹⁰ CEO Sinopa Energy, London, Ontario, Canada. Telephone interview, August 10, 2017.



Figure 12.—A test line using the T-pylon, by the architectural firm Bystrup, won a design competition in the United Kingdom in 2011 as its national grid expands, moving away from coal, oil, and gas, toward newer sustainable energy sources. A test line is shown here. Photo by Bystrup Architects, used with permission.

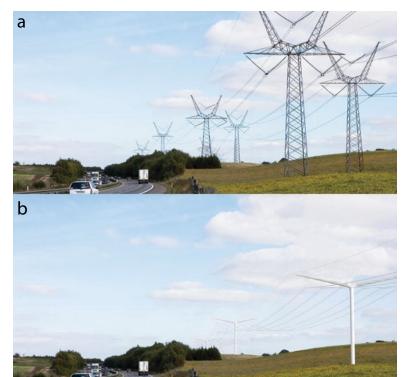


Figure 13.—The composite pylon, currently under development, is half the size of a conventional lattice tower, while carrying the same amount of power. It can be assembled on site and erected in a day. An existing line (a), with two lines each carrying 1x400 kV; the proposed improvement (b) with a single pylon carrying 2x400 kV. (Bystrup 2015). Photos by Bystrup Architects, used with permission.

are not pushed to be innovative. The Bystrup pylons require less right-of-way and are substantially shorter. Despite the decreased height, the number of towers remains the same due to improved cables with less sag. Newer designs will increase standardization among angle towers that are used when overhead utility lines change direction. Currently angle towers are designed for specific loads, resulting in differing pylons within a single viewshed. Newer towers will accommodate a range of loads and various placement requirements. Collins attributes the lack of design innovation in the energy sector to increasing pole height and girth. The basic electricity distribution technology has not changed for decades but poles increased in size to meet newer safety standards. Older technology is proven, reliable, and low cost so providers have little incentive to change. However, today, improved insulators and new composite materials can dramatically decrease pole profiles (Fig. 13). Newer poles also incorporate wireless internet into the product line. Collins said the energy industry is being "pulled, not pushed" to be innovative.

222

BOLD[™] Transmission

With 40,000 miles of transmission lines, American Electric Power (AEP) has the largest transmission system network in the United States. Built decades ago, a large portion of the network requires upgrade. Rather than replace declining infrastructure with old technology that would require a larger footprint to meet increased demand and newer safety requirements, AEP invested millions of dollars in research and development and set up a subsidiary called BOLD[™] (Breakthrough Overhead Line Design). This approach anticipated issues related to right-of-way acquisition and public opposition. "Investing in the design of a better tower, using smart engineering that would be visually appealing, seemed a smart option to AEP leadership," says David Rupert¹¹, Vice President of Business Development for BOLD. "No one wants permanent scaffolding in their backyard," he said, referring to the typical lattice towers.

"If trend-setting Apple Inc. were to design a transmission line, I am pretty sure it would look like BOLD," a moderator said while introducing the design at an Edison Institute Meeting in 2015 (Fig. 14) (BOLD 2017). Because the U.S. transmission system is in the midst of its biggest building boom since the 1970s, AEP invested \$9 billion between 2017 and 2019, driven by the need to increase reliability, replace aging infrastructure, improve security, relieve congestion, and accommodate generation retirements and renewable power sources (American Electric Power 2017). Developed in 2012, the BOLD design received its first patent in 2013.

The Robison Park-Sorenson project in Fort Wayne, IN, that used the BOLD design for the first time, was energized (i.e., put into service) in November 2016 (Fig. 15). If an older technology had been used, 50 additional feet of right-of-way would have been required, expanding the width from 150 feet to 200. Instead of a 150-foot tall pylon, the newly designed pylons are 100 feet. The Robison Park-Sorenson project replaced a 1940s era 138 kV line with a doublecircuit 138/345 kV BOLD line, providing five times the megawatts of the earlier line in the same corridor.



Figure 14.—Robison Park-Sorenson simulation of BOLD design. Photo by BOLD Transmission, used with permission.



Figure 15.—Robison Park-Sorensen project during construction. Photo by BOLD Transmission, used with permission.

BOLD Transmission holds 14 patents (granted or pending) worldwide and is licensed to sell the technology to other utilities. The first double-circuit 345 kV application of BOLD is a line rebuild between AEP's Meadow Lake and Reynolds stations in northern Indiana that was energized in July 2017. Both BOLD and Bystrup have focused on transmission lines. BOLD plans to add lower voltage poles in the future.¹¹

BOLD's work is setting new standards for the energy industry in the United States. In February 2016 the National Association of Regulatory Utility Commissioners (which represents the State Public Service Commissioners) passed a resolution supporting advance electric transmission technology.

¹¹ Vice President for Business Development, BOLD, Columbus, Ohio. Telephone interview, July 24, 2017.

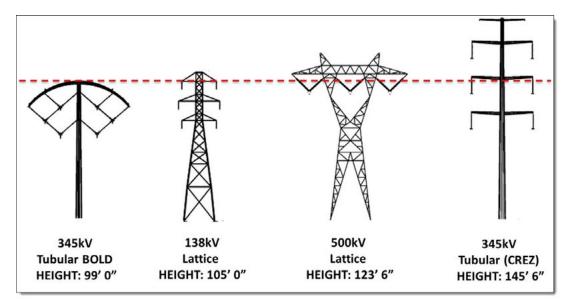


Figure 16.—Comparison of BOLD design with conventional towers. BOLD designs (far left) are significantly lower in profile than conventional designs. Photo by BOLD Transmission, used with permission.

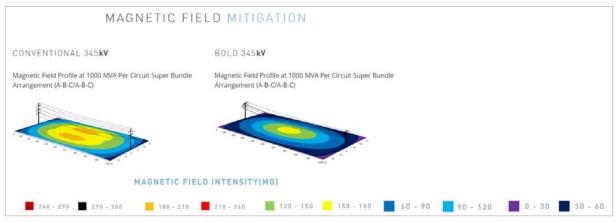


Figure 17.—BOLD designs reduce magnetic field in addition to improving aesthetics and efficiency. Photo by BOLD Transmission, used with permission.

Recognizing that a significant portion of the Nation's transmission facilities are aging and require replacement, the resolution calls for new facilities to consider new technologies that are reliable, cost effective, and more efficient, use less right-of-way, and reduce environmental and aesthetic impacts on communities (Fig. 16) (National Association of Regulatory Utility Commissioners 2017). An additional environmental benefit of the BOLD technology is that it reduces the size of the magnetic field around the towers and wires (Fig. 17).

Choi+Shine

While the Bystrup and BOLD pylons make aesthetics a primary design focus as a kind of sculpture, the forms are highly abstract. In contrast, the "Land of the Giants" transmission towers by the architecture firm Choi+Shine have purposefully representational forms (Fig. 18). In 2008, Land of the Giants won a "Recognition Award" in the Icelandic High-Voltage Electrical Pylon International Design Competition offered by Iceland's Landsnet power company (Choi+Shine 2008). Numerous other awards followed in ensuing years. Images of the figures marching across the landscape have received attention worldwide. Thomas Shine says of the project, "Construction of the Giants has been planned many times and they have been taken through engineering, but they have not yet been built. The resistance has not been to the Giants, which are almost universally loved, but to the new lines themselves. Indeed, in one district in Norway, the mayor of the town would not allow a new line to be



Figure 18.—"Land of the Giants" transmission towers take on a human-like form. Photo by Choi+Shine, used with permission.

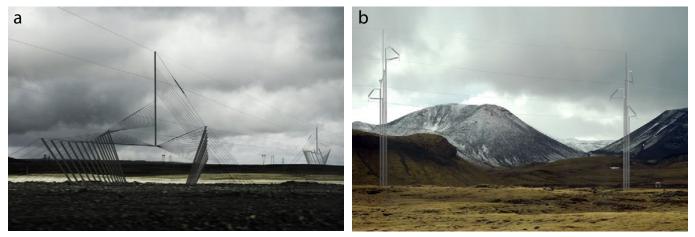


Figure 19.—Choi and Shine have developed concepts for other transmission towers, named "centipede," (a) and "bamboo" (b). Photos by Choi+Shine, used with permission.

built through his district unless the new line included the Giants.^{*12}

Choi+Shine have developed additional transmission line concepts. The names of the newer designs are suggestive: "mantis," "centipede," and "bamboo." These tower designs have a higher degree of abstraction than Land of the Giants, however (Fig. 19).

Redundant Poles

While improving aesthetics in utility design appears complex, eliminating redundant poles seems straightforward. Why is it so difficult for pole tenants to relocate to new poles in Tucson and other communities? Whose responsibility is it? The original pole owner or local government?

According to David Barth¹³, retired counsel for a major electric and gas company in Michigan, when utility companies in that State upgrade or replace existing poles, they require any existing pole tenants to relocate to the new pole and they typically comply.

However, this is not true in many regions of the country and some are beginning to pass legislation regarding superfluous poles. After communities in

¹² Shine, Thomas. Principal, Choi+Shine Architects. Email correspondence, August 24, 2017.

¹³ Retired principal attorney, Consumers Energy Company, Jackson, Michigan. Telephone conversation, July 23, 2017.

Massachusetts complained, 2016 legislation started requiring companies to complete the transfer of wires and remove the pole within specified periods of time (Commonwealth of Massachusetts 2016).

Individual communities across New York State are also passing their own legislation. To assist the Town of Wallkill, New York, U.S. Senator Chuck Schumer sent a letter to Frontier Communications, Time Warner, and Orange and Rockland Utilities:

I am writing regarding the 546 double utility poles that are currently out of use in the Town of Wallkill, NY. I understand that the Town of Wallkill has requested, on a number of occasions, to work with Orange and Rockland Utilities to remove these poles throughout the Town. I urge you to work closely with the Town of Wallkill to remove the poles, as they are duplicative and could reasonably pose a number of safety risks.

