VIA EMAIL AND FEDERAL EXPRESS

November 21, 2017

Ashley Smith, Planning Manager County of San Diego Planning and Development Services 5510 Overland Avenue, Suite 310 San Diego, CA 92123 12670 High Bluff Drive San Diego, California 92130

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Re: Problems with the Newland Sierra Cumulative Impacts Analysis

Dear Ms. Smith:

As you know, we represent Golden Door Properties, LLC ("Golden Door") concerning the proposed Newland Sierra Project ("Project"). We write to inform you of errors and omissions in the cumulative impacts analysis in the Draft Environmental Impact Report ("DEIR") for the Newland Sierra Project. We hope that by writing to you now regarding these issues, County staff will have sufficient time to respond to our concerns and make necessary changes to the County's EIR for the project.

In conjunction with several professional consultants, we have reviewed the Newland Project's DEIR. The Golden Door and its consultants provided comments on the DEIR by the August 14, 2017 deadline set by the County, which allowed the public 60 days to review and comment on the more than 21,000 page DEIR that the County took nearly two-and-a-half years to prepare. We had hoped to send this letter after the County provided members of the public with the documents withheld by the County staff and the County's consultant, but the County has continued to delay resolving that matter.

Data gaps in the DEIR and the DEIR's vague and obfuscatory language limited our efforts to fully understand the details of the DEIR and provide meaningful feedback. The County also refused to provide the necessary explanatory technical information used to make significance determinations. As we have explained previously, the DEIR's structure and overreliance on appendices makes the document's analysis and the basis for such analysis impossible to decipher.

The County staff have refused to provide essential information requested by the public to help understand the DEIR's analysis. This refusal led to months-long fight by the County and Newland's consultant to withhold key air quality files. As part of this conflict, the County staff attempted to outsource its public disclosure obligation to a third-party private consultant. The

third-party consultant then threatened to sue anyone who requested the information for potential "misuse" of their "proprietary" data. This required the Golden Door to file litigation seeking access to the County's public records. As of this date, the County has still refused to provide a satisfactory resolution of the matter - though we are hopeful to reach a settlement.

Without adequate data, and without protection from threats of lawsuits by the County's and the developer's consultants, our professional consultants were unable to provide a peer review of the methodology used and the conclusions reached in the Draft EIR. They were also unable to review the data that was used as inputs in these models, including the full list of the data used to construct the information on potential cumulative projects that could lead to cumulative impacts.

Despite the County staff's refusal to provide this basic information under the Public Records Act, we have attempted to use other means to identify the errors and omissions in the DEIR's cumulative impacts analysis. As described below, it appears to us that the County staff failed to include all of the necessary projects in this analysis as required by CEQA. This exacerbates the DEIR's flaws as an informational document. In addition, the DEIR's vague and confusing construction makes it difficult to determine the full scale of prejudice resulting from these errors and omissions. It is possible that when the documents that the County has withheld under the Public Records Act are released to us and other members of the public, under an agreement which assures that no one faces a threat of lawsuits by the County or third party consultants, we or other members of the public may discover additional errors in the cumulative impacts analysis.

Below is a discussion of the errors we have been able to identify, based on the limited data the County has provided to the public. Because of these errors, the County staff must make corrections in a revised document and provide a new comment period under CEQA, so that members of the public can analyze the data and provide comments on the findings related to that data.

I. THE NEWLAND DEIR OMITS IDENTIFIABLE CUMULATIVE PROJECTS AND MAKES OTHER ERRORS

It does not appear that the Draft EIR has taken into consideration the cumulative impacts of the Williams Riviera Project, the Safari Highlands Project, the Pala Casino Hotel expansion, or the San Marcos Highlands Project. These projects are detailed below:

- 1. The Williams Riviera Project (Attachment 1) located in Valley Center is a 98 acre mixed-use project that includes 214 apartment units, 376 single-family homes, and 108,000 square feet of commercial space.
- 2. The Safari Highlands Project (Attachment 2) located on 1,098 acres in the unincorporated area east of Rancho San Pasqual near the City of Escondido and the San Diego Zoo Safari Park would include 550 single-family homes with supporting commercial areas and recreational amenities.

- 3. The Pala Casino Resort Expansion (**Attachment 3**) is located on the Pala Indian Reservation off Highway 76 and will include a new 348-room hotel, a new 12,000 square foot gaming floor, and a complete remodel of the existing 100,000 square foot casino area.
- 4. The San Marcos Highlands Project (Attachment 4) is located on 265.8 acres north of Santa Fe Hills in the City of San Marcos and unincorporated County and will include 189 clustered single-family residential lots.

In addition to the projects above, we note that there are no projects in the City of Escondido listed in Table 1-10 or shown on Figure 1-46 of the DEIR. We have attached a list of projects that are under construction, recently approved, and under consideration by the City of Escondido (Attachment 5). Some of these projects are quite large and would likely have the potential to add significant traffic to area roadways, including at least some additional traffic on Interstate 15. This additional traffic will add the predicted ambient air quality impacts from cumulative projects. The DEIR must be revised to include new information on these increased cumulative impacts on the roadways and freeways and air quality.

