

3 COMMENTS AND RESPONSES

3.4 PRIVATE INDIVIDUALS COMMENTS AND RESPONSES

This section includes comments received from individuals in letters and emails. Comments are delineated with responses to each comment.

3 COMMENTS AND RESPONSES



Comment Letter C1

Road Closures/Impacts

1 message

Paul & Cathie Crandell <pccrandell@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com
Cc: Paul Crandell <pccrandell@san.rr.com>

Fri, Sep 18, 2015 at 5:51 PM

C1-1 [What is the overall time frame for the work once it commences? The Proposed Project includes construction and operation of a new 230-kV transmission line between the existing Sycamore Canyon and Peñasquitos Substations. The Proposed Project includes four transmission line segments and minor modifications to four existing substations:

Approximately when is it anticipated that the work would commence?

C1-2 [What road closures and for what approximate durations would be anticipated? Pomerado Road, Angelique Road, Scripps Poway Road, I-15?

Best Regards,

Paul Crandell

3 COMMENTS AND RESPONSES

3.4.1 Response to Letter C1: Paul Crandell

C1-1 The Proposed Project is anticipated to take approximately 12 months to construct. SDG&E anticipates that construction would begin in June 2016 and end in May 2017. The start of construction could be delayed beyond June 2016 depending on the alternative or Proposed Project selected by the CPUC and the schedule for regulatory agency permit approval of the project or an alternative. Prior to construction, SDG&E will need to complete final engineering and obtain all necessary permits and approvals. SDG&E stated in comments on the Draft EIR that additional engineering for Alternatives 3, 4, and 5 would delay the construction start date by 5 to 8 months (see comment letter D2). Should the CPUC approve the Proposed Project, the start of construction could be substantially delayed during the CCC permit process (see response to comment A4-2). Table 2.3-9 in Chapter 2: Project Description of the Draft EIR provides a detailed construction schedule for the Proposed Project, and Chapter 3: Alternatives of the Draft EIR provides the construction schedule for Alternatives 3, 4, and 5. These construction schedules provide an estimated duration for construction once construction is initiated.

C1-2 Temporary lane and road closures are not anticipated during overhead conductor stringing across roadways. The project design includes guard structures at the edge of each roadway that would be spanned by overhead wire. Guard structures are used to catch conductor(s) that could otherwise fall on a roadway during stringing. With the proposed guard structures, road and lane closures during overhead stringing are not anticipated on Pomerado Road, Angelique Street, or Scripps Poway Parkway. While unlikely, some road or lane closures could occur for vehicle safety in areas with very steep terrain with long conductor spans where guard structures may not be effective at containing a falling circuit. In these scenarios, SDG&E may temporarily close a lane or road for safety during overhead conductor installation. The estimated duration of conductor installation across a roadway is a half hour or less.

Temporary closure of I-15 may be required during conductor installation, depending on Caltrans requirements. Mitigation Measure Traffic-5 requires that any temporary closure of I-15 would be limited to off-peak, non-daytime hours, from 10 PM to 5 AM. Highway closures for conductor stringing typically occur on Sunday morning before 5 AM and last up to a couple of hours. Temporary highway closures usually occur in cyclic fashion (i.e., the highway will be closed for a 20-minute period during construction, then traffic will be allowed to flow while construction pauses, and so on). The actual timing of any closure would be determined by Caltrans in their permit process.

3 COMMENTS AND RESPONSES

Underground construction along Carmel Valley Road may require lane closures and cause temporary traffic delays. Traffic impacts from the Proposed Project are discussed in Section 4.7.8: Proposed Project Impacts and Mitigation Measures, and in General Response GR-13. Mitigation Measure Traffic-6 would reduce impacts on traffic flow by restricting lane and roadway closures during peak hours from 6 AM to 9:30 AM and 3:30 PM to 6:30 PM.

3 COMMENTS AND RESPONSES



Comment Letter C2

Comment

Art Lewis <art@artlewis.com>

Fri, Sep 18, 2015 at 10:53 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C2-1 [Disappointing that in this day and age more isn't being done to take down power poles and instead go with underground lines to help and not hurt property values for so many people.

Best regards,

-Art

Art Lewis

Realtor®

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3 COMMENTS AND RESPONSES

3.4.2 Response to Letter C2: Art Lewis

C2-1

Comment noted. Alternatives 3, 4, and 5 are alternative underground alignments that would replace portions of the Proposed Project overhead transmission line with an underground transmission line. The CPUC will consider these underground alternatives and the Proposed Project in their general proceeding on the project. For further details regarding the CPUC decision-making process and information regarding how transmission lines may affect property values, see General Responses GR-1 and GR-8, respectively.

3 COMMENTS AND RESPONSES



Comment Letter C3

Comments on Sycamore-Penasquitos 230kV Transmission Line Project Draft EIR

1 message

Scott Ellis <scotte@warped.com>
To: sycamorepenasquitos@panoramaenv.com

Sat, Sep 19, 2015 at 10:40 AM

I'm a homeowner in Carmel Valley, and very much appreciate the effort that CPUC as well as SDG&E are putting into making me aware of the proposed changes. I especially appreciate that the material is available online, and is well formatted for review.

C3-1 After reviewing the DraftEIR of September 15th, I am concerned about the aesthetic impact to the areas around my home that I frequently visit. Referring to Figure 4.2-4 "Key Observation Points", the impact at most observation points seems minimal (replace existing poles with others, or add additional cabling), however KOP 14 and KOP 15 include marker balls which are very visually obtrusive. (This is also the case in some of the other observation points in other segments, but I'm not as familiar with when/how those would be seen, so I'm not going to comment on them.)

C3-2 The need for marker balls in the currently proposed configuration is understandable, as is the fact that they are highly visible (duh...this was very clearly articulated in the DraftEIR as well). Are there alternatives that would not require the use of marker balls? Perhaps more poles, resulting in shorter spans, that would not require any balls? Or slightly lowering the poles so as to not require marker balls?

C3-3 I really want SDG&E to be able to do what it takes to provide robust electric service to San Diego, but as-proposed, many of the Segment D changes necessitate marker balls, which are very disruptive to otherwise scenic views - views that make the area desirable to residents, and keep home values high. I would appreciate consideration of alternatives which would remove marker balls in lieu of potentially more poles or other ground-level disruption.

Scott Ellis
scotte@warped.com
858 523 8046
5228 Great Meadow Drive
San Diego, CA 92130

3 COMMENTS AND RESPONSES

3.4.3 Response to Letter C3: Scott Ellis

- C3-1 The comment regarding the visual impact of marker balls is noted. See General Response GR-2 and GR-3 for information on the use of marker balls and the visual impacts associated with marker balls.
- C3-2 Alternatives 3, 4, and 5 would replace overhead portions of the Proposed Project with underground power or transmission lines. These alternatives would reduce the number of spans requiring marker balls by substituting underground lines for overhead lines. While it may be feasible in some situations to include more poles with shorter spans, the topography in the Proposed Project area includes steep canyons that make shorter spans infeasible. Marker balls are generally required along portions of the Proposed Project where there are steep ravines and greater distances between the ground and the overhead conductors. See General Response GR-2 for information regarding the use of marker balls in the Proposed Project and alternatives.
- C3-3 See General Response GR-2 regarding the use of marker balls and alternatives that would reduce the number of spans requiring marker balls.

3 COMMENTS AND RESPONSES



Comment Letter C4

No marker balls please

1 message

Jensen, Jessica <jjensen@qti.qualcomm.com>

Sat, Sep 19, 2015 at 3:42 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C4-1 [Hi. I live in Torrey hills nod am a home owner and tax payer. Am writing to ask that you please do not put marker balls on the sycamore penasquitos power lines.

Thank you
Jessica Jensen

3 COMMENTS AND RESPONSES

3.4.4 Response to Letter C4: Jessica Jensen

C4-1

The request to avoid marker balls is noted. See General Response GR-2 regarding FAA regulations and guidance regarding the use of marker balls and alternatives that reduce the number of spans requiring marker balls.

3 COMMENTS AND RESPONSES



Comment Letter C5

Alternatives map

2 messages

Hadi Afshar <hparand@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Sep 21, 2015 at 10:30 PM

Hi,

C5-1 I received your letter regarding the project alternatives. Do you have a visual map of the alternative paths which show the "exact" paths. I would like to make sure that the power line in any of these alternatives won't be too close to my house. You know high power lines can cause cancer and will impact the house prices.

Thanks,
Hadi Parandeh
Address: 12527 Spindletop RD, 92129, Tel: [858-342-9623](tel:858-342-9623)

3 COMMENTS AND RESPONSES

3.4.5 Response to Letter C5: Hadi Parandeh

C5-1

Detailed maps of alternative routes are provided in Attachment 5: Detailed Alternative Route Maps of the Draft EIR. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines and transmission line effects on property values is provided in General Responses GR-4 and GR-8, respectively, due to public comments on these issues.

3 COMMENTS AND RESPONSES



Comment Letter C6

Public Comment on A-14-04-011

1 message

Andy Sefkow <asefkow@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Tue, Sep 22, 2015 at 4:32 PM

- C6-1 [After a review of the Draft EIR, and a comparison of the alternatives, I recommend that the CPUC chooses **Alternative 5**. If Alternative 5 is not feasible, then the second choice is **Alternative 4**.
- C6-2 [Under no circumstances should new poles or above-ground lines be introduced to the Los Penasquitos Canyon Preserve. This is the premier natural reserve in the City of San Diego, valued for its scenic beauty and ease of access. Both Alternative 4 and 5 avoid running new overhead lines through the canyon. Alternative 5 has the additional advantage of not requiring under-grounding work in the area of the canyon, as in Alternative 4.
- C6-3 [It is acknowledged that Alternative 5 will involve short-term disruptions due to its travel through largely commercial and industrial areas. However, such disruptions are well worth it, when viewed against the long-term benefits of a mostly-underground line, the reduction in visual blight, and the preservation of our remaining natural environments.
- C6-4 [**On behalf of ratepayers all over San Diego, I urge the CPUC to choose Alternative 5, with Alternative 4 as a second choice.** The other alternatives have their own merits, but they do not do enough to protect the scenic integrity of the Los Penasquitos Canyon Preserve.

Thank you,

Andrew Sefkow
10696 Haven Brook Place
San Diego, CA 92130
[858-794-8663](tel:858-794-8663)

3 COMMENTS AND RESPONSES

3.4.6 Response to Letter C6: Andrew Sefkow

- C6-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C6-2 The comments regarding support for Alternatives 4 and 5 and request to avoid impacts in Los Peñasquitos Canyon Preserve are noted. Impacts to biological resources within the Los Peñasquitos Canyon Preserve are addressed in Section 4.1: Biological Resources of the Draft EIR. See Section 4.2: Aesthetics, of the Draft EIR and General Response GR-3 for further information on the aesthetic impacts of transmission lines.
- C6-3 Comments noted. See General Response GR-6 regarding support for Alternative 5.
- C6-4 Comments noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C7

Sycamore-Peñasquitos 230 Kilovolt Transmission Line Project

2 messages

Turk Jeff <jmturk@me.com>
To: sycamorepenasquitos@panoramaenv.com

Tue, Sep 22, 2015 at 9:15 AM

To Whom It May Concern,

C7-1

We received information on the Sycamore-peñasquitos 230 Kilovolt Transmission Line Project but are unclear on the impact, if any, on our property located at 8933 Activity Road in San Diego (location of Sharp medical group). We were not listed with other properties in the online documentation. We have tried to review the maps you provided online and believe there will be no direct impact to our property. If possible, can you please confirm there will be no direct impact to 8933 Activity Road or provide a more detailed map.

Thank you in advance for your assistance.

Jeff Turk
Carson Property Company, LP
[\(310\) 936-4431](tel:3109364431)

3 COMMENTS AND RESPONSES

3.4.7 Response to Letter C7: Jeff Turk

C7-1

8933 Activity Road is located along Alternative 5, which is identified in the Draft and Final EIR as the Environmentally Superior Alternative. Should the CPUC approve Alternative 5, an underground transmission line would be installed on Activity Road between Black Mountain Road and Camino Ruiz. Construction would include trenching along the road to install a new 230-kV transmission line in the roadway. There would be temporary construction-related impacts including noise from construction equipment and potential traffic delays from lane closure associated with this work. Noise impacts from Alternative 5 are described further in Section 4.8.13.2 of the Draft EIR. Traffic impacts from underground construction are discussed further in General Responses GR-13. There would be no ground disturbance on the property at 8933 Activity Road. Following completion of the underground installation, SDG&E would conduct inspections of the vaults along Activity Road every three years. Alternative 5 would not involve construction of any aboveground facilities along Activity Road.

3 COMMENTS AND RESPONSES



Comment Letter C8

Aviation Balls

1 message

MED DYER <med.dyer@sbcglobal.net>
To: sycamorepenasquitos@panoramaenv.com

Sun, Sep 27, 2015 at 5:14 PM

C8-1 | Currently there no aviation balls on the existing towers that are located on Black Mountain. The EIR now shows aviation balls between towers 38 and 39. This view — the flanks of Black Mountain — is visible from all of North County. Many new homes are being built right now that offer a view of the flanks of Black Mt. and of course many homes — including my own — already have a view of Black Mt. Personally I believe the lines should all be underground here, for a variety of reasons, however I know that is a battle that can't be won. The aviation balls though have to go. Having a string of orange balls across this landmark view is not acceptable under any conditions or requirements.

Thank you,

Med Dyer
9293 Calee de Vista Oeste
San Diego, CA 92129
[858-722-9848](tel:858-722-9848)

3 COMMENTS AND RESPONSES

3.4.8 Response to Letter C8: Med Dyer

C8-1

See General Response GR-2 regarding the use of marker balls along the Proposed Project transmission alignment. Alternatives 3 and 5 would avoid the marker balls in Black Mountain Open Space Park; both alternatives would install the underground transmission line in an alternative alignment, which would avoid the overhead transmission line and associated marker balls between structures P38 and P39.

3 COMMENTS AND RESPONSES



Sycamore-Peñasquitos 230-kV Transmission Line Project Comment Form

Comment Letter C9

Comments must be postmarked no later than **Monday, Nov. 2, 2015** to be considered in the Final Environmental Impact Report. Comments may be submitted at the Draft EIR public meetings or postmarked and sent to the address below. Please note that your comments (including your personal identifying information) may be made publicly available at any time. If you would like to withhold your personal identifying information, please specify your request on this comment form.

Please Print Clearly. Attach additional sheets or use the back of this sheet if you need more space.

Date: 9/28/15

C9-1

We would like to voice our support for alternative 5. As the most environment-sensitive project, which eliminates most of the above ground power lines, it is clearly preferable to the other proposals. Thank you

Name: _____ Prefer comment to be anonymous

Organization/Affiliation (if applicable): _____

Address: _____

Email Address: _____

Please hand this form in or mail by **Nov. 2, 2015** to:
Billie Blanchard (CPUC Project Manager)
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111
Email comments to sycamorepenasquitos@panoramaenv.com or fax comments to 650-373-1211.

3 COMMENTS AND RESPONSES

3.4.9 **Response to Letter C9: Anonymous**

C9-1

The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Sycamore-Peñasquitos 230-kV Transmission Line Project Comment Form

Comment Letter C10

Comments must be postmarked no later than **Monday, Nov. 2, 2015** to be considered in the Final Environmental Impact Report. Comments may be submitted at the Draft EIR public meetings or postmarked and sent to the address below. Please note that your comments (including your personal identifying information) may be made publicly available at any time. If you would like to withhold your personal identifying information, please specify your request on this comment form.

Please Print Clearly. Attach additional sheets or use the back of this sheet if you need more space.

Date: 9/28/15 close to ^{the intersect} ~~the~~ black mountain rd and carmel valley rd

I live on ~~end~~ the place where malar Rd is. So we are ^{at the place where end of segment A is.} Currently there is already a very big power tower behind our house. I believe it's a 230kV line, and there is also a smaller power tower besides the 230kV tower which is the 69kV one. ~~we constantly~~ we can hear a lot of noises from our bed rooms. And ~~there's~~ these noises is very ^{annoying} we have to close the window in order to fall asleep. The noise is worse in summer night because of all the moisture in the air, it's very loud. ~~but we can't~~ cannot keep windows open because we really like to keep the window open in ~~the~~ hot summer night when we sleep, but we cannot do it because of the noise. It's already a very big problem to the neighborhood. Now you are trying to add another 230kV line in addition to the current line, how can we take it? It's going to ~~be~~ be impossible to live there anymore, plus the visual impact, house price will go down for

C10-1

C10-2

Name: MING HU Prefer comment to be anonymous
 Organization/Affiliation (if applicable): _____
 Address: 14440 CORTE Lampara, SD, 92129
 Email Address: ca92888@yahoo.com

Sure,
please
please
don't do
this you
see back
some more
comment.

Please hand this form in or mail by **Nov. 2, 2015** to:
 Billie Blanchard (CPUC Project Manager)
 California Public Utilities Commission
 c/o Panorama Environmental Inc.
 One Embarcadero Center, Suite 740
 San Francisco, CA 94111
 Email comments to sycamorepenasquitos@panoramaenv.com or fax comments to 650-373-1211.

3 COMMENTS AND RESPONSES

C10-3 | My husband got stroke 3 years ago, ~~and adding~~ and he had a clotting in his head. ^{we are (we're)} ~~I am~~ concerned that additional power line may impact human's health ~~to~~ considering all the EMF in this area. ~~He said~~ we'll pray everyday the this won't happen, we just cannot take it !!!

3 COMMENTS AND RESPONSES

3.4.10 Response to Letter C10: Ming Hu

- C10-1 The area between Black Mountain Road and Carmel Valley Road is located near Segment A of the Proposed Project. Corona noise from the existing 230-kV and 138-kV lines in this corridor and the impacts of the Proposed Project are discussed in Section 4.8: Noise, of the Draft EIR and in General Response GR-5. Operation of the Proposed Project would result in an increase of corona noise of approximately 3 dBA directly below the transmission line in Segment A. This increase in corona noise is at the lower limit of human perception.
- C10-2 The visual impacts of the transmission line are described in Section 4.2: Aesthetics of the Draft EIR and are shown on the visual simulations of the Proposed Project (Figures 4.2-5 through 4.2-34 in the Draft EIR). Impacts on property values are not considered as environmental impacts under CEQA. See General Responses GR-3 and GR-8, respectively, for further information on the aesthetic impacts of transmission lines and transmission line effects on property values.
- C10-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on EMF levels for the Proposed Project and alternatives is presented in General Responses GR-4 regarding the health effects of transmission lines and EMF.

3 COMMENTS AND RESPONSES



Sycamore-Peñasquitos 230-kV Transmission Line Project Comment Form

Comment Letter C11

Comments must be postmarked no later than **Monday, Nov. 2, 2015** to be considered in the Final Environmental Impact Report. Comments may be submitted at the Draft EIR public meetings or postmarked and sent to the address below. Please note that your comments (including your personal identifying information) may be made publicly available at any time. If you would like to withhold your personal identifying information, please specify your request on this comment form.

Please Print Clearly. Attach additional sheets or use the back of this sheet if you need more space.

Date: 9-29-15

C11-1

well done.

Always concerned about noise and traffic.

Good Luck!

Name: Jan Kane Prefer comment to be anonymous

Organization/Affiliation (if applicable): Resident close to Project, MRNPC

Address: 14395 Whispering Ridge Road
San Diego CA 92131

Email Address: jan.kane@san.rp.com

Please hand this form in or mail by **Nov. 2, 2015** to:
 Billie Blanchard (CPUC Project Manager)
 California Public Utilities Commission
 c/o Panorama Environmental Inc.
 One Embarcadero Center, Suite 740
 San Francisco, CA 94111
 Email comments to sycamorepenasquitos@panoramaenv.com or fax comments to 650-373-1211.

3 COMMENTS AND RESPONSES

3.4.11 Response to Letter C11: Jan Kane

C11-1 Thank you for your review of the Draft EIR. For further information regarding traffic and noise impacts, refer to Sections 4.7: Transportation and Traffic and 4.8: Noise of the Draft EIR, respectively. Traffic impacts are also addressed in General Response GR-13.

3 COMMENTS AND RESPONSES



Sycamore-Peñasquitos 230-kV Transmission Line Project Comment Form

Comment Letter C12

Comments must be postmarked no later than **Monday, Nov. 2, 2015** to be considered in the Final Environmental Impact Report. Comments may be submitted at the Draft EIR public meetings or postmarked and sent to the address below. Please note that your comments (including your personal identifying information) may be made publicly available at any time. If you would like to withhold your personal identifying information, please specify your request on this comment form.

Please Print Clearly. Attach additional sheets or use the back of this sheet if you need more space.

Date: 9.29.15

- C12-1 The alternative #3 Los Peñasquitos Canyon Preserve - Mercy Road underground is not an acceptable alternative.
- C12-2 The traffic that commutes on all of these roadways Mercy, Black Mt, Park Village is already bottled up to the point of parked cars not moving at all!
- C12-3 The last fire scare for this area had people all along Park Village unable to get out of the area. If a fire broke out with the current draft conditions, many people would be trapped.
- C12-4 Even if the work was done at night, the equipment will need an area. Any area that takes away from the current 2 lanes will cause a total bottleneck.
- C12-5 Please choose another route for this transmission line. Thank you.

Name: Marsha Ruether

Prefer comment to be anonymous

Organization/Affiliation (if applicable): _____

Address: 12545 Pathos Ln.

San Diego Ca. 92129

Email Address: mruether511@gmail.com

Please hand this form in or mail by **Nov. 2, 2015** to:
 Billie Blanchard (CPUC Project Manager)
 California Public Utilities Commission
 c/o Panorama Environmental Inc.
 One Embarcadero Center, Suite 740
 San Francisco, CA 94111
 Email comments to sycamorepenasquitos@panoramaenv.com or fax comments to 650-373-1211.

3 COMMENTS AND RESPONSES

3.4.12 Response to Letter C12: Marsha Ruether

- C12-1 The opposition to Alternative 3 is noted. See General Response GR-7 for information on Alternative 3 impacts and ranking.
- C12-2 The baseline traffic conditions on Mercy Road, Black Mountain Road, and Park Village Road are considered in the Draft EIR in Section 4.7.11.2, and baseline traffic data is provided in Appendix M: Transportation and Traffic Supporting Information of the Draft EIR. See General Response GR-7 for information on the traffic impacts of Alternative 3.
- C12-3 The fire risk in the Alternative 3 area was evaluated in the Draft EIR in Section 4.12.10.2. The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C12-4 Construction work will not be performed at night due to compliance with local noise ordinances. The impacts of Alternative 3 underground construction on traffic was considered in the Draft EIR in Section 4.7.11.2. The traffic impacts of Alternative 3 are also discussed in General Response GR-7.
- C12-5 The comment is noted. See General Response GR-7 regarding the ranking of Alternative 3. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. General Responses GR-1 provides information on the CPUC decision-making process and the factors considered by the CPUC during that process.

3 COMMENTS AND RESPONSES



Comment Letter C13

EIR for Rancho Penasquitos

1 message

Farrow, Katharine <kfarrow@rchsd.org>

Wed, Sep 30, 2015 at 2:24 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hello,

I have lived in Rancho Penasquitos for greater than 20 years and take a lot of pride in our neighborhoods and the people that live here. I am very alarmed about this proposal regarding SDG&E transmission lines for our area.

C13-1 I am writing in regards to the Environmental Impact Report (EIR) for the Sycamore-Penasquitos Transmission
C13-2 Line. I have heard that SDG&E is proposing to place new power lines and highly visible aviation balls that could
C13-3 potentially ruin the aesthetics and natural beauty of our Black Mountain area. I have to believe that in this day and
C13-4 age of power technology and smarter capabilities of using our resources that this could be avoided. I am
C13-5 completely against the "Proposed Project" and prefer "Alternative 5". It is imperative that we avoid the proximity
C13-6 of additional high-voltage to homes and schools. I love the natural beauty of Rancho Penasquitos and Black
Mountain and do not want new power lines and brightly colored aviation balls to mar that beauty. There is also
added risk of fires from the added overhead lines.

Please place these items under consideration and thank you for listening.

Kappi Farrow

Kappi Farrow, BSN, RN, CPN

Hemophilia Nurse Coordinator

Hemophilia/Thrombosis Treatment Center

Peckham Center for Cancer and Blood Disorders

Rady Children's Hospital

Clinic Address:

Mailing Address:

3010 Children's Way

3020 Children's Way MC 5081

San Diego, CA 92123

San Diego, CA 92123

Office: 858-966-7918

Fax: 858-966-8963

3 COMMENTS AND RESPONSES

3.4.13 Response to Letter C13: Katharine Farrow

- C13-1 The visual impacts of the Proposed Project, including marker balls within the Black Mountain area, are addressed in Section 4.2.8, Impact Aesthetics-3 of the Draft EIR and depicted in visual simulations shown on Figures 4.2-18 and 4.2-18. For further information on the use of marker balls and aesthetic impacts of the transmission line, see General Responses GR-2 and GR-3.
- C13-2 The support for a non-wire alternative is noted. The CEQA alternative evaluation and screening process included non-wire alternatives. None of the non-wire alternatives met project objectives and non-wire alternatives were not evaluated in the Draft EIR. Project objectives are described in Chapter 1: Introduction of the Draft EIR. Refer to the Alternatives Screening Report in Appendix D: Alternatives Screening Report of the Draft EIR for further information on the non-wire alternatives that were considered in the CEQA process and the CPUC alternative screening process.
- C13-3 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C13-4 The comment regarding opposition to high voltage lines near homes and schools is noted. See General Response GR-9 for information regarding transmission line impacts on schools.
- C13-5 The concern regarding the visual impact on the Rancho Peñasquitos and Black Mountain areas is noted. Both areas were considered in Section 4.2: Aesthetics. Figures 4.2-5 through 4.2-34 of the Draft EIR provide representative views of existing conditions and the Proposed Project. See General Responses GR-2 and GR-3 for specific information on the use of marker balls and visual impacts from marker balls.
- C13-6 The impact of transmission lines on fire risk is addressed in the Draft EIR in Section 4.12: Fire and Fuels Management. Please also see General Response GR-10 regarding the fire risk from transmission lines.