As you can imagine, besides being unsightly, these poles are an immediate and ongoing hazard to motorists, pedestrians, and property throughout the Town. Additionally, the unnecessary poles increase the chance of power outages during storms and increase the hazard of falling poles due to storms, snow, rain, wind or other weather-related events.

I respectfully request you work with the Town to identify the poles for which your company is responsible and immediately work with the Town to remove the poles and eliminate this public safety concern. Please find enclosed the list of poles, as identified by the Town of Wallkill Department of Public Works which are duplicative, potentially hazardous, and must be removed. My office stands ready to assist you to prepare a plan to remove these poles (Schumer 2016).

In February 2016, Wallkill also passed an ordinance requiring the removal of double poles (Town of Wallkill 2016). According to Louis Ingrassia, Jr.¹⁴, Commissioner of Public Works, the redundant pole issue has significantly been resolved.

DISCUSSION AND CONCLUSION

In numerous discussions with both design professionals (landscape architects, architects, urban planners, and engineers) and lay people over the past 2 years, I found little awareness of the many aesthetic concerns related to the design of modern utility transmission systems. After being shown several images, including those in this paper, lay people's reactions included the following:

- Resignation: They found utility clutter unsightly, but were unaware of mitigation options other than undergrounding.
- Outrage: They were outraged that utility poles were becoming a significant part of the landscape and claimed to want to get involved and initiate change.
- Indifference: They would want improved utility design only if it would come at no additional expense.
- Unanimous agreement that redundant poles should be removed.

Landscape architects' responses, in particular, were as follows:

- Lack of awareness that they could comment on aesthetics related to utilities.
- Unwillingness to get involved, since commenting on utilities and aesthetics was not part of their project scopes of work. On transportation projects, the landscape architecture scope of work as a subconsultant typically includes planting and irrigation only. Since they are often competitively selected by the engineering prime based on fee, they are not eager to add additional services or be perceived as causing delays to a project.
- Frustration: Landscape architects often do not receive utility system design information until right before final plans are due. In addition, visual impact assessments are typically done at the beginning of the project before utility impacts are part of the design. Utility-related impact assessments, so no mitigation options are offered.

¹⁴ Commissioner of Public Works/Highway Superintendent, Town of Wallkill, New York. Voice message, September 8, 2017.



Figure 20.—Grant Road is the first phase of a Tucson project envisioned as a "state-of-the-art, multi-modal corridor" (Tucson 2015). So far, power poles dominate the corridor. Photo by Ellen Barth Alster, used with permission.

Grant Road is a major corridor in Tucson currently undergoing expansion to increase vehicular capacity, support alternative transportation, and encourage economic development (City of Tucson 2017). The project vision statement includes the goal of creating "an aesthetically pleasing, comfortable, and inviting environment" (City of Tucson 2015, p. 11). Yet most weathering steel poles are placed at intervals ranging from 200 feet to 325 feet apart with some as close as 150 feet apart. These poles dwarf the adjacent trees, which at maturity will be a fraction of the pole height (Fig. 20). Whether Grant Road will become the vibrant "complete streets" thoroughfare envisioned in the vision statement will be seen in years ahead.

In conclusion, tools exist for Tucson and similar communities to improve visual quality related to utilities. In order for this to occur, there needs to be increased awareness among citizens and professionals about the aesthetic issues and the range of available design alternatives. While undergrounding utilities is commonly believed to cost 10 times the price of building them above ground, this is open to dispute. In places where roads are being widened, undergrounding should not automatically be discarded as an option. That said, communities with effective undergrounding programs generally began those programs decades ago and voting in assessments of a few percentage points on a utility bill seems less likely to be approved today. Experience suggests that when property owners or communities are asked to shoulder undergrounding costs themselves, undergrounding is unlikely to take place.

Above ground utility design need not be a blight on cities and landscapes. As owners and overseers of the tallest vertical element in many communities across America, energy providers and local governments should collaborate to create thoughtful designs, not just for new transmission lines, but for upgrades and replacements as well. Selecting appropriate finishes and removing redundant poles should receive greater attention. Better integration of pole modifications deserves consideration from both pole owners and pole tenants. Overhead power line design, as seen in the innovative work of the architectural firm Bystrup in Denmark, and American Electric Power's subsidiary, BOLD, remains a design frontier. This author hopes that many more companies follow the lead of these design pioneers.

ACKNOWLEDGMENTS

This research was conducted while the author was employed at the Pima County Department of Transportation. I am thankful to everyone I interviewed for this paper (listed in the footnotes), as well as multiple reviewers within Pima County, although they may not agree with all the interpretations and conclusions.

LITERATURE CITED

- American Electric Power. 2017. **The power of partnerships.** <u>https://aep.com/about/businesses/</u> <u>transmission/investment</u>.
- Ashly, D. 2015. Efforts to bury all utility wires in SF nearly impossible. ABC News. January 22, 2015. http://abc7news.com/news/efforts-to-bury-allutility-wires-in-sf-nearly-impossible-/486804/.
- BOLD. 2017. **Transmission debuts with next** generation in transmission design. American Electric Power online article. <u>https://www.aep.com/</u> <u>about/businesses/transmission/partnerships</u>.
- Bystrup Corp. 2015. **Power pylons of the future, 3**rd edition. Corporate marketing report. 43 p. <u>https:// issuu.com/bystrup/docs/pps_of_the_future_3rd_edition_f3cdb35518d789</u>.
- Bystrup, E. 2012. **Power pylon.** Oz. 34(6): 36-39. <u>https://doi.org/10.4148/2378-5853.1502</u>.
- Bystrup, H.; Mikkelsen, M.M.; Jensen, C. 2017. Gaining public acceptance with new design power pylons–a real life case from Denmark. CIGRE Symposium; 2017 May 29-June 2; Dublin, Ireland.
- Choi+Shine Architects. 2008. **The land of giants.** <u>http://www.choishine.com/Giants.html</u>.
- City of Anaheim, California. 2017a. **Underground conversion**, Anaheim Public Utilities. <u>https://www.</u> <u>anaheim.net/972/Underground-Conversion</u>.
- City of Anaheim, California. 2017b. Underground conversion program, 2017/18 five-year plan. Presentation to the Anaheim City Council, July 25, 2017. <u>https://www.anaheim.net/</u> <u>DocumentCenter/View/2329</u>.
- City of San Diego, California, Transportation & Storm Sewer Department. 2017. **Master Plan, Utilities Undergrounding Program—draft.** <u>https://www.</u> <u>sandiego.gov/sites/default/files/uup_updated_draft</u> <u>master_plan_-_updated.pdf</u>.
- City of Tucson. 2015. Grant road community character & vitality corridor vision: Oracle Road to Swan Road. <u>http://grantroad.info/pdf/Final-</u> <u>Grant-Road-Vision-Sept-9-2015.pdf</u>.

City of Tucson. 2017. Grant Road improvement project. <u>http://www.grantroad.info/</u>.

- Commonwealth of Massachusetts. 2015. Section 34B: **Replacement of Existing Poles, Chapter 164: Manufacture and Sale of Gas and Electricity.** General Laws, The 190th General Court of the Commonwealth of Massachusetts. <u>https://malegislature.gov/Laws/GeneralLaws/PartI/TitleXXII/Chapter164/Section34B</u>.
- Hinton, K. 2017. Environmental issues with galvanizing. Environment 911 Web page. <u>http://</u> www.environment911.org/Environmental Issues With Galvanizing.
- Locard, P.H., ed. 1986a. The design of urban transportation: the report of the transportation advisory committee to the mayor and city council of Tucson. Unpublished report. On file with Corky Poster, Tucson, AZ.
- Locard, P.H., ed. 1986b. **The urban design of metropolitan Pima County.** Unpublished report. On file with Corky Poster, Tucson, AZ.
- National Association of Regulatory Utility Commissioners, Committee on Electricity. 2016. **Resolution supporting advanced electric transmission technology.** February 17, 2016. <u>http://pubs.naruc.org/pub/691D3515-FD04-6F05-74D9-</u> 274B1972B76D.
- Paint Square. 2017. Tower prep: an interview with Curt Hickcox. July 20, 2016. <u>http://www.</u> paintsquare.com/news/?fuseaction=view&id=17039.
- Pima County. 2017a. Underground utility districts, Pima County, Arizona municipal code. Chapter 10.48. <u>https://library.</u> <u>municode.com/AZ/Pima_County/codes/</u> <u>code_of_ordinances?nodeId=TIT10TRHI_</u> <u>CH10.48UNUTDI_ARTIGEPR_10.48.070UTRE.</u>
- Pima County. 2017b. Communication towers, Pima County, Arizona municipal code. Chapter 18.07.030H. <u>https://library.</u> <u>municode.com/az/pima_county/codes/</u> <u>code_of_ordinances?nodeId=TIT18ZO</u> <u>CH18.07GEREEX_18.07.030LAUSRE</u>.

Pima County. 2017c. Scenic routes, Pima County, Arizona municipal code. Chapter 18.77.040. https://library.municode.com/AZ/Pima County/ codes/code of ordinances?nodeId=TIT18ZO CH18.77ROFRST_18.77.040SCRO.

- Pima County. 2017d. Gateway overlay zone, Pima County, Arizona municipal code. Chapter 18.78. <u>https://library.municode.com/AZ/Pima_County/</u> <u>codes/code_of_ordinances?nodeId=TIT18ZO_</u> <u>CH18.78GAOVZO</u>.
- San Francisco Public Works. 2017. Utility undergrounding information. <u>http://</u> <u>sfpublicworks.org/services/utility-undergrounding-</u> <u>information</u>.
- Schumer C. 2016. Zombie utility poles. <u>https://www.schumer.senate.gov/newsroom/press-releases/schumer-zombie-utility-poles-weighing-more-than-1000lbs-are-a-threat-to-orange-county-pedestrians-and-are-an-eyesore-senator-says-companies-have-failed-to-remove-old_potentially-unstable-poles-schumer-urges-companies-responsible-to-remove-poles-asap-.</u>
- Seattle City Light. 2012. Neighborhood underground conversion program. Seattle, WA: City of Seattle. <u>http://www.seattle.gov/light/underground.asp</u>. (accessed Oct. 3, 2018).