When the DEIR is revised so that these traffic and air quality impacts are added from these missing projects to the cumulative projects analysis, the DEIR must be recirculated for a new public comment period. Even a small increase in traffic on Interstate 15, for example, will be a substantial worsening of the already identified cumulative significant adverse impact on traffic. Under the California Environmental Quality Act ("CEQA"), the addition of information showing a substantial worsening of an already identified impact, such as cumulative traffic or cumulative air quality impacts, requires recirculation of the DEIR as noted below.

It appears that the County did request that the Safari Highlands project be evaluated for cumulative impacts in the Newland Sierra DEIR. However, inexplicably, the Safari Highlands project does not appear in the list of cumulative projects on Table 1-10. In an October 8, 2015 email exchange provided to the Golden Door by the County of San Diego between Darin Neufeld, Project Planning Manager for the County's Department of Planning and Land Use, and Brian Grover, the EIR writer for the Newland Sierra Project for Dudek and Associates, Mr. Neufeld makes clear that Safari Highlands should be evaluated in the cumulative impacts section (Attachment 6). In the email, (subject line "Newland Cumulative – Safari Highlands Ranch") Mr. Neufeld says, "Brian, please make sure this project is evaluated in cumulative." The Notice of Preparation of an EIR for Safari Highlands is attached to the email with a description of the project. Mr. Grover requests a copy of the application for the project, but Mr. Neufeld states that he does not have a copy of the application. Despite the fact that the County requested that the Safari Highlands project be included in the cumulative impacts analysis and consultants for Newland Sierra were informed of the specifics of the project, it does not appear that this project was included in the cumulative impacts analysis.

The DEIR was written in a manner to be "strategically vague" in its description of some projects while being hyper-specific in others, so that the public was not informed of which projects were included or excluded, and the size and nature of each project that was included in the cumulative impact analysis. For example, Table 1-10 is so specific as to some projects that it

includes a specific description of a 1,056 square foot kennel for 40 dogs and cats (project 113), but gives no information about project 109 describing it as "North and South of Valley Center Road between Miller Road and Cole Grade Road." In addition, as we noted above, Table 1-10 also completely ignores at least 95 projects in the City of Escondido¹, including the Escondido Country Club Project, which includes 392 new homes.

These errors and omissions cause the DEIR to fail as an informational document. The extent of additional errors and omissions in the DEIR's cumulative project inputs is unknown since the County has failed to release documents that could provide further information on the inputs used in the computer models used to generate the amounts of traffic and air quality impacts. It is not reasonable to expect the public to cross-reference the vague descriptions in Table 1-10 with publicly available information to determine the potential impacts from the 199 cumulative projects listed in Table 1-10. It is also unreasonable to burden the public with searching for all cumulative projects omitted from the DEIR. Additional errors and omissions may exist and the public will remain in the dark about such cumulative projects unless and until the County complies with its obligation to provide a full list of cumulative projects and incorporates them into its cumulative impacts analysis.

II. ERRORS AND OMISSIONS IN THE CUMULATIVE PROJECT INPUTS PREJUDICE PUBLIC REVIEW AND SIGNIFICANT CONCLUSIONS

The cumulative projects discussed above will put significant amounts of traffic onto the adjacent County circulation system with accompanying air and GHG emissions. They may also affect wildlife connectivity and preserve design under the North County Multiple Species Conservation Plan, as well as consistency with SANDAG's Regional Transportation Program/Sustainable Communities Strategy for vehicle miles traveled and GHG emissions. Other potential impact areas affected include water supply availability, fire evacuation routes, and growth inducement.

Beyond a determination of whether the full breadth of cumulative projects were included, without full access to the technical data underlying analysis of various impacts it is impossible to determine the time horizon under which the listed projects were considered or the scope of those projects that were analyzed. It is also impossible to peer review whether the projects in Table 1-10 were actually included in the cumulative impacts analysis. The County's position of not providing an understandable and accessible DEIR and not releasing pertinent technical data denies the public an opportunity to check the analysis. Instead the DEIR takes a "trust us" approach, and assumes facts without divulging the substantial evidence to support them. Even if a project is listed in Table 1-10, additional cross-checking is required to determine if such project was actually included in the cumulative impacts analysis for specific environmental impacts.

For example, the Lilac Hills Ranch Project which is listed in Table 1-10 as project 171. Although the project is listed on Table 1-10, we lack important information to understand how it was considered in the cumulative impacts analysis. The Lilac Hills Ranch Project is a General Plan Amendment like Newland Sierra. The baseline for any cumulative impacts analysis is the

¹ See Pending Projects at: https://www.escondido.org/planning.aspx.

existing General Plan land uses, so any change to the baseline for a General Plan Amendment must be changed in the model to accommodate the potential new project when assessing cumulative impacts. In the case of Lilac Hills Ranch, the baseline SANDAG model would need to have been adjusted to include impacts from this project, because the SANDAG model is based on the County General Plan which does not include the Lilac Hills Ranch Project—and similarly does not include the Newland Project.

It is difficult to understand how the addition of this very large project requiring a General Plan Amendment has impacted the baseline model. For example, Dawn Wilson of STC Traffic, Inc., noted in her comment letter that while the Lilac Hills Ranch is included in the cumulative projects table in the traffic study for the Newland DEIR, the analysis differs from the analysis the County provided as part of the Lilac Hills Ranch EIR. The County staff has an obligation to explain the discrepancies between two separate County documents. It appears that there are substantial discrepancies between the cumulative projects analyzed for each project. The County must revise the Newland DEIR to explain these discrepancies, and provide an accurate, detailed, and complete list of all the projects in the region that would further worsen the identified significant air quality and traffic impacts.