3 COMMENTS AND RESPONSES



Comment Letter C14

Sycamore-Penasquitos Transmission Line

1 message

Anna Flournoy <a_rosemore@yahoo.com>
Reply-To: Anna Flournoy <a_rosemore@yahoo.com>
To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Wed, Sep 30, 2015 at 3:04 PM

California Public Utilities Commission,

C14-1 | As a resident of Rancho Penasquitos and a breast cancer survivor, I do not want the
C14-2 | "Proposed Project" for San Diego Gas & Electric's Sycamore-Penasquitos Transmission
Line, I prefer "Alternative 5". Alternative 5 avoids the proximity of additional high-voltage to
homes and schools and the diminishment of home values due to aesthetics. In this high-
risk fire zone, the added overhead lines increases the risk of fires. The conclusion of the
Environmental Impact Report indicates that Alternative 5 is a "Superior Alternative".

C14-3 | Please choose Alternative 5 for the new powerline project. This plan follows existing
roadways south of Rancho Penasquitos with no overhead sections so no homes or schools
end up with the aesthetic or health risks that an overhead 230kv line presents. It is a great
alternative.

Thank you for considering my comments.

Sincerely,
Anna Flournoy
92129

*Reflect upon your present blessings—of which every man has many—not on your past
misfortunes, of which all men have some.*

Charles Dickens

3 COMMENTS AND RESPONSES

3.4.14 Response to Letter C14: Anna Flourney

- C14-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C14-2 The impact of transmission lines on fire risk is addressed in the Draft EIR in Section 4.12: Fire and Fuels Management. Please also see General Response GR-10 regarding the fire risk from transmission lines.
- C14-3 The support for Alternative 5 is noted. The comparative ranking of Alternative 5 and relative environmental benefits of Alternative 5 are provided in Chapter 6: Comparison of Alternatives of the EIR. Alternative 5 is the Environmentally Superior Alternative.

3 COMMENTS AND RESPONSES



Comment Letter C15

Draft EIR report response

1 message

Dan Jackson <djackson@tritonmsllc.com>

Wed, Sep 30, 2015 at 2:01 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To whom it may concern,

- C15-1 My name is Daniel Jackson and I am the home owner at 11283 Manorgate Drive, 92130. The proposed project negatively impacts the views from my home with added power lines, new steel poles and now the addition of
- C15-2 aerial marker balls. In addition, the power lines with the added load will most likely increase EMF and the corona effect. With all that said, we'd prefer the alternative to Segment D which is undergrounding along Carmel
- C15-3 Mountain Road to East Ocean Air Drive.

Regards,

Daniel and Tracy Jackson

This email has been scanned for email related threats and delivered safely by Mimecast.
For more information please visit <http://www.mimecast.com>

3 COMMENTS AND RESPONSES

3.4.15 Response to Letter C15: Daniel and Tracy Jackson

- C15-1 The aesthetic impacts of the Proposed Project on views of Segment D are presented in Section 4.2.8, Impact Aesthetics-3 of the Draft EIR. Figure 4.2-34 provides a simulated view of the eastern portion of Segment D. Information on the use of marker balls and visual impacts of the transmission line is also presented in General Responses GR-2 and GR-3.
- C15-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. EMF information is presented in the Draft EIR to provide information to the public and decision makers. See General Response GR-4 for information on EMF for the Proposed Project and alternatives. Corona noise effects are analyzed in Section 4.8.8 of the Draft EIR. See also General Response GR-5 regarding corona noise impacts.
- C15-3 The support for Alternative 4 is noted.

3 COMMENTS AND RESPONSES



Comment Letter C16

Please choose Alternative 5

1 message

Grazyna Krajewska <grazynak@hotmail.com> Wed, Sep 30, 2015 at 4:33 PM
To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C16-1 Thank you for such a thorough work, looking at 41 alternatives to start with and analysing 5 of them. I support your choice of **alternative 5** as the best alternative. It transverses through a commercial area and most of it would be under-grounded.

C16-2 I am glad that you also looked at the **distributed solar** alternative. You came to the conclusion that it is not viable based on the project objectives that required power line connections. To make it viable you would have to start with a question: what would be the best solution to provide homes and businesses with electric power?

If that was your goal you would direct SDG&E to accept that solar distributed power generation is here to stay and they need to adapt by spending money on energy storage, smart redistribution of what they get from rooftop solar, not on additional power lines to transmit electric power over long distance.

C16-3 The other issue that should be revisited by a new CPUC commissioners is EMF radiation. The amount of expected **EMF** should be estimated and submitted in the application, not kept a secret. The CPUC Decision 93-11-013 and 2006 CPUC Decision 06-01-042 should be looked at again and updated.

Regards
Grazyna Krajewska
(Torrey Hills)

3 COMMENTS AND RESPONSES

3.4.16 Response to Letter C16: Grazyna Krajewska

- C16-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C16-2 The Proposed Project is needed to alleviate congestion on the power lines out of Sycamore Canyon Substation. Currently, the delivery of renewable energy entering Sycamore Canyon Substation via Sunrise Powerlink is constrained by the 138-kV and 69-kV electrical system leaving Sycamore Canyon Substation. Additional capacity (i.e., transmission lines) is needed to deliver this renewable energy throughout San Diego. The Proposed Project does not inhibit or discourage the installation of distributed solar power generation; however, there is not currently enough distributed generation in use to supply the forecasted need for electricity in San Diego. It is infeasible to increase distributed generation at the rate needed to meet energy demand in San Diego. The Proposed Project would supply over 435 MW to Peñasquitos Substation. The installed capacity of all rooftop solar systems in the entire State of California in 2013 was 1,090 MW (CPUC 2013), approximately double the energy that the Proposed Project would supply. Expansion of rooftop solar generation would not meet the need for the Proposed Project in the timeframe required for the Project.
- C16-3 The Draft EIR included information on EMF to provide information to the public and decision makers. Additional information on EMF, including predicted EMF levels for the Proposed Project and alternatives, is included in General Response GR-4.

3 COMMENTS AND RESPONSES



Comment Letter C17

Sycamore-Penasquitos Transmission Line

1 message

Donna N <donnanas@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Wed, Sep 30, 2015 at 4:21 PM

C17-1 I am very concerned about the proposed Sycamore Penasquitos Transmission Line. I have lived in Penasquitos for 18 years and hike on Black Mountain at least twice a week. Any project that involves aviation ball and more lines across Black Mountain Park are not acceptable to me. With the tremendous increase in traffic and houses in our area, please support projects that do not take away any more of our natural resources. The Superior Alternative # 5, which is underground is a much better option for Penasquitos residents. The "Proposed Project", which is the default plan for SDG&E, was a bad deal for PQ initially, but is much worse with the addition of the aviation balls. The views of the mountain will be significantly diminished, that is my view from my home.. Our area has so much wildlife and natural beauty, please support projects which help to keep PQ natural.

C17-2

C17-3

C17-4

C17-5

C17-6

Sincerely,
Donna Nasielski

3 COMMENTS AND RESPONSES

3.4.17 Response to Letter C17: Donna Nasielski

- C17-1 The general concern about the Proposed Project is noted.
- C17-2 The visual impacts of the Proposed Project, including marker balls, within Black Mountain Open Space Park are addressed in Section 4.2.8, Impact Aesthetics-3 of the Draft EIR and depicted in visual simulations shown on Figures 4.2-16, 4.2-18, and 4.2-20. For further information on the use of marker balls and aesthetic impacts of the marker balls, see General Responses GR-2 and GR-3. Alternatives 3 and 5 would avoid the overhead transmission lines within Black Mountain Open Space Park by constructing the transmission line underground through an alternative route.
- C17-3 The opposition to the project and comment regarding a general increase in traffic and homes in the area is noted. The existing traffic in the area is considered in the Draft EIR and is presented in Section 4.7: Traffic and Transportation and Appendix M: Transportation and Traffic Supporting Information. Baseline biological resource conditions and impacts to biological resources are discussed in Section 4.1: Biological Resources of the Draft EIR.
- C17-4 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C17-5 The impacts of marker balls on aesthetics are considered in Section 4.2: Aesthetics of the Draft EIR. The need for marker balls, alternatives that avoid marker balls, and visual impacts of marker balls are also discussed in General Responses GR-2 and GR-3.
- C17-6 The comment regarding the wildlife and natural beauty of the area is noted. The CPUC has considered two alternatives, Alternatives 4 and 5, in the Draft EIR that avoid or reduce impacts to Los Peñasquitos Canyon Preserve. Chapter 6: Comparison of Alternatives of the Draft EIR provides a comparison of alternatives and the ranking of alternatives. Alternative 5 is ranked as the Environmentally Superior Alternative. Information regarding the CPUC decision-making process and the factors considered during that process are presented in General Response GR-1.

3 COMMENTS AND RESPONSES



Comment Letter C18

Sycamore-Penasquitos Transmission Line

1 message

Julie North <julienorth@earthlink.net>
To: sycamorepenasquitos@panoramaenv.com

Wed, Sep 30, 2015 at 6:12 PM

Hello,

C18-1 I object strongly to the proposed project to place high voltage transmission lines with aviation balls through
Rancho Penasquitos, adjacent to a very popular preserve. The visual pollution to Black Mountain Preserve, a
C18-2 popular and heavily used park area, will be a travesty. Not to mention the health effects of high-voltage lines
C18-3 running close to schools and homes. Please reconsider. The Alternative 5 route is a much more sensible option. C18-4

Thank you,

Julie North
8975 La Camesa St.
92129

3 COMMENTS AND RESPONSES

3.4.18 Response to Letter C18: Julie North

- C18-1 The opposition to the Proposed Project and use of marker balls is noted. See General Responses GR-2 and GR-3, respectively, regarding the use of marker balls and the aesthetic impact of transmission lines and marker balls.
- C18-2 The visual impacts of the Proposed Project including marker balls within Black Mountain Open Space Park are addressed in Section 4.2.8, Impact Aesthetics-3 of the Draft EIR and depicted in visual simulations shown on Figures 4.2-16, 4.2-18, and 4.2-20. For further information on the use of marker balls and aesthetic impacts of the marker balls, see General Responses GR-2 and GR-3. Alternatives 3 and 5 would avoid the overhead transmission lines within Black Mountain Open Space Park by constructing the transmission line underground through an alternative route.
- C18-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF to support the CPUC decision-making process. For information on the health effects of transmission lines and EMF levels for the Proposed Project and alternatives, see General Response GR-4. For information on the setback from schools and impacts on schools, see General Response GR-9.
- C18-4 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C19

Power line through Park Village

1 message

Amjad Rajput <amjad307@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sat, Oct 3, 2015 at 4:51 AM

C19-1 | I am against the proposal for the power line going through Park Village area.
| I think Alternative #5, Pomerado Rd to Miramar Area North Combination Underground/Overhead, is the best
| alternative.

Thanks,

Amjad Rajput
8565 Foucaud Way
San Diego,
CA 92129

3 COMMENTS AND RESPONSES

3.4.19 Response to Letter C19: Amjad Rajput

C19-1 The opposition to the Alternative 3 alignment within Park Village Road and support for Alternative 5 is noted. For further information regarding Alternative 3 impacts and ranking, see General Response GR-7. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project.

3 COMMENTS AND RESPONSES



Comment Letter C20

Prefer Alternative 5

1 message

Paritosh Khanna <paritoshkhanna@gmail.com>

Sun, Oct 4, 2015 at 3:33 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hello,

C20-1 | I am a resident who is going to be impacted by the Sycamore—
Peñasquitos 230-Kilovolt (kV) Transmission Line Project and prefer Alternative 5: "Pomerado Road to Miramar Area North Combination".

Thanks!

Paritosh Khanna

3 COMMENTS AND RESPONSES

3.4.20 **Response to Letter C20: Paritosh Khanna**

C20-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C21

Prefer alternative 5

1 message

divyakris75@gmail.com <divyakris75@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Oct 4, 2015 at 3:35 PM

Hello,

C21-1 I am a resident who is going to be impacted by the Sycamore—
Peñasquitos 230-Kilovolt (kV) Transmission Line Project and prefer Alternative 5: "Pomerado Road to Miramar
Area North Combination".

Thanks!

Divya Krishnamoorthy

Sent from my iPhone

3 COMMENTS AND RESPONSES

3.4.21 **Response to Letter C21: Divya Krishnamoorthy**

C21-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C22

No Extra Power Lines!!

1 message

Susan Baghbeh <susanbaghbeh@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Oct 5, 2015 at 9:52 AM

C22-1 [Please, we prefer Alternative 5 for the location above Von's in Carmel Valley 92130

Thank you,
Susan Baghbeh, homeowner

3 COMMENTS AND RESPONSES

3.4.22 **Response to Letter C22: Susan Baghbeh**

C22-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES

Comment Letter C23



SDG&E Alternatives

1 message

Todd Saier <tmsaier@yahoo.com>

Tue, Oct 6, 2015 at 7:47 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C23-1 After reviewing the draft EIR alternatives, we prefer option #5.

Thank you,

Todd and Heather Saier
4685 Calle Mar De Armonia
San Diego, CA 92130

Sent from my iPhone

3 COMMENTS AND RESPONSES

3.4.23 **Response to Letter C23: Todd and Heather Saier**

C23-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C24

Power line

1 message

Toni Colognesi Mahoney <toni.marlee@gmail.com>

Wed, Oct 7, 2015 at 2:48 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hello,

C24-1 I would just like to register my concern for this additional powerline coming through our neighborhood. As a resident of Rancho can you Sketo yes, I am concerned about what adding even more electrical current will do to the surrounding community regarding property prices, the health and welfare of the public as well as myself. I enjoy where we live and I will have to move because of this. Needs to be an alternate route less people at risk. C24-2

Thank you very much

Antonia Mahoney

13444 Appalachian Way

Sent from my iPhone

3 COMMENTS AND RESPONSES

3.4.24 Response to Letter C24: Antonia Mahoney

C24-1 See General Responses GR-4 and GR-8 regarding health effects of transmission lines and transmission line effects on property values, respectively.

C24-2 The CPUC considered and analyzed the environmental impacts of five alternatives to the Proposed Project:

- Alternative 1: Eastern Cable Pole Option 1b at Carmel Valley Road
- Alternatives 2a and 2b: Eastern Cable Pole at Pole P40 and Underground Alignment through City Open Space (2a) or City Water Utility Service Road (2b)
- Alternative 3: Los Peñasquitos Canyon Preserve–Mercy Road Underground
- Alternative 4: Segment D 69-kV Partial Underground Alignment
- Alternative 5: Pomerado Road to Miramar Area North Combination Underground/Overhead

The environmental impacts of the alternatives are discussed in Sections 4.1 through 4.17 of the Draft EIR. A comparison of alternatives is provided in Draft EIR Chapter 6: Comparison of Alternatives. Alternative 5, which locates the transmission line underground along an alternative route for the majority of the alignment, is ranked as the Environmentally Superior Alternative.

3 COMMENTS AND RESPONSES



Comment Letter C25

Power line through Park Village

1 message

The Nebel Family <thenebelfamily@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 7, 2015 at 5:00 PM

To Whom It May Concern:

C25-1 [As a resident of Park Village in Rancho Penasquitos, I am in strong disagreement with a power line running
anywhere near the Park Village area. I have grave concerns about traffic and the health of the residents. As
C25-2 [you may be aware, there are numerous studies linking power lines and cancer among children. The traffic in and
out of Park Village would be catastrophic. I will definitely participate in a lawsuit to halt the building of this
power line if the decision is made to proceed.] C25-3

Regards,

Joseph and Allison Nebel

3 COMMENTS AND RESPONSES

3.4.25 Response to Letter C25: Joseph and Allison Nebel

- C25-1 The comment regarding opposition to Alternative 3 in the Park Village area is noted. The impacts of Alternative 3 underground construction on traffic is discussed in Section 4.7.11.2 of the Draft EIR. The traffic impacts of Alternative 3 are also discussed in General Response GR-7.
- C25-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. See General Response GR-4 regarding the health effects of transmission lines and EMF.
- C25-3 Alternative 3 impacts on traffic are described in Section 4.7.11.2 of the Draft EIR. See General Response GR-7 regarding Alternative 3 impacts and ranking of Alternative 3. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project.

3 COMMENTS AND RESPONSES



Comment Letter C26

Comments about Alternative 3

2 messages

Hadi Afshar <hparand@gmail.com>
To: Jeff Thomas <sycamorepenasquitos@panoramaenv.com>
Cc: Hadi Afshar <hparand@gmail.com>

Wed, Oct 7, 2015 at 1:52 PM

Hi,

I, as a resident in park village neighborhood, would like to express my **deepest concerns** about alternative #3 route for the sycamore 230K powerline project.

C26-1 [My house, similar to many other houses, is so close to park village road. I am completely aware of the damage that strong magnetic fields can have on human health, which can cause cancer in long term. My kid (similar to few hundreds more kids) is going to an elementary school which is exactly located near the park village road. This route will definitely put many residents' health at high risk.

C26-2 [Moreover, Park village road is the only exit road to the neighborhood which means that at the evacuation emergency times during such a construction, we would face a disaster.

C26-3 [And finally, my property price would get a big negative impact if such a powerline goes through parkvillage road.

C26-4 [I am hopeful that alternative route #3 will be dropped, having the previous experience of the sunrise project in which legal actions was taken and the project was stopped by the residents.

Hadi @park village neighborhood.

Hadi Afshar <hparand@gmail.com>
To: Jeff Thomas <sycamorepenasquitos@panoramaenv.com>

Wed, Oct 7, 2015 at 2:01 PM

C26-5 [By the way, I will prefer Alternative #5, if it matters.

3 COMMENTS AND RESPONSES

3.4.26 Response to Letter C26: Hadi Parandeh

C26-1 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern over EMF and to support the CPUC decision-making process. Information on EMF and projected EMF levels from the Proposed Project and alternatives are presented in General Response GR-4.

The State of California has defined setbacks between schools and transmission lines. The setback between Park Village Elementary School and the Alternative 3 alignment and the setback distances defined in the California Code of Regulations are provided in General Response GR-9.

C26-2 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency evacuation Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.

C26-3 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.

C26-4 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

C26-5 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C27

Sycamore-Peñasquitos 230 Kilovolt Transmission Line Project

2 messages

Net Shopper <netshopper2@sbcglobal.net>
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 7, 2015 at 2:01 AM

We received a summary of information in regards to this project. Are the alternatives listed anywhere on the internet? C27-1

C27-2 Yes, electricity is important, but placing these high-powered lines near homes and schools isn't optimal for the home owners and the families in the vicinity of these future power lines. The towers nearby are predicted to lower real estate appeal. Many find they will be stale and ugly against the natural landscaping of the canyon. They can potentially be very noisy throughout the day and night affecting the ability to sleep and rest. And of course, there are the unproven, yet commonplace concerns amongst scientists, that the EMF and the static surrounding the power lines as it oscillates, can affect the human brain and body harmfully. C27-3
C27-4

C27-5 Based on this, the preference would be underground lines.

C27-6 I would like to read about the alternatives to these high towers and power lines. The information I received stated that aviation warning balls would be placed on the lines as well? Another stale and ugly aesthetic issue against the natural landscaping of the area.

C27-7 The view from a home affects its value, and when the value of a neighborhood changes, the affect is a chain reaction across all Penasquitos real estate value.

3 COMMENTS AND RESPONSES

3.4.27 Response to Letter C27: Net Shopper

C27-1 Alternatives are listed in Chapter 3: Alternatives of the Draft EIR. The alternatives considered in the initial alternative screening and evaluation process are listed in Appendix D: Alternatives Screening Report of the Draft EIR.

The Draft and Final EIR including all appendices can be accessed from http://www.cpuc.ca.gov/Environment/info/panoramaenv/Sycamore_Penasquitos/index.html. The EIR is also available at public libraries in the Proposed Project area as noted on the Notice of Availability. For further assistance, or a hard copy or CD of the EIR, please email sycamorepenasquitos@panoramaenv.com.

C27-2 State of California required setbacks between schools and the distance between schools and the Proposed Project and alternatives is provided in General Response GR-9.

Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.

The baseline scenic quality of Los Peñasquitos Canyon Preserve and visual impact of the Proposed Project and overhead transmission lines within Los Peñasquitos Canyon Preserve were considered in the Draft EIR in Section 4.2: Aesthetics. Visual simulations of views from KOPs #11 through #15 show the expected impact of the Proposed Project on views of Los Peñasquitos Canyon Preserve.

C27-3 The comment regarding corona noise is noted. Corona noise, the noise generated during the operation of high voltage transmission lines, would be produced from the proposed overhead 230-kV transmission line. Segment B of the Proposed Project has underground transmission lines that would not produce audible corona noise because the noise would not penetrate the soil below which the transmission line would be buried. The impact of corona noise on sensitive receptors was considered in the Draft EIR. Refer to Section 4.8: Noise, Impact Statement Noise-3 of the Draft EIR and General Response GR-5 for further information regarding corona noise impacts from the Proposed Project and alternatives.

C27-4 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern over EMF and to support the CPUC decision-making process. Information on EMF and projected EMF levels from the Proposed Project and alternatives are presented in General Response GR-4.

C27-5 The preference for underground lines is noted. Alternatives 3, 4, and 5 include the construction of underground transmission and power lines.

3 COMMENTS AND RESPONSES

- C27-6 See response to comment C27-1 for information on the alternatives considered in the Draft EIR and how to access the documentation of the alternatives that were evaluated by the CPUC. The impact of marker balls on aesthetics was considered in Section 4.2: Aesthetics of the Draft EIR. General Response GR-2 provides information regarding the use of marker balls, and General Response GR-3 describes the aesthetic impact of marker balls and how this impact was evaluated in the Draft EIR.
- C27-7 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.

3 COMMENTS AND RESPONSES



Comment Letter C28

Concerns on Parkvillage Powerline

1 message

Antivoid5 Zhang <antivoid5@hotmail.com>

Wed, Oct 7, 2015 at 2:56 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hi,

My name is Yibin Zhang. I, as a resident in park village neighborhood, would like to express my deepest concerns about alternative #3 route for the sycamore 230K powerline project.

C28-1 [My house, similar to many other houses, is so close to park village road. I am completely aware of the damage that strong magnetic fields can have on human health, which can cause cancer in long term. My kid (similar to few hundreds more kids) is going to an elementary school which is exactly located near the park village road. This route will definitely put many residents' health at high risk.

C28-2 [Moreover, Park village road is the only exit road to the neighborhood which means that at the evacuation emergency times during such a construction, we would face a disaster.

C28-3 [I hope that the alternative route #3 will be dropped

Thanks,

Yibin

3 COMMENTS AND RESPONSES

3.4.28 Response to Letter C28: Yibin Zhang

C28-1 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern over EMF and to support the CPUC decision-making process. Information on EMF and projected EMF levels from the Proposed Project and alternatives are presented in General Response GR-4.

The State of California has defined setbacks between schools and transmission lines. The setback between Park Village Elementary School and the Alternative 3 alignment and the setback distances defined in the California Code of Regulations are provided in General Response GR-9.

C28-2 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.

C28-3 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C29

Alternative 3

2 messages

Katharine Cresto <kcresto@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com

Thu, Oct 8, 2015 at 1:59 PM

Hi -

C29-1 [Can you please clarify whether Alternative 3 (Undergrounding of lines in Park Village Road) can be approved by the PUC when the project is considered? Would it need an additional environmental review and public comment period?

Thank you,

Katharine Cresto

3 COMMENTS AND RESPONSES

3.4.29 **Response to Letter C29: Katharine Cresto**

C29-1

All of the alternatives that were carried forward in the Draft EIR, including Alternative 3, will be considered by the CPUC in their decision-making process (see General Response GR-1 regarding the CPUC decision process and the factors considered during that process). The alternatives carried forward were analyzed in an equal level of detail in the Draft EIR; therefore, no additional environmental review under CEQA, nor further opportunity for public review or comment on the EIR, would be required if the CPUC selects one or a combination of the alternatives presented in the EIR analysis for approval.

3 COMMENTS AND RESPONSES



Comment Letter C30

Objection for alternative #3 route for sycamore 230K powerline project

2 messages

Yi, Wei <wyi@qti.qualcomm.com>

Thu, Oct 8, 2015 at 9:20 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Dear Sir/Madam,

I am a park village neighborhood resident and I am very concern about alternative #3 route for the sycamore 230K powerline project.

C30-1 I know that strong magnetic fields can have damage on human health. It can cause cancer in long term. There are hundreds of children (including mine) are in park village elementary and the school is right next to park village road. The power line will put many residents' health (including children's) at high risk. Not only that, the property price will get impacted if the powerline is along the parkvillage road. C30-2

C30-3 I know that there was previous instance of the sunrise project in which legal actions was taken and the project was stopped by the residents. I am hopeful that alternative route #3 will be dropped.

Regards,

Wei Yi (park village resident)

3 COMMENTS AND RESPONSES

3.4.30 Response to Letter C30: Wei Yi

C30-1 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern over EMF and to support the CPUC decision-making process. Information on EMF and projected EMF levels from the Proposed Project and alternatives are presented in General Response GR-4.

The State of California has defined setbacks between schools and transmission lines. The setback between Park Village Elementary School and the Alternative 3 alignment and the setback distances defined in the California Code of Regulations are provided in General Response GR-9.