- T&D World. 2014. Undergrounding electric utilities: SDG&E and the City of San Diego partner to enhance aesthetics and reliability. July 20, 2014. <u>https://www.tdworld.com/underground-td/sdge-and-city-san-diego-partner-enhance-aesthetics-and-reliability-underground</u>.
- Telecommunications Act of 1996. 47 U.S.C. § 609 Public Law 104-104; February 8, 1996; 104th Congress. Section 703, Pole Attachments. <u>https:// www.gpo.gov/fdsys/pkg/STATUTE-110/pdf/</u> <u>STATUTE-110-Pg56.pdf</u>.
- Town of Wallkill, NY. 2016. **Double utility poles, removal of.** Town of Wallkill, NY, Orange County municipal code. Chapter 101. <u>http://ecode360.</u> <u>com/31125532</u>.
- Tucson Electric Power. 2013. Silverbell Road, Goret Road to Grand Road, open house comments and responses. <u>http://www.silverbellroad.info/pdf/</u> <u>SBell-C&R 052313.pdf</u>. [see page 7, RESPONSE: Relocation of TEP Overhead Power Lines].
- U.S. Energy Information Administration. 2012. Power outages often spur questions around burying power lines. Today in Energy. July 25, 2012. <u>https://</u> www.eia.gov/todayinenergy/detail.php?id=7250#.

The content of this paper reflects the views of the author(s), who are responsible for the facts and accuracy of the information presented herein.

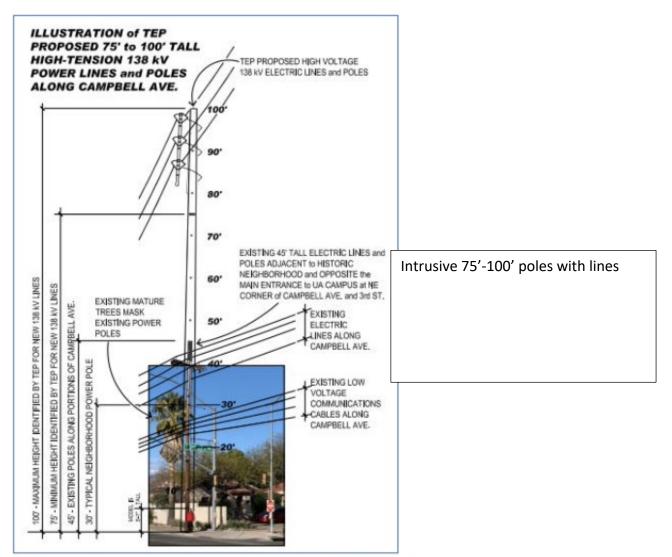


Figure 1. Proposed poles dwarf existing poles and homes along the proposed route.



Photos: Grant Road from Columbus to Swan

12-d. Existing high-voltage transmission lines, vertical structures, or buildings in area that already compromise the viewshed. No (See the awful visual impact of the current doubling up of poles on Grant from Alvernon to Swan).



Figure 2. The proposed poles invite graffiti.

The need for Criterion 12-o

12-o. Any new above-ground utility that is permitted must be designed, constructed, and also maintained to be as unobtrusive as possible. Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Tuesday, April 5, 2022 at 6:34:39 AM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Yvonne Reineke <yreineke@yahoo.com> Sent: Tuesday, April 5, 2022 6:34:31 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) __Yvonne Reineke______ (Address) _2360 W. 40th Street_____ Tucson, AZ 857 April ___, 2022 City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planningcommission Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022 __YES_ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_520-975-2819_____)

Dear Chairperson Wellott and Commissioners: Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined. The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground. If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce. Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step. TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson. Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely, I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Subject: FW: C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Tuesday, April 5, 2022 at 5:00:46 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Holly VG <tucsonholly@hotmail.com> Sent: Tuesday, April 5, 2022 5:00:36 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Holly Hancock von Guilleaume 3720 W Sallee Road Tucson, AZ 85745

April 5, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

___N_Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that

make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from my iPhone

Subject: FW: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Monday, April 4, 2022 at 11:19:38 PM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: m lynne <martzlw7@gmail.com>

Sent: Monday, April 4, 2022 11:19:14 PM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Martha Lynne 2481 S Westover Tucson, AZ 85713

April 4, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Yes____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is: 520-668-0002)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create

attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely, Martha Lynne

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Date: Monday, April 4, 2022 at 8:48:23 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: vincent1tl@netscape.net <vincent1tl@netscape.net>

Sent: Monday, April 4, 2022 8:48:11 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) _Peggie Jo Vincent_ (Address) 5225 W. Lazy C Dr., Tucson, AZ 85745, April 6, 2022, City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022 _N_ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners,

I am very concerned about the consequences of the proposed text amendments to the regulations for scenic and gateway corridors in the Tucson area. The Scenic and Gateway corridors regulations were put in place because the Arizona Sonora Desert is a unique and beautiful place and the community wanted to protect that. The proposed text amendments would put that designation at risk . The Scenic and Gateway Corridors Regulations was created to not only give our communities positive value, but to keep them safe and healthy.

These regulations are not new so the company should have been well aware of them and cannot make excuses now for why they can't follow them. A company with the word "Tucson" in its name should be sensitive to regulations put in place for the betterment of the community. To disregard the efforts to create a welcoming space is an affront to the people of Tucson.

I request the Planing Commission not recommend the proposed text amendments to the above reference matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Peggie Jo Vincent

Date: Monday, April 4, 2022 at 7:29:39 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Attachments: md_logo2_2014.jpg

From: Maria C DELVECCHIO <mdelvecchio9@mac.com> Sent: Monday, April 4, 2022 7:29:31 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Maria DelVecchio 3939 W Rock Basin Lane Tucson, AZ 85745

April 4, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Maria DelVecchio

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online <u>TMACares.org</u> See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023



- Subject: FW: [EXTERNAL]April 6th Public Hearing: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions
- Date: Tuesday, April 5, 2022 at 11:00:59 AM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Stuart Lorch <slorch357@gmail.com>

Sent: Tuesday, April 5, 2022 11:00:43 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]April 6th Public Hearing: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions

Dear Planning Commissioner

Placing the power lines underground is the right thing for TEP to do as doing would be safer for the community and it would be safer and more cost effective for TEP to maintain in the future. Placing the lines underground would also help to maintain the beauty (that draws so many visitors to Tucson) of the historic neighborhoods in the area served by TEP.

Thank you,

Stuart Lorch

Subject: FW: [EXTERNAL]Special Exemptions C8-22-04 opposition

Date: Tuesday, April 5, 2022 at 11:25:59 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Attachments: TEP Planning Comm. ltr. AB.pdf, TEP Planning Comm. ltr. HB.pdf

From: hb@hbaldwinlaw.com <hb@hbaldwinlaw.com> Sent: Tuesday, April 5, 2022 11:25:51 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Cc: Ab@Hbaldwinlaw.Com <ab@hbaldwinlaw.com> Subject: [EXTERNAL]Special Exemptions C8-22-04 opposition

Please provide the attached to the Commission and schedule Annette Baldwin and Howard Baldwin to provide comments at the 4-6-22 meeting.

Howard Baldwin

Howard Baldwin Attorney at Law

The Baldwin Building, Est. 1907

22 East University Boulevard Fucson, Arizona 85705-7737

Telephane: (520) 624-8527 Facsimile: (520) 624-2418

Planning Commission Emailed to: PlanningCommission@tucsonaz.gov

Ster ja an

Re: Request to Not Recommend Proposed Changes UDC Amendments Underground Transmission Line Special Exemptions, C8-22-04, April 6, 2022

Planning Commission:

Please do not recommend the proposed changes in the above referenced matter. I want our Scenic and Gateway Corridors protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create these proposed text amendments. TEP coauthored these proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. By making TEP's excuses the law of the City, it creates so many loopholes in our Scenic and Gateway Ordinances it makes them impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation (UDC 5.3). Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets (UDC 5.5) These amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need is enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and health exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increase presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Allow our Scenic and Gateway Ordinances to be protected and enforced as written. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

aldwin Sincerely,

Howard Baldwin Attorney at Law

The Baldwin Building, Est. 1907

22 East University Baulevard Jucson, arizona 85705-7737

Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Jelephone: Facsimile:

(520) 624-8527 (520) 624-2418

Request to Not Recommend Proposed Changes Re: UDC Amendments Underground Transmission Line Special Exemptions, C8-22-04, April 6, 2022

Planning Commission:

Please do not recommend the proposed changes in the above referenced matter. I want our Scenic and Gateway Corridors protected, not undermined.

11 h 12 14 1 The City of Tucson collaborated with TEP in closed door sessions to create these proposed text amendments. TEP coauthored these proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. By making TEP's excuses the law of the City, it creates so many loopholes in our Scenic and Gateway Ordinances it makes them impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation (UDC 5.3). Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets (UDC 5.5) These amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need is enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and health exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increase presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Allow our Scenic and Gateway Ordinances to be protected and enforced as written. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Subject: FW: [EXTERNAL]keep electrical transmission lines underground

Date: Tuesday, April 5, 2022 at 1:59:10 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Ann D Pattison <pattison.ad@gmail.com>

Sent: Tuesday, April 5, 2022 1:58:55 PM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>; Ward6 <Ward6@tucsonaz.gov>; cityclerk <cityclerk@tucsonaz.gov> Subject: [EXTERNAL]keep electrical transmission lines underground

To: The Planning Commision, Mayor & Council, Steve Kozachik,

Please do not loosen the current regulations that require underground electrical transmission lines in Scenic and Gateway Corridors. Tucson should be moving <u>toward</u>--not away from--reducing the visibility of overhead wires wherever possible (not just those in Scenic and Gateway Corridors). We should be working toward making Tucson a more beautiful place with beautiful vistas, especially in these stressful times. An unsightly mesh of overhead wires adversely impacts the quality of life for all affected residents, your constituents. But since Tucson thrives on tourist dollars, reducing the impact of those overhead lines on our beautiful scenic views (and photos) is imperative. Please do not backslide on the codes we have in place to protect our Scenic and Gateway Corridors.