In addition, there is a temporal component to determining when cumulative impacts will occur that cannot be understood without the technical data. The traffic study looks at the nearterm and horizon year impacts, and may also look at interim phasing to determine when certain road and intersection mitigation will be required. Therefore, there is a significant difference in the modeling, and determination of when infrastructure would be needed if Lilac Hills Ranch—or any other cumulative project—is projected to start construction in 2020 versus 2050. Without an understanding of the technical inputs and amendments to the baseline traffic model it is not possible to fully understand if the DEIR adequately evaluates the cumulative impacts of the Lilac Hills Ranch among other cumulative projects.

In addition, the scope of a project used to amend a baseline model could determine the difference between a *significant* or *insignificant* impact. Even when General Plan land uses are applied within a baseline model they sometimes need to be altered to reflect an actual project moving forward. There is a significant range of development allowed in the General Plan that can generate vastly different numbers of units and commercial square footage, and therefore different impacts to areas such as traffic, air quality and GHG generation are possible. The County has considerable information about the number of units or total square footage being proposed in areas where a range is possible, and those specifics should be applied in the cumulative impacts analysis.

III. REVISION OF THE EIR IS REQUIRED TO ADDRESS THE CONCERNS RAISED BY THE COURT OF APPEAL AND THE GHG AND VMT MITIGATION MEASURES TO BE IMPLEMENTED BY THE COUNTY THAT WERE ADOPTED BY SANDAG

The Court of Appeal's recent opinion in Cleveland National Forest Foundation v. San Diego Association of Governments, Case No. D063288 filed on November 16, 2017, (attached hereto as Attachment 7). On page 17-18, the court stated that SANDAG's own EIR for its 2010

RTP/SCS included mitigation measures related to land use planning and land use decisions that SANDAG expected that the "County of San Diego" and "San Diego region cities" would undertake to implement SANDAG's overall plan for GHG reductions. The court also stated that SANDAG adopted a mitigation measure that agencies in the San Diego region would "require the use of best available control technology to reduce greenhouse gas emissions during the construction and operations of projects." (*Id.* at p. 18.)

The County's Draft EIR for the Newland Project fails to consider these mitigation measures adopted by SANDAG, and the role that was specified by SANDAG for the County in their implementation by SANDAG's EIR that was reviewed by the Court of Appeal. The County should withdraw the current Draft EIR for Newland and add a discussion of how the Newland Project complies with these mitigation measures. Among other things, the County has not required the Newland Project to require the use of "best available control technology" ("BACT") for GHG emissions. Instead, the County has allowed Newland to "offset" its way out of meeting these BACT requirements. This new discussion of SANDAG's specified mitigation measures will be a significant new analysis that should be recirculated for a new public review period.

Additionally, the *Cleveland National Forest Foundation* court recognized the importance of considering transit-oriented developments to reduce GHG emissions impacts for an EIR to be adequate as an informational document::

Missing from the EIR is what CEQA requires: a discussion of mitigation alternatives that could both substantially lessen the transportation plan's significant greenhouse gas emissions impacts and feasibly be implemented. A few examples of potential alternatives identified in the Climate Action Strategy include supporting the planning and development of smart growth areas through transportation investments and other funding decisions: offering incentives for transit-oriented developments in smart growth areas; coordinating the funding of low carbon transportation with smart growth development; and encouraging parking management measures that promote walking and transit use in smart growth areas. Given the absence of any discussion of such mitigation alternatives, we conclude there is not substantial evidence to support SANDAG's determination the EIR adequately addressed mitigation for the transportation plan's greenhouse gas emissions impacts. The error is prejudicial because it precluded informed public participation and decisionmaking.

(Slip Opinion at pp. 21-22.)

The County's Draft EIR for Newland also fails to include a discussion of these same mitigation alternatives, and fails to analyze whether the Newland Project will be consistent or inconsistent with SANDAG's and the County's smart growth policies. It may be that the County staff will ultimately decide that these smart growth policies are irrelevant, and instead conclude

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that Newland will be allowed to purchase out of County or out of state offsets instead of complying with these smart growth policies. (We hope that the County staff will not make that decision, of course.) However, as the *Cleveland National Forest Foundation* court notes, the EIR must include a discussion of these policies in order to be adequate as an informational document under CEOA.

IV. RECIRCULATION OF THE DEIR IS REQUIRED

The CEQA requires that a project's EIR fulfill the basic informational purpose of disclosing and evaluating environmental impacts for the public and decision makers. This includes cumulative impacts. As discussed above, the Golden Door has identified multiple projects that should have been—but were not—included in the Newland DEIR's cumulative impacts analysis. These projects necessarily add to the already identified significant adverse impacts in the DEIR. In addition, there may be additional projects omitted or errors involving the included cumulative projects. The County must revise the EIR to include all appropriate cumulative projects.