C30-2 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.

C30-3 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C31

Sycamore - Penasquitos

Anne <awehe4@gmail.com>
To: sycamorepenasquitos@panoramaenv.com, bcb@cpuc.ca.gov

Fri, Oct 9, 2015 at 1:05 AM

Ms. Blanchard and Sycamore Penasquitos Project Planners,

C31-1 [You have done a great job in finding the most economical and least invasive path to put up the Sycamore power line. I am not a proponent of any visible power lines, but understand the need for an updated and larger infrastructure to accommodate generated power from solar panels, new homes and businesses being built in the coastal area. As a customer, I appreciate that you considered the financial aspects of keeping rates as low as possible and put through a plan that is economically sound. I approve of the plan as put forth and support it.

C31-2 [As a resident of the Park Village area in Rancho Penasquitos, I am relieved that you chose not to bury the power lines under Mercy Road, Black Mountain Road, and Park Village Road. Park Village is the only access road to our community. Construction on the road and at the end of the road (canyon) would limit traffic. Any emergency, or disaster during construction with lanes closed, could turn our community into one like residents in the Paradise Fire in Valley Center faced. They were limited to small roads to get out and some perished. We are a large community with a road that is already too congested at certain times of the day, and busy all of the time. I've seen one accident can close the outgoing lane. We are already anxious about being blocked in. Adding construction and limiting our ONE road would cause more disruption than our community can handle. Thank you for seeing that this alternative would not be viable and putting the current proposal forward.

C31-3 [There is quite a bit of chatter within the Poway / Penasquitos community concerning the power line. Since most people don't read the 600+ page proposal and appendices, the "facts" tend to be like the game we all played as kids. One person whispers to the person next to them and by the time it gets to the last person, the "fact" no longer resembles the original statement. In this case, there is an introduction of cancer causing lines (new poles and lines are actually less EMF), and unsightly (new poles are leaner and will replace many of the uglier wooden existing structures). We would all love a clean view, and no lines. Unfortunately we cannot afford that if our rates go up! We cannot afford to have our canyons and protected areas dug up. We cannot afford to have our communities blocked in due to construction. Hopefully this proposal will go through and the hubbub will die down.

C31-4 [I look forward to having safer metal poles replace the wooden supports in the existing ROW in Penasquitos Canyon. I appreciate the pledge you have made to limit damage and preserve our animals and wildlife through education, observation and strict management of resources.

C31-5 [Please notify me if I can be of any assistance, if this proposal has any changes, and of any upcoming meetings.

Thank you for your efforts.

Anne Wehe Branson
7665 Salix Place
San Diego, CA 92129

[858-705-2115](tel:858-705-2115)

3 COMMENTS AND RESPONSES

3.4.31 Response to Letter C31: Anne Branson

- C31-1 The support for the Proposed Project is noted.
- C31-2 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C31-3 The comment regarding concern about rates and support for the overhead transmission lines is noted. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern over EMF and to support the CPUC decision-making process. Information on EMF and projected EMF levels from the Proposed Project and alternatives are presented in General Response GR-4. See General Responses GR-12 and GR-3 regarding emergency evacuation and visual impacts.
- C31-4 The support for metal poles in place of wooden poles in Segments A and D is noted. The measures proposed by SDG&E (applicant proposed measures) will be included in the MMCRP. The CPUC will monitor SDG&E's compliance with these measures during construction.
- C31-5 The CPUC has not planned any further meetings for the CEQA process. The CPUC will send notification upon completion of the Final EIR and will send notification if there are any changes that would result in recirculation of the Draft EIR or a supplemental EIR. The CPUC will hold additional meetings as part of the general proceeding when it considers whether to approve the project or an alternative. See General Response GR-1 for information on the general proceeding, the CPUC's decision-making process, and how members of the public can participate in the general proceeding.

3 COMMENTS AND RESPONSES



Comment Letter C32

Against Sycamore Penasquitos Route # 3 going through Park Village community

1 message

Henry L <henrychong234@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Oct 11, 2015 at 10:28 PM

Dear Sir or Madam,

We live in the Park Village neighborhood in Rancho Penasquitos CA 92129. We have noticed that SDG&E C32-1 proposes to build a 230 kV across the Park Village. WE DO NOT ACCEPT this proposal due to:

- The very high voltage leads to extremely large magnetic fields. Hence, it will cause serious negative effects on our health. C32-2

- Park village road is the backbone and only way to go in and out of Park Village community. The construction will cause a huge traffic problems, especially in emergency cases C32-3

C32-4 - The construction seriously impacts our daily life and our health concerns

C32-5 - It will also extremely degrade the living quality and standards; also negatively impacts to our property value.

C32-6 We are totally AGAINST this proposal. If this route is selected, we will take legal actions against this.

Thank you and best regards

3 COMMENTS AND RESPONSES

3.4.32 Response to Letter C32: Henry Chong

- C32-1 The opposition to Alternative 3 is noted.
- C32-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR provides information on EMF due to public concern. General Response GR-4 contains additional information about EMF regarding the health effects of transmission lines and EMF.
- C32-3 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C32-4 Construction-related impacts from underground construction on Park Village Road including noise, traffic, and air quality are discussed in General Response GR-7. See also General Responses GR-4 and GR-1 regarding health effects and EMF, and factors considered during the CPUC decision-making process, respectively.
- C32-5 Alternative 3 includes constructing a 230-kV transmission line underground within Park Village Road. All impacts to residents along the underground alignment would be temporary. Traffic and noise impacts would be the most significant impacts to residents along Alternative 3. Traffic impacts along Alternative 3 are discussed in the Draft EIR in Section 4.7: Transportation and Traffic, and in General Responses GR-7 and GR-13. Noise impacts are discussed in Section 4.8: Noise of the Draft EIR. The CPUC considers community values during the decision-making process. See General Response GR-1 for more information about the CPUC decision-making process. Impacts on living quality, standards, and property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.
- C32-6 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts

3 COMMENTS AND RESPONSES

has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C33

Comments on the Sycamore Penasquitos project

1 message

Yi Louie Lu <yi.louie.lu@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Oct 11, 2015 at 3:33 PM

Dear Sir/Madam:

My name is Yi Louie Lu. I have a property near Cypress Canyon Road in Scripps Ranch. After careful review of the proposal and alternative, I think the following is the best choice:

C33-1

Alternative 5 - Pomerado Road to Miramar Area North Combination Underground/Overhead

This is the most environmentally friendly, least intrusive and makes most sense for this project.

Best regards,
Yi Louie Lu

3 COMMENTS AND RESPONSES

3.4.33 **Response to Letter C33: Yi Louie Lu**

C33-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C34

Power line thru Park Village

1 message

Tracy Nguyen <trac.nguyen@yahoo.com>

Mon, Oct 12, 2015 at 3:55 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To whom it may concern:

I would like to express my deep concern about the 230,000 Volt Power Line plan for Park Village. This is a quiet, nice and safe community and that's the reason why we paid extra money to live here. I don't consider 230,000Volts power line is safe because it is fire hazard, cancer risk, and possibly lower our home value! C34-1

We, Park Village families hope that we don't have to seek legal action to prevent this from happening but we would if we have to.

I m sure our voice matter!

Thank you for your time and reconsideration .

Respectfully,

Tracy n.

Sent from my iPhone

3 COMMENTS AND RESPONSES

3.4.34 Response to Letter C34: Tracy Nguyen

C34-1

The opposition to Alternative 3 construction in Park Village Road is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding Alternative 3 impacts and ranking.

The impacts of the Proposed Project and Alternative 3 on fire hazards are discussed in Section 4.12: Fire and Fuels Management of the Draft EIR and in General Response GR-10. While EMF and property values are not considered environmental impacts under CEQA, information on these topics is presented in General Responses GR-4 and GR-8, respectively.

3 COMMENTS AND RESPONSES



Comment Letter C35

Sycamore Penasquitos powerline project

1 message

Hamed Abrishami <habrisha@usc.edu>
To: sycamorepenasquitos@panoramaenv.com

Tue, Oct 13, 2015 at 4:25 PM

To whom it may concern,

I, as a resident in park village neighborhood, would like to express my **deepest concerns** about **alternative #3 route** for the sycamore 230KV powerline project.

C35-1 | My house, similar to many other houses, is so close to park village road. I am completely aware of the damage that strong magnetic fields can have on human health, which can cause cancer in long term.

C35-2 | Moreover, Park village road is the only exit road to the neighborhood which means that at the emergency evacuation times during such a construction, we would face a disaster.

C35-3 | I am hopeful that alternative route #3 will be dropped, having the previous experience of the sunrise project in which legal actions was taken and the project was stopped by the residents.

Best Regards,

Hamed Abrishami

12397 Ragweed st.

San Diego, CA 92129

3 COMMENTS AND RESPONSES

3.4.35 Response to Letter C35: Hamed Abrishami

- C35-1 The concern about magnetic fields and cancer risk is noted. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4.
- C35-2 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C35-3 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C36

Park Village Powerline Concern

1 message

Fatemeh Kashfi <fatemeh.kashfi@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Tue, Oct 13, 2015 at 5:16 PM

Dear Sir/Madam

I, as a resident in park village neighborhood, would like to express my **deepest concerns** about alternative #3 route for the sycamore 230K powerline project.

C36-1

My house, similar to many other houses, is so close to park village road. I am completely aware of the damage that strong magnetic fields can have on human health, which can cause cancer in long term. Lots of neighbor kids are going to an elementary school which is exactly located near the park village road. This route will definitely put many residents' health at high risk.

C36-2

Moreover, Park village road is the only exit road to the neighborhood which means that at the emergency evacuation times during such a construction, we would face a disaster.

C36-3

And finally, my property price would get a big negative impact if such a powerline goes through parkvillage road.

C36-4

I am hopeful that alternative route #3 will be dropped, having the previous experience of the sunrise project in which legal actions was taken and the project was stopped by the residents.

Regards,
Fatemeh Kashfi, Ph. D.
12397 Ragweed St. San Diego, CA 92129

3 COMMENTS AND RESPONSES

3.4.36 Response to Letter C36: Fatemeh Kashfi

- C36-1 The concern about transmission line health effects on residents and students is noted. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4. Information on impacts to schools and setbacks from transmission lines is presented in General Response GR-9.
- C36-2 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C36-3 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8
- C36-4 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C37

Energy storage

1 message

Grazyna Krajewska <grazynak@hotmail.com>

Wed, Oct 14, 2015 at 1:42 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

<http://www.renewableenergyworld.com/articles/2015/10/green-charge-networks-enters-cal-iso-market-with-61-energy-storage-systems.html?eid=291080667&bid=1203045>

C37-1

Green Charge Networks Enters Cal-ISO Market with 61 Energy Storage Systems

This is an article about providing local energy storage. It is a great substitute for power lines.

Grazyna

3 COMMENTS AND RESPONSES

3.4.37 **Response to Letter C37: Grazyna Krajewska**

C37-1

The comment regarding an energy storage alternative is noted. The CPUC considered a wide range of alternatives to the Proposed Project in the Draft EIR. Energy storage, while not explicitly considered, is not technologically feasible at the scale of the Proposed Project (over 400 MW).

The CPUC has encouraged the use of energy storage. In Decisions D.13-10-040 and D.14.10-045, the CPUC established the Energy Storage Procurement Framework and Program and approved utilities' applications in implementing the program. The CPUC opened Order Instituting Rulemaking R.15-03-011 to consider the recommendations included in the California Energy Storage Roadmap and in response to the enactment of Assembly Bill 2514. These decisions and order set out a framework for procurement of energy storage and integration of energy storage into the grid.

3 COMMENTS AND RESPONSES



Comment Letter C38

Sunrise Power Link - "No" to Alt Route #3

1 message

Jim Wilk <team_jim@yahoo.com>
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 14, 2015 at 10:29 PM

I have been a homeowner in the ParkVillage area, since 1994. Before purchasing our current house, I previously had an offer on one new Greystone house at the top of Salvia Rd (very close to the SDG&E easement for the Sunrise power link). Upon learning of this easement, we backed out of our offer and moved our offer to another house, with another builder Shea, which was a very large lot at the top of Arucauna Way in the culdesac. After Escrow opened, they disclosed that that this house had the SDG&E easement beyond the backyard fence.

I met with an SDG&E technician at the time and he explained the routing of the proposed power link and he explained the amount of electromagnetic field in mili-gauss that I would be subjected to based on the distance this house would be from the proposed 250 KV power lines planned for that easment. He based his numbers on the power lines that existed in Mira Mesa along the easement at the end of Dancy Road. He met me there and he shared measurements with his handheld meter.

Upon learning of this, we moved our down payment to our current house, a Greystone house at 12209 Arucauna Way.

I rest assured knowing I was no longer along the easement, as the debate began when the Sunrise Power Link was announced coming through this neighborhood. In fact, they stated at the last town hall meeting (about 5 years ago), that the alternate proposed route would be underground, but through Penasquitos Canyon until it hit Black Mountain Road.

Now it's 2015, and I see from the latest maps that the Alternate Route #3, on page 27, goes underground along Park Village Road, which is right next to our house (we are the second house from the corner). Although these high voltage wires would be buried, we are still a lot closer than the 300 ft we would have been at the other 2 houses that we elected not to purchase.

In addition, there are (3) bus stops on that side of the road, and (2) on the opposite side of the road where children gather for up to 15 minutes each day as they wait for buses to Mesa Verde and Westview.

C38-1 [This switch of route for the Alternate #3 plan is unfair, and I urge you to chose another route, not just for me, but other neighbors that live along Park Village, the children at the bus stops, and those walking to Park village Elementary, along with the countless people that walk or jog along the sidewalk bike lanes on Park Village every day.

Thank-you,

Jim Wilk
12209 Arucauna Way
San Diego, CA 92129
858.538.4725

3 COMMENTS AND RESPONSES

3.4.38 Response to Letter C38: Jim Wilk

C38-1

The concern about transmission line health effects on residents is noted. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4.

The impact of the Proposed Project and alternatives on public transit was considered in the Draft EIR; however, additional information on the bus stops along Park Village Road is added to the Final EIR in Section 4.7.11.2, Impact Traffic-6 as shown in General Response GR-7.

Impacts on sidewalks and bicycle lanes are discussed in Section 4.7.11.2, Impact Statement Traffic-4 of the Draft EIR. Construction of the Alternative 3 underground transmission line would require temporary closure of Class II bicycle lanes and could require potential closure of the sidewalk in the vicinity of the underground work area for pedestrian safety. Mitigation Measures Traffic-1 and Traffic-7 would reduce safety hazards to pedestrians and bicyclists during construction by requiring traffic control and safety procedures, notification of bicycle and sidewalk closures, and detours for bicyclists and pedestrians. See also General Response GR-7 regarding the impact of Alternative 3 on bike lanes and sidewalks.

3 COMMENTS AND RESPONSES



Comment Letter C39

OBJECTION to Park Village power line!!!

1 message

Linda Willms <linda@willms.org>

Wed, Oct 14, 2015 at 2:55 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To whom it may concern,

It has just been brought to my attention that a 230KV underground power line has been proposed for Park Village Road.

C39-1 [THIS IS COMPLETELY UNACCEPTABLE!!!!

C39-2 [The proposed route would pass by an elementary school exposing 100s of children DAILY to EM radiation! 100s of single family homes would also be in its direct route!...many of which have inhabitants that are at home during the day, and of course during the night. These residents would be harmfully exposed to such radiation on a continual basis. A power line of this magnitude should NEVER be placed so close to human residents! The

C39-3 [home values in Park Village would plummet with such a powerful voltage line placed in such close proximity. I have lived here for over 20 years, and this was NEVER in the plans when I purchased my home. I feel

C39-4 [blindsided! Our community has one exit and the construction process would be horrendous.

C39-5 [Please take this option off of your plans altogether. It should never have been on the drawing board at all. We have a very close community, and I know that you will face strong opposition if you continue to pursue this route.

C39-6 [Thank you for caring for the health and welfare of the children and residents of our community by choosing an alternate route for your 230 KV power line.

Sincerely,

Linda Willms

3 COMMENTS AND RESPONSES

3.4.39 Response to Letter C39: Linda Willms

- C39-1 The opposition to Alternative 3 is noted. The ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives. See GR-7 for further information on the revised ranking of Alternative 3.
- C39-2 The concern about transmission line health effects on residents and students is noted. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4. Information on impacts to schools and setbacks from transmission lines is presented in General Response GR-9.
- C39-3 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.
- C39-4 The CPUC has considered the traffic impacts on Park Village Road including impacts on emergency evacuation and emergency access. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The impact on traffic at Park Village Road and the approach to maintain access on Park Village Road if Alternative 3 is selected by the CPUC is described in General Response GR-7.
- C39-5 The opposition to the Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.
- C39-6 Comment noted. General Response GR-1 describes the factors considered during the CPUC decision-making process, including community welfare.

3 COMMENTS AND RESPONSES



Comment Letter C40

C40-1 **NO the the Park Village Route!**

1 message

Suzy Winston <suzy.winston@sbcglobal.net>

Wed, Oct 14, 2015 at 6:09 PM

Reply-To: Suzy Winston <suzy.winston@sbcglobal.net>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

3 COMMENTS AND RESPONSES

3.4.40 Response to Letter C40: Suzy Winston

C40-1

Opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C41

Park Village Road :: Alternative #3 for the Sycamore-Penasquitos 230kV Transmission Line Project

1 message

Zilin <zilinying@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 14, 2015 at 11:38 PM

Hi,

- C41-1 | As an resident close to park village road, I strongly opposite Anlternative #3 for the Sycamore-Penasquitos 230kV Transmission Line Project. Here are my concerns:
- C41-2 | 1. The line is close to our public school and on our way walking to elementary school. The perceived EM radiation effects our children.
- C41-3 | 2. The 10 month construction will affect us. The construction noise, air quality and road hazards will have huge impact on our life. Park Village Road is the only way out for PV resident. And what if there is any emergency? such as fire emergency. Our kids walking to School through park village road, I'm afraid the construction will be a hazard to them.
- C41-4 | 3. And park village is already in Very High Fire Hazard Severity Zone. I strongly suspect the Transmission line will increase the possibility of fires.

Thanks,
Zilin Ying
12320 Crisscross Ln, San Diego, CA 92129

3 COMMENTS AND RESPONSES

3.4.41 Response to Letter C41: Zilin Ying

- C41-1 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.
- C41-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4.
- Information on school setbacks from transmission lines including the Alternative 3 transmission line in Park Village Road is presented in General Response GR-9.
- C41-3 Construction-related noise, traffic, and air quality impacts from Alternative 3 underground construction are addressed in the Draft EIR. See General Response GR-7 for information on each of these impacts and mitigation applicable to Alternative 3.
- The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- C41-4 The fire risk from underground construction of Alternative 3 was evaluated in the Draft EIR, Section 4.12.11.2. The fire risk from transmission line construction and Alternative 3 construction are addressed in General Responses GR-7 and GR-10.

3 COMMENTS AND RESPONSES



Comment Letter C42

Sycamore-Penasquitos Powerline

1 message

KEVIN YANG <kevinyang13@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sat, Oct 17, 2015 at 11:33 AM

My house is at 9304 Maler Road, San Diego, CA 92129.

My neighbor has informed me about the Sycamore-Penasquitos Powerline which will add new 230kv high-voltage line and towers along with aviation balls.

C42-1 I don't want any new lines or towers thru Penasquitos and support "Alternative 5" which is fully underground.

--
kEvInyAnG

3 COMMENTS AND RESPONSES

3.4.42 Response to Letter C42: Kevin Yang

C42-1

The opposition to overhead transmission lines in Peñasquitos and support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Alternative 5 is not “fully underground”. The overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. The underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C43

Sycamore Penasquitos 230 Kilovolt Transmission Line

2 messages

Cooley Josie <josiecooley@yahoo.com>

Sun, Oct 18, 2015 at 8:19 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hello,

I attended the informational meeting about the draft EIR and I had a couple additional questions. The predicted EMF numbers for the alternatives were not yet available. I was hoping to know what the readings are predicted to be along alternate #4, if a 138 kilovolt and a 230 kilovolt line are on the steel lattice. C43-1

With appreciation,

Josie

[Sent from Yahoo Mail on Android](#)

3 COMMENTS AND RESPONSES

3.4.43 **Response to Letter C43: Josie Bravo**

C43-1 Predicted EMF levels for alternatives including Alternative 4 are provided in General Response GR-4. The Final EIR is updated to include the revised modeled EMF levels for the Proposed Project and alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C44

transmission line concern

1 message

Wu, Guowei <guw016@mail.ucsd.edu>

Sun, Oct 18, 2015 at 1:47 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To Whom It Might Concern,

I just learned that a high voltage transmission line to Del Mar mesa is being considered. One alternative would dig ground along mercy road-black mountain-park village for 10 months. Not to mention the fact that black mountain is the only way to go south -- renovation of blackmountain road that took a couple of weeks in the past few months only cause a havoc in traffic already. Also the line will pass through park village elementary school, which worried us since the school will undoubtedly be affected to great extend. I oppose this alternative.

Best,
Guowei Wu
Park Village resident

3 COMMENTS AND RESPONSES

3.4.44 Response to Letter C44: Guowei Wu

- C44-1 Alternative 3 impacts on Park Village Elementary School are addressed in General Responses GR-7 regarding Alternative 3 impacts and ranking and GR-9 regarding impacts on schools. The baseline traffic conditions on Mercy Road, Black Mountain Road, and Park Village Road are considered in Section 4.7.11.2 of the Draft EIR, and baseline traffic data is provided in Appendix M: Transportation and Traffic Supporting Information of the Draft EIR. Refer to Section 4.7.11.2 of the Draft EIR and see General Response GR-7 for information on the traffic impacts of Alternative 3.
- C44-2 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES

1/8/2016

Panorama Environmental Mail - Against Sycamore Penasquitos Route # 3 going through Park Village community



Comment Letter C45

Against Sycamore Penasquitos Route # 3 going through Park Village community

Emily <emilyfeng0512@yahoo.com>

Mon, Oct 19, 2015 at 12:19 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Dear Sir or Madam,

C45-1 We live in the Park Village neighborhood in Rancho Penasquitos CA 92129. We have noticed that SDG&E proposes to build a 230 kV across the Park Village. WE DO NOT ACCEPT this proposal due to:

- The very high voltage leads to extremely large magnetic fields. Hence, it will cause serious negative effects on our health. C45-2

- Park village road is the backbone and only way to go in and out of Park Village community. The construction will cause a huge traffic problems, especially in emergency cases C45-3

C45-4 The construction seriously impacts our daily life and our health concerns

C45-5 It will also extremely degrade the living quality and standards; also negatively impacts to our property value.

C45-6 We are totally AGAINST this proposal. If this route is selected, we will take legal actions against this.

Thank you and best regards

Emily Feng

3 COMMENTS AND RESPONSES

3.4.45 Response to Letter C45: Emily Feng

- C45-1 The opposition to Alternative 3 is noted.
- C45-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF to support the CPUC decision-making process. For information on the health effects of transmission lines and EMF levels for the Proposed Project and alternatives, see General Response GR-4.
- C45-3 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation. The impact of underground construction on traffic is also addressed in GR-13.
- C45-4 See response to comment C45-2 above. Impacts to daily life, such as traffic, noise, and air quality impacts, would be temporary and would cease after construction. Traffic impacts of Alternative 3 are discussed in Section 4.7.11 of the Draft EIR and in General Responses GR-7 and GR-13. Noise and air quality impacts of Alternative 3 are discussed in Draft EIR Section 4.8.11 and 4.13.10, respectively.
- C45-5 Alternative 3 includes constructing a 230-kV transmission line underground within Park Village Road. All impacts to residents along the underground alignment would be temporary. Traffic and noise impacts would be the most significant impacts to residents along Alternative 3. Traffic impacts along Alternative 3 are discussed in the Draft EIR in Section 4.7: Transportation and Traffic, and in General Responses GR-7 and GR-13. Noise impacts are discussed in Section 4.8: Noise of the Draft EIR. The CPUC considers community values during the decision-making process. See General Response GR-1 for more information about the CPUC decision-making process. Impacts on living quality, standards, and property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how impacts on property value are considered by the CPUC, see General Response GR-8.
- C45-6 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission

3 COMMENTS AND RESPONSES

line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES

1/8/2016

Panorama Environmental Mail - Against Sycamore Penasquitos Route # 3 going through Park Village community



Comment Letter C46

Against Sycamore Penasquitos Route # 3 going through Park Village community

Miranda <miranda_feng@yahoo.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Oct 19, 2015 at 12:42 AM

Dear Sir or Madam,

C46-1 We live in the Park Village neighborhood in Rancho Penasquitos CA 92129. We have noticed that SDG&E proposes to build a 230 kV across the Park Village. WE DO NOT ACCEPT this proposal due to:

- The very high voltage leads to extremely large magnetic fields. Hence, it will cause serious negative effects on our health. C46-2

- Park village road is the backbone and only way to go in and out of Park Village community. The construction will cause a huge traffic problems, especially in emergency cases C46-3

C46-4 - The construction seriously impacts our daily life and our health concerns

C46-5 - It will also extremely degrade the living quality and standards; also negatively impacts to our property value.

C46-6 We are totally AGAINST this proposal. If this route is selected, we will take legal actions against this.