Sincerely,

Ann Pattison

333 S. Eastbourne Ave. 85716 (midtown)

520.321.4011

Date: Tuesday, April 5, 2022 at 2:30:00 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: rogercarpenter6@icloud.com <rogercarpenter6@icloud.com></rogercarpenter6@icloud.com>
Sent: Tuesday, April 5, 2022 2:29:52 PM (UTC-07:00) Arizona
To: PlanningCommission < PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC
Text Amendment

(Name) _____Roger and Judy Carpenter ______ (Address) _1124 N. Camino de Oeste ______ Tucson, AZ 85745

April 5, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

I Do Not Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is: _____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect

Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. PLEASE ! Sincerely,

Roger and Judy Carpenter Members of Tucson Mts. Association and Gates Pass Area Neighborhood Association for over 20 years

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online <u>TMACares.org</u> See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Roger E. Carpenter rogercarpenter6@icloud.com 1124 N. Camino de Oeste Tucson AZ 85745 (520) 622-4070 Subject: FW: [EXTERNAL]138KV Campbell Avenue -UDC Amendments-Underground Transmission line Relief C8-22-04

Date: Tuesday, April 5, 2022 at 3:10:50 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Attachments: April6th.pdf

From: Randy Hotchkiss <hotchfin@aol.com>

Sent: Tuesday, April 5, 2022 3:10:32 PM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>; Steve Kozachik <Steve.Kozachik@tucsonaz.gov>; cnichols17@cox.net <cnichols17@cox.net>; alicer@dakotacom.net <alicer@dakotacom.net>

Subject: [EXTERNAL]138KV Campbell Avenue -UDC Amendments-Underground Transmission line Relief C8-22-04

4/5/2022

To those listed,

Find attached my comments and photos regarding the above referenced subject of the April 6th Planning Commission Meeting

Thank you !



Randy Hotchkiss, President - NMLS - 175274 Hotchkiss Financial, Inc. - NMLS 175149 National Certified Mortgage Consultant (CMC) Arizona Loan Officer License - 0912560 Arizona Company License - 0905432 P.O. Box 43712 Tucson, AZ 85733 Phone : (520) 324-0000 FAX : (520) 319-2222 hotchfin@aol.com http://www.hotchkissfinancial.com April 5, 2022

Planning Commission Tucson, Arizona Via e-mail: Planning Commission@Tucsonaz.gov

First Class Service For All Your Real Estate Finance Needs P.O. Box 43712 Tucson, AZ 85733 Phone (520) 324-0000 Fax (520) 319-2222 Email: hotchfin@aol.com www.hotchkissfinancial.com M.B. License #0905432 NMILS 175149





Re: Hearing date April 6, 2022 UDC Amendments -Underground Transmission Line Relief C8-22-04 Special exceptions Submitted by: Randy Hotchkiss

Let me begin by stating that I am a Tucson native and UofA alum with a degree majoring in Finance and Area Development. I also own two small businesses that have been successful over the years. I live at 1945 E. Mabel St. which is two blocks North of Speedway and one block East of Campbell. My area is in the Southwest quadrant of Historical Blenman Elm neighborhood. The Southwest quadrant of Blenman Elm will be very negatively impacted both visually and with a resulting decrease in property values by the installation of above ground 138 KV power structures.

As part of my Area Development minor, I studied major European city planning and development. Paris France was just one example of proper planning and development with preserving visual beauty and property values in mind by placing major electric transmission lines underground.

There are several other European examples but there are several examples north of Tucson in Oro Valley and the new part of Marana where proper planning and development called for undergrounding high- power transmission lines.

North of us in Scottsdale, Chandler and many other newer developments have been planned and developed with visual impact and property values in mind.

I realize it is easier to properly plan and develop in new developments. However, that does not mean we cannot take the time and, yes, spend more money to improve other parts of town, especially, in Historical neighborhoods and scenic routes.

I approach this issue not only from what the negative visual impact will be along the Campbell Avenue corridor, but also, from the loss of property value that will result.

Photos have been submitted to the Planning Commission of power retrofitting by the installation of massive above ground transmission lines. The Grant Road installation is an example of the negative visual impact that resulted. Country Club Road is another example. There are many examples. It is too late to plan and develop these corridors correctly because the power structures are already installed.

It is not too late, however, to properly plan and develop the electrical power needs of Banner Hospital and the University of Arizona which will be the primary beneficiaries of the increased power capacity.

I have attached exhibit A and A-1 which is the stretch of Sunrise with all power placed underground. Exhibits B and B-1 are the portions of Sunrise Drive East of Craycroft with the 138KV power line structures above ground. This gives a good example of what we will see along the Campbell Avenue Corridor if the 138KV power structures are placed above ground.

I am sensitive to the need for City beautification and historical preservation. The Campbell Avenue corridor North of Broadway is bounded by several historical neighborhoods as well as the East end of the UofA sports complex, the East end of the beautiful UofA mall and north of Speedway by the Banner Medical Center complex. Historical designated neighborhoods are on both sides of Campbell Avenue.

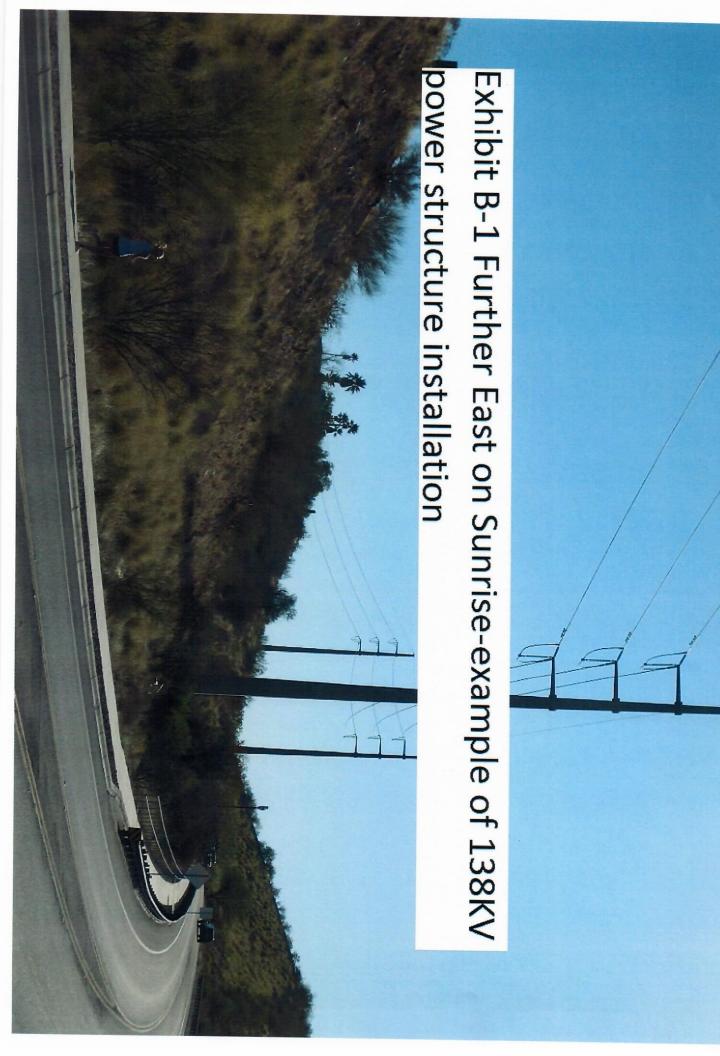
Because of the disastrous negative impacts, the proposed above ground 138 KV power line will cause. I am opposed to any exceptions being granted to the City of Tucson enacted gateway and scenic route regulations

Sincerel Randy Hoto

520-324-0000







Drive Exhibit B-2 Further East of Sunrise

Subject: FW: Comment on case number (C8-22-04)

Date: Tuesday, April 5, 2022 at 3:39:23 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: fran donnellan <fdonnellan@msn.com> Sent: Tuesday, April 5, 2022 3:39:17 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]Re: Comment on case number (C8-22-04)

Please excuse the error highlighted in yellow below. The year should be 2022.

Thank you. Frances Donnellan Jefferson Park Neighborhood

From: fran donnellan
Sent: Tuesday, April 5, 2022 2:23 PM
To: PlanningCommission@tucsonaz.gov <PlanningCommission@tucsonaz.gov>
Subject: Comment on case number (C8-22-04)

RF Public Hearing April 6, 20<mark>02:</mark> UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions Frances Donnellan Jefferson Park Neighborhood

Planning Commission

It is my hope that you will recognize the commitment homeowners have taken to preserve our historic neighborhoods by participating in numerous public input sessions all in an effort to make Tucson a community in which people want to live and stay.

Pride in home ownership ripples into a greater community in numerous ways including a healthier economy. Disturbing the historic neighborhoods and Gateway views of the Santa Catalina Mountains with above ground power lines is counterintuitive.

Please respect the need for positive growth and a healthy Tucson economy by placing the power lines underground.