This revision necessarily requires recirculation of the DEIR for public review and comment. CEQA requires a lead agency to recirculate a draft EIR under the following circumstances:

- (1) A new significant environmental impact would result from the project or from a new mitigation measure proposed to be implemented.
- (2) A substantial increase in the severity of an environmental impact would result unless mitigation measures are adopted that reduce the impact to a level of insignificance.
- (3) A feasible project alternative or mitigation measure considerably different from others previously analyzed would clearly lessen the significant environmental impacts of the project, but the project's proponents decline to adopt it.
- (4) The draft EIR was so fundamentally and basically inadequate and conclusory in nature that meaningful public review and comment were precluded.

(14 Cal. Code Regs. § 15088.5(a) [emphasis added]; see also Laurel Heights Improvement Assn. v. Regents of University of California (1993) 6 Cal.4th 1112, 1120.)

Here, inclusion of additional cumulative projects would necessarily result in new or more severe impacts. The DEIR has already identified impacts that are considered significant and unavoidable, including for air quality and traffic. Additional cumulative projects would necessarily add to air quality and traffic impacts. (See *Kings Cty. Farm Bureau v City of*

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Hanford (1990) 221 Cal.App.3d 692, 718-721 [requiring cumulative impacts analysis to rely on collective significance rather than the "ratio" of additional impacts].)

In addition, providing important information that was omitted from a DEIR triggers recirculation. (*Communities for a Better Environment v. City of Richmond* (2010) 184 Cal.App.4th 70, 95 [recirculation may be required where initial document omits important information].)

V. CONCLUSION

Based on the foregoing, we request that the County revise the Newland DEIR's cumulative projects list to include all known projects that could contribute to the Project's cumulative impacts, clearly disclose which cumulative projects are analyzed for which impacts, and when such projects are assumed to be built out in whole or in part, provide the additional data requested by members of the public, and recirculate the DEIR in full for an additional comment period.

We also believe the County should carefully consider whether the requested technical data - which the County has withheld for several months - should be made available to the public during this additional public comment period on the DEIR.

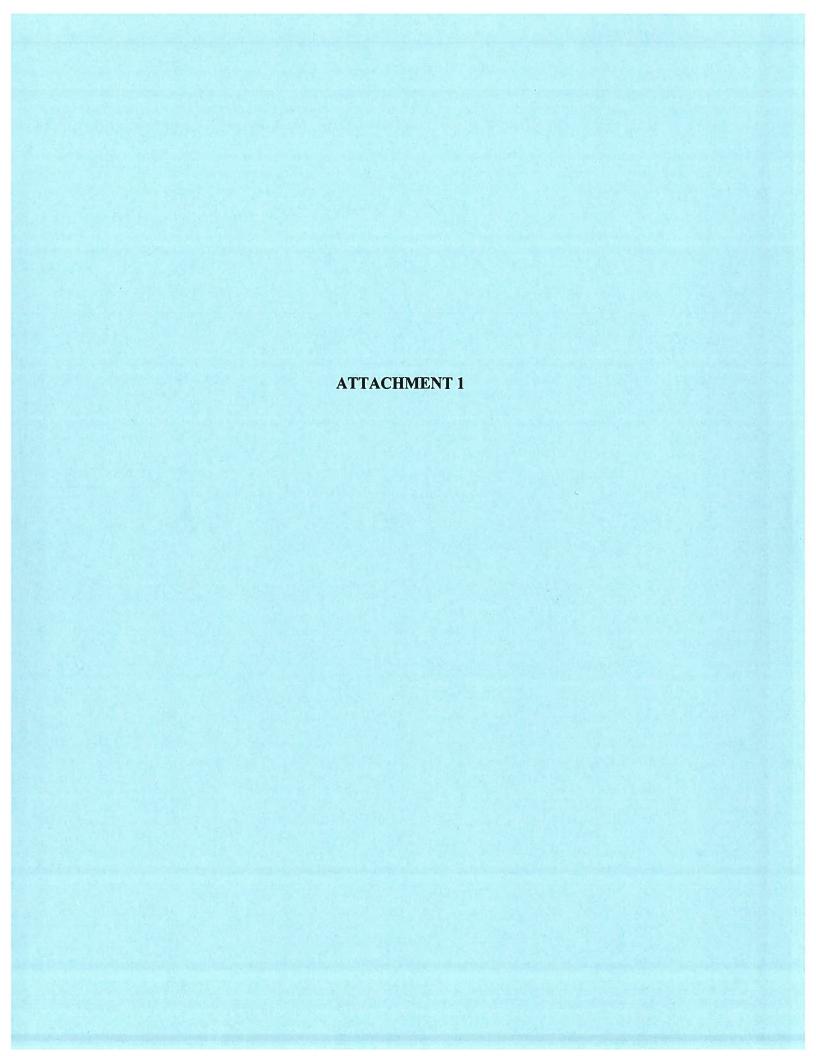
We thank you for your time and attention to this matter. We ask that you include this letter and your response in the administrative record for the Newland Sierra Project. Please do not hesitate to contact us should you have any questions or comments.