Thank you and best regards

Miranda Feng

3 COMMENTS AND RESPONSES

3.4.46 Response to Letter C46: Miranda Feng

- C46-1 The opposition to Alternative 3 is noted.
- C46-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern about EMF and to support the CPUC decision-making process. For information on the health effects of transmission lines and EMF levels for the Proposed Project and alternatives see General Response GR-4.
- C46-3 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road and that in an emergency, Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in General Response GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation. The impact of underground construction on traffic is also addressed in GR-13.
- C46-4 See response to comment C46-2 above. Impacts to daily life, such as traffic, noise, and air quality impacts, would be temporary and would cease after construction. Traffic impacts of Alternative 3 are discussed in Section 4.7.11 of the Draft EIR and in General Responses GR-7 and GR-13. Noise and air quality impacts of Alternative 3 are discussed in Draft EIR Section 4.8.11 and 4.13.10, respectively.
- C46-5 Alternative 3 includes constructing a 230-kV transmission line underground within Park Village Road. All impacts to residents along the underground alignment would be temporary. Traffic and noise impacts would be the most significant impacts to residents along Alternative 3. Traffic impacts along Alternative 3 are discussed in the Draft EIR in Section 4.7: Transportation and Traffic, and in General Responses GR-7 and GR-13. Noise impacts are discussed in Section 4.8: Noise of the Draft EIR. The CPUC considers community values during the decision-making process. See General Response GR-1 for more information about the CPUC decision-making process. Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how impacts on property value are considered by the CPUC, see General Response GR-8.
- C46-6 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission

3 COMMENTS AND RESPONSES

line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.

3 COMMENTS AND RESPONSES



Comment Letter C47

Sycamore-Penasquitos Powerline Proposal

1 message

Patrick Berry <berr31@att.net>
To: sycamorepenasquitos@panoramaenv.com

Tue, Oct 20, 2015 at 10:43 AM

To whom it may concern,

C47-1 I have been made aware that there is a proposal to add a new 230kv high voltage line and tower to many parts of Rancho Penasquitos. I am writing to express my vehement disapproval for such a plan. I have also been made aware that there is an "Alternative 5" plan, which presumably would not require any new power lines or towers through Rancho Penasquitos but rather would be fully underground.

C47-2 As a homeowner in the Black Mountain area, I am writing to express my support for Alternative 5 and my disapproval of the addition of any new above-ground power lines and/or towers that would create more eyesores in our town. I appreciate you taking my comments into consideration. Thank you.

Sincerely,

Patrick W. Berry
14212 Mediatrice Ln
San Diego, CA 92129

3 COMMENTS AND RESPONSES

3.4.47 Response to Letter C47: Patrick Berry

- C47-1 The opposition to the Proposed Project overhead 230-kV transmission line is noted. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Alternative 5 is not a “fully underground” alternative. The overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. The underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5. Alternative 5 would avoid new transmission lines in the Rancho Peñasquitos neighborhood.
- C47-2 The support for Alternative 5 and disapproval of the Proposed Project are noted. See General Response GR-6 for information on support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C48

RE: SDGE proposed HV transmission line, Rancho Penasquitos, San Diego

1 message

From: Lauraine Dwyer [mailto:leapyrkid29@myway.com]
Sent: Tuesday, October 20, 2015 5:36 PM
To: sycamorepenasquitos@panoramaenv.com
Subject: SDGE proposed HV transmission line, Rancho Penasquitos, San Diego

C48-1 Greetings: I am writing to provide my input into the proposed high voltage line from the desert to the SDGE substation in Del Mar, CA. I have searched your website completely & could not find any mention of this project or the draft EIR on any page. Where can I find it?

One of the proposed routes for this underground project would be immediately outside my and many neighbors backyard. This entire area west of Black Mountain Rd. along Park Village Rd. to the end of a large canyon is residential, with an elementary school the only building that is NOT a home. The proposed 10 mon. disruption & exposure to multiple pollutants to build this line would be nearly intolerable, considering that PV Rd. is the ONLY access into and out of Penasquitos Park Village, which is the name of the entire development. I have been informed that an alternative route (#5) will run parallel & between Carroll Canyon Rd. & Miramar Rd. This route will primarily affect commercial businesses, very few houses and minimize dirt/odors/other pollutants. This route appears to be more appropriate, less disruptive to residential neighbors and will accomplish the goal of bringing the transmission line to the area.

C48-2

C48-3

Thank you for your attention to this issue.

Lauraine Dwyer
[858-245-0819](tel:858-245-0819)

3 COMMENTS AND RESPONSES

3.4.48 Response to Letter C48: Lauraine Dwyer

C48-1 The Draft EIR may be accessed from the CPUC's website at http://www.cpuc.ca.gov/Environment/info/panoramaenv/Sycamore_Penasquitos/index.html.

The Draft EIR is also available at the libraries listed in the Notice of Availability. Hard copies or CDs of the Draft EIR are available upon request by emailing sycamorepenasquitos@panoramaenv.com.

C48-2 The air quality impacts and traffic impacts from construction of the Alternative 3 underground alignment in Park Village Road are discussed in the Draft EIR in Sections 4.13.10.2 and 4.7.11.2, respectively. See also General Response GR-7 for information on the construction-related effects of Alternative 3.

C48-3 The support for Alternative 5 is noted. See General Response GR-6 for information on support for Alternative 5.

3 COMMENTS AND RESPONSES

Comment Letter C49



RE: Sycamore Penasquitos 230 Kilovolt Transmission Line

1 message

From: Cooley Josie [mailto:josiecooley@yahoo.com]
Sent: Friday, October 23, 2015 3:26 PM
To: Jeff Thomas
Subject: Re: Sycamore Penasquitos 230 Kilovolt Transmission Line

C49-2 | Thanks. I have additional questions for Mr. Williams. I was surprised and disappointed to see that placing the 69 kV lines that run along Segment D underground would actually increase magnetic field values. I wonder if not placing the 69kV line overhead means that the 230 kV line is placed closer to the edge of ROW than it would be in the original proposed project or if there is some cancellation of magnetic field that the 69kV lines provide. Can he please help me understand why EMF goes up with fewer transmission lines present.

C49-3 | After speaking with my neighbors, we had additional questions that I was not able to answer. We are wondering if placing the 230 kV line underground instead of the 69 kV lines can be considered? I scrolled through the 41 alternatives initially considered and did not see it on the list. I think it meets the project objectives and reduces environmental effects, but I don't know how potentially feasible it is. According to the draft EIR, the "existing utilities occupy sufficient room" to construct the underground 69 kV lines. Is the space necessary for one 230 kV line significantly different from the space needed for two 69kV lines? Is it too late in the process to consider another alternative? After looking at the massive draft EIR, I fear merely mentioning another alternative might just drive you crazy.

C49-4 | I very much support Alternative 5 but it seems to me that regardless of whether it happens in this project or another project, there is a likely need for at least one 230 kV line along the distance that is segment D in order to deliver energy to the load center in San Diego. Given that the lower capacity 138-kV and 69-kV power lines out of the Sycamore Canyon Substation become congested under normal operating conditions and the tremendous amount of construction taking place along highway 56, is it a correct conclusion to draw that this 120 kV line is inevitable?

Regards,

Josie

From: Cooley Josie [mailto:josiecooley@yahoo.com]
Sent: Wednesday, October 21, 2015 12:39 AM
To: Jeff Thomas
Subject: Re: Sycamore Penasquitos 230 Kilovolt Transmission Line

Mr. Thomas,

C49-1 | Thank you so much for the informative response. I am having some difficulty understanding the information on page 7 of Data Request #10. Why is the "calculated milligauss value of segment D values provided in the FMP for the original proposed project" (values provided in Table 3) different from the calculated milligauss value for segment D of the original proposed project provided in Table 5? Both refer to the calculated values for a 138-kV, 230-kV, and two 69-kV lines of the proposed Segment D.

Regards,

Josie

3 COMMENTS AND RESPONSES

3.4.49 Response to Letter C49: Josie Bravo

C49-1 EMF estimates are calculated using a model. SDG&E explains in their response to Data Request #19 that the engineer who prepared the original calculations retired in late 2014; a different engineer ran the model a second time in the course of preparing a Magnetic Field Management Plan for the project (SDG&E 2015b). While both models used the same load case year (2017 heavy summer load case), output values from the model differed slightly based on minor adjustments to input conditions. SDG&E correctly points out that the original and new EMF values differ by less than two percent. Table 2.6-1 of the Draft EIR has been revised to reflect the updated EMF values (see General Response GR-4).

C49-2 The magnetic field at the edge of a ROW is a function of all of the transmission circuits in the corridor and how the magnetic field for each circuit interacts with the fields from the other circuits. The strength of the magnetic field is a function of many variables associated with each of the circuits including:

- Distance of the circuit from the edge of the ROW;
- Arrangement of the phases of each circuit;
- Amount of current flowing on each circuit; and
- Direction of current flow on each circuit.

Placing the phases of a circuit (generally, circuits are composed of three phases, i.e., conductors or individual wires) closer together can increase the amount of magnetic field cancellation; however, there are limitations on how close phases can be placed to each other because sufficient electrical clearance must be maintained between the phases per specifications in CPUC General Order 95 (see General Response GR-4). For adjacent circuits, current flow in the same direction results in the magnetic field from the circuits being additive whereas current flow in opposite directions results in the magnetic field from the circuits being subtractive.

In the case of Alternative 4 along Proposed Project Segment D, power on the 69-kV circuits currently flows out of Peñasquitos Substation, and power on the 230-kV circuit would flow into Peñasquitos Substation (opposing directions). By removing the 69-kV circuits from the ROW and placing them underground, the magnetic field level at the edge of the ROW would be higher than for the Proposed Project because any magnetic field cancellation due to the differences in power flow direction on the 69-kV and 230-kV circuits would no longer occur.

C49-3 See General Response GR-11 for information on this variation of Alternative 4.

The suggested modification to Alternative 4 to locate the 230-kV transmission line underground within the Alternative 4 alignment meets environmental criteria for consideration of alternatives because it would avoid significant corona noise, aesthetic, and biological resource impacts in Segment D and would avoid the

3 COMMENTS AND RESPONSES

Proposed Project contribution to significant noise and aesthetic impacts in combination with the Mission—Peñasquitos transmission line.

The suggested modification to Alternative 4 does not meet CEQA criteria for feasibility. The CPUC requested that SDG&E investigate the feasibility of installing only the Proposed Project 230-kV transmission line underground along the Alternative 4 alignment. SDG&E determined that it would be infeasible to install the 230-kV transmission line underground within the Alternative 4 alignment because the bridge on Carmel Mountain Road acts as a pinch-point where there is inadequate space available in the bridge cells to accommodate the 230-kV transmission line and existing infrastructure. The 230-kV transmission line could not be attached to the bridge as an overhang because the attachment process would affect the structural integrity of the bridge. The option of installing the 230-kV transmission line underground along the Alternative 4 alignment is not technically feasible and therefore does not meet criteria for evaluation of alternatives. The alternative was rejected from further consideration in the Final EIR.

- C49-4 Information about reasonably foreseeable projects, including the Mission—Peñasquitos 230-kV Transmission Line Project, is presented in Chapter 5: Cumulative Impacts of the Draft EIR. The Mission—Peñasquitos Project has been approved by CAISO. Information provided by CAISO and SDG&E indicates that the initial proposal for the Mission—Peñasquitos Project would involve locating the Mission—Peñasquitos transmission line in Segment D; however, SDG&E has yet to complete engineering of the Mission—Peñasquitos transmission line, and the design and alignment of the transmission line may be modified during the engineering process. The Draft EIR discusses the need for the Proposed Project 230-kV transmission line. Locating the Proposed Project 230-kV transmission line in the Alternative 5 alignment meets the electrical needs for the project.

3 COMMENTS AND RESPONSES



Comment Letter C50

Regarding the Sycamore-Penasquitos Powerline.

1 message

tmhomesold@aol.com <tmhomesold@aol.com>
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 21, 2015 at 11:57 PM

Hello,

C50-1 My name is Theresa McCarty, and I am the homeowner of property 9294 Calle De Vista Oeste, San Diego, CA 92129. I am emailing you asking that you do not add any new lines or towers through Penasquitos. We would like you to opt for Alternative 5 which is fully underground and will avoid aesthetic, health, and fire-related issue. C50-2

We have experienced two fires in the last 10 years, Being a home at the bottom of Black Mountain (at the end/middle of the cul-de-sac). We are very susceptible to fires hitting our home. Like many of our neighbors, we were evacuated at the last two fires. Speaking to the fire department they (at the last fire) have advised us that should the fire move down the mountain, our house will be the first of hundreds of homes to burn down. The odds are raised if you add more power lines along Penasquitos. C50-3

C50-4 As far as aesthetics, with so many new homes being built, it really is ashamed that we are losing anything that resembles nature. It really would be nice to keep this open space as natural as possible. Not only that, but no telling what the health risks are by adding more electrical lines. This would be a wonderful opportunity to give back to our children by respecting our earth, and keeping the neighborhood as natural as possible. Please don't take this away from us. C50-5

Thank you for the opportunity for sending my request. I really hope that you will consider what I am requesting.

Best regards, and if you have any questions, please feel free to contact me. I would love to help through this process.

Theresa McCarty
858-354-1713

3 COMMENTS AND RESPONSES

3.4.50 Response to Letter C50: Theresa McCarty

- C50-1 The opposition to new lines and towers in Peñasquitos is noted.
- C50-2 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Alternative 5 is not “fully underground”. The overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. The underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5.
- C50-3 The impact of transmission lines in Peñasquitos Canyon on fire hazards is addressed in the Draft EIR in Section 4.12: Fire and Fuel Management. See also General Response GR-10 regarding fire risk.
- C50-4 The visual impacts of the Proposed Project are described in the Draft EIR in Section 4.2: Aesthetics. See also General Responses GR-3 regarding visual impacts of the transmission line.
- C50-5 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern about EMF and to support the CPUC decision-making process. For information on the health effects of transmission lines and EMF levels for the Proposed Project and alternatives, see General Response GR-4.

3 COMMENTS AND RESPONSES

Comment Letter C51

October 23, 2015

To California Public Utilities Commission,

- C51-1 | This letter is to voice our opinion strongly against the existing plan to add new 230kv high-voltage lines and towers to many areas of Rancho Penasquitos. As a resident that lives at the western base of Black Mountain with the current power lines behind our house, we have many concerns. One of which being an increased fire hazard risk to an extremely dry area. Not to mention the aesthetically displeasing appearance of additional tower bulk, wires and aviation balls. The potential detriment to the neighborhood property values is unacceptable. | C51-2
- C51-3 | | C51-4
- C51-5 | Additionally, the possible health risks resulting from increased exposure to EMF's is quite disturbing.
- C51-6 | We greatly favor the underground option known as Alternative 5. Yes, we understand the cost is greater, but the multiple benefits of eliminating increased fire and health risks as well as any decrease to property values for many tax paying San Diego residents seems to far outweigh the extra expense.
- C51-7 | In closing, we do not want any new above ground power lines or towers running through Rancho Penasquitos. Ideally, we'd prefer to have the existing power lines and towers converted to underground.

Sincerely,



David and Susan Skaar
14461 Corte Lampara
San Diego, CA 92129
858-484-4444

3 COMMENTS AND RESPONSES

3.4.51 Response to Letter C51: David and Susan Skaar

- C51-1 The opposition to the Proposed Project is noted.
- C51-2 The impacts of the Proposed Project on fire risk in the Black Mountain area are described in the Draft EIR in Section 4.12: Fire and Fuels Management. See also General Response GR-10 regarding fire risk.
- C51-3 The impact of the Proposed Project overhead transmission line and marker balls is described in Section 4.2.8 of the Draft EIR. Figures 4.2-16 and 4.2-18 provide representative simulations of the impact of the Proposed Project on Black Mountain Open Space Park. See also General Responses GR-2 and GR-3 for information on the use of marker balls and visual impacts of the transmission line and marker balls.
- C51-4 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how impacts on property value are considered by the CPUC, see General Response GR-8.
- C51-5 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern about EMF and to support the CPUC decision-making process. For information on the health effects of transmission lines and EMF levels for the Proposed Project and alternatives see General Response GR-4.
- C51-6 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C51-7 The opposition to aboveground power lines and support for underground power lines is noted.

3 COMMENTS AND RESPONSES



Comment Letter C52

SDG&E Proposed Transmission Line - NOT through Park Village

1 message

Helen Dominguez <helend858@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Tue, Oct 27, 2015 at 1:25 PM

To whom this may concern:

I am writing to you today to express my concerns with the SDG&E proposal to install a transmission line for the option that directly impacts my home and property in the community of Park Village.

The proposal shows an option to go west from Black Mountain Road through Park Village Road until it enters the Open Space past Park Village Elementary school.

C52-1 I am AGAINST this option.

Our home of 11 years has defined open space behind it where we have enjoyed the existence of wildlife, and have planned to do so through our future years, as we enter retirement age. Our home lies immediately north of this proposed option.

C52-2 The addition of power lines above or below ground has negative impacts on new and existing life, and directly impacts our family, our neighborhood elementary school, and community. Please review alternative options and do NOT propose the option to install any transmission line through Park Village, especially since there are other superior alternatives being proposed which would have the least impact on families and wildlife. C52-3

Thank you and God Bless.

Sincerely,

Helen Dominguez
Park Village Resident/Homeowner

3 COMMENTS AND RESPONSES

3.4.52 Response to Letter C52: Helen Dominguez

- C52-1 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See also General Response GR-7 regarding the revised ranking of Alternative 3.
- C52-2 Impacts of Alternative 3 on biological resources are analyzed in the Draft EIR in Section 4.1: Biological Resources. Information on school setbacks from transmission lines including the Alternative 3 transmission line in Park Village Road is presented in General Response GR-9. The ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives. See General Response GR-7 for information on the impacts of Alternative 3 and the ranking of Alternative 3.
- C52-3 The opposition to Alternative 3 is noted. The ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives. See General Responses GR-7 regarding Alternative 3 ranking and GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C53

Request Alternative 5, for Sycamore-Penasquitos powerline

1 message

Scott Gellerman <sgellerman@san.rr.com>
Reply-To: sgellerman@san.rr.com
To: sycamorepenasquitos@panoramaenv.com

Wed, Oct 28, 2015 at 8:38 AM

To whom it may concern:

I'm a homeowner in PQ at 14423 Corte Lampara, near the base of Black Mountain between BMR Community Park and Black Mtn Middle School.

C53-1 I've been reading about the new power lines, and I'd like to strongly urge your committee to consider going underground. Some friends have told me this is: Alternative 5.

C53-2 As others have mentioned, above-ground poles are fire hazards and destroy the landscape. Many people use the trails to hike/bike up to the peak, and if there's an option to avoid unsightly and potentially dangerous above-ground poles, we hope you'll strongly consider those options which would benefit the entire community.

Thank you for listening.

Scott Gellerman

3 COMMENTS AND RESPONSES

3.4.53 Response to Letter C53: Scott Gellerman

C53-1 The support for an underground transmission line and Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. The overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. The underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5.

C53-2 The impact of the Proposed Project on fires and the fire hazard in the area is discussed in Draft EIR Section 4.12: Fires and Fuels Management. Impacts of the Proposed Project on recreation including trails are presented in Section 4.10: Recreation of the Draft EIR. See also General Response GR-10 regarding fire risk and General Response GR-3 regarding visual impacts of the transmission lines.

A large range of alternatives to the Proposed Project were considered during preparation of the Draft EIR. Refer to Appendix D: Alternatives Screening Report of the Draft EIR for information on the alternatives screening process and alternatives evaluated in the Draft EIR.

3 COMMENTS AND RESPONSES



Sycamore-Peñasquitos 230-kV Transmission Line Project Comment Form

Comment Letter C54

Comments must be postmarked no later than **Monday, Nov. 2, 2015** to be considered in the Final Environmental Impact Report. Comments may be submitted at the Draft EIR public meetings or postmarked and sent to the address below. Please note that your comments (including your personal identifying information) may be made publicly available at any time. If you would like to withhold your personal identifying information, please specify your request on this comment form.

Please Print Clearly. Attach additional sheets or use the back of this sheet if you need more space.

Date: 10/30/2015
ATTN: Ms. Blanchard

C54-1 I am writing to strongly support
Alternative #5 which has been identified
as the most Environmentally Superior
Alternative. I also have been made to
C54-2 believe that underground is the most
efficient and durable way to install
transmission lines.

C54-3 I would also like to thank you and
your team for all the hard work. I am
a BOD member of The Carmel Valley
10 North HOA and an active member of
my community and know how difficult projects
like this can be.

Name: Neil Berkley Prefer comment to be anonymous

Organization/Affiliation (if applicable): _____

Address: 5829 Gablewood way
San Diego, CA 92130

Email Address: nberkley@yahoo.com

Please hand this form in or mail by **Nov. 2, 2015** to:
Billie Blanchard (CPUC Project Manager)
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111
Email comments to sycamorepenasquitos@panoramaenv.com or fax comments to 650-373-1211.

3 COMMENTS AND RESPONSES

3.4.54 Response to Letter C54: Neil Berkley

- C54-1 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C54-2 Underground transmission lines require different construction activities than overhead transmission lines, including trenching and underground vault and duct bank installation, and would exclude the use of helicopters. Refer to Chapter 2: Project Description of the Draft EIR for a description of overhead and underground construction activities. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. The general efficiency and durability of the underground transmission line construction and maintenance is outside of the scope of the Draft EIR. The Draft EIR provides information on the environmental impacts of the Proposed Project and alternatives to the Proposed Project as required by CEQA.
- C54-3 Thank you for your review of the Draft EIR and comments.

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C55

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C55-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose a modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that
- C55-2 CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C55-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date: 10/30/15	Address: 5267 Derby Hill Point, San Diego, CA 92130
Name: Sean Clayton	Email: sclayton@cooley.com

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C56

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C56-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that C56-2 CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

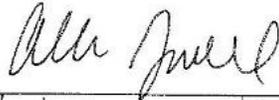
A.14-04-011

C56-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date: 10/30/15	Address: 5487 Harvest Run Drive
Name: Allen Jackel	Email: SD, CA 92150 arjackel@yahoo.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C57

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C57-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
C57-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C57-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely, *Sherry Ledakis*

Date: 11/30/2015	Address: 5285 Raven Hill Point, San Diego, CA 92130
Name: Sherry Ledakis	Email: Ledakis6@aol.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C58

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C58-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available
- C58-2

3 COMMENTS AND RESPONSES

A.14-04-011

C58-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/30/2015	Address: 11330 Manogate Dr. San Diego, CA 92130
Name: Wuxiang Liao	Email: wxliao313@gmail.com.
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES



Comment Letter C60

Power project

1 message

Irina Masarsky <mmasars1@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com

Fri, Oct 30, 2015 at 7:08 PM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C60-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative.