Thank you Frances Donnellan

- Date: Tuesday, April 5, 2022 at 3:53:42 PM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Wiley Cornell <wileycornell@sbcglobal.net> Sent: Tuesday, April 5, 2022 3:53:31 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Richard Marschner 110 N Camino Miramonte Tucson, AZ 85716

April 5, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Richard Marschner

Sent from my iPhone

Date: Tuesday, April 5, 2022 at 4:29:17 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Anne Edwards <tucsoncactus65@gmail.com> Sent: Tuesday, April 5, 2022 4:29:08 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name)Harriet Edwards ______ (Address)4920 W. Harris Hawk Pl ______ Tucson, AZ 85745

April ___5_, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

_N	_ Y/N I Request to speak on April 2	2, 2022 (if Yes,	, my phone	number to b	e used for	[.] the
meet	ting is:)	I				

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Harriet Edwards

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from my iPhone

Mary Durham-Pflibsen 1932 E 10th St Tucson, AZ 85719

April 5, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

I am a resident of the Sam Hughes Neighborhood and a member of Our Saviour's Lutheran Church, located at Speedway and Campbell, which provides numerous social services to the Tucson community and includes a Joesler-designed chapel. I have requested to speak at the meeting, but wanted to send my comments in writing as I will likely not be able to cover all of these thoughts if I'm able to speak.

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

My thoughts on some of the "justifications" TEP is providing for keeping these unsightly high voltage transmission lines above-ground are as follows:

12-d: Per TEP, existing high-voltage transmission lines, vertical structures, or buildings already compromise the viewshed.

- Response: This is absolutely untrue. While there are occasional taller buildings that affect views, they are infrequent on the proposed route, especially adjacent to historic neighborhoods. Many are iconic landmarks, such as churches, that enhance rather than detract from the view. Others, such as Sam Hughes Place at Campbell and 6th St, were carefully planned with architecture and landscaping to blend in with the surrounding area along the scenic There are many mature trees in the proposed route that help obscure current overhead lines. The proposed overhead high voltage transmission lines are more numerous and much taller than occasional current structures and trees along this scenic route. They would absolutely compromise the current viewshed.
- When we purchased our home, we paid quite a bit more than we would have for a home of similar size and age in other midtown neighborhoods because of its location in a historic neighborhood along a scenic route. If the exception is granted to TEP to waive undergrounding the power lines, property owners lose twice- our views and our property values. Presumably, the City of Tucson also loses as lower property values will mean lower property tax revenues

12-h. Proposed transmission lines provide electrical service to critical customers where overhead lines are strongly recommended for specialized operations; examples include but are not limited to: provision of electricity to Davis Monthan AFB or other installations necessary to the national defense, hospitals, research facilities, etc.

- The University of Arizona and Banner Medical Center are not comparable to a US Air Force Base!
- The University is constantly expanding, to their credit, due to outstanding research. Banner has been working on a well-planned expansion of their facilities for years. If there was a need for additional electricity, why was this not broached when building permits were issued? The cost of following the Gateway/Scenic ordinance to underground improved delivery of electricity should have been addressed prior to the start of construction, and built into the construction budget. I was a member of the neighborhood advisory group which Banner convened during their remodel and expansion. They never once mentioned that current electrical infrastructure was insufficient. If hospitals and research facilities are a priority for provision of electricity, why was this information not shared with Banner and UArizona, and why was the cost of following the Gateway/Scenic Ordinance by undergrounding utilities not considered during construction? Why is a scenic gateway route in danger of being destroyed after the fact?

12-i. Proposed overhead transmission lines, rather than undergrounded transmission lines on a particular route, would avoid undesirable aesthetic, viewshed, or other adverse impacts that would result from facilities being located on an alternative route.

- Ridiculous! Undergrounding as required by the Gateway/Scenic ordinance prevents undesirable aesthetic, viewshed or other adverse impacts on *any* route that threatens scenic routes and historic areas.
- The "public input" process for determining the route for proposed overhead utilities was flawed from the get-go. The entire west side of the proposed route along Campbell from 6th St to Pima includes the University of Arizona and Banner University Medical Center to the west and the historic neighborhoods and churches on the east. Of course, there would be few or no comments from the University and Banner, resulting in fewer objections to this route than others which had residential and commercial properties on both sides of the proposed route. The process was therefore skewed towards selecting the route down Campbell Ave, a designated Scenic and Gateway Corridor.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

A stated economic goal for Tucson is to attract new businesses and create jobs. Our Gateway corridors are areas which visitors driving into Tucson from the airport see first. Our goal should be to make a favorable "first impression" rather than installing unsightly overhead power lines usually seen in industrial or sparsely populated areas.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety,

efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Thank you for considering my comments.

Sincerely, Mary Durham-Pflibsen

Date: Wednesday, April 6, 2022 at 6:29:07 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: li Schmidt <lischmidt0@gmail.com> Sent: Wednesday, April 6, 2022 6:28:23 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) li & justin schmidt (Address) 5655 w sweetwater dr Tucson, AZ 85745

April 06, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u> Subject: FW: [EXTERNAL]TEP attempt to betray all or u by changing the rules to destroy scenic beauty

Date: Wednesday, April 6, 2022 at 11:55:30 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: BIll Cooper <cooperw1945@gmail.com>

Sent: Wednesday, April 6, 2022 11:55:09 PM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]TEP attempt to betray all or u by changing the rules to destroy scenic beauty

Many of us moved here and specifically to the vicinity of the Tucson Mountains because the area is beautiful and rules are i place to portect thaty beauty. Please do not destroy the natural beauty for profit of those who are neither affected not cre about the lives of others or the regions as a whole..

Sinceely,

William E. Cooper, Ph. D.

Subject: FW: [EXTERNAL]RE: Public Hearing April 6, 2002: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions

- Date: Thursday, April 7, 2022 at 11:15:57 AM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: jerry flanary <jwflanary@yahoo.com>

Sent: Thursday, April 7, 2022 11:16:33 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]RE: Public Hearing April 6, 2002: UDC Amendments-Underground Transmission Line Relief C8-22-04 Special Exceptions

Нi

I live in Jefferson Park and also support the Underground Steering Committees analysis and suggestions. ~Jerry Flanary

Date: Wednesday, April 13, 2022 at 6:41:08 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Lillian Davenport <lalelun@gmail.com> Sent: Wednesday, April 13, 2022 6:40:59 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Lillian Davenport 3190 W Goret Road Tucson, AZ 85745

April 12, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural

vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Lillian Davenport

- Date: Wednesday, April 13, 2022 at 7:15:46 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: David Ostapuk <dostapuk@mac.com> Sent: Wednesday, April 13, 2022 7:15:37 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) (Address) Tucson, AZ 857

April ____, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Y/N I Request to speak on April	, 2022 (if Yes, my phone number to be used for th	۱e
meeting is:	_)	

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our

Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from my iPad

Date: Saturday, April 16, 2022 at 12:42:47 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Pamela Hyde-Nakai <pamhn49@gmail.com>

Sent: Saturday, April 16, 2022 12:42:25 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Pamela Hyde-Nakai 4949 N Camino De Oeste, Tucson, AZ 85745

April ___16_, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Pamela Hyde-Nakai

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Date: Saturday, April 16, 2022 at 8:40:53 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Thomas Staudt <tstaudt2@gmail.com>

Sent: Saturday, April 16, 2022 8:40:31 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Thomas Staudt 1511 E Hampton St Tucson, AZ 85719

April 16, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Additionally, TEP is showing it's total disdain for neighborhood planning and development with it's proposal for excessively large poles through the Jefferson Park area with no concern for residents there. Sincerely, Thomas Staudt

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

- Date: Saturday, April 16, 2022 at 3:14:43 PM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Glenn Hendricks <glennandnoel@yahoo.com> Sent: Saturday, April 16, 2022 3:14:32 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Noel) Hendricks Tucson, AZ 857

April ___16_, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from my iPhone

- Date: Monday, April 18, 2022 at 6:20:38 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Sabra Beck <scwbeck@hotmail.com> Sent: Monday, April 18, 2022 6:20:28 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

As I drive down Silverbell Road I notice that suddenly, on what was designated a Scenic Roadway for 45 years, TEP has now installed huge power poles and lines. My understanding was that the city of Tucson was opposed to these wires above ground. Silverbell now looks like the streets of a third world country. Would TEP do this in Phoenix? I think not! STOP! TEP! Put these wires underground

Sabra Beck) 7260 W El Camino) Tucson, AZ 85745

April _16__, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Sent from my iPhone

Date: Monday, April 18, 2022 at 10:31:22 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Debbie Hicks <1debhicks6@gmail.com> Sent: Monday, April 18, 2022 10:31:00 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Debbie Hicks 3797 N. Camino de Oeste Tucson, AZ 85745

April _18__, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022

_N__ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting is:_____)

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely, Debbie Hicks

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Date: Monday, April 18, 2022 at 10:47:44 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: June <lyonwood@cs.com>

Sent: Monday, April 18, 2022 10:47:35 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 April 6, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

June Woodman(Name) (Address3825 N. Camino de Oeste Tucson, AZ 85745April ____18, 2022 City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) April 6, 2022 ____ Y/N I Request to speak on April 2, 2022 (if Yes, my phone number to be used for the meeting _) Dear Chairperson Wellott and Commissioners: Please do not recommend the is: proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined. The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground. If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce. Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step. TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage. damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson. Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely, I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains Join or Contribute Online TMACares.org See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Subject: FW: TEP DeMoss-Petrie project oppose overhead wires

Date: Monday, May 9, 2022 at 10:57:03 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Laura Tabili <Laura Tabili@live.com> Sent: Monday, May 9, 2022 10:56:55 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]TEP DeMoss-Petrie project oppose overhead wires

To the Planning Commission:

Please allow me to go on record opposing overhead lines and insisting on undergrounding lines for TEP's DeMoss-Petrie project.

Analysis shows undergrounding lines is not prohibitively expensive, as TEP insists.

Further, the future of our City will be negatively affected by the blight and uglification these overhead lines create wherever they are installed.

Laura Tabili 116 N. Mountain Avenue Tucson, Arizona 85719 (520)884-1141

Date: Tuesday, May 10, 2022 at 6:25:09 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: lynda gordon <golynda@gmail.com>

Sent: Tuesday, May 10, 2022 6:24:50 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Dear Chairperson Wellott and Commissioners:

The increased presence of TEP's poles and wires create a less-welcoming Tucson and also safety and health issues. Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

Above-ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife.