Best regards,

Christopher W. Garrett

Christopher W. Garrett of LATHAM & WATKINS LLP

cc: Dan Silver, Endangered Habitats League
Jan Chatten Brown, Counsel for the Sierra Club
Kathy Van Ness, Golden Door
Mark Slovick, County Planning and Development Services
William W. Witt, Office of County Counsel
Claudia Silva, Office of County Counsel
Stephanie Saathoff, Clay Co.
Denise Price, Clay Co.
Andrew Yancey, Latham & Watkins





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Williams Riviera Ranch Estates

Cole Grade Road and Valley Center Road, Valley Center, CA, United States

THE OFFERING IN

INVESTMENT HIGHLIGHTS

PROPERTY DESCRIPTION

PROJECT TIMELINE

PHOTOS M.

MAP



±98.3 Acre Mixed-Use Development Opportunity

CBRE, Inc. is pleased to present for sale Williams Riviera Ranch Estates, an exceptional ± 98.3 acre mixed-use development opportunity in north San Diego County, California.

Proposed to build 214 apartment units, 376 single-family homes and approximately 108,000 net rentable square feet of commercial space, Williams Riviera Ranch Estates is well diversified to fit the needs of the market and provide a "live, work, and play" lifestyle in a desirable Southern California location.

The development plan includes an attractive mix of multifamily for-rent product, attached for-sale and rental cluster-style homes, and detached for-sale single family residences. Ample open space provides ± 17 acres of recreation area and horse trails, along with a common area recreation center. Entitlements are currently being

processed in San Diego County and construction on the first phase commercial portion is expected to begin in mid-2018; the residential entitlements are expected by May 2020.

Williams Riviera Ranch Estates offers the unique opportunity to significantly enhance the community of Valley Center and the overall north San Diego and Southern Riverside Counties. The development will provide housing and commercial support services to a community that is poised to realize its potential as an appealing market in proximity to major employment centers. Area employers, including three local casinos employing $\pm 5,400$ employees provide significant demand for residential housing.

OFFERS DUE 5:00PM (PACIFIC) NOVEMBER 3, 2017



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Williams Riviera Ranch Estates

Cole Grade Road and Valley Center Road, Valley Center, CA, United States

THE OFFERING INVESTMENT HIGHLIGHTS PROPERTY DESCRIPTION PROJECT TIMELINE

PHOTOS MAP



Investment Highlights

Unique, One of a Kind Opportunity

This irreplaceable property has been designated by San Diego County as the "Town Center" in Valley Center. Due to a variety of restrictions in other areas of Valley Center, Williams Riviera Ranch Estates is the only site that supports a high-density development. The Property is located at the intersection of Valley Center Road and Cole Grade Road, the only available site in the market that supports a mixed-use project. S/F Project Monument

Live, Work, and Play

The Williams Riviera Ranch Estates development will introduce a completely different walkable master planned community to this market with a "live, work, and play" concept. Schools and community services like the post office and library/community center are already established and in proximity. Valley Center residents currently either patronize small, local businesses or drive to areas such as Escondido where the closest major grocery store is a 20-minute drive away. When completed, onsite community recreational amenities, social activities, and a destination dining/shopping center will attract new buyers to the area while providing much needed retail support for existing residents of Valley Center. The mixed-use component of Williams Riviera Ranch Estates is envisioned to include locally-owned restaurants, boutique shops, a neighborhood grocery store, a drug store, social gathering and event spaces, and office space.

Marketability

The Williams Riviera Ranch Estates Master Plan will offer diverse product types in five distinct neighborhoods, maximizing the marketability and the absorption of these new homes. The current site is planned for a variety of multifamily residential product and cluster-style homes along with the development of 186 single family homes ranging from smaller alley loaded single family detached 3,088 square foot lots to 12,000 square foot lots. These lot sizes are much smaller than typical in area, but are now allowed under updated planning and infrastructure regulations. With a walkable master plan and high home prices closer in, this project will create opportunities to pull buyers seeking an alternative lower cost option without enduring the daily commute to/from metropolitan San Diego and South Riverside County. The size of the master development will serve to create a sense of community with a strong neighborhood feel.