According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an
C60-2 modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future

3 COMMENTS AND RESPONSES

C60-2

Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date:10/30/2015	Address:11345 Canter Heights Drive San Diego, CA 92130
Name: Irina Masarsky	Email:mmasars1@san.rr.com

3 COMMENTS AND RESPONSES

Comment Letter C61

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C61-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
- C61-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C61-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/30/15	Address: 6115 Gallop Heights Court, San Diego, CA 92130
Name: Jeff Tibaldi	Email: jtibaldi@r-dpartners.com
Date: 10/30/15	Address: Same as above.
Name: Joanne Tibaldi	Email: jtibaldi71@gmail.com jtibaldi71@gmail.com
Date: 10-30-15	Address: Same as above.
Name: Leah Tibaldi	Email: leahmama2004@gmail.com
Date: 10/30/2015	Address: same as above
Name: Madison Tibaldi	Email: jtibaldi@gmail.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C62

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C62-1 [I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along
- C62-2 [the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C62-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/30/2015 Name: Wei, Wei	Address: 11249 Laurelcrest Drive San Diego, CA 92130 Email: zhang.wei98@hotmail.com
Date: 10/30/2015 Name: Sun Liao	Address: 11249 Laurelcrest Drive San Diego, CA 92130 Email: liaoyun@gmail.com
Date: Name:	Address: Email:

3 COMMENTS AND RESPONSES

Comment Letter C63

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C63-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

C63-2

3 COMMENTS AND RESPONSES

A.14-04-011

C63-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date: 10/30/2015	Address: 11277 Laurelcrest Dr., San Diego, CA 92130
Name: Wenyue (Lydia) Zhang	Email: lydiazhang@gmail.com

3 COMMENTS AND RESPONSES



Comment Letter C64

Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project

1 message

De Diep <dejams@yahoo.com>

Sat, Oct 31, 2015 at 12:26 PM

Reply-To: De Diep <dejams@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C64-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project)

3 COMMENTS AND RESPONSES

C64-2 on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

De Diep

Name: De Diep

Date: 10/31/2015

Email: dejams@yahoo.com

Address: 11349 Canter Heights Dr. San Diego, CA 92130

3 COMMENTS AND RESPONSES



Comment Letter C65

Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project

1 message

Julie Diep <julie_lee95054@yahoo.com>

Sat, Oct 31, 2015 at 12:28 PM

Reply-To: Julie Diep <julie_lee95054@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C65-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project)

3 COMMENTS AND RESPONSES

C65-2 | on the existing lattice structure. This would circumvent future resources spent readdressing the issue
or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding
of how likely this project will be, I want to propose it as an option to be considered. Given the amount
of construction in my community and the number of new homes already visible along highway 56, I
am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one
would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Julie Diep

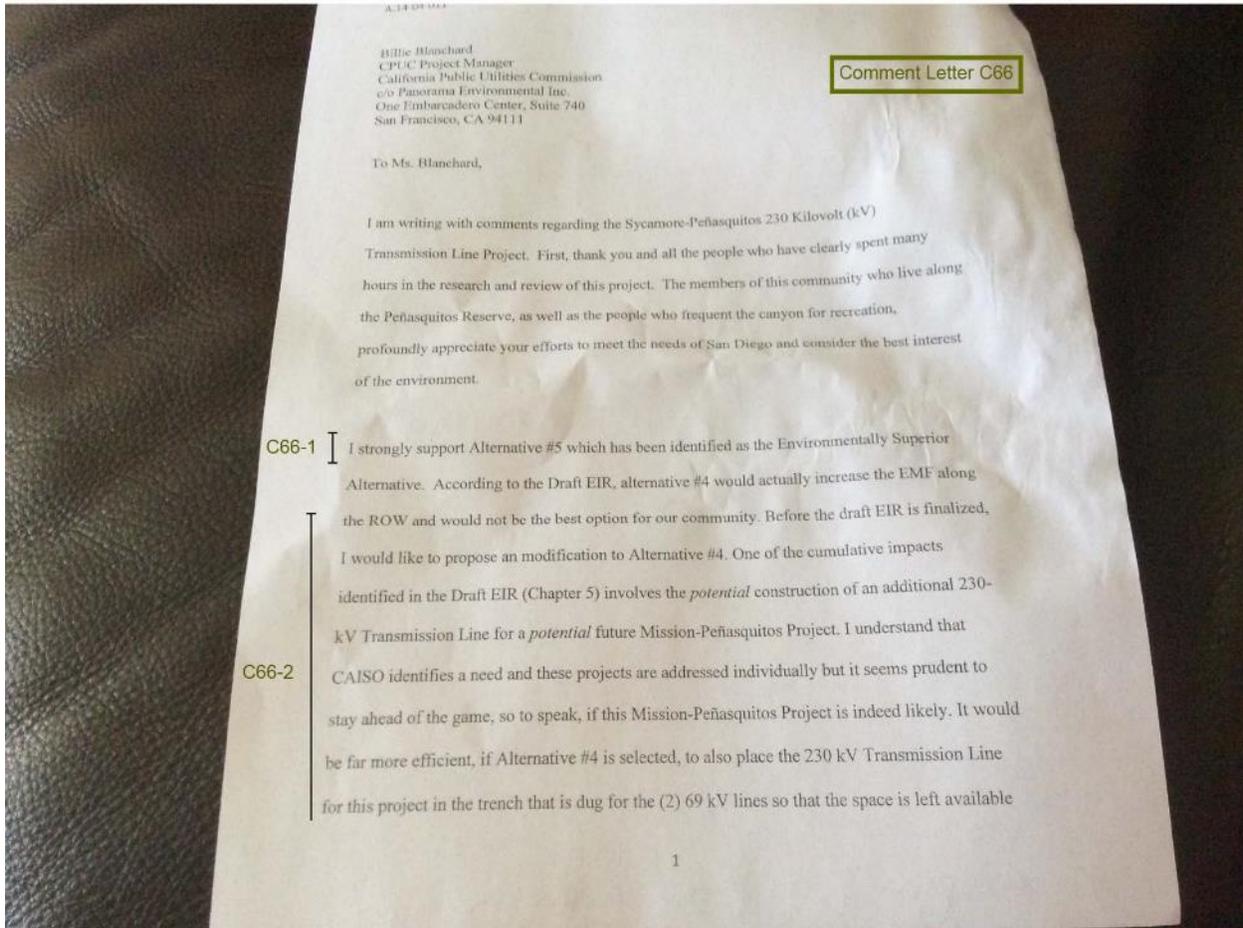
Name: Julie Diep

Date: 10/31/2015

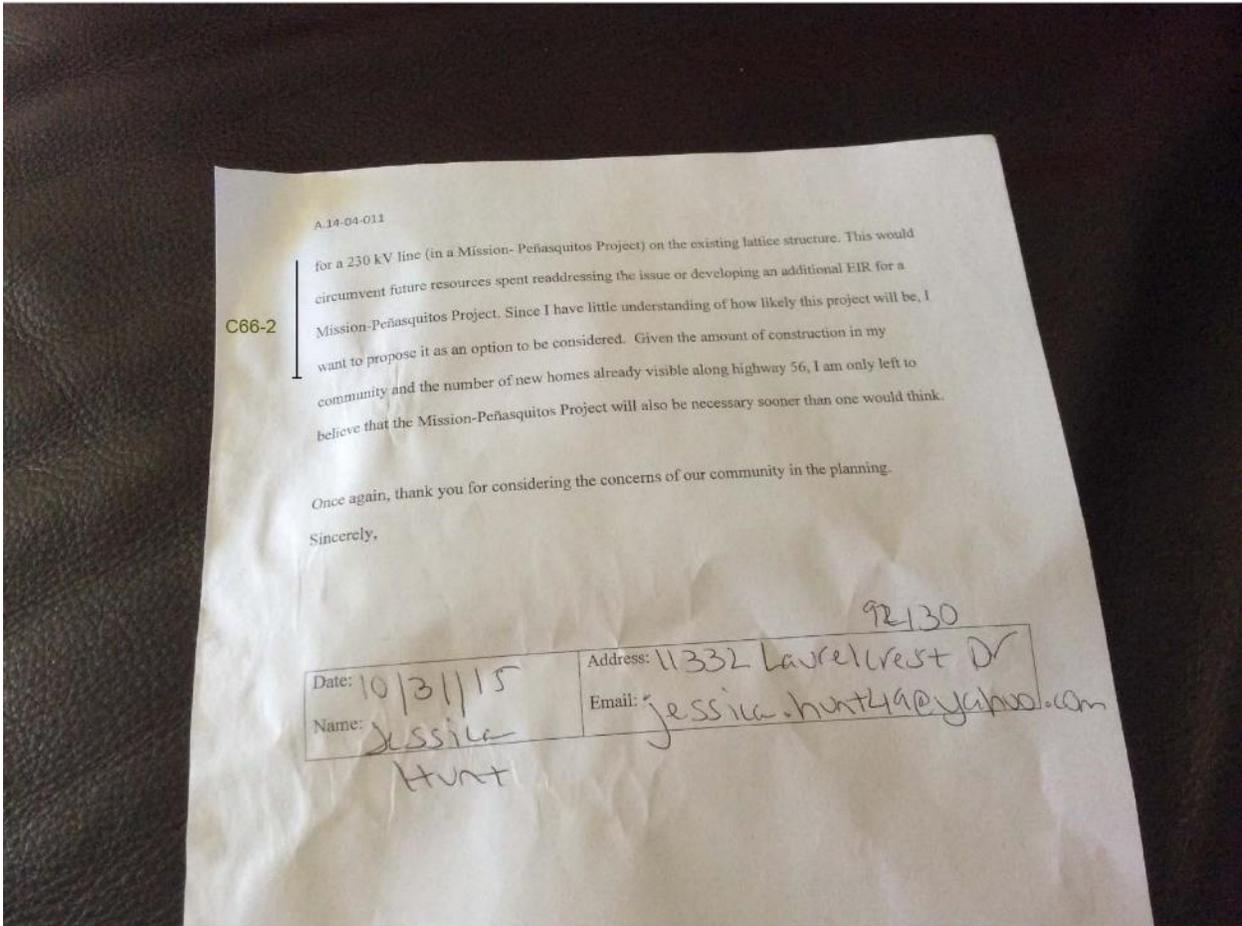
Email: julie_lee95054@yahoo.com

Address: 11349 Canter Heights Dr. San Diego, CA 92130

3 COMMENTS AND RESPONSES



3 COMMENTS AND RESPONSES



3 COMMENTS AND RESPONSES



Comment Letter C67

CPUC Project

1 message

Rabbi Avi Libman <Avi@cbe.org>

Sat, Oct 31, 2015 at 10:33 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

A.14-04-011 <tel:14-04-011>

Billie Blanchard

CPUC Project Manager

California Public Utilities Commission

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C67-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the potential construction of an additional 230-kV Transmission Line for a potential future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.
- C67-2

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Jay Libman

Sent from my iPhone

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C68

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C68-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized,
- C68-2 I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C68-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/31/2015 Name: Marc Rubenzik	Address: 11264 Laurelcrest Dr., 92130 Email: rubenzik@gmail.com
Date: 10/31/2015 Name: Tammy Rubenzik	Address: 11264 Laurelcrest Dr., 92130 Email: trubenzik@gmail.com
Date: Name:	Address: Email:

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C69

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C69-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
- C69-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

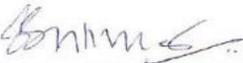
A.14-04-011

C69-2

for a 230 kV line (in a Mission-Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/31/15 Name: 	Address: 11271 Laurelcrest Dr, San Diego, CA 92130 Email: ssakamuri01@gmail.com
Date: 10/31/15 Name: 	Address: 11271 Laurelcrest Dr, San Diego, CA 92130 Email: psari13@gmail.com
Date: Name:	Address: Email:

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C70

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

Dear Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C70-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
C70-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C70-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Han

Date: 10/31/15	Address: 11308 Laurecrest Drive San Diego, CA 92130
Name: Han Suh	Email: hansuh@gmail.com

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C73

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C73-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
- C73-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C73-2

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Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/28/15 Name: Wei Wang	Address: 5857 Gablewood Way, 92130 Email: cclassics1994@gmail.com
Date: 10/28/15 Name: Amy Berkley	Address: 5829 Gablewood way 92130 Email: AMYCAVALLI@HOTMAIL.COM
Date: 10/29/2015 Name: GABRIELLE G. DOSS	Address: 5860 GABLEWOOD WAY Email: GABBY.DOSS@YAHOO.COM
Date: 10-29-2015 Name: STEVE HARRDEN	Address: 5787 GABLEWOODS WAY Email: STEVE@LISAHARRDEN.COM
Date: 10/29/15 Name: Minky Lu	Address: 5757 HEATHER RUN CT Email: MYANLE@GMAIL.COM
Date: 10/29/15 Name: EDWARD J. LOVINNES	Address: 10624 BRIMLARK WOODS DR. Email: S.D., CA 92156 #OLOVINNES@ICLOUD.COM

3 COMMENTS AND RESPONSES

A.14-04-011

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/31/2015 Name: Steven D. Hawley	Address: 5765 Heather Run Ct Email: steven.d.hawley@gmail.com
Date: 10/31/2015 Name: Carolyn Hawley	Address: 5765 Heather Run Ct Email: cebhawley@gmail.com
Date: 11-1-15 Name: Pablo Bravo	Address: 5863 Oakwood Way Email: BRAVOLHP@yahoo.com
Date: 11-1-15 Name: Josie Bravo JB Bravo	Address: 5863 Oakwood Way Email: josiecooley@yahoo.com
Date: Name:	Address: Email:
Date: Name:	Address: Email:

3 COMMENTS AND RESPONSES

A.14-04-011

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Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/31/15 Name: Mike Mitrani	Address: 5590 Havenridge Way Email:
Date: 10/31/15 Name: Jian-Sen Li	Address: 10673 Briarlake Woods Dr. Email:
Date: 10-31-15 Name: April Fink	Address: 5522 Havenridge Way Email: SD 92130
Date: 10-31-15 Name: Matthew Fink	Address: 5522 Havenridge Way Email: SD 92130
Date: 10/31/15 Name: Mark Seftow	Address: 10640 Briarlake Woods Dr Email: SD 92130
Date: 10-31-15 Name: Andrew Seftow	Address: 10696 Havenbrook Pl Email: SD CA 92130

10/31/15
Paul Russell

10678 Uclay Haven
SD CA 92130

3 COMMENTS AND RESPONSES

A.14-04-011

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/29/15 Name: Deborah T. Rana	Address: 10610 Briarlake Woods Dr Email: ranad1844@yahoo.com
Date: 10/29/2015 Name: Ladan Eblagh	Address: 10614 Briarlake Woods Dr. Email: ladanegq@use.startmail.com
Date: 10/31/15 Name: TROY MORRISON	Address: 11203-6 CARMEL CREEK SD, CA 92130 Email: TROYM.22@YAHOO.COM
Date: 10/31/15 Name: Jeanine Neeley	Address: 5596 Haveneidge Way San Diego CA 92130 Email: neeley6@yahoo.com
Date: 10/31/15 Name: Scott Neeley	Address: 5596 Haven Purdy Way SAN DIEGO CA 92131 Email: docneeley@yahoo.com
Date: JEFF LITTLE Name: 10/31/15	Address: 10680 Haven Brook Dr. Email: S.D. CA-92130

3 COMMENTS AND RESPONSES

A.14-04-011

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/31/15 Name: Philip Harrison	Address: 10657 Haven Brook Pl Email: dotnetflip@gmail.com
Date: 10/31/15 Name: JEREMIE COHAN	Address: 5560 Havenridge Way Email: JEREMIECOHAN@RCB.COM
Date: 10/31/15 Name: Craig Cohan	Address: 1391 Ocean Ridge Way Email: ccohan72@gmail.com
Date: 10/31/15 Name: CAROL BREAU	Address: 10663 HAVEN BROOK PL SAN DIEGO CA Email: brcan103@att.net
Date: 10/31/15 Name: WILLIAM CRABB	Address: 10669 HAVEN BROOK PL SAN DIEGO CA 92130 Email: wcrabb@san.vr.com
Date: 10/31/15 Name: Swarna Narubothu	Address: 5581, Havenridge way San Diego, CA 92130 Email: Swarnavenu@yahoo.com

3 COMMENTS AND RESPONSES

A.14-04-011

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/29/15 Name: Sharon Thunder	Address: 5821 Gablewood Way San Diego CA 92130 Email: Sharon.thunder@ymail.com
Date: 10/29/15 Name: Charles J. Ingber	Address: 5815 Gablewood Way San Diego, CA 92130 Email: chuck.ingber@gmail.com
Date: 10/29/15 Name: Vandana Prasad	Address: 5851 Gablewood Way San Diego CA 92130 Email: vandana96727@yahoo.com
Date: 10/29/15 Name: Paola Tempesti	Address: 5767 Gablewood Way San Diego, CA 92130 Email:
Date: 10/29/15 Name: Barbara Imamoto	Address: 5883 Gablewood Way San Diego, CA 92130 Email: barbara.imamoto@gmail.com
Date: 10/29/15 Name: Marisha Kanodia	Address: 5890 Gablewood Way Email: mkanodia30@gmail.com

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C81

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C81-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
C81-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C81-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/30/15	Address: 11283 Marvorgate Drive SD CA. 92130
Name: Tracy Jackson	Email: tracy-jaxon@yahoo.com
Date: 10/30/15	Address: 11283 MARVORGATE DR. SD, CA. 92130
Name: DANIEL JACKSON	Email: dcdan98@yahoo.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

Comment Letter C82

A.14-04-011
Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C82-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose a modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.
- C82-2

Once again, thank you for considering the concerns of our community in the planning.
Sincerely,

Date: Address:

Name: Email:

Date: Address:

Name: Email:

Date: Address:

Name: Email:

Date: Address:

Jieun Kim

11285 Laurelcreech Dr.

San Diego, CA 92130

blackiwi72@gmail.com

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C83

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C83-1 [I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
C83-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C83-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 10/30/15 Name: Jose Langenauer		Address: 11268 Laurelcrest Dr. San Diego CA 92130 Email jeln75@gmail.com:
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3 COMMENTS AND RESPONSES



Comment Letter C84

Letter

1 message

Kathy Liu <kathyliu@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 8:19 AM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C84-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the potential construction of an additional 230-kV Transmission Line for a potential future Mission-Peñasquitos Project. I understand that

C84-2 CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would

3 COMMENTS AND RESPONSES

C84-2

circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think. Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Ray and Kathy Liu
11293 Laurelcrest Drive
San Diego, CA 92130
kathyliu@gmail.com

3 COMMENTS AND RESPONSES

Comment Letter C87

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C87-1 [I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that
- C87-2 [CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C87-2

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Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Ansha Purwar

Date: 11-1-2015	Address: 11233 Laurel crest Dr. San Diego, 92130
Name: Ansha Purwar	Email: ansha.chris@gmail.com

3 COMMENTS AND RESPONSES

Comment Letter C88

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C88-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available
- C88-2

3 COMMENTS AND RESPONSES

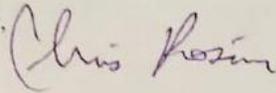
A 14-04-011

C88-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date: 11-1-2015	Address: 11233 Laurel crest Dr. San Diego, 92130
Name: Chris Rosin	Email: anshas.chris@gmail.com

3 COMMENTS AND RESPONSES

Comment Letter C89

A.14-04-011
Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C89-1 | I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: Address: 31 OCTOBER 2015,
11287 MANDORGATE DR, SAN DIEGO, CA 92130

Name: Email: SHARON SCHWAB

Date: Address: SHARON.SCHWAB105@gmail.com

Name: Email:

Date: Address:

Name: Email:

3 COMMENTS AND RESPONSES

Comment Letter C90

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C90-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that
- C90-2 CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C90-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date:01-Nov-2015	Address:11304 Laurelcrest Dr, San Diego, CA - 92130
Name: Sivakumar Vadivelu/ Porkodi Ramasamy	Email:siva.vn@gmail.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

Comment Letter C91

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C91-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
- C91-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C91-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 11/01/2015	Address: 11279 Manorgate Dr San Diego, CA 92130	Signature: 
Name: Sumartin William	Email: sumartin.william@gmail.com	
Date:	Address:	
Name:	Email:	
Date:	Address:	
Name:	Email:	
Date:	Address:	
Name:	Email:	
Date:	Address:	
Name:	Email:	

3 COMMENTS AND RESPONSES

Comment Letter C92

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C92-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose a modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C92-2 for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: Nov. 1 st , 2015	Address: 5269 Stallion Run Pl, San Diego, CA 92130
Name: Bo Xia	Email: bxia@hotmail.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES



Comment Letter C93

regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project.

1 message

Mee <zhouxiaohongshirley@yahoo.com>

Sun, Nov 1, 2015 at 7:31 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

A. 14-04-011
Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C93-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if C93-2 this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely

Zhou Xiaohong
Nov 1st
Zhouxiaohongshirley@yahoo.com
11341 canter heights dr
San Diego CA92130

Sent from my iPhone

3 COMMENTS AND RESPONSES



Comment Letter C94

Transmission Line Project

1 message

Matt Zierhut <matt.zierhut@gmail.com>
To: sycamorepenasquitos@panoramaenv.com
Cc: Ayesha Zierhut <ahzierhut@gmail.com>

Sun, Nov 1, 2015 at 9:45 AM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C94-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose a modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the potential construction of an additional 230-kV Transmission Line for a potential future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,
Matt and Ayesha Zierhut

Date: 11/1/15

Address:
11240 Laurelcrest Dr
San Diego, CA 92130

Email:
Matt.zierhut@gmail.com
Ahzierhut@gmail.com

3 COMMENTS AND RESPONSES

Comment Letter C99

A.14-04-011

Check Number 3052056
09/21/2015

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C99-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C99-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 11/1/15	Address: 12460 Carmel View North San Diego, CA 92136
Name: Sandy Jackel	Email: sandyj15@hotmail.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES



Comment Letter C103

Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project

1 message

Levi <levi.kuknariev@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Nov 2, 2015 at 11:51 AM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C103-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the
C103-2 ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the

3 COMMENTS AND RESPONSES

C103-2

Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

11/2/15

Levi Kuknariev ,

11302 Manorgate Dr, San Diego, CA 92130

3 COMMENTS AND RESPONSES



Comment Letter C112

Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project

1 message

Jamie Vanderwal <jamie.vanderwal@jackinthebox.com>

Mon, Nov 2, 2015 at 10:38 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C112-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C114

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C114-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose a modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C114-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,



Date: 10/30/2015	Address: 11335 Laurelcrest Dr, San Diego, CA 92130
Name: Lianhe Shaw	Email: lianhe.shaw@gmail.com
Date: 10/30/2015	Address: 11335 Laurelcrest Dr, San Diego, CA 92130
Name: Yurong Guo	Email: yurongguo1@gmail.com
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:
Date:	Address:
Name:	Email:

3 COMMENTS AND RESPONSES

Comment Letter C115

A.14-04-011

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C115-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-
C115-2 kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available

3 COMMENTS AND RESPONSES

A.14-04-011

C115-2

for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date: 30 October 2015	Address: aimrefarr@gmail.com
Name: AMBER FARR	Email: 11314 Manorgate Dr, CA 92130

3 COMMENTS AND RESPONSES

Comment Letter C116

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

- C116-1 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to

3 COMMENTS AND RESPONSES

A.14-04-011

C116-2

stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Thank you for considering the concerns of our community in the planning.

Sincerely,



Christopher Davis



Caroline Davis

5264 Stallion Run Pl

San Diego, CA 92130

davis.caroline@gmail.com

ckdavis73@gmail.com

3 COMMENTS AND RESPONSES

- 3.4.55 Response to Letters:**
C55: Sean Clayton
C56: Allen Jackel
C57: Sherry Ledakis
C58: Wuxiang Liao
C60: Irina Masarky
C61: Jeff, Joanne, Leah, and Madison Tibaldi
C62: Wei Zhang and Sun Liao
C63: Wenyue (Lydia) Zhang
C64: De Diep
C65: Julie Diep
C66: Jessica Hunt
C67: Jay Libman
C68: Marc and Tammy Rubenzik
C69: Sukumar and Saritha Sakamuri
C70: Han Suh
C73: Wei Wang, Amy Berkley, Gabrielle G. Doss, Steve Harden, Minh Le, Edward J. Lowndes, Steven D. Hawley, Carolyn Hawley, Pablo Bravo, Josie Bravo, Mike Mitrani, Jian-Sen Li, April Fink, Mathew Fink, Mark Selecky, Andrew Sefkow, Paul Russel, Deborah T. Rana, Ladan Eblagh, Troy Morrison, Jeanine Neeley, Scott Neeley, Jeff Little, Philip Harrison, Jeremy Cohn, Craig Cohen, Chris Breault, William Crabb, Swarna Navubothu, Sharon Thunder, Charles J. Ingber, Vandana Prasad, Paola Tempesti, Barbara Imamoto, Manisha Kanodia
C81: Daniel and Tracy Jackson
C82: Jieun Kim
C83: Jose Langenauer
C84: Ray and Kathy Liu
C87: Ansha Purwar
C88: Chris Rosin
C89: Sharon Schwab
C90: Sivakumar Vadivelu and Porkodi Ramasamy
C91: Sumarlin William
C92: Bo Xia
C93: Zhou Xiaohong
C94: Matt and Ayesha Zierhut
C99: Sandy Jackel
C103: Levi Kuknariev
C112: Jamie VanderWal
C114: Lianle Shao and Yurong Guo
C115: Aimee Farr
C116: Christopher and Caroline Davis

3 COMMENTS AND RESPONSES

- Comment 1 Comments regarding support for Alternative 5 and the CPUC ranking of Alternative 5 as the Environmentally Superior Alternative are noted. See General Response GR-6 regarding support for Alternative 5.
- Comment 2 See General Response GR-11 regarding the consideration of modifications to Alternative 4. The option of installing the 69-kV power lines and the 230-kV transmission line underground along the Alternative 4 alignment has not been carried forward for analysis in the Final EIR because this option is not technologically feasible and does not meet CEQA's criteria for consideration of alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C59

Power lines

1 message

Irina Masarsky <mmasars1@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com

Fri, Oct 30, 2015 at 7:03 PM

I mention Alternative #5 which is the most environmentally friendly option. It takes an alternative route through Mira Mesa with a combination of underground and above ground transmission lines.

Alternative #4 involves placing two 69 kV lines underground along Carmel Mt Road. The 230 kV line would still be placed on the existing tower and would actually increase electromagnetic field compared to the original proposed project. I don't understand this part. Why would having the two 69 kV NOT there and underground INCREASE EMF? I have asked CPUC this question and I am waiting for a reply.

C59-1

Let me know what you think and any help in circulating this letter would be great. You can email it out and have them email it to CPUC or they if they drop it off at your place I can collect them and mail them together.

Thanks

Irina Masarsky

11345 Canter Heights Drive

San Diego, CA 92130

3 COMMENTS AND RESPONSES

3.4.56 Response to Letter C59: Irina Masarky

C59-1

The magnetic field at the edge of an ROW is a function of all of the transmission circuits in the corridor and how the magnetic field for each circuit interacts with the fields from the other circuits. The strength of the magnetic field is a function of many variables associated with each of the circuits including:

- Distance of the circuit from the edge of the right-of-way;
- Arrangement of the phases of each circuit;
- Amount of current flowing on each circuit; and
- Direction of current flow on each circuit.

Placing the phases of a circuit (generally, circuits are composed of three phases, i.e., conductors or individual wires) closer together can increase the amount of magnetic field cancellation; however, there are limitations on how close phases can be placed to each other because sufficient electrical clearance must be maintained between the phases per specifications in CPUC General Order 95 (see General Response GR-4). For adjacent circuits, current flow in the same direction results in magnetic field from the circuits being additive whereas current flow in opposite directions results in the magnetic field from the circuits being subtractive.

In the case of Alternative 4 along Proposed Project Segment D, power on the 69-kV circuits currently flows out of Peñasquitos Substation, and power on the 230-kV circuit would flow into Peñasquitos Substation (opposing directions). By removing the 69-kV circuits from the ROW and placing them underground, the magnetic field level at the edge of the ROW would be higher than for the Proposed Project because any magnetic field cancellation due to the differences in power flow direction on the 69-kV and 230-kV circuits would no longer occur.

3 COMMENTS AND RESPONSES



Comment Letter C71

Additional Transmission Lines through Penasquitos

1 message

Stephen Thunder <sthunder92130@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sat, Oct 31, 2015 at 4:30 PM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV)

Transmission Line Project. First, thank you and all the people who have reviewed this project.

C71-1 I strongly support Alternative #5 put forth by the Environmental Impact Report. Alternative #5 has been identified
C71-2 as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase
the EMF along the ROW and the nearby homes. Alternative #4 would not be the best option for our community.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Stephen Thunder

Stephen Thunder, P.E. Electrical Engineer
sthunder92130@gmail.com

3 COMMENTS AND RESPONSES

3.4.57 Response to Letter C71: Stephen Thunder

C71-1 Support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.