I strongly ask that the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. You need to protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Lynda Gordon 4467 E. Kleindale Rd Tucson 85712

Date: Tuesday, May 10, 2022 at 6:55:23 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Debbie Hicks <1debhicks6@gmail.com> Sent: Tuesday, May 10, 2022 6:55:05 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Debbie Hicks 3797 N Camino de Oeste Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission

Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

_N__ Y/N Please note, I request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and

environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Debbie Hicks

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

- Date: Tuesday, May 10, 2022 at 7:54:51 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Wendy and Jack Kriendler <wamjck@gmail.com>

Sent: Tuesday, May 10, 2022 7:54:31 AM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name) Wendy Kriendler (Address) 3251 N Six Bar Spur Tucson, Az 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create

attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023</u>

Date: Tuesday, May 10, 2022 at 7:55:32 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Wendy and Jack Kriendler <wamjck@gmail.com>

Sent: Tuesday, May 10, 2022 7:55:12 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

(Name)**Jack Kriendler** (Address)**3251 N Six Bar Spur** Tucson, AZ 857**45**

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3)

Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org

See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Date: Tuesday, May 10, 2022 at 8:57:01 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: mary kay Lefevour <mklefevour@gmail.com>

Sent: Tuesday, May 10, 2022 8:56:45 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Mary Kay LeFevour 4481 n. Cerritos Dr. Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide)

May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3)

Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Mary Kay LeFevour

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org

See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Date: Tuesday, May 10, 2022 at 9:17:55 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Joan Hall <joanchall@yahoo.com>

Sent: Tuesday, May 10, 2022 9:14:37 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Joan Hall 1441 E Edison St Tucson, AZ 857

May 10, 2022

City of Tucson Planning Commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined. If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

The City of Tucson collaborated with TEP in closed door sessions with no public process to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's policy to not underground.

Again, please vote against this Special Exception.

Thank you,

Joan Hall

Date: Tuesday, May 10, 2022 at 10:24:50 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Sent: Tuesday, May 10, 2022 10:24:41 AM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-</u> <u>commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

I cannot attend this meeting on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

From: Thomas Wiewandt <tom@wildhorizons.com>

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them, and I certainly agree. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. I stand with the Tucson Mountains Association on this issue.

Sincerely, Thomas

Thomas Wiewandt, PhD 5757 W. Sweetwater Dr., Tucson, AZ 85745 Tel. 520-743-4551 Email: tom@wildhorizons.com "You can't solve problems with the same thinking that created them." \sim Albert Einstein

- Date: Tuesday, May 10, 2022 at 10:34:24 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Wendy L Beardsley <wendybeardsley@earthlink.net>
 Sent: Tuesday, May 10, 2022 10:34:20 AM (UTC-07:00) Arizona
 To: PlanningCommission <PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Wendy Beardsley 4941 West Monte Carlo Drive Tucson, AZ 85745

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to **NOT** Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Members of the Commission:

Please do <u>not</u> recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined so above ground utility lines are allowed.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Why are you allowing special loopholes for a utility company that would ruin our designated Scenic Roadways?

Best Regards,

Wendy Beardsley Tucson Westside

- Date: Tuesday, May 10, 2022 at 10:54:34 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: Herbert DuBrule <hdubrule@yahoo.com> Sent: Tuesday, May 10, 2022 10:54:25 AM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Herbert Dubrule 1776 N Placita De Laroca Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

___N_ Y/N Please note, I request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's

outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson

Sent from my iPhone

- Date: Tuesday, May 10, 2022 at 10:56:51 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: m lynne <martzlw7@gmail.com>

Sent: Tuesday, May 10, 2022 10:56:30 AM (UTC-07:00) Arizona

To: PlanningCommission < PlanningCommission@tucsonaz.gov>

Martha Lynne 2481 S Westover Tucson, AZ 85713

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

_Y__Y/N Please note, I request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Subject: [EXTERNAL]C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Tucson is spending far too much on downtown, the Broadway expansion, Reid Park, and other neighborhood upgrades to allow our city to be devalued by these ugly power lines. Tourism, photography and our sense of home will be damaged. Imagine our city without the power lines we now have! Can you feel the peace that gives to your life? Now imagine what we now have with an added version that is 3 times taller with 3 times the number of lines blocking all the way up that added height. Remember, the lines they put in now isn't all we get. Our city is growing, and those lines will too. The decision made here will affect our grandchildren far more than us.

Our Sonoran desert is our identity to the world! These poles and lines will make much desert photography impossible, whether professional or on a phone. This ugliness will devalue every drive and hike; every visitor we take to tour to the Desert Museum or many desert destinations.

Most importantly to the Sonoran is the added fire danger from poles that release fire when our heat is at its highest, the highest fire danger times, to avoid overload. The lines are vulnerable to monsoon winds and storms, endangering desert life, starting fires, and increasing our medical needs load. And know that fire is not a natural succession on the desert, like mountain forests.

Finally, TEP is but one small part of a huge multinational corporation based in Canada that can afford to underground, but has decided instead to fight it in every community every step of the way. They spent their money on the personnel and training to convince every client across this country that is building a larger system to allow it above ground. They will spend it on payoffs in lawsuits for devalued properties. I submit they could better have spent that on the projects themselves. Closed meetings to put the guidelines in place that will be the law in Tucson because these paid lobbyists convinced our elected officials that this is how it has to be are corrupt and unconscionable ways to run government. I plea to our Council to reject this bad behavior and tell this corporation we already have a law in place that is necessary for the protection of Tucson and the desert we steward. It is to underground these lines. All of them, period.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely, Martha Lynne Tucson 85713

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org

See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023

Subject: FW: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Tuesday, May 10, 2022 at 11:51:04 AM Mountain Standard Time
- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: rogercarpenter6@icloud.com < rogercarpenter6@icloud.com>
 Sent: Tuesday, May 10, 2022 11:50:55 AM (UTC-07:00) Arizona
 To: PlanningCommission < PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Roger E. Carpenter 1124 N.Camino de Oeste Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to OPPOSE Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Please note, I DO NOT request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

I am a native Tucsonan, and a retried zoology professor. I am a decades long member of both Tucson Mts. Association and Gates Pass Neighborhood Associations and I live on one of the designated County Scenic Routes.

Therefore, I urge that you do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP

coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Roger E. Carpenter

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org [tmacares.org]

See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 [indd.adobe.com]

Roger E. Carpenter rogercarpenter6@icloud.com 1124 N. Camino de Oeste Tucson AZ 85745 (520) 622-4070

Date: Tuesday, May 10, 2022 at 12:01:17 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: LM <lmarkowitz8@gmail.com>

Sent: Tuesday, May 10, 2022 12:00:50 PM (UTC-07:00) Arizona

To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

May 10, 2022

City of Tucson Planning Commission Re:

Dear Chairperson Wellott and Commissioners:

I am writing to request that you NOT recommend proposed changes in the case of C8-22-04 Underground Transmission Line Relief Special Exception. I urge you to protect our Scenic and Gateway Corridors. These are precious resources for the whole community and should not be carelessly disregarded for the convenience and profit of a corporation that finds it inconvenient and less profitable to honor its commitments. TEP initially agreed to bury the power lines but now it is throwing its weight and money around in our community to try to wiggle out of its agreement. Please consider how TEP's actions in this matter are depleting our community's time, energy, resources, and morale and vote to NOT recommend the proposed changes. If you vote to recommend then you are simply rewarding this kind of tactic and we can expect more attempts to subvert our city's careful planning and thoughtful ordinances in the future.

Please be very concerned about the process that has taken place---the fact that the City of Tucson and TEP engaged in closed-door sessions to create the proposed text amendments, allowing TEP to write its own loopholes to the Scenic and Gateway Ordinances. We have a wonderful legacy of Scenic and Gateway Corridors, which add value to our properties and add beauty to our daily lives. Our elected officials put time and thought into the crafting of ordinances that protect these special areas---protect them for the whole community. That is what I am asking you to protect when you vote NOT to recommend the proposed changes. We look to you to guide the city wisely and remind them of the need to enforce all the Scenic and Gateway Ordinances, not abandon them for the short-term gains of any firm or special interest group. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP must be held to the same standard. It must be shown that subverting our laws and trying to bend the rules for its convenience is not behavior that gets rewarded. In fact, we shouldn't even have to argue about the obvious and proven health and safety issues of above-ground lines. This was already determined when TEP agreed to underground the lines in the first place.

Please reject the proposed text amendments to the above referenced matter, C8-22-04. Thank you for protecting and enforcing our Scenic and Gateway Corridor Ordinances as written.

Sincerely, Laura Markowitz 4481 N Cerritos Drive Tucson AZ 85745

Date: Tuesday, May 10, 2022 at 1:24:16 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Marilyn Malone <mmalone222@me.com> Sent: Tuesday, May 10, 2022 1:24:09 PM (UTC-07:00) Arizona To: PlanningCommission Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

From: Marilyn Malone 4750 W Jojoba Drive Tucson AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Chairperson Wellott and Commissioners:

Although I would prefer to tell you what I really think about the constant efforts by TEP to renege on past

agreements and the weakness of our City and County officials, the following letter reflects my sentiments. I'm not an "environmentalist," but want the City and County to honor the reasonable ordinances that protect our wonderful desert that makes Tucson and Pima County so special and beautiful.

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely,

Marilyn Malone mmalone222@mac.com 520-820-5593

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org

See pdf link to this letter <u>https://urldefense.com/v3/__https://indd.adobe.com/view/4ff53737-513a-4ccc-</u>

Date: Tuesday, May 10, 2022 at 1:31:34 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: rogercarpenter6@icloud.com < rogercarpenter6@icloud.com>
 Sent: Tuesday, May 10, 2022 1:31:28 PM (UTC-07:00) Arizona
 To: PlanningCommission < PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Roger E. Carpenter 1124 N.Camino de Oeste Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to OPPOSE Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Please note, I DO NOT request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

I am a native Tucsonan, and a retried zoology professor. I am a decades long member of both Tucson Mts. Association and Gates Pass Neighborhood Associations and I live on one of the designated County Scenic routes.