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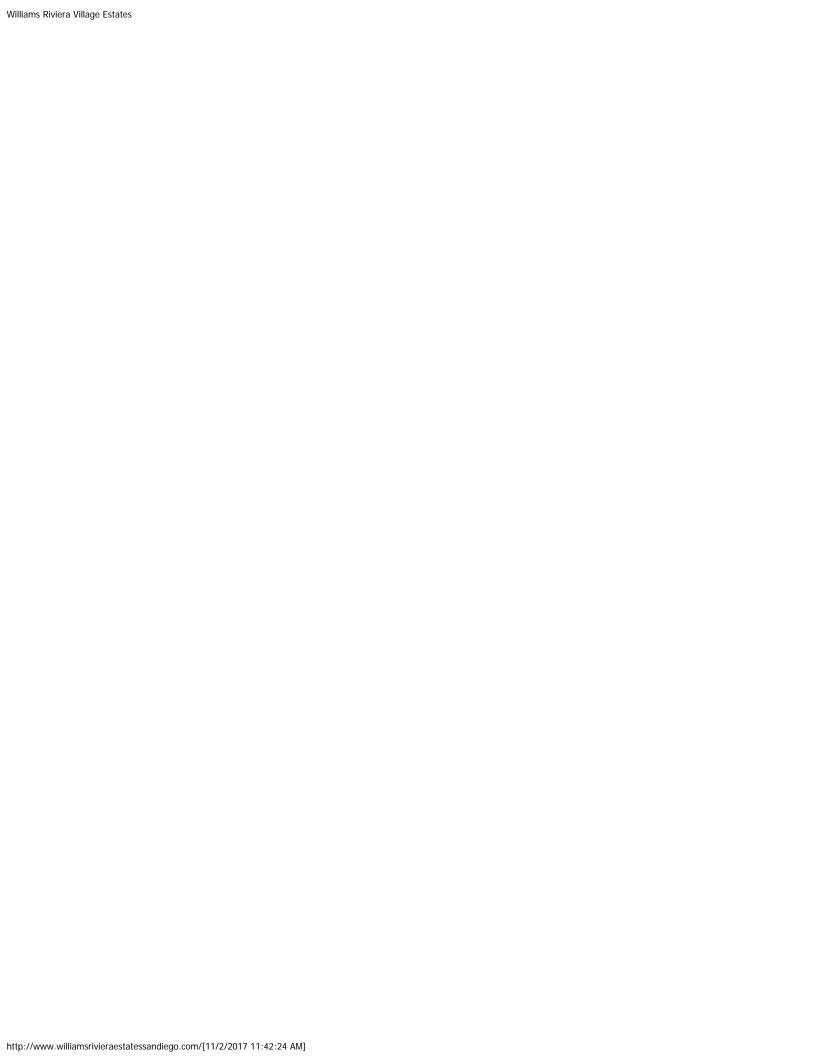
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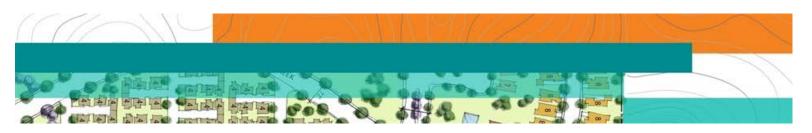
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Williams Riviera Ranch Estates

Cole Grade Road and Valley Center Road, Valley Center, CA, United States

INVESTMENT HIGHLIGHTS PROPERTY DESCRIPTION THE OFFERING PROJECT TIMELINE PHOTOS MAP



PROPERTY DETAILS

APN

188-230-06 188-231-11 188-230-45 188-231-13 188-230-46 188-231-30

SIZE

- 98.3 gross acres
- 57 acres buildable
- 17 acres recreation, public streets, setbacks, horse trails horse trails, parks and parking
- 1 acre Leasing building, recreation center

PRODUCT MIX

- 214 Apartment (for rent) Units average unit size of 1,314 square feet
- 258 Unit Attached SFR Cluster Home Development average unit size 1,757
- 118 Unit Detached SFR Development average unit size 3,393
- 108,000 square feet commercial/retail shopping center

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UTILITIES

ACCESS

Approximately 3 years ago, the main highway – Valley Center Road, (which fronts on the commercial development), was rebuilt and altered from a winding two-lane highway to a straighter four-lane highway with a partly landscaped median. That highway (Valley Center Road) now connects Valley Center to the City of Escondido (which is about 9 miles to the south of Valley Center), and additional road improvements from Valley Center Road, which terminates in Escondido and continues to Highway I-15, have now made Valley Center an approximate 35-minute commute to the high employment centers of the City of San Diego and its northern environs.

SEWER

The Valley Center Municipal Water District, ("VCMWD"), after 4 years of planning, expects to complete construction of a new sewer plant in about the second quarter of 2017, (called the Phase 2 sewer plant), capable of sewering about 1,095 dwelling units or equivalent sewer and/or needs of commercial buildings.

The Williams Riviera Ranch Estates and 120 residential units will have its sewer needs satisfied by the Phase 2 Sewer Plant. Williams Riviera Ranch Estates has received final approvals from the Valley Center Planning Committees and expects to receive entitlements from the County of San Diego by August 2017. Additionally, the Valley Center Municipal Water District is presently planning for a Phase 3 Sewer Plant capable of sewering another 1,200 dwelling units or equivalent sewer needs of new residential and commercial developments, estimated completion date of about mid-2020, which is adequate timing to sewer the Subject's remaining approximate 300 to approximately 450 residential units. The above sewer plants will provide sewer service to Williams Riviera Ranch Estates residential and commercial property as well as other properties along Valley Center Road. This development opportunity is primarily, due to new sewer availability and new high-density residential zoning, which never existed before.

GAS & ELECTRIC

The project would be serviced by San Diego Gas & Electric



Williams Riviera Ranch Estates

Cole Grade Road and Valley Center Road, Valley Center, CA, United States

THE OFFERING INVESTMENT HIGHLIGHTS PROPERTY DESCRIPTION PROJECT TIMELINE

PHOTOS MAP



PROJECT TIMELINE

COMMERCIAL TOWNE CENTER

- Pre-Leasing of Commercial Underway Received Signed LOI
- Final County approval of technical studies Nov / Dec 2017
- Improvement Plans and CDs Nov 2017 Jan 2018
- Receive Grading Permits May 2018
- Start Construction on Commercial Site May/June 2018
- Close on Sales for Pad Sites Aug/Sept 2018
- Receive Building Permits July 2018
- Phase 1 Construction July 2018 Feb 2019
- 1st Certificates of Occupancies Feb/Mar 2019