C71-2 Alternative 4 would increase EMF along the ROW in Segment D as noted in the EIR. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. The Draft EIR includes information on EMF due to public concern about EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4.

3 COMMENTS AND RESPONSES



Comment Letter C72

Transmission Line

1 message

Rachel Bittker <rabitkter@gmail.com>

Sun, Nov 1, 2015 at 9:11 PM

To: sycamorepenasquitos@panoramaenv.com

I've been reading very confusing information about a proposed powerline and transmission line coming through the Pensaquitos area. When I've tried to verify the information online, it is difficult for me to wade through the verbage to the facts. Yet, it seems, it is important for residents to weigh in their opinions. So, here's mine: I think the best plan for a transmission line would use area that is already impacted with high voltage line and towers, rather than a route that would take it next to schools and homes or a route that would impact wild habitat, like Pensaquitos Canyon. I've heard that one proposal would route it along Park Village road, right in front of the elementary school and park and down the only road that allows traffic in and out of Park Village. This route is a particularly bad idea.

C72-1

C72-2 I wish this process were easier for the public to understand.

Sincerely,
Rachel Bittker
858-484-8400

3 COMMENTS AND RESPONSES

3.4.58 Response to Letter C72: Rachel Bittker

C72-1

The opposition to Alternative 3 and support for the transmission line within existing ROW is noted. The majority of the Proposed Project route, with the exception of Segment B, would be located within existing SDG&E ROW where transmission towers and lines currently exist. See General Response GR-7 for information on the impacts of Alternative 3 including impacts on Park Village Road and Park Village Elementary School.

The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project.

C72-2

The presentation given at the informational workshops for the Proposed Project includes an overview of the CPUC's CEQA and project decision process. The workshop presentation is available at the project website:

http://www.cpuc.ca.gov/Environment/info/panoramaenv/Sycamore_Pena_squitos/index.html

See General Response GR-1 regarding the CPUC decision process and the factors considered during that process.

3 COMMENTS AND RESPONSES



Comment Letter C74

Questions regarding consideration of property

1 message

Cooley Josie <josiecooley@yahoo.com>

Sun, Nov 1, 2015 at 8:31 PM

Reply-To: Cooley Josie <josiecooley@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C74-1 During the informational workshop, it was mentioned that property value would not be a consideration. Does this mean that the effect on property values is not a consideration for the project as a whole, or only for the EIR? I do not understand why the effect on property values would not be a consideration in the proceeding conducted by the CPUC administrative law judge. Having EMF levels as high as the predicted values would make our houses nearly unsellable. This is a community of four to five bedroom homes in one of the best school districts in San Diego. It is a community primarily composed of families with

C74-2 young children. The current research into the risks of EMF does not conclusively state that there is no risk to the health of our children.

C74-3 I understand the need to consider the rate payers in such a costly decision like undergrounding. It seems it would be fairer to distribute the cost of undergrounding to all the people who will benefit from receiving reliable power than asking our community to pay a much higher burden by having the 230 kV lines above ground. It would be a tremendous, permanent cost to our peace and quiet in coronal noise, to our scenic views obstructed by the unsightly towers, and to our property value because of the large increase in EMF levels.

With Gratitude,

Josie Bravo

3 COMMENTS AND RESPONSES

3.4.59 Response to Letter C74: Josie Bravo

- C74-1 Impacts on property values are not considered as environmental impacts under CEQA. See General Response GR-8 for further information on transmission line effects on property values. The CPUC will consider the project's effect on property values during the CPUC general proceeding. See General Response GR-1 for a description of the CPUC decision-making process and the factors considered during that process.
- C74-2 While current research does not conclusively state that there is no risk to the health of children from EMF, the CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF does create a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines is provided in General Responses GR-4 due to public comments on this issue.
- C74-3 Factors including the cost of the project, impacts to property values, and impacts identified in the Draft EIR such as corona noise and changes in visual character will be considered during the CPUC decision-making process. See General Response GR-5 and GR-4, respectively, for information on corona noise and visual impacts of transmission lines. See General Response GR-8 for information on transmission line effects on property values and how they are considered by the CPUC. General Response GR-1 provides a description of the CPUC decision-making process and the factors considered during that process.

3 COMMENTS AND RESPONSES



Comment Letter C75

Comments on Draft EIR for Sycamore-Peñasquitos 230 Kilovolt Transmission Line Project

Jeff Brown <jhbrown42@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 11:46 AM

Hi,

I have read almost all of the draft EIR summary for the Sycamore-Penasquitos 230kV Transmission Line Project.

I have high praise for the quality of the work in the draft report. I think the authors were very thorough.

C75-1 I agree with the report that all of the identified alternatives would have less impact than the proposed project. And I agree that alternative 5 is the superior alternative, and that alternative 3 is second best.

C75-2 I urge the CPUC, and SDG&E, to adopt Alternative 5 as the plan for the project going forward. Failing that, I urge the CPUC and SDG&E to adopt alternative 3. Both those alternatives would especially reduce the risk of wildfire, noise, and aesthetic impact to the parks and open spaces along the currently planned route.

Thank you for your consideration,

Jeffrey H Brown
14362 Mediatrice Ln, San Diego, 92129
[858-538-1987](tel:858-538-1987)

3 COMMENTS AND RESPONSES

3.4.60 Response to Letter C75: Jeffrey Brown

- C75-1 The support for Alternative 5 and secondly Alternative 3 is noted. See General Response GR-6 regarding support for Alternative 5. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 regarding the revised ranking of alternatives.
- C75-2 The support for Alternative 5 and secondly Alternative 3 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C76

Comments on Draft EIR for Sycamore-Peñasquitos 230 Kilovolt Transmission Line Project

tazz@san.rr.com <tazz@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 12:57 PM

Jack Cooper, tazz@san.rr.com

C76-1 | After reviewing the draft EIR summary for the Sycamore-Penasquitos 230kV Transmission Line Project, I can not concur with the current project as described.

I do appreciate the quality of the report and the writer's attention to detail.

C76-2 | All of the identified alternatives would have a significantly less adverse impact on the general neighborhood than the proposed project. Obviously, alternative 5 is the superior alternative, and alternative 3 is the second choice.

C76-3 | I urge the CPUC, and SDG&E, to adopt Alternative 5 as the final plan for the project. Failing that, I urge the CPUC and SDG&E to adopt alternative 3. Both of those alternatives would reduce the risk of wildfire, noise, and aesthetic impact to the parks and open spaces along the currently planned route.

Thank you for your consideration,

Jack Cooper
14352 Mediatrice Ln, San Diego, 92129
[858-705-0683](tel:858-705-0683)

3 COMMENTS AND RESPONSES

3.4.61 Response to Letter C76: Jack Cooper

C76-1 The opposition to the Proposed Project is noted.

C76-2 The support for an alternative, particularly Alternatives 3 and 5, to the Proposed Project is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project.

C76-3 The support for Alternative 5 and secondly Alternative 3 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C77

Power lines in San Diego

1 message

Mark Paine <peacefulwarrior56@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 10:21 AM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

C77-1

My wife and I would like to add our names to the list of residents who support an underground, under street solution. We are regular users of Penasquitos Nature Preserve and would rather reduce/eliminate overhead wires as well as disruptions from construction activity in or near the Preserve. Our open space in San Diego is shrinking all the time, so maintaining the quality of the space set aside is a priority for us as taxpayers and rate payers.

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, profoundly appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

3 COMMENTS AND RESPONSES

C77-2 I strongly support Alternative #5 which has been identified as the Environmentally Superior Alternative.

According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project. Since I have little understanding of how likely this project will be, I want to propose it as an option to be considered. Given the amount of construction in my community and the number of new homes already visible along highway 56, I am only left to believe that the Mission-Peñasquitos Project will also be necessary sooner than one would think.

Once again, thank you for considering the concerns of our community in the planning.

Sincerely,

Date:11-1-15	Address:11331 Manorgate Drive, San Diego, CA 92130
Name:Mark Paine	Email: peacefulwarrior56@gmail.com
Date:11-1-15	Address:11331 Manorgate Drive, San Diego, CA 92130
Name:Patricia Elliott	Email:pattyaelliott@gmail.

3 COMMENTS AND RESPONSES

3.4.62 Response to Letter C77: Patricia Elliot and Mark Paine

- C77-1 The support for an underground transmission line is noted. The desire to reduce or eliminate the use of overhead lines and construction activity within or near the Los Peñasquitos Canyon Preserve is noted.
- C77-2 The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C77-3 See General Response GR-11 regarding the consideration of modifications to Alternative 4. The option of installing the 69-kV power lines and the 230-kV transmission line underground along the Alternative 4 alignment has not been carried forward for analysis in the Final EIR because this option is not technologically feasible and does not meet CEQA's criteria for consideration of alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C78

Sycamore-Peñasquitos 230-kV Transmission Line Project

1 message

hatch_bl <bhatch@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 9:23 PM

To Whom It May Concern,

My wife attended the recent Informational Workshop on Draft EIR concerning the SDG&E Proposed Sycamore-Peñasquitos 230-kV Transmission Line Project, held in Rancho Peñasquitos on September 29, 2015.

She listened to and viewed the presentation made by Allison Turner of Katz & Associates, Billie Blanchard, CPUC and Jeff Thomas, Panorama Environmental. After reviewing the handouts and reports online, I am submitting my comments and recommendation so that it may be considered in the Final Environmental Impact Report.

C78-1 **I do not agree with the Proposed Project route, but would support the Alternative 5 as the Primary Route.** The current Proposed Project would add additional high-voltage lines close to homes, schools and neighborhood parks. It would diminish home values in the area. There would also be an increase risk of fires due to the overhead lines. Additionally, the aviation balls that will be added to these new lines will impact and diminish our views of our mountains and surrounding area.

Please consider alternative 5 as the Primary Route for this project.

Sincerely,

Brad Hatch, PQ Resident

3 COMMENTS AND RESPONSES

3.4.63 Response to Letter C78: Brad Hatch

C78-1

The opposition to the Proposed Project and the support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. The Draft EIR states that Alternative 5 is the Environmentally Superior Alternative.

The comment regarding opposition to high-voltage lines near homes, schools, and neighborhood parks is noted. See General Response GR-9 for information on impacts on schools. Impacts to recreation are discussed in Section 4.10 of the Draft EIR.

Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how impacts on property value are considered by the CPUC see General Response GR-8.

The impacts of the Proposed Project on fire hazards are discussed in Section 4.12: Fire and Fuels Management of the Draft EIR and General Response GR-10.

See General Responses GR-2 and GR-3 for further information on the use of marker balls and the visual impacts associated with marker balls and overhead transmission lines.

3 COMMENTS AND RESPONSES



Comment Letter C79

SDG&E Proposed Sycamore-Peñasquitos 230-kV Transmission Line Project

1 message

Patricia Hatch <hatchpatch2@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 8:30 PM

To Whom It May Concern,

I attended the recent Informational Workshop on Draft EIR concerning the SDG&E Proposed Sycamore-Peñasquitos 230-kV Transmission Line Project, held in Rancho Peñasquitos on September 29, 2015. I listened to and viewed the presentation made by Allison Turner of Katz & Associates, Billie Blanchard, CPUC and Jeff Thomas, Panorama Environmental. I am submitting my comments and recommendation so that it may be considered in the Final Environmental Impact Report.

C79-1

I would like to first point out that a mistake was made, whether purposely or in error, that Alternative 3 stated that it was the "Same alignment as Sunrise Powerlink retained alternative that was recommended by West Chase Homeowners Association and Rancho Peñasquitos Concerned Citizens." This was not a true statement. A member of the Rancho Peñasquitos Concerned Citizens was in attendance and pointed this out during Jeff Thomas' presentation. After Mr. Thomas completed his presentation, a group of us went with Mr. Thomas and another member of the presiding group and looked up the maps of the the Sunrise Powerlink Alternatives online. They realized that they were not identical to but had been modified, and have since sent out a memorandum addressing this conflict.

C79-2

I do not want the Proposed Project, but agree that Alternative 5 should be strongly considered. The Proposed Project would add additional high-voltage lines close to homes, schools and neighborhood parks. It would diminish home values in the area. There would also be an increase risk of fires due to the overhead lines. Additionally, the aviation balls that will be added to these new lines will impact and diminish our views of our mountains and surrounding area.

Please consider ALTERNATIVE 5 as the ENVIRONMENTALLY SUPERIOR ALTERNATIVE for this project.

Sincerely,

Mrs. Patricia L. Hatch

3 COMMENTS AND RESPONSES

3.4.64 Response to Letter C79: Patricia Hatch

C79-1

The information attesting that Alternative 3 was originally proposed by RPCC and the West Chase Homeowners Association and considered in the Sunrise Powerlink EIR/EIS has been deleted from the Final EIR. This revision does not affect the environmental analysis of Alternative 3; however, the ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives as noted in General Response GR-7. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project.

The description of the Los Peñasquitos Canyon—Mercy Road alternative provided in Section C.4.6.2 of the Sunrise Powerlink Project Final EIR/EIS is identical to the description of Alternative 3 to the Proposed Project:

The line would continue under Mercy Road to its terminus at Black Mountain Road. At Black Mountain Road the line would remain underground heading north then west at Park Village Drive where the line would rejoin the proposed alignment.

The route of the alternative proposed by the West Chase Homeowners Association and the Rancho Peñasquitos Concerned Citizens differs from Alternative 3 to the Proposed Project because the Proposed Project Segment C is located west of Park Village Road whereas the Coastal Link alternative to the Sunrise Powerlink Project traversed the Rancho Peñasquitos community and intersected Park Village Road approximately 1 mile before the western terminus of Park Village Road. Alternative 3 to the Proposed Project differs from the Los Peñasquitos Canyon Preserve—Mercy Road Alternative that was carried forward in the Sunrise Powerlink Project for approximately 1 mile where Alternative 3 remains underground within Park Village Road instead of following the Coastal Link alternative alignment through Los Peñasquitos Canyon. Because of the differences in these two alternatives, Section 3.5.3.1 of Chapter 3: Alternatives and Section 4.3.1.1 of Appendix D: Alternatives Screening Report of the Draft EIR have been revised as follows:

~~The Los Peñasquitos Canyon Preserve Mercy Road Alternative is a modified version of the alternative was suggested by the West Chase Homeowners Associated and the Rancho Peñasquitos Concerned Citizens during preparation of Sunrise Powerlink Project EIS/EIR (CPUC and BLM 2008).~~

3 COMMENTS AND RESPONSES

- C79-2 The opposition to the Proposed Project and the support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. The Draft EIR states that Alternative 5 is the Environmentally Superior Alternative.
- The comment regarding opposition to high-voltage lines near homes, schools, and neighborhood parks is noted. See General Response GR-9 for information on impacts on schools.
- Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how impacts on property value are considered by the CPUC see General Response GR-8.
- The impacts of the Proposed Project on fire hazards are discussed in Section 4.12: Fire and Fuels Management of the Draft EIR and General Response GR-10.
- See General Responses GR-2 and GR-3 for further information on the use of marker balls and the visual impacts associated with marker balls and overhead transmission lines.

3 COMMENTS AND RESPONSES



Comment Letter C80

Powerlines in Carmel Valley

1 message

Danny Huang <dannyh05@gmail.com>

Sun, Nov 1, 2015 at 10:07 AM

To: sycamorepenasquitos@panoramaenv.com

C80-1

As a residence of Carmel Valley area, it was brought to my attention that SDG&E is proposing to add an additional transmission line around the Carmel Valley (92130) area. With many elementary schools nearby in this area, with large number of elementary school aged children, I hope SDG&E would put that under-consideration, and revise its plan. Why risk the potential harm of exposing high level of EMF emission to our children, when alternative such as placing the lines below ground is possible. I hope all those in charge of the plan place the health concerns of our children, over the financial objectives.

Regards,

Dan Huang

3 COMMENTS AND RESPONSES

3.4.65 **Response to Letter C80: Dan Huang**

C80-1

The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4. Information on school setbacks from transmission lines is presented in General Response GR-9.

3 COMMENTS AND RESPONSES



Comment Letter C85

Sycamore- Penasutos 230 Kilovolt transmission line report

1 message

Christina Mannion <christinamannion@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Sun, Nov 1, 2015 at 12:08 PM

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

Dear Billie Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project.

C85-1 Understandably, we need to plan for the energy demands and the area of Torrey Hills has been a power resource for some time. What has happened in the mean time is a densification of single family homes. The prominent power lines are now an eyesore for these micro-communities. Our 'pocket park' is the home of one of the gigantic power transmission towers and we are sensitive to having another one put in.

C85-2 I support Alternative #5 which has been identified as the Environmentally Superior Alternative. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. Before the draft EIR is finalized, I would like to propose an modification to Alternative #4. One of the cumulative impacts identified in the Draft EIR (Chapter 5) involves the potential construction of an additional 230-kV Transmission Line for a potential future Mission-Peñasquitos Project. It would be efficient if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project.

Thank you for your consideration,

Sincerely,

Christina Mannion
11326 Manorgate Drive
San Diego, CA 92130
619 948 1544
christinamannion@gmail.com

3 COMMENTS AND RESPONSES

3.4.66 Response to Letter C85: Christina Mannion

- C85-1 The comment regarding the negative impact existing transmission line infrastructure has on the visual character of the Torrey Hills area is noted. The Proposed Project would introduce additional towers along Segment D within the Los Peñasquitos Canyon Preserve, which, as stated in the Draft EIR, would have a significant and unavoidable impact on the visual character of the area. Visual impacts of the Proposed Project are further discussed in General Response GR-3. Alternatives 4 and 5, described in Chapter 3: Alternatives of the Draft EIR, would reduce the visual impact along Segment D by avoiding construction of new transmission structures within the ROW. Visual impacts from these alternatives are discussed in Sections 4.2.12 and 4.2.13, respectively.
- C85-2 The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C85-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4. See General Response GR-11 regarding the consideration of placing both 69-kV and the 230-kV lines underground in the Alternative 4 alignment. This alternative has been rejected because it is not technically feasible and does not meet CEQA criteria for consideration of alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C86

Sycamore Penasquitos transmission line

1 message

Laura Moran <morandyfamily@yahoo.com>

Sun, Nov 1, 2015 at 10:47 AM

Reply-To: Laura Moran <morandyfamily@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Greetings,

C86-1 I would like to express my support of alternative 5, the fully underground option, to the Sycamore Penasquitos transmission line project. This alternative avoids aesthetic, health and fire-related issues that would occur if these transmission lines and additional towers are added to Black Mountain.

Thank you,

Laura Moran
9293 Calle de Vista Oeste
San Diego CA 92129

3 COMMENTS AND RESPONSES

3.4.67 **Response to Letter C86: Laura Moran**

C86-1

The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Alternative 5 is not “fully underground” as noted in the comment. Overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. Underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C95

I do not want the “Proposed Project” and I instead prefer “Alternative 5”, according to the EIR

1 message

Thaddeus Braun <tbraun@thebraunhome.com>

Mon, Nov 2, 2015 at 7:36 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Cc: "MarkKersey@sandiego.gov" <MarkKersey@sandiego.gov>

C95-1 I do not want the “Proposed Project” and I instead prefer “Alternative 5”.

C95-2 I want to avoid the proximity of additional high-voltage to homes and schools and the diminishment of home values due to aesthetics. I do not like the added risk of fires from the added overhead lines as SDGE has already proven they cannot handle it all the time. Additionally, I NEVER want any visual blight obscuring our favorite views of our local PQ mountains. Aviation balls are not welcomed, and I will oppose any project that adds these visual disturbances. C95-4

C95-5 Alternative 5 uses a routing that follows existing roadways that are south of PQ. There are no overhead sections so no homes or schools end up with the aesthetic or health risks that an overhead 230kv line presents. It is a great alternative.

---Thaddeus Braun

---tbraun@thebraunhome.com

3 COMMENTS AND RESPONSES

3.4.68 Response to Letter C95: Thaddeus Braun

- C95-1 The opposition to the Proposed Project and support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C95-2 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.
- The State of California has defined setbacks between schools and transmission lines. The setback distances defined in the California Code of Regulations are provided in General Response GR-9.
- C95-3 The impacts of the Proposed Project on fire hazards are discussed in Section 4.12: Fire and Fuels Management of the Draft EIR and General Response GR-10.
- C95-4 The comment regarding the visual impact of the Proposed Project and marker balls is noted. See General Responses GR-2 and GR-3 for further information on the use of marker balls and the visual impacts associated with marker balls and overhead transmission lines.
- C95-5 The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. To clarify, Alternative 5 includes segments of overhead transmission line on the eastern and western ends of the alignment, Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I-15 and the transmission line would transition overhead to cross the freeway and then transition back underground. Underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5. The nearest home to the overhead segment is approximately 130 feet away from the western end of the transmission line as it enters Peñasquitos Substation. The nearest school to the overhead line (Torrey Hills School) is over 1,400 feet to the west of to the western overhead segment.

3 COMMENTS AND RESPONSES



Comment Letter C96

Impact on Penasquitos residents

1 message

Toni Church <toni@tonichurch.com>
To: SycamorePenasquitos@panoramaenv.com

Mon, Nov 2, 2015 at 11:49 AM

Good afternoon,

I am a Realtor who has been specializing in the Rancho Penasquitos area since 1991. During that time, I have seen many market conditions and sold many homes. And many of those homes which I have sold have been in the Black Mountain area.

C96-1

An objection which I often receive has to do with the existing power lines. I have had SDG&E come out on numerous occasions to test for the EMF's which make so many people nervous and skeptical. The results have always indicated that there were no significant levels of EMF's. And this is positive. However, many buyers, even with the information of the safe levels of EMF's, have opted not to purchase here. It is the aesthetic challenge of the power lines behind their homes. They may have sweeping views to the Pacific, but the idea of driving home to see the imposing power lines keeps them from purchasing.

With this ongoing objection, the property values are diminished from what they could be if the power lines were not there. But they are there. And with the suggestion of making them even more imposing and installing aircraft deterrent balloons to draw unwanted attention, the real estate property values will be damaged. In my estimation it could be in the neighborhood of \$50,000 per home. For any of us to **lose \$50,000 of value** in our home equity, we are devastated. As we are trying to re-establish property values after the Great Recession, this situation which is an alternative can be averted.

C96-2

I suggest that you proceed with **Alternative 5** which will bury the lines so they will not affect the visual appeal of the neighborhoods. With San Diego and Southern California being such a wonderful place to live and appreciate nature, the underground line is the best alternative. Let's protect our beautiful scenery as best we can. It is costly enough to live here. So I believe that we would be able to enjoy nature as undisturbed as possible. Please bury the lines and do not add to the overhead transmissions or add other unattractive items to those lines.

Thanks and enjoy your day.

Toni

Toni Church
Cal BRE Lic 01119025
Coldwell Banker Residential Brokerage

3 COMMENTS AND RESPONSES

3.4.69 Response to Letter C96: Toni Church

C96-1

Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8. The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. While the CPUC does not consider EMF to be an impact under CEQA, information on the health risk of transmission lines and EMF is provided in General Response GR-4.

Impacts to Aesthetics are discussed in Section 4.2: Aesthetics of the Draft EIR. See also General Response GR-2 and GR-3 for further information on the use of marker balls and the visual impacts associated with marker balls.

C96-2

The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. To clarify, Alternative 5 includes segments of overhead transmission line on the eastern and western ends of the alignment, Alternative 5 includes approximately 11.5 miles of underground transmission line and approximately 2.8 miles of overhead transmission line. Overhead transmission line would be constructed within existing SDG&E ROW along Segment A between Sycamore Substation and Stonecroft Trail. The transmission line would transition to underground at a newly constructed cable pole and would continue underground until the crossing of I-15. At this location, a cable pole would be constructed on either side of I 15 and the transmission line would transition overhead to cross the freeway and then transition back underground. Underground transmission line would continue until just beyond Scranton Road. The underground alignment would end at this location. A cable pole would be installed at the end of the underground alignment and the transmission line would transition to overhead. The overhead line would continue for 2.1 miles northward within existing ROW on existing TSPs until entering the Peñasquitos Substation. Refer to Section 3.5.5 of the Draft EIR for a full description of Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C97

EIR for the proposed high voltage lines they are planning on running through PQ.

1 message

Donnelly, Jim (IS) <jim.donnelly@ngc.com>

Mon, Nov 2, 2015 at 8:21 AM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Billie Blanchard,

C97-1 [The original route would by-pass PQ to the west. That is the one I want them to implement. As a homeowner in Rancho Penasquitos pls pass my comments forward. Kate Glenn made me aware of this. Tks, Jim Donnelly

3 COMMENTS AND RESPONSES

3.4.70 **Response to Letter C97: Jim Donnelly**

C97-1

The support for an alternative that does not impact the Rancho Peñasquitos community is noted. The Proposed Project would install transmission poles and a new transmission line in the northeastern portion of Rancho Peñasquitos.