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org [tmacares.org]

See pdf link to this letter https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 [indd.adobe.com]

Roger E. Carpenter rogercarpenter6@icloud.com 1124 N. Camino de Oeste Tucson AZ 85745 (520) 622-4070

Date: Tuesday, May 10, 2022 at 2:08:34 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Carolyn Leigh/Ron Perry <banis32@gmail.com>
Sent: Tuesday, May 10, 2022 2:07:51 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL] NO to TEP: C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Carolyn Leigh and Ron Perry 4530 and 4550 West Speedway Blvd Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: Request to **Not** Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

A number of years ago, we totally redesigned the plans for our guesthouse, at significant cost/time, in order to comply with the then proposed Scenic and Gateway Corridors ordinance, even though it cut a big chunk out of the buildable space on our properties which border West Speedway.

However, we strongly supported, STILL support the ordinance as it <u>currently</u> stands. DO NOT modify it to pleaseeni TEP - <u>a no longer locally owned company.</u>

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated

policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, we request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Thank you for your consideration, Carolyn Leigh and Ron Perry

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 [indd.adobe.com]</u> Subject: FW: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

- Date: Tuesday, May 10, 2022 at 4:07:07 PM Mountain Standard Time
- From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: David Silvertooth <david.silvertooth@gmail.com>
 Sent: Tuesday, May 10, 2022 4:06:47 PM (UTC-07:00) Arizona
 To: PlanningCommission <PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the subject referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. After the fires in California that were started by downed power lines, other utilities should be learning lessons from these disasters and placing power lines underground.

They also create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely, David Silvertooth

- Subject: FW: [EXTERNAL] May 11, 2022: C8-22-04 Underground Transmission Line Relief Special Exception Oppose
- Date: Tuesday, May 10, 2022 at 4:35:13 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Attachments: TMA Planning Commission Letter Comments Opposed to TEP Proposed Text Amendment 5-10-22.pdf

From: Denise Baldwin <denise2b@cox.net>
Sent: Tuesday, May 10, 2022 4:32:45 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL] May 11, 2022: C8-22-04 Underground Transmission Line Relief Special Exception - Oppose

Emailed to: <u>PlanningCommission@tucsonaz.gov</u> Agenda/Meeting Links: <u>https://www.tucsonaz.gov/pdsd/planning-commission</u>

Re: C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing May 11, 2022

Please note: I Request to speak at the April 6, 2022 meeting

Chairperson Wellot and Commissioners,

Attached are my comments for the hearing on the above referenced matter. Please note, I request to speak at the hearing.

Respectfully,

Denise Baldwin

Vice-President Tucson Mountains Association



May 10, 2022

Chairperson Wellott City of Tucson Planning Commission

> Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

Please note: I Request to speak at the May 11, 2022 meeting

Dear Chairperson Wellott and Commissioners:

The members and supporters of Tucson Mountains Association (TMA) who have a deep connection to the scenic beauty of our beloved Tucson Mountains throughout the world present the following matter that threatens the natural beauty of the Tucson Mountains. TMA, the oldest such association in Arizona, est. in 1934, has a mission is to preserve and protect the natural spaces of the Tucson Mountains for future generations. Members and supporters of TMA are very concerned about the collusion between the City of Tucson and TEP to develop and propose the text amendments that will undermine Tucson's current best chance for undergrounding of utilities, those located in the Scenic and Gateway Corridor Zones. Below you will find that Arizona cities have had Arizona Supreme Court case law that supports Arizona cities requiring undergrounding in the city rights of way since the 1960s. You will also find that the City of Tucson Charter has two sections that provide for authority to require undergrounding. The City of Tucson has bent to TEP's will and failed to enforce its own ordinances. Combined with the Arizona anti-competition utility law signed by Governor Ducey April 27, 2022, this demonstrates the power of utility companies to dictate policy, law and enforcement. How many decades has TEP dictated how ugly our streets will be, increase the harm to our community by poles, downed power lines, decreased property values, threat of wildfires in our Tucson Mountains, and interrupted enjoyment of natural spaces? TEP must start undergrounding in Tucson and Pima County rights-of-way to save Tucson and preserve our open spaces. Undergrounding in the Scenic and Gateway Corridors should simply be enforced, not weakened.

Below please find the background to the current issue, legal basis for City of Tucson undergrounding, and issues to investigate.

1



I. Background

The root of the problem is that the City placed the Scenic and Gateway Ordinances as a zoning matter, to be managed by the Zoning Administrator and Board of Adjustment when it is not a zoning matter. The authority comes from the City Charter and should be enforced as any other regulation for the use of a public right of way is enforced. Right of ways (on roads, etc.) are not a zoning issue. **It makes a misplaced ordinance virtually unenforceable.**

The Scenic and Gateway Ordinances better belong in Chapter 25 of The Code, Streets and Sidewalks as a public right-of-way issue. They are now (inappropriately) located in the Land Use Code. As such, enforcement of the Scenic and Gateway Ordinances are through the Zoning Administrator and the Board of Adjustment. These and the proposed Special Exception are inappropriate, but the Special Exception process is even worse because they are zoning tools, not appropriate tools to control the right of way.

Tucson Electric Power's (TEP) attempt to rewrite the City's Scenic and Gateway Ordinances is designed to relieve TEP of its undergrounding requirements under the Ordinances. The proposed text amendment codifies their excuses, introduces the Exception process through a Zoning Examiner and a series of public meetings instead of having the City simply enforce the Ordinances themselves. Much talk, distraction and misdirection. The Special Exception Process is inappropriate for a city who has the righting power to govern its right of ways and bad for citizens.

TEP has been determining Tucson's aesthetic for years and the City of Tucson and Pima County have allowed it to happen (even contrary to their own laws) and residents have not been aware that they have a voice to act. TEP's antiquated "policy" is to *not* underground and more recently, to install even larger steel poles and wires, industrializing the Tucson. This has been for Fortis' benefit (TEP's Canadian parent company as TEP earned \$201m net profit in 2021).

TEP's pattern of delivering relatively meager contributions to local nonprofits that are tax deductible to the company with one hand while installing a mesh of wires and 36" steel poles in Tucson are ugly, unsafe, come with health risks and impair property values. In many circumstances, TEP doesn't remove the old wood poles and may simply cut them down a few feet from the ground leaving debris for years.

The City of Tucson's Charter (Chapters VII SS 1, Article 5, and VI SS 1 Article 13) provides the basis for power and duty City's to enforce undergrounding ordinances. Scenic and Gateway Ordinances require TEP to underground in Scenic and Gateway Corridor Zones. To date, City staff enabled TEP's excuses to above ground lines and variances in the Scenic and Gateway Routes. The ordinances have been in effect since 1982, and APS v. Paradise Valley has provided the City with the basis for the right require TEP to underground.

The current text amendment by TEP was self-inspired to change the Scenic and Gateway Ordinances because of TEP's current Kino-DeMoss Petrie Gateway project in which the company has received neighborhood resistance and a Zoning Administrator determination that TEP *should* underground. So, TEP decided to change City law. In November, 2021, TEP Appeared before the City Board of Adjustment and the January, 2022 ACC to ask for continuances because TEP was working on rewriting the Ordinances with City Staff. Attorney Howard Baldwin and I attempted to participate in those City/TEP sessions multiple times, and were told it was a "closed door" private process between TEP and the City. They intentionally excluded others.



Importance and Basis for Undergrounding in Tucson Scenic and Gateway Corridors May 10, 2022

The proposed text amendment now before the City Planning Commission, estimated to appear mid-May (for a Recommendation to City Council, attempts to codify TEP's four main excuses and introduces a Zoning Examiner to provide a Special Exception, given TEP's excuses. Under this process, we, the people, would then need to hire an attorney to appeal to the Board of Adjustment and then continue that appeal process to court.

II. Legal Basis for City of Tucson Power and Duty to Enforce Undergrounding

The following City Code and Arizona Supreme court case gives the City of Tucson its basis for power and duty to enforce undergrounding in the rights-of-way.

I. The City has a basis for Power and a Duty to Enforce Undergrounding.

1. City Basis for Power and Duty to Enforce:

City of Tucson Charter, Chapter VII, § 1, Article 5.

In addition to the powers provided by Ch. IV of this Charter, the mayor and council shall have power:

(5) Regulation and removal of poles and wires. To cause the removal and placing underground of all telephone, telegraph, electric light or other wires within the city, or within and [any] designated portion thereof, and to regulate and prohibit the placing of poles and the suspending of wires along or across any of the streets, alleys and public places of the city.

City of Tucson Charter, Chapter IV, § 1, Article 13.

The city shall have the power:

(13) Acquisition of land for carrying underground wires, conduits, etc., use or lease of facilities. To acquire by purchase, condemnation, construction, lease or otherwise, land or rights-of-way, and to construct, maintain, equip and operation tunnels and conduits through or under any street, right-of-way or any public property, for carrying wires, pipes or other means of conduct for public utilities, or other purposes, and to use, or lease or rent to persons, firms, or corporations, the use of such tunnels and conduits.

2. Judicial Decision for Arizona Cities Right to Underground:

"The fact that property owners may petition for the creation of an underground conversion district and be bound to pay for the undergrounding instead of the utility does not prevent the Town from mandating the undergrounding at utility expense."



"We believe that, in the absence of a clear statewide preemptive policy not shown here, <u>local</u> governments can prescribe undergrounding within their boundaries."

See, Arizona Pub. Serv. Co. vs. Paradise Valley, 125 Ariz. 447, 451, 610 P.2d 449, 453 (Ariz. 1980).