RESIDENTIAL COMMUNITY

- Master Site Plan Design Complete
- Pre-App Consultation with County Nov 2017
- Submittal of Specific Plan/Entitlement Application Package March 2018
- Approval of Specific Plan & Tentative Maps Dec 2019/Jan 2020
- Improvement Plans and CDs Complete Docs Feb 2020
- Approval of Grading Permit May 2020
- Start Construction of Grading & Backbone Improvements May 2020
- Deliver Super Pads & Close on Sales of Builder Tracts, Phase 1 Oct/Nov 2020
- Deliver Super Pads & Close on Sales of Builder Tracts, Phase 2 April 2021

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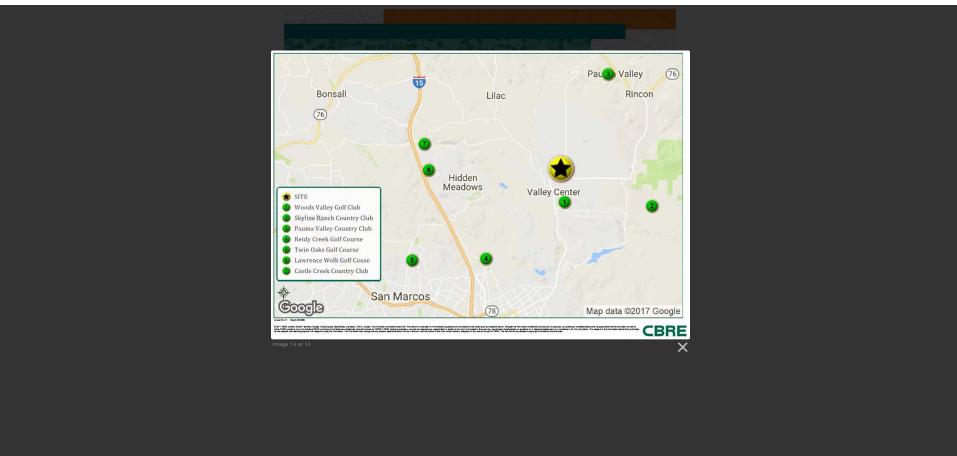