Alternative 5 would fully avoid Rancho Peñasquitos and is the Environmentally Superior Alternative. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C98

Sycamore-Penasquitos - Towers through Penasquitos vs underground lines

1 message

Kate Glenn <kgkateglenn@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Nov 2, 2015 at 7:39 AM

- Hello Billie,
- C98-1 | Can you please tell me how the residents of Rancho Penasquitos can be heard with merit regarding the proposed line path of towers through our community?
- C98-2 | From what I've read the original plan was to place all poles to the west of Rancho Penasquitos. I would like to see two considerations explored
1) Route the power lines west of Rancho Penasquitos
2) Place all lines underground. No towers.
- C98-3 | Thank you for receiving and reading my email. I live at the corner of Blk Mnt Rd and Carmel Valley Rd. Seems to me if you can go under ground on Carmel Valley Rd you can do the rest as well. The sound noise from the lines as well as the visual obstruction will negatively impact our community and property values.
Kate Glenn
858-603-9925

[Pet Sitting - Dog Walking - Pet Check-In - Making it Easy to Own a Pet](#)

3 COMMENTS AND RESPONSES

3.4.71 Response to Letter C98: Kate Glenn

C98-1 CEQA Guidelines Section 15088 requires the lead agency for a project to evaluate comments from all persons who reviewed the Draft EIR and to prepare a written response to those comments. The CPUC has reviewed and provided responses to all persons who commented on the Draft EIR. Unless recirculation of the Draft EIR is necessary, the public comment period for the Draft EIR has closed.

The CPUC may also hold public participation hearings during the general proceeding for the project if there is sufficient public interest. All members of the public may attend these hearings and voice their concerns. Public participation hearings have not yet been scheduled. Members of the public may request to receive emails on dates of hearings and all documents included in the proceeding by following the instructions on the project proceeding website:

<http://delaps1.cpuc.ca.gov/CPUCProceedingLookup/?p=401:56:10375682418748::NO>

Members of the public also have the option to become a party to the proceeding. Details on how to become a party are provided in General Response GR-1.

C98-2 The “original plan” or Proposed Project would involve the construction of poles within the northeastern area of Rancho Peñasquitos (refer to Chapter 2: Project Description of the Draft EIR, specifically the description of Segment A). The Proposed Project also involves construction of the transmission line in Segment C to the west of Rancho Peñasquitos as requested in the comment. The Draft EIR includes an analysis of one alternative (Alternative 5) to the Proposed Project that would avoid all construction within Rancho Peñasquitos. Alternative 5 would involve constructing the proposed 230-kV transmission line underground for the majority of the alignment. The Draft EIR provides a detailed description (Chapter 3: Alternatives) and analysis of the environmental impacts (Chapter 4, Sections 4.1 through 4.17) of Alternative 5. It would not be legally feasible to place existing and proposed transmission lines underground and it would not be technically feasible to locate the transmission line underground along the entirety of the alignment. Clearance requirements between transmission lines and other underground utilities such as water pipelines as well as roadway width restrictions preclude the possibility of burying lines in many roadways. Steep topography of undeveloped areas, such as Peñasquitos Canyon, also restrict underground options. Additionally, substations are located aboveground; even if a line may be placed underground, the line would have to transition aboveground near the substation in order to connect to the substation.

C98-3 Impacts on property values are not considered as environmental impacts under CEQA. See General Responses GR-3 and GR-8 regarding visual impacts and effects on property values, respectively. Near the residential area described, impacts from corona noise would be less than significant. Segment B (along Carmel Valley Road)

3 COMMENTS AND RESPONSES

would not produce any audible corona noise because the transmission line would be located underground. Addition of the proposed transmission line in Segment A would not result in a substantial permanent increase in ambient noise levels. For further information, see General Response GR-5 and refer to Impact Statement Noise-3 in Section 4.8: Noise of the Draft EIR.

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C100

Oct. 31, 2015

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C100-1 I strongly oppose the current proposal for the Sycamore- Peñasquitos 230kV Transmission Line Project as it will have severe consequences on the health of the residents living in the area and being an eye sore in an otherwise beautiful canyon reserve.

C100-2 I strongly support Alternative #5 which has been identified as the environmentally superior alternative. I consider this alternative to be in the best interest of the environment, the residents of the nearby communities and preserving the beauty of the Peñasquitos Reserve.

C100-3 In addition, if Alternative #5 cannot be chosen for any reason, I would like to propose a modification to Alternative #4. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. One of

3 COMMENTS AND RESPONSES

A.14-04-011

C100-3

the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project.

C100-4

Once again, thank you for considering the concerns of our community in the planning and urge you to make a forward-looking decision that will benefit the residents of the communities affected.

Sincerely,



Daehyon Kim

11292 Laurelcrest Dr.
San Diego, CA 92130
(858) 228-0426
daehyon@gmail.com

3 COMMENTS AND RESPONSES

3.4.72 Response to Letter C100: Daehyon Kim

- C100-1 The opposition to the Proposed Project is noted. The concern for the health of residents and impacts on the scenic quality of the area are noted. Information on the health effects of transmission lines is provided in General Responses GR-4. Visual impacts of the Proposed Project were considered in the Draft EIR in Section 4.2: Aesthetics. See General Response GR-3 regarding visual impacts of transmission lines.
- C100-2 The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C100-3 See General Response GR-11 regarding the consideration of modifications to Alternative 4. The option of installing the 69-kV power lines and the 230-kV transmission line underground along the Alternative 4 alignment has not been carried forward for analysis in the Final EIR because this option is not technologically feasible and does not meet CEQA's criteria for consideration of alternatives.
- C100-4 Thank you for your review and comments.

3 COMMENTS AND RESPONSES



Comment Letter C101

Opposition to Sycamore-Penasquitos Transmission Line (SDG&E)

1 message

pkoop@aol.com <pkoop@aol.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Nov 2, 2015 at 4:55 PM

Resident: Pamela Donovan Koop
12565 Brickellia Street
San Diego, CA 92129

RE: Sycamore-Penasquitos Transmission Line

To whom it may concern:

C101-1 I am opposed to the proposed Power Line Project and the underground line alternative 3 (Park Village Road, Mercy Road, Scripps Poway Road, Black Mountain Road) for a variety of reasons:

C101-2 Proximity of additional high-voltage lines to homes and schools
EMF exposure and links to cancer. Why take a health risk?

C101-3 Construction that will hinder emergency situations. For example, there is only one-way in and out of the Park Village community. Since our vicinity is surrounded by open space and canyons, we are at a high risk for fires. A clear traffic flow is imperative for all safety reasons.

C101-4 Fire due to downed overhead power lines

C101-4 Reduced home values

C101-5 Unsightly, wide-range aviation balls will be seen and hinder mountain views

Sincerely,
Pamela Donovan Koop
(858-538-1545)

3 COMMENTS AND RESPONSES

3.4.73 Response to Letter C101: Pamela Koop

- C101-1 The opposition to the Proposed Project and Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.
- C101-2 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines is provided in General Responses GR-4 due to public comments on this issue.
- The State of California has defined setbacks between schools and transmission lines. The setback distances defined in the California Code of Regulations are provided in General Response GR-9.
- C101-3 The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in the Draft EIR. It is understood that the only access to the community west of Camino Del Sur is via Park Village Road, and in an emergency evacuation Park Village Road must remain open. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.
- The impacts of the Proposed Project and Alternative 3 on fire hazards are discussed in Section 4.12: Fire and Fuels Management of the Draft EIR and General Response GR-10.
- C101-4 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.
- C101-5 The comment regarding the visual impact of marker balls is noted. See General Responses GR-2 and GR-3 for further information on the use of marker balls and the visual impacts associated with marker balls.

3 COMMENTS AND RESPONSES



Comment Letter C102

Sycamore-Penasquitos Transmission Line

1 message

Gayannah Krasnyanskiy <gayanehk@yahoo.com>

Mon, Nov 2, 2015 at 11:30 PM

Reply-To: Gayannah Krasnyanskiy <gayanehk@yahoo.com>

To: "MarkKersey@sandiego.gov" <MarkKersey@sandiego.gov>, "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Hello,

My name is Gayannah Krasnyanskiy. I'm a resident of Rancho Penasquitos, San Diego.

I'd like to voice my concerns about new project that SDG&E proposed to the city. Sycamore-Penasquitos Transmission Line.

We moved to Rancho Penasquitos, Park Village neighborhood over 6 years ago, and one of the reasons is proximity to natural preserve. We strongly believe that the environment we live in affects our health.

C102-1 After reading the environmental impact report, both my husband, Maksim Krasnyanskiy, and I are AGAINST the 'Proposed Project'.

C102-2 We believe that the least impact option is ' Alternative 5, which is avoiding the proximity of additional high-voltage to homes and schools and the future diminishing of home values due to aesthetics are few reasons to mention.

C102-3 I hope you you would take into consideration our concerns, since our families will be directly impacted by this project.

Thank you,

Best regards,

Gayannah Krasnyanskiy

3 COMMENTS AND RESPONSES

3.4.74 Response to Letter C102: Gayanah Krasnyanskiy

- C102-1 The opposition to the Proposed Project is noted.
- C102-2 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. Impacts on property values are not considered to be an environmental impact under CEQA. See General Responses GR-3 and GR-8 for further information on the aesthetic impacts of transmission lines and transmission line effects on property values, respectively.
- C102-3 CEQA Guidelines Section 15088 requires the lead agency for a project to evaluate comments from all persons who reviewed the Draft EIR and to prepare a written response to those comments. The CPUC has reviewed and provided responses to all persons who commented on the Draft EIR, including this comment letter. Comments will also be considered during the CPUC decision-making process. See General Response GR-1 regarding the CPUC decision process and the factors considered during that process.

3 COMMENTS AND RESPONSES



Comment Letter C104

Alternative 5 for Sycamore/Penasquitos Transmission Line

1 message

Cary Likes <clikes1@san.rr.com>
To: sycamorepenasquitos@panoramaenv.com
Cc: MarkKersey@sandiego.gov

Mon, Nov 2, 2015 at 9:12 AM

CPUC and those involved with the Sycamore/Penasquitos Transmission Line Route Decision,

C104-1 I do not want the 'Proposed Project'. I believe Alternative 5 is the best route. I realize undergrounding costs more. But to me, having the underground lines installed through business and industrial areas, would be the best decision for all involved.

C104-2 Avoiding the proximity of additional high-voltage to homes and schools and the diminishment of home values due to aesthetics, is a high priority. When we purchased our home in Park Village, in 1993, we checked property easements, including the possibility of transmission lines. We made sure we aware of the transmission towers already being utilized.. I'm sure others, in the future, will be doing the same.

Thank you for allowing me to voice my opinion. I'm hopeful, you'll be taking it into consideration before your final decision.

Respectfully,

Donna Likes
8249 Cichlid Way
San Diego, CA 92129
[858-484-8854](tel:858-484-8854)

3 COMMENTS AND RESPONSES

3.4.75 Response to Letter C104: Donna Likes

- C104-1 The opposition to the Proposed Project and support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5. The cost of the project will be considered during the CPUC decision-making process (see General Response GR-1).
- C104-2 Impacts on property values are not considered to be an environmental impact under CEQA. See General Responses GR-3 and GR-8 for further information on the aesthetic impacts of transmission lines and transmission line effects on property values.

3 COMMENTS AND RESPONSES

Comment Letter C105

11256 Laurelcrest Drive
San Diego, CA 92130
November 2, 2015

California Public Utilities Commission
One Embarcadero Center, Suite 740
San Francisco, CA 94111

Dear CPUC:

I am writing you to comment on the Sycamore-Peñasquitos 230-Kilovolt (kV) Transmission Line Project, and specifically the Environmental Impact Report.

I am a homeowner near Segment D of this project. Segment D is shown in blue in Figure 1 below.

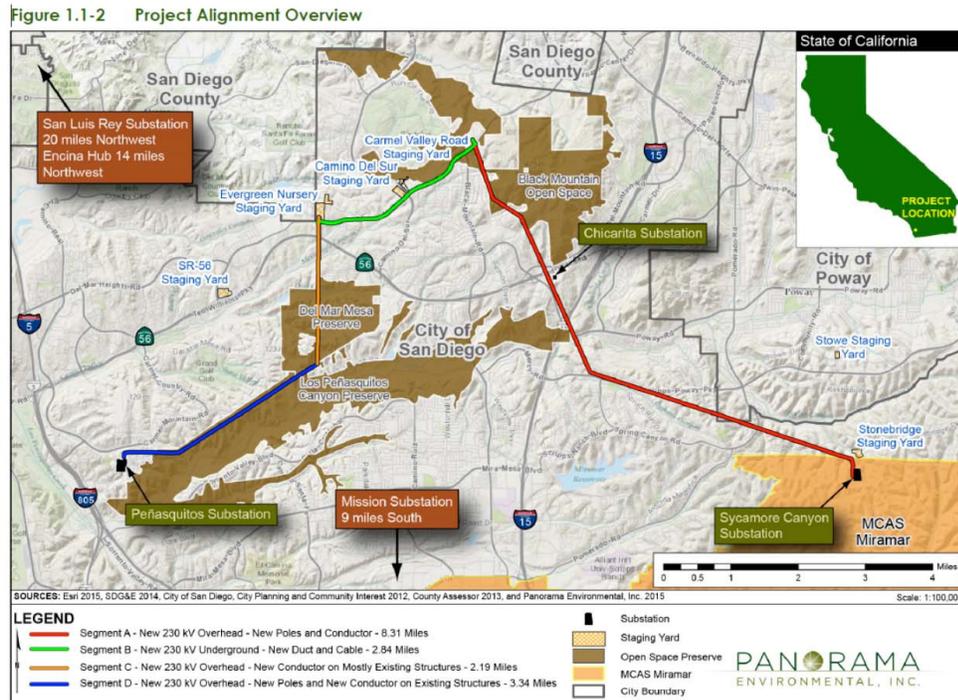


Figure 1 Project Overview

In one small 100' section of Segment D, there is an area of residential housing that is very close to the existing overhead power lines (as well as the proposed 230kV overhead lines). This section runs East-West along my street (Laurelcrest Drive). This section is shown in blue in Figure 2 below.

3 COMMENTS AND RESPONSES



Figure 2 Location Of Existing and Proposed Overhead Power Lines Near Laurelcrest Drive

- C105-1 This 100' section of existing overhead power lines runs as close as 30' from existing backyards, and 50' from existing housing, as can be seen in Figure 2. The homeowners in this section, myself included, have a very real and understandable concern about the potential health risks of high EMF exposure. On Feb 11 2010, SDG&E measured my property for EMF levels from the existing overhead power lines. This report is shown in Figure 3 below. SDG&E reported an EMF field in my backyard of up to 3.84 milligauss at the southern edge of my property (closest to the existing power lines), and up to 1.56 milligauss at the northern edge of my property (furthest from the existing power lines). This clearly shows that the existing power lines are causing substantial and measureable EMF on my property. This already-high EMF level will get even worse if this project is approved as-is, due to the substantial increase in electric current from the proposed 230kV transmission lines as well as the relocating of some existing cables northward (even closer to my home) by a substantial distance.
- C105-2

3 COMMENTS AND RESPONSES

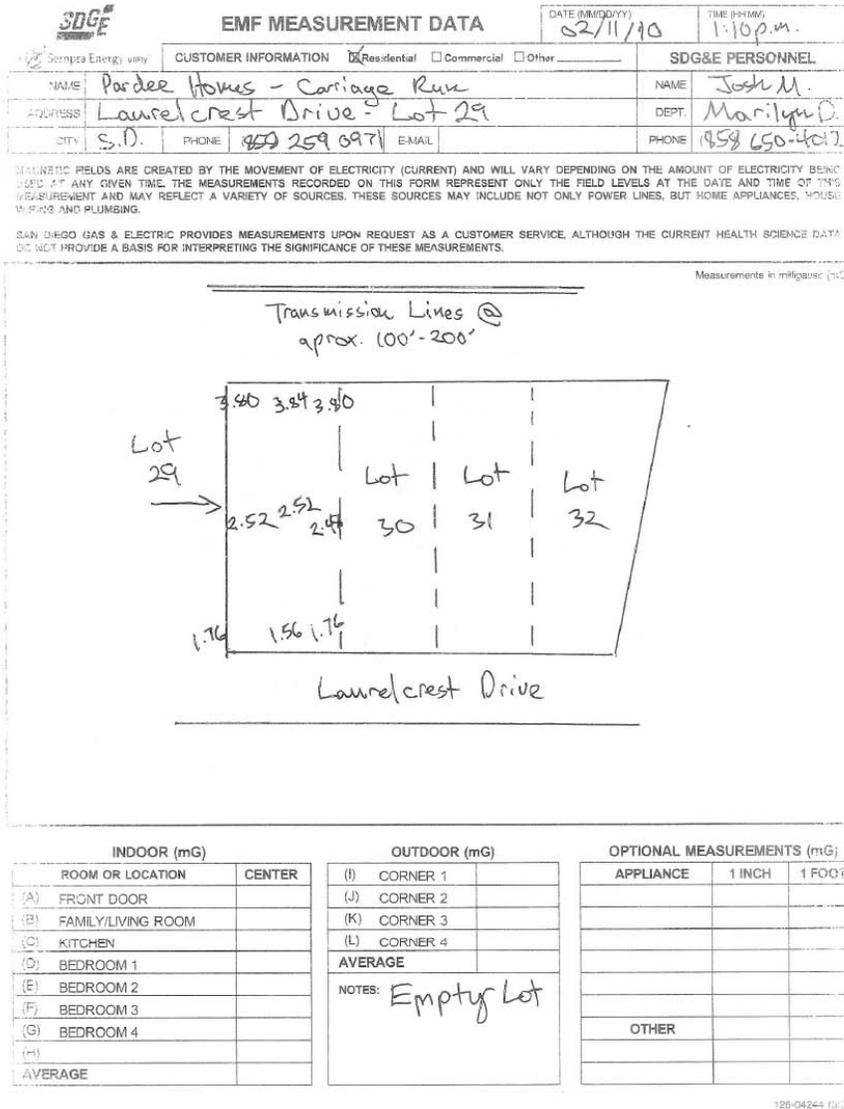


Figure 3 Current EMF Measurements from SDG&E at my address (Lot 29)

C105-3 | These changes represent a very real health concern for me and my family, as well as my
 C105-4 | neighbors. Increasing the EMF levels will also result in a lowering of property values in the area.

3 COMMENTS AND RESPONSES

C105-5 | As you know, since 1967 the CPUC has required that all new electric service connections be placed underground, and has a program to finance the undergrounding of existing electric distribution lines. These are sound policies. Placing new, high-voltage power lines above-ground only tens of feet from people's homes is not in keeping with the spirit and goal of the California undergrounding movement.

C105-6 | I would respectfully ask the Commission to seriously consider undergrounding as much of this project as possible near the affected area in Figure 2. There are 2 "Alternatives" identified in the EIR that would help mitigate this EMF exposure:

C105-7 | 1. Alternative 4 would take 2 existing 69kV circuits off the towers near the affected area, and instead underground them along Carmel Mountain Road. This frees up space on the existing steel poles to run the new 230kV lines without needing to add any new poles. I see 2 negatives with this approach:
a. This would actually **increase** the net EMF exposure in the affected area.
b. This would leave the existing wooden poles and lines in-place (just de-energized), which is an aesthetic negative.

To improve Alternative 4, I would ask the Commission to consider also undergrounding the new 230kV lines along the same route as the 69kV lines. This would greatly reduce EMF pollution in the affected area. I would also suggest that SDG&E remove any old, de-energized poles and lines for aesthetic reasons.

C105-8 | 2. Alternative 5 would reroute the new 230kV lines mostly underground, through Mira Mesa. This would avoid adding to the existing power lines near the above affected area (however as I understand it all the existing power lines would remain).

C105-9 | Either of these alternatives would be improvements over SDG&E's current, default plan.

| Thank you very much for your time and consideration, and all the hard work you are doing.

Respectfully,

Brian Miller
11256 Laurelcrest Drive
San Diego, CA 92130
(619) 481-1114
bmiller@ymail.com

3 COMMENTS AND RESPONSES

3.4.76 Response to Letter C105: Brian Miller

- C105-1 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines is provided in General Responses GR-4 due to public comments on this issue.
- C105-2 General Response GR-4 provides an updated table of the existing EMF levels and expected EMF levels after construction of the Proposed Project. North of Proposed Project Segment D, including the area around Laurelcrest Drive, the EMF level was modeled to decrease by 11.8 mG. This decreased EMF level is attributed to the opposing currents (i.e., currents moving in opposite directions along parallel transmission lines), which is explained further in response to comment C49-2 and General Response GR-4.
- C105-3 See response to comment C105-1.
- C105-4 Impacts on property values are not considered to be an environmental impact under CEQA. For information on transmission line effects on property values and how they are considered by the CPUC, see General Response GR-8.
- C105-5 The CPUC issued Decision 73708, Case 8209 in 1967. This decision does not require that all new electric service connections be placed underground; instead, the decision mandates that all electric utility companies subject to regulation by the CPUC budget annual funds for the undergrounding of overhead lines in public ROW. SDG&E is required to maintain these funds to underground overhead lines.
- C105-6 The preference to underground the project as much as possible is noted. The Draft EIR provides an analysis of several alternatives that would include undergrounding various portions of the Proposed Project. These alternatives are described in Chapter 3: Alternatives of the Draft EIR.
- C105-7 The comment regarding the negative aspects of Alternative 4 is noted. See General Response GR-11 regarding the consideration of modifications to Alternative 4. The option of installing the 69-kV power lines and the 230-kV transmission line underground along the Alternative 4 alignment has not been carried forward for analysis in the Final EIR because this option is not technologically feasible and does not meet CEQA's criteria for consideration of alternatives.
- EMF levels have not been modeled for the option to underground both the 69-kV power lines and the 230-kV transmission line because the option could not be feasibly implemented.

3 COMMENTS AND RESPONSES

The CPUC cannot require SDG&E to remove the H-frame structures and de-energized power line along Segment D. See General Response GR-14 regarding the removal of de-energized poles and lines.

C105-8 The support for Alternative 5 is noted. Under Alternative 5, no work along Segment D of the Proposed Project or the Alternative 4 route would occur. See General Response GR-6 regarding support for Alternative 5.

C105-9 The support for either Alternative 5 or a modified version of Alternative 4 is noted. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C106

Concerns about alternative #3 route for power line

1 message

Mrs. Mahboobeh <irenic.kn@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Mon, Nov 2, 2015 at 9:46 PM

To whom it may concerns,

I live in Spindletop Rd, in Park Village neighborhood, San Diego. Recently, I have found that there are five alternative routes for the 230KV powerline, and looks like one of the alternatives (alternative #3) is only few feet far from my house!

C106-1 I have serious concerns about: 1. health related issues 2. constructions that would block the only exit of the neighborhood 3. the impact on the elementary school that my daughter is attending in. **I am completely against route alternative #3, which goes through Park Village Rd in PQ.**

C106-2 Alternative #5 could be more reasonable and I prefer that one.

C106-3 I hope that my objection and all other residents of my neighborhood objections are taken completely into consideration in the final review and decision.

Best Regards,
M. K. Nasab

3 COMMENTS AND RESPONSES

3.4.77 Response to Letter C106: M.K. Nasab

- C106-1 The opposition to Alternative 3 is noted. The concerns for the health of residents, traffic impacts from construction of Alternative 3, and the impact on the elementary school are also noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives. Information on the health effects of transmission lines is provided in General Responses GR-4. Traffic impacts are analyzed in Section 3.7.11.2 in the Draft EIR, and a further discussion of these impacts is provided in General Response GR-7. See General Response GR-7 for information on impacts to Park Village Elementary School and General Response GR-9 for a discussion of impacts to schools in general.
- C106-2 The support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C106-3 CEQA Guidelines Section 15088 requires the lead agency for a project to evaluate comments from all persons who reviewed the Draft EIR and to prepare a written response to those comments. The CPUC has reviewed and provided responses to all persons who commented on the Draft EIR, including all those who expressed opposition to Alternative 3. Comments will also be considered during the CPUC decision-making process. See General Response GR-1 regarding the CPUC decision process and the factors considered during that process.

3 COMMENTS AND RESPONSES



Comment Letter C107

Sycamore-Peñasquitos 230-kV Transmission Line Project

Guy Oshiro <guyoshiro@yahoo.com>

Mon, Nov 2, 2015 at 3:35 PM

Reply-To: Guy Oshiro <guyoshiro@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To whom it may concern:

I reviewed the draft EIR report for the Sycamore-Peñasquitos 230-kV Transmission Line Project.

C107-1 I strongly oppose Alternative 3: Los Peñasquitos Canyon Preserve-Mercy Road Underground Alternative.

C107-2 I have lived in Park Village for the past 12 years. Installation of the large 230-kV transmission line directly under Park Village road may cause tremendous traffic and safety issues during construction. Park Village is currently served with a single egress route, Park Village road to Black Mountain road. Increased construction on the roadway represents a safety concern because it may impede evacuation if the area is threatened by wild fires.

C107-3 Alternative 3 also presents a health concern by placing a large 230-kV transmission line directly in front of a park and an elementary school. Negative health effects of EMF exposure is currently under scientific investigation. I do not wish to take part in a real world study to test the effects of living next to a large source of EMF radiation.

C107-4 I understand that acceptance of the EIR in whole allows the commission to select any alternative routing as the final route of the transmission. **Thus, I also reject the entire EIR due to the inclusion of Alternative 3.** Please prepare another EIR that does not include Alternative 3: Los Peñasquitos Canyon Preserve-Mercy Road Underground Alternative.

Regards
Guy Oshiro, Ph.D.
12177 Salix Way
San Diego, CA 92129

Email: GuyOshiro@yahoo.com
November 2, 2015

3 COMMENTS AND RESPONSES

3.4.78 Response to Letter C107: Guy Oshiro

- C107-1 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.
- C107-2 Section 4.7.11.2 of the Draft EIR contains a discussion of impacts on traffic, safety, and emergency access that would occur during Alternative 3 underground construction. These impacts are also discussed in General Response GR-7. Fire risk and mitigation measures that would be implemented to reduce fire risk are discussed in Section 4.12.10.2 of the Draft EIR and General Response GR-10.
- C107-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines is provided in General Responses GR-4 due to public comments on this issue.
- C107-4 The comment is noted. Consistent with CEQA's requirements, the EIR considers a reasonable range of alternatives to the Proposed Project, one of which was Alternative 3, for the reasons set forth in Chapter 3 of the Draft EIR, as well as the Alternatives Screening Report (included as Appendix D). The CPUC will consider the Proposed Project and the alternatives equally during the decision-making process. Public comments, including this comment letter, and community values will be considered during this process by the CPUC prior to its decision. During its consideration of the Proposed Project, the alternatives, and the EIR, the CPUC will seek to strike a balance among power production, land use, environmental stewardship, and other factors. See General Response GR-1 for more information regarding the CPUC general proceeding and decision-making process.