III. Other Examples of Mayor and Council Failure to Enforce

The City knows how to make laws (Ordinances) but they just do not know how to enforce them. Enforcement should not be an optional process. Below are several examples where there has been a lack of enforcement by the City. In the cases of the Scenic and Gateway Ordinances, there has even been an attempt to weaken what little effort the City has exerted.

1. Scenic and Gateway Ordinances, failure of enforcement of Scenic and Gateway utility undergrounding Ordinances:

a. Silverbell Rd. widening project, Grant to Goret (Scenic Route)

This section of the Silverbell project represents a blatant failure to require undergrounding as required by the Scenic Route Ordinance. A permit was issued to TEP (no variance was necessary as the City didn't acknowledge the Scenic Corridor Ordinance) was issued to TEP without regard to the Scenic Route Ordinance. The City failed to take action even after the mistake was discovered.

b. Attempts to weaken the Ordinances

The current proposed text amendments will in effect make the Ordinances unenforceable as it codifies TEP's excuses and makes it difficult for citizens to appeal.

c. Scenic and Gateway Ordinances are inappropriately placed in the Land Use Code. They more appropriately belong in City Code under Streets and Highways.

The Scenic and Gateway Ordinances have nothing to do with zoning, therefore should not be located and enforced through the Land Use Code. It is strictly the duty of the City to protect and regulate easements within the city limits.

2. Gray Water Ordinance (2010) Chapter 23, (Land Use Code) Article 8, SS 6-181 - 6-190

All new construction requires a special stub out for homeowners to install a gray water system without extra plumbing and offers a rebate up to \$1000 to buy the needed equipment. Survey results indicate Tucsonans aren't aware of the program and less than 1% have taken advantage of



the rebate. (Tucson's 'gray water program failing to produce results, Sam Kmack, Arizona Daily Star, April 4, 2022)

See: https://www.tucsonaz.gov/files/water/docs/Gray Water Information Guide.pdf

3. Commercial Rainwater Harvesting Sections 4.1.1 to 4.1.7

This Ordinance clarifies requirements for compliance with Ordinance 10597, including the requirement to meeting the 50% of landscape water demand by using harvested water. Enforcement and annual report form are included.

4. Native Plant Preservation Ordinance See Tucson Code, Chapter 23 (Land Use Code) Article 3, Division 8, Sections 3.8.1 to 3.8.8

See: <u>https://www.dm.af.mil/Portals/99/Docs/Community%20Liaison%20Documents/Tucson%2</u> 0Complete LUC Sept2012.pdf?ver=2016-06-15-180737-053

The Scenic and Gateway Ordinances are essential tools to protect Tucson's natural spaces and the aesthetics of Tucson. It is important to enforce these ordinances as they are, not weaken them. The City of Tucson has the basis and authority to require undergrounding in City of Tucson rights-of-way.

Respectfully, recommend against the proposed text amendment C8-22-04, Underground Transmission Line Relief Special Exception UDC Text Amendment.

Sincerely,

Jenter Calu

Denise Baldwin Vice-President Tucson Mountains Association

Subject: FW: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Tuesday, May 10, 2022 at 4:36:59 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Noreen C <noreencary@gmail.com>
Sent: Tuesday, May 10, 2022 4:36:43 PM (UTC-07:00) Arizona
To: PlanningCommission <PlanningCommission@tucsonaz.gov>
Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Noreen Cary and Paul Thomas 4725 West Gates Pass Rd Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: <u>PlanningCommission@tucsonaz.gov</u>

Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

_N__ Y/N Please note, I request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP co authored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3) Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway Corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment. Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written.

Sincerely, Noreen Cary and Paul Thomas

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 [indd.adobe.com]</u>

- **Subject:** FW: RHNA TEP Statement on DeMoss-Petrie project
- Date: Tuesday, May 10, 2022 at 4:50:37 PM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

Attachments: TEP Rincon Heights Statement 5-09-2022.docx

From: Laura Tabili <lauratabili@live.com>

Sent: Tuesday, May 10, 2022 4:49:02 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov>

Subject: [EXTERNAL] RHNA TEP Statement on DeMoss-Petrie project

Dear Planning Commission,

As Recording Secretary of Rincon Heights Neighborhood Association, I wish to convey this resolution on TEP's DeMoss-Petrie project passed in last night's RHNA meeting.

Thankyou,

Laura Tabili 116 N. Mopuntain Avenue Tucson ,Arizona 85719

Rincon Heights Statement Regarding TEP

Rincon Heights Neighborhood Association (RHNA)

- Supports improved service and high-quality transmission lines.
- Supports placement of lines underground.
- Opposes any exceptions to the City's Gateway Ordinance.
- Believes that TEP has the competence to deliver lines underground. If TEP does not have this competence, it should develop it before any lines are laid.
- Believes that TEP has the moral responsibility to place lines in a way that does no harm to the visual beauty of any part of the Tucson SMSA.*
- The loss of visual beauty is a cost, which will be paid over generations to come. The enhancement of visual beauty is a benefit that generations to come will enjoy.

*Standard Metropolitan Statistical Area

Subject: FW: C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

Date: Wednesday, May 11, 2022 at 7:39:54 AM Mountain Standard Time

From: PlanningCommission

To: Daniel Bursuck, Koren Manning

From: Miriam Bloomfield <bilva33@hotmail.com>
 Sent: Wednesday, May 11, 2022 7:39:48 AM (UTC-07:00) Arizona
 To: PlanningCommission <PlanningCommission@tucsonaz.gov>
 Subject: [EXTERNAL] C8-22-04 May 11, 2022 Public Hearing - Comments - Underground Transmission Line Relief Special Exception UDC Text Amendment

M. Bloomfield 3161 W Tucana St Tucson, AZ 85745

May 11, 2022

City of Tucson Planning Commission Emailed to: PlanningCommission@tucsonaz.gov Agenda/Meeting Links: https://www.tucsonaz.gov/pdsd/planning-commission

Re: Request to Not Recommend Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide) May 11, 2022

___N_ Y/N Please note, I request to speak on this matter on May 11, 2022

Dear Chairperson Wellott and Commissioners:

Please do not recommend the proposed changes in the above referenced matter. Our Scenic and Gateway Corridors must be protected, not undermined.

The City of Tucson collaborated with TEP in closed door sessions to create proposed text amendments. TEP coauthored proposed loopholes to the Scenic and Gateway Ordinances. The City is further enabling TEP's outdated policy to not underground.

If allowed, these proposed text amendments would result in the City never requiring undergrounding in our Scenic and Gateway Corridors. Allowing TEP's excuses to become the law of the City creates loopholes that make our Scenic and Gateway Ordinances impossible to enforce.

Mayor and Council decided Scenic and Gateway Corridors were valuable to Tucson by adopting Ordinances to protect them. Our Scenic Corridors were created to enjoy and protect the scenic resources and natural vegetation. (UDC 5.3)

Our Gateway Corridors were created to establish and protect a favorable visual impression to tourists and create attractive streets. (UDC 5.5) These proposed amendments are an abandonment by the City of its vow to protect Scenic and Gateway corridors. We need enforcement of our Scenic and Gateway Ordinances, not abandonment.

Other Arizona utilities and utilities throughout the country are undergrounding to respond to safety, efficiency, and environmental risks. TEP is out of step.

TEP's archaic policy is to not underground. Tucson is left to suffer with TEP's obsolete policy. Above ground lines are aesthetically ugly and increasingly domineering. They create safety and health issues such as fires, dangerous downed lines, accidents, disrupt medical equipment, and impact health from exposure to lines. They create a negative economic impact on property values (recognized by utility companies themselves) and from outages. Poles and lines interrupt enjoyment of nature, disrupt animal passage, damage nature from snapped wires and can harm animals and wildlife. The increased presence of TEP's poles and wires create a less welcoming Tucson.

For example, Silverbell Road is no longer scenic, it's in the process of being completely ruined by such damage.

Respectfully, I request the Planning Commission not recommend the proposed text amendments to the above referenced matter, C8-22-04. Protect and enforce our Scenic and Gateway Corridor Ordinances as written. Sincerely,

Miriam Bloomfield

I stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

TMACares.org See pdf link to this letter <u>https://indd.adobe.com/view/4ff53737-513a-4ccc-96c6-835c0914c023 [indd.adobe.com]</u> Subject: FW: [EXTERNAL] Re: CB8-22-04 -- May 11, 2022 Public Hearing

Date: Wednesday, May 11, 2022 at 2:51:01 PM Mountain Standard Time

- From: PlanningCommission
- To: Daniel Bursuck, Koren Manning

From: GPANA Board <gpanasec@gmail.com> Sent: Wednesday, May 11, 2022 2:50:43 PM (UTC-07:00) Arizona To: PlanningCommission <PlanningCommission@tucsonaz.gov> Subject: [EXTERNAL] Re: CB8-22-04 -- May 11, 2022 Public Hearing

May 11, 2022

City of Tucson Planning Commission Re: Request to **Not Recommend** Proposed Changes C8-22-04 Underground Transmission Line Relief Special Exception UDC Text Amendment Public Hearing (Citywide)

May 11, 2022

Dear Chairperson Wellott and Commissioners:

As Secretary for the Board of Directors of the Gates Pass Area Neighborhood Association and a Gates Pass Area resident, please, do NOT recommend the proposed changes to the C8-22-04 Underground Transmission Line Relief Special Exception. Our Scenic and Gateway Corridors are precious to Tucson and contribute to a visually beautiful and unique area. We have more than enough visual pollution and believe the City of Tucson should be doing all it can to enhance our city and make it a shining example by protecting our scenic corridors. Please enforce our Scenic and Gateway Ordinances. Do not abandon them!

Sincerely, Donna Snyder Secretary, Gates Pass Area Neighborhood Association

We stand with Tucson Mountains Association, est. 1934. Protect, Preserve and Support Open Space and Biological Diversity of the Tucson Mountains

Board of Directors Gates Pass Area Neighborhood Association