3 COMMENTS AND RESPONSES



Comment Letter C108

Sycamore-Peñasquitos 230-kV Transmission Line Project

1 message

Sandi Oshiro <sandioshiro@yahoo.com>

Mon, Nov 2, 2015 at 10:36 PM

Reply-To: Sandi Oshiro <sandioshiro@yahoo.com>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

To whom it may concern:

I reviewed the draft EIR report for the Sycamore-Peñasquitos 230-kV Transmission Line Project.

C108-1 I strongly oppose Alternative 3: Los Peñasquitos Canyon Preserve-Mercy Road Underground Alternative.

C108-2 I have lived in Park Village for the past 12 years. Installation of the large 230-kV transmission line directly under Park Village road may cause tremendous traffic and safety issues during construction. Park Village is currently served with a single egress route, Park Village road to Black Mountain road. Increased construction on the roadway represents a safety concern because it may impede evacuation if the area is threatened by wild fires.

C108-3 Alternative 3 also presents a health concern by placing a large 230-kV transmission line directly in front of a park and an elementary school. Negative health effects of EMF exposure is currently under scientific investigation. I do not wish to take part in a real world study to test the effects of living next to a large source of EMF radiation.

C108-4 I understand that acceptance of the EIR in whole allows the commission to select any alternative routing as the final route of the transmission. **Thus, I also reject the entire EIR due to the inclusion of Alternative 3.** Please prepare another EIR that does not include Alternative 3: Los Peñasquitos Canyon Preserve-Mercy Road Underground Alternative.

Sincerely,
Sandi Oshiro
12177 Salix Way
San Diego, CA 92129

3 COMMENTS AND RESPONSES

3.4.79 Response to Letter C108: Sandi Oshiro

- C108-1 The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.
- C108-2 Section 4.7.11.2 of the Draft EIR contains a discussion of impacts on traffic, safety, and emergency access that would occur during Alternative 3 underground construction. These impacts are also discussed in General Response GR-7. Fire risk and mitigation measures that would be implemented to reduce fire risk are discussed in Section 4.12.10.2 of the Draft EIR and General Response GR-10.
- C108-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines is provided in General Responses GR-4 due to public comments on this issue.
- C108-4 The comment is noted. Consistent with CEQA's requirements, the EIR considers a reasonable range of alternatives to the Proposed Project, one of which was Alternative 3, for the reasons set forth in Chapter 3 of the Draft EIR, as well as the Alternatives Screening Report (included as Appendix D). The CPUC will consider the Proposed Project and the alternatives equally during the decision-making process. Public comments, including this comment letter, and community values will be considered during this process by the CPUC prior to its decision. During its consideration of the Proposed Project, the alternatives, and the EIR, the CPUC will seek to strike a balance among power production, land use, environmental stewardship, and other factors. See General Response GR-1 for more information regarding the CPUC general proceeding and decision-making process.

3 COMMENTS AND RESPONSES

A.14-04-011

Comment Letter C109

Oct. 31, 2015

Billie Blanchard
CPUC Project Manager
California Public Utilities Commission
c/o Panorama Environmental Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111

To Ms. Blanchard,

I am writing with comments regarding the Sycamore-Peñasquitos 230 Kilovolt (kV) Transmission Line Project. First, thank you and all the people who have clearly spent many hours in the research and review of this project. The members of this community who live along the Peñasquitos Reserve, as well as the people who frequent the canyon for recreation, appreciate your efforts to meet the needs of San Diego and consider the best interest of the environment.

C109-1 | I strongly oppose the current proposal for the Sycamore- Peñasquitos 230kV Transmission Line Project as it will have severe consequences on the health of the residents living in the area and being an eye sore in an otherwise beautiful canyon reserve.

C109-2 | I strongly support **Alternative #5** which has been identified as the environmentally superior alternative. I consider this alternative to be in the best interest of the environment, the residents of the nearby communities and preserving the beauty of the Peñasquitos Reserve.

C109-3 | In addition, if Alternative #5 cannot be chosen for any reason, I would like to propose a modification to Alternative #4. According to the Draft EIR, alternative #4 would actually increase the EMF along the ROW and would not be the best option for our community. One of

3 COMMENTS AND RESPONSES

A.14-04-011

C109-3

the cumulative impacts identified in the Draft EIR (Chapter 5) involves the *potential* construction of an additional 230-kV Transmission Line for a *potential* future Mission-Peñasquitos Project. I understand that CAISO identifies a need and these projects are addressed individually but it seems prudent to stay ahead of the game, so to speak, if this Mission-Peñasquitos Project is indeed likely. It would be far more efficient, if Alternative #4 is selected, to also place the 230 kV Transmission Line for this project in the trench that is dug for the (2) 69 kV lines so that the space is left available for a 230 kV line (in a Mission- Peñasquitos Project) on the existing lattice structure. This would circumvent future resources spent readdressing the issue or developing an additional EIR for a Mission-Peñasquitos Project.

Once again, thank you for considering the concerns of our community in the planning and urge you to make a forward-looking decision that will benefit the residents of the communities affected.

Sincerely,



Sunju Park

11292 Laurelcrest Dr.
San Diego, CA 92130
(858) 527-8552
sunju.park@gmail.com

3 COMMENTS AND RESPONSES

3.4.80 Response to Letter C109: Sunju Park

- C109-1 The opposition to the Proposed Project is noted. The concern for the health of residents and impacts on the scenic quality of the area are noted. Information on the health effects of transmission lines is provided in General Responses GR-4. Visual impacts of the Proposed Project were considered in the Draft EIR in Section 4.2: Aesthetics. See General Response GR-3 regarding visual impacts of transmission lines.
- C109-2 The comment regarding support for Alternative 5 is noted. See General Response GR-6 regarding support for Alternative 5.
- C109-3 See General Response GR-11 regarding the consideration of modifications to Alternative 4. The option of installing the 69-kV power lines and the 230-kV transmission line underground along the Alternative 4 alignment has not been carried forward for analysis in the Final EIR because this option is not technologically feasible and does not meet CEQA's criteria for consideration of alternatives.

3 COMMENTS AND RESPONSES

Comment Letter C110

HARVEY M. PAYNE

12366 Dormouse Road
San Diego, CA 92129

As the attorney for Rancho Penasquitos Concerned Citizens (“RPCC”) in the Sunrise CPCN Proceeding and as twenty year resident of the neighborhood affected by Alternative 3, there is nobody who is more intimately familiar with the various lines that have been drawn on a map between the Sycamore Canyon substation and the Penasquitos substation since Sunrise and continuing now within this proceeding.

C110-1 The DEIR for the current incarnation of this project includes as an alternative a routing that would underground a transmission line through the heart of a neighborhood and in front of an elementary school. This alternative has been named Alternative 3. At the workshops held in Rancho Penasquitos following the release of the DEIR it was reported that this alternative was an alternative that was originally suggested by RPCC and West Chase Homeowners Association within the Sunrise Powerlink proceeding and it clearly appeared that this was therefore the impetus for carrying forward this ill-advised alternative. While the CPUC has since sent out a memorandum correcting the fact that neither RPCC nor West Chase Homeowners Association ever put forward an alternative that would bring a proposed 230,000 volt transmission line into the heart of a neighborhood, the fact remains that this alternative was carried forward. In fact, the alternatives set forth by RPCC in Sunrise, not the least of which was the eventual adopted system upgrades, were all attempts to avoid the very neighborhood that SDG&E’s proposed Sunrise Project ran through and for which Alternative 3 does so at an even greater extent. However, even SDG&E seemed to understand within the Sunrise proceedings that proposing to run this huge transmission line past an elementary school and then in between single family homes with a roadway width of a mere 37 feet, was unacceptable. Yet, this is how the current alternative is mapped out because the CPUC consultants mistakenly believed that prior Sunrise intervenors had suggested the routing we see within Alternative 3.

C110-2 Alternative 3, should be downgraded within the rankings of alternatives to dead last, for multiple reasons. EMF and its potential health effects on children cannot be ignored. Yet Alternative 3 runs a huge transmission line right along the front of an elementary school and in front of a busy park which sits across the street from the elementary school. The road where the transmission line would be buried is the only available route to get to the elementary school for children traveling from either the east or the west. Children and their parents constantly use the sidewalks abutting Park Village Road to travel to and from school, not to mention the fact that the elementary school itself fronts Park Village Road for hundreds of feet. As one travels west of the intersection of Camino Del Sur and Park Village Road, where the elementary school is located, the street becomes a two lane road. As the street narrows, there are single family homes which abut, at first just one side of the road, and then further down, each side of the 37 foot wide road where the transmission line would be buried. These homeowners would need to merely walk out of their garage and within 30 feet of their own garage

C110-3

3 COMMENTS AND RESPONSES

C110-4 | door, they would be standing on top of the proposed transmission line. Please see the photos below depicting the conditions typical of this suburban neighborhood where the transmission line would run at the west end of Park Village Road where single family houses abut both sides of this residential roadway.



3 COMMENTS AND RESPONSES



C110-5 Alternative 3 would also cause construction impacts well beyond normal construction impacts associated with any project. This is because of the unique character of the neighborhood Alternative 3 would impact. Park Village Road is an approximately 3 mile long, one way in, one way out road, that serves the significant residential neighborhood surrounding each side of the roadway. Residents of Park Village would not be able to travel an alternative route to avoid construction. There would be significant traffic impacts as residents commute to work and to those parents and students of middle and high schoolers who must commute to schools located outside of the area. Traffic already backs up significantly in the morning at the intersection of Park Village Road and Black Mountain Road as residents attempt to leave the one way in one way out neighborhood at this intersection.

C110-6 For years, the issue of a wild fire and the lack of an evacuation route, except eastward on Park Village Road (where the fire would be approaching from due to the prevailing Santa Ana winds) has been discussed as a major problem for the area. Adding construction that would take away lanes would make evacuating thousands of Park Village Residents in the event of another San Diego wild fire even more dangerous.

C110-7 Lastly, as the road narrows, how would the residents pictured above even get their vehicles in and out of their driveways when construction was underway?

3 COMMENTS AND RESPONSES

C110-8 | Alternative 3 would cause unbearable noise and air quality impacts for residents, and the elementary school along the route. As shown above, the impact of noise and air quality to residents from the equipment necessary to construct a large trench right outside your front door would be tremendous. Picture yourself standing on the sidewalk where the lower photograph above was taken. A mere 5-10 feet away would be the edge of the trench that would be necessary for this work (the sewer runs down the middle of the street so the trench would necessarily need to be on one side or the other). Unlike commercial areas where the work could be performed out nighttime, nighttime would not work in this residential area and daytime work would not be any better, from a noise perspective.

C110-9 | The proposed project is a significant commercial undertaking. Commercial projects need to be placed in commercial settings, not single family neighborhoods where the house entrances abut the roadway where the transmission line would be placed. For these reasons, Alternative 3 should not even be an option at all, let alone ranked as the second most superior alternative. Alternative 5, which places the transmission line in commercial areas or underneath roadways that service commercial areas or otherwise do not have house fronts abutting them, is by far and away the better alternative, should the Commission decide not to go with the proposed project.

Sincerely,

/s/ Harvey M. Payne

Harvey M. Payne

3 COMMENTS AND RESPONSES

3.4.81 Response to Letter C110: Harvey Payne

C110-1

The information attesting that Alternative 3 was originally proposed by RPCC and the West Chase Homeowners Association and considered in the Sunrise Powerlink EIR/EIS has been deleted from the Final EIR. This revision does not affect the environmental analysis of Alternative 3; however, the ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives as noted in General Response GR-7.

The description of the Los Peñasquitos Canyon—Mercy Road alternative provided in Section C.4.6.2 of the Sunrise Powerlink Project Final EIR/EIS is identical to the description of Alternative 3 to the Proposed Project:

The line would continue under Mercy Road to its terminus at Black Mountain Road. At Black Mountain Road the line would remain underground heading north then west at Park Village Drive where the line would rejoin the proposed alignment.

The route of the alternative proposed by the West Chase Homeowners Association and the Rancho Peñasquitos Concerned Citizens differs from Alternative 3 to the Proposed Project because the Proposed Project Segment C is located west of Park Village Road whereas the Coastal Link alternative to the Sunrise Powerline Project traversed the Rancho Peñasquitos community and intersected Park Village Road approximately 1 mile before the western terminus of Park Village Road. Alternative 3 to the Proposed Project differs from the Los Peñasquitos Canyon Preserve—Mercy Road Alternative that was carried forward in the Sunrise Powerline Project for approximately 1 mile where Alternative 3 remains underground within Park Village Road instead of following the Coastal Link alternative alignment through Los Peñasquitos Canyon. Because of the differences in these two alternatives, Section 3.5.3.1 of Chapter 3: Alternatives and Section 4.3.1.1 of Appendix D: Alternatives Screening Report of the Draft EIR have been revised as follows:

~~The Los Peñasquitos Canyon Preserve Mercy Road Alternative is a modified version of the alternative was suggested by the West Chase Homeowners Associated and the Rancho Peñasquitos Concerned Citizens during preparation of Sunrise Powerlink Project EIS/EIR (CPUC and BLM 2008).~~

C110-2

The ranking of Alternative 3 has been revised following a reevaluation of the comparison of impacts between alternatives. While Alternative 3 would reduce significant visual, biological and recreation impacts from new overhead transmission lines in Black Mountain Open Space Preserve and Del Mar Mesa Preserve, Alternative 3 would result in more severe community impacts during construction including air quality, noise, and traffic impacts, particularly on Park Village Road where homes are directly adjacent to the underground transmission

3 COMMENTS AND RESPONSES

line. Alternative 3 is ranked equal to the Proposed Project and is not environmentally superior to the Proposed Project due to the trade-off in these impacts. See General Response GR-7 and revisions to Chapter 6 in the Final EIR for a revised discussion of Alternative 3 impacts and ranking.

- C110-3 The CPUC does not consider EMF to be an environmental issue in the context of CEQA because: a) there is no agreement among scientists that EMF creates a potential health risk, and b) CEQA does not define or adopt standards for defining any potential risk from EMF. Information on the health effects of transmission lines and EMF values for the Proposed Project and alternatives is provided in General Response GR-4 due to public concern and comments on this issue. The California Department of Education has defined setbacks from transmission lines for schools. See General Response GR-9 for information on the required transmission line setback distances from schools and the distance between Alternative 3 and the Park Village Elementary School. General Responses GR-7 and GR-9 also contain a discussion of underground transmission line construction impacts on sidewalks adjacent to schools and access to schools.
- C110-4 The distance between Alternative 3 and the nearest residence to the Alternative 3 alignment is 10 feet as stated in Section 4.8.11.1 of the Draft EIR. Park Village Road west of Park Village Elementary is a two-lane road that includes parking on both sides of the street. The asphalt section of road is 36-foot wide and there is a 2 foot gutter on either side of the road for a 40-foot-wide road segment curb to curb. As noted in the comment, there are homes abutting the underground alignment on Park Village Road. See General Response GR-7 for information on the width of Park Village Road and distance to the nearest sensitive receptor. See also response to comment C110-3 above.
- C110-5 Traffic impacts from construction of Alternative 3 are discussed in Section 4.7.11.2 of the Draft EIR. Traffic impacts along Park Village Road would occur as a result of temporary lane and road closures, which would increase congestion for vehicles, present a safety hazard for bicyclists and pedestrians, and restrict emergency access to the neighborhood as discussed in Section 4.7.11.2 of the Draft EIR and General Response GR-13. Mitigation measures include stipulations to notify residents and emergency personnel of temporary lane and road closures; provide detours for vehicles, bikes, and pedestrians; traffic control and safety procedures; restrict lane closures to non-peak hours and requiring maintained access to properties; and prohibit parking in the vicinity of vault installation areas. Mitigation Measure Traffic-6 restricts the timing of underground construction to avoid traffic impacts during commute hours (i.e., 6 AM to 9:30 AM and 3:30 PM to 6:30 PM). Refer to General Response GR-13 for the complete text of Mitigation Measure Traffic-6, including edits made in response to comments on the Draft EIR.

3 COMMENTS AND RESPONSES

See General Response GR-7 for more detailed information on traffic impacts, including impacts to emergency access, along the Alternative 3 route.

- C110-6 The fire risk in the Alternative 3 area was evaluated in the Draft EIR in Section 4.12.10.2. The CPUC has considered the impacts on emergency evacuation and emergency access at Park Village Road in Section 4.7.11.2 the Draft EIR. As described in the Draft EIR, Alternative 3 would have a significant impact on emergency access if it were to block an entrance or exit to a residential community or commercial area. West of Camino Del Sur, Park Village Road is the only emergency access route for the surrounding residential roadways, which end in cul-de-sacs. Temporary closure of Park Village Road would restrict emergency access to the residential community and would cause a significant impact.

Park Village Road west of Celata Lane is approximately 40 feet wide from curb to curb. The underground work area for duct bank construction would only be approximately 16 feet wide, leaving a 24-foot width of roadway for vehicle travel on Park Village Road. Vault installation could require an area up to 30 feet wide, and vault installation would include two 10-minute periods at each vault while each half of the vault is installed. Because the road is 40 feet wide from curb to curb, a 10-foot area for vehicle travel would remain assuming that the vault installation was conducted entirely within the roadway. Vault installation may also use all or a portion of the 4-foot wide curb, leaving more than 10 feet for emergency vehicle access. Per APM TR-3 and Mitigation Measure Traffic-1, SDG&E would be required to implement traffic controls during construction, including flaggers to direct vehicles around the work area and maintain emergency access during construction. Mitigation Measure Traffic-11 restricts parking near the underground work area to ensure there is adequate road width for vehicle travel around the work area during duct bank construction. The approach to maintain access to this community if Alternative 3 were selected is described in General Response GR-7. Mitigation Measure Traffic-6 is revised as shown in GR-12 to require SDG&E to cease work and place steel plates over any open excavations in roadways to ensure access during emergency evacuation.

- C110-7 Maintaining access to residential homes is discussed in Section 4.7.11.2 of the Draft EIR. Per Mitigation Measure Traffic-6, access to driveways including entrances to residential communities shall be maintained at all times during construction by placing steel plates over the trench. Construction would be limited to off-peak hours, which would limit any overlap in traffic between residents and construction vehicles and equipment. The approach to maintain access to homes is also described in General Response GR-7.

- C110-8 The concern for noise and air quality impacts is noted and the CPUC recognizes the proximity of construction to residences and schools. Noise impacts from construction of Alternative 3 are discussed in Section 4.8.11 of the Draft EIR;

3 COMMENTS AND RESPONSES

impacts to air quality from construction of Alternative 3 are discussed in Section 4.13.10. The Draft EIR states that both noise and air quality impacts would be significant and unavoidable. Nighttime work could not substitute for daytime work because it would not be permitted by CPUC or the local noise ordinance. Mitigation would reduce noise from underground transmission line construction through use of noise-suppression techniques, but construction would still expose sensitive receptors to substantial noise levels of up to 97 dBA during underground construction adjacent to homes (see General Response GR-7) and approximately 90 dBA at the nearest school (Park Village Elementary). Refer to General Response GR-9 for a discussion of impacts to schools. Underground construction would also emit NO_x emissions that would exceed the emissions threshold; however, the localized emissions of toxic air contaminants would be less than significant due to the short duration of construction at any location along the underground alignment and because the emissions from underground construction equipment would be similar to trucks and vehicles that currently travel through the area. Mitigation would require SDG&E to use equipment that meet a minimum of EPA Tier 3 emission standards, where available; however, this requirement would not reduce NO_x emissions below the threshold. Noise and air quality impacts of Alternative 3 construction are further discussed in General Response GR-7.

- C110-9 The opposition to Alternative 3 and support for Alternative 5 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives. See General Response GR-6 regarding support for Alternative 5.

3 COMMENTS AND RESPONSES



Comment Letter C111

transmission line feedback

1 message

senowitzp@gmail.com <senowitzp@gmail.com>

Mon, Nov 2, 2015 at 4:01 PM

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

C111-1 | Hello,
I vote to leave the current plan as proposed or to use alternative number 5 if needed.
I'm a Park Village resident who above all does NOT want our road disturbed.

thank you for your time,
Phoebe Senowitz

Sent from my iPad

3 COMMENTS AND RESPONSES

3.4.82 Response to Letter C111: Phoebe Senowitz

C111-1

The support for the Proposed Project or Alternative 5 is noted. Alternative 5 is identified in the Draft EIR as the environmentally superior alternative (refer to Chapter 6: Comparison of Alternatives of the Draft EIR). See General Response GR-6 regarding support for Alternative 5. The opposition to Alternative 3 is noted. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.

3 COMMENTS AND RESPONSES



Comment Letter C113

Penasquitos 230 kilovolt transmission line project

1 message

Raymond Koosha <raymond.koosha@gmail.com>
To: sycamorepenasquitos@panoramaenv.com
Cc: Maliehe Koosha <mali_ko2000@yahoo.com>

Sun, Nov 8, 2015 at 5:50 PM

Hello,

C113-1 [We have received a letter dated Sept 17, 2015 regarding a (new) 230kVolt Transmission Line Project (A-14-04-011).
We live in Carmel Valley, zip code 92130 and wonder if this project will impact our location and its surrounding environment.
Is that a new High Voltage Line or an improvement to an existing one?

We look forward to your clarification on the above and if there is something that we have to do.

Thanks and best Regards,

Raymond and Mali Koosha

3 COMMENTS AND RESPONSES

3.4.83 Response to Letter C113: Raymond and Mali Koosha

C113-1 The Proposed Project involves the construction and operation of a new approximately 16.7-mile-long 230-kV transmission line. A portion of Segment B (underground within Carmel Valley Road) and all of Segments C and D would be located within Carmel Valley. Chapter 2: Project Description of the Draft EIR provides a detailed description of the Proposed Project. Sections 4.1 through 4.17 of the Draft EIR provide an analysis of the environmental impacts of the Proposed Project and Alternatives. The Executive Summary provides a synopsis of the Draft EIR analysis.

3 COMMENTS AND RESPONSES



DraftEIRcomments

1 message

Thomas Young <youngtl@sbcglobal.net>

Mon, Nov 16, 2015 at 5:29 PM

Reply-To: Thomas Young <youngtl@sbcglobal.net>

To: "sycamorepenasquitos@panoramaenv.com" <sycamorepenasquitos@panoramaenv.com>

Thank you for the time extension to provide comments. My neighbor Dennis Corcoran may also be providing comments today. Hope this is OK.

C117-1 Please consider only Alternatives 3 and 5 as these have far fewer environmental impacts than the Proposed Project or Alternatives 1,2,and 4. Also, possible additional mitigation or compensation for any biologic or aesthetic impacts of Alternatives 3 and 5 is to permanently remove the existing wood H-frames and tubular steel poles in the central portion of Segment A and return this area to natural habitat. C117-2

Thank you again.
Lisa and Thomas Young

3 COMMENTS AND RESPONSES

3.4.84 Response to Letter C117: Thomas and Lisa Young

- C117-1 The support for Alternatives 3 and 5 is noted. See General Response GR-6 regarding support for Alternative 5. Chapter 6 of the EIR provides a comparison of alternatives and ranking of alternatives based on the severity of impacts each alternative would have on the environment. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.
- C117-2 If Alternatives 3 or 5 were built, no structure modifications would be required along Proposed Project Segment A north of Ivy Hill Drive or Stonecroft Terrace, respectively. South of these points, the wooden H-frames would be replaced with tubular steel poles as part of the alternatives; north of these points, the existing H-frames, steel lattice towers, and tubular steel poles would remain in place because existing power and transmission lines currently strung on these structures would remain in service. It would therefore not be feasible to remove these structures.

3 COMMENTS AND RESPONSES



Sycamore-Penasquitos 230-kV Transmission Line Project Draft EIR

1 message

Dennis Corcoran <drjcor44@gmail.com>
To: sycamorepenasquitos@panoramaenv.com

Tue, Nov 17, 2015 at 12:30 PM

C118-1 I am requesting that you please consider only Alternatives #3 and #5. I believe these have less environmental impact than the Proposed Project or Alternatives #1,#2 and #4 for the central portion of Segment A.

Thank you,

Dennis R. Corcoran
13090 Via Caballo Rojo
San Diego, CA. 92129-3042

[858 484-2317](tel:8584842317)

3 COMMENTS AND RESPONSES

3.4.85 Response to Letter C118: Dennis Corcoran

C118-1

The support for Alternatives 3 and 5 is noted. See General Response GR-6 regarding support for Alternative 5. Chapter 6 of the Draft EIR provides a comparison of alternatives and ranking of alternatives based on the severity of impacts each alternative would have on the environment. The ranking of alternatives has been re-evaluated in the Final EIR to more precisely reflect the relative severity of the different impacts that would occur for the Proposed Project and each alternative. While Alternative 3 would avoid impacts associated with an overhead transmission line and construction in Black Mountain Open Space Park and the Del Mar Mesa Preserve, Alternative 3 would result in an increased severity in community impacts such as noise, air quality, and traffic. Consideration of the severity of these impacts has resulted in a revised ranking of alternatives where the overall impact of Alternative 3 is now ranked equivalent to the Proposed Project. See General Response GR-7 for the revised ranking of alternatives.