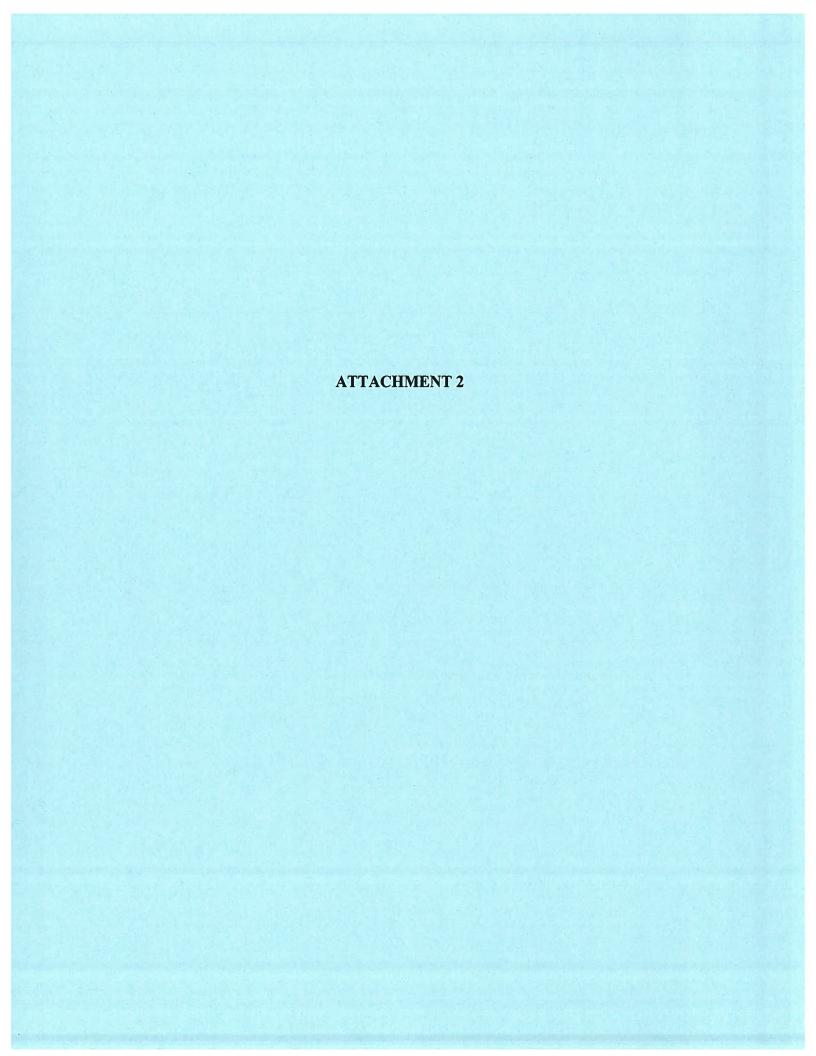
1ST APARTMENT RENTAL SITE

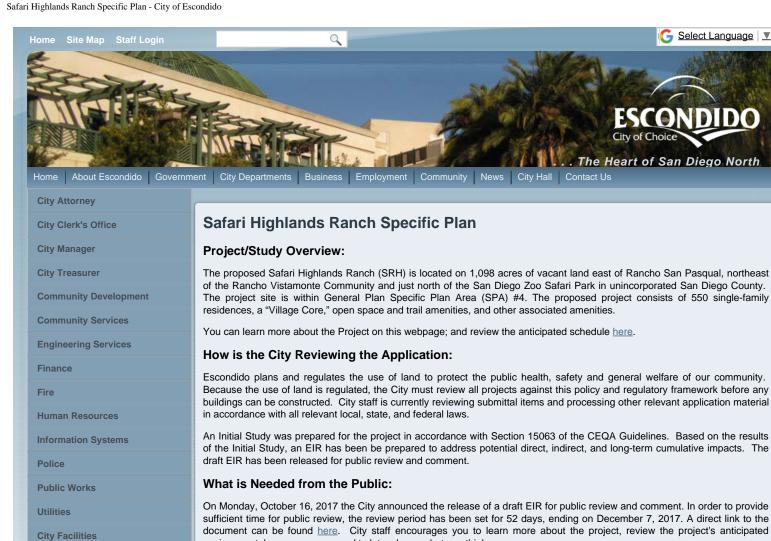
- Site Plan & Conceptual Architecture Design Complete
- Submittal of Entitlement Application Package Nov 2017
- Create Separate Legal Lot for 1st Apartment Site Dec 2017
- Approval of Entitlements Nov 2018
- Improvement Plans and CDs Oct 2018 Dec 2018
- Approval of Grading Permit / Start Site Construction March 2019
- Receive Building Permits / Start Construction of Apartments June/July 2019
- Start Pre-Leasing of Apartments Jan 2020
- Final Certificate of Occupancy July 2020

2ND APARTMENT RENTAL SITE

- Site Plan & Conceptual Architecture Design Complete
- Approval of Entitlements Jan 2020
- Improvement Plans and CDs Nov 2019 Feb 2020
- Approval of Grading Permit / Start Site Construction May 2020
- Receive Building Permits / Start Construction of Apartments Sept/Oct 2020
- Start Pre-Leasing of Apartments March 2021
- Final Certificate of Occupancy Oct 2021







On Monday, October 16, 2017 the City announced the release of a draft EIR for public review and comment. In order to provide sufficient time for public review, the review period has been set for 52 days, ending on December 7, 2017. A direct link to the document can be found here. City staff encourages you to learn more about the project, review the project's anticipated environmental consequences, and to let us know what you think.

💪 Select Language │ 🔻

To learn more about the planning process, the current status of the Project, or to offer input, please contact Contract Planner, John Helmer at jhelmer@escondido.org or 760-839-4543.

Application Information and Material:

- Specific Plan, Tentative Map, Landscaping Plans, Illustrations
- Technical Studies and Reports
- Project Schedule, Notices, Meetings, and Updates
- Environmental Impact Report

Site Map | Contact Us | Printable View | Privacy Policy | Powered by mojoPortal City Hall • 201 North Broadway, Escondido CA 92025 • 760-839-4880

Safari Highlands Ranch Specific Plan Project Description (Revised October 2016)

Parent File Number: SUB15-0019; Sub-Project Files: PHG15-0023, PHG15-0024, PHG15-0025 and ENV15-0009

APNs: 240-270-33; 242-010-2, 36, 37 & 38; 241-060-03

Project Components

The proposed Safari Highlands Ranch (SRH) is located on 1,098 acres of vacant land east of Rancho San Pasqual, northeast of the Rancho Vistamonte Community and just north of the San Diego Zoo Safari Park in unincorporated San Diego County. The project site is within General Plan Specific Plan Area (SPA) #4. The proposed project consists of the following:

- 1. 550 single-family residences on lots ranging from approximately 8,000 square feet to over 200,000 square feet clustered into seven neighborhoods. Average lot size range among the different neighborhoods from 16,000 square feet to 66,000 square feet.
- 2. A "Village Core" providing a new 1.9-acre, three bay fire station site, over 9 miles of soft surface meandering trails and associated public parking, a five-acre private recreation center, with pools a fitness facility, community gathering areas, and other associated amenities.
- 3. Safari Highlands Ranch Road, a new primary access road intersecting at Rockwood Road between Old Ranch Road and Vistamonte Avenue.
- 4. An internal private street system with street rights of way varying from 49 feet wide with travel lanes, parking and walkways to 82 feet wide with a median, travel lanes, bike lanes and walkways.
- 5. Approximately 8.3 acres of recreational parks and trails and 769 acres of resource, wildlife corridors, open space and conservation easement areas (totaling approximately 70 percent of the site).
- 6. Water utilities would include connection to the City of Escondido water system, pumps to boost water to an on-site 80 foot diameter water tank, and an internal water distribution system that would use both pumps, reducing stations, and gravity feed.
- 7. Extension and connection to the City of Escondido recycled water system for common area irrigation.
- 8. A stormwater system that includes hydro-modification management practices including the use of biofilters and the use of both retention and detention basins
- 9. A multi-modal transportation system that emphasizes the integration of vehicular, bicycle, and pedestrian traffic throughout the project.
- 10. Various off-site improvements including the following:
 - Reconstruction and improvements to Rockwood Road's intersection with the proposed SHR Road;
 - Improvements along Rockwood Road between Cloverdale Road and San Pasqual Union School to maintain the existing level of service on Rockwood Road;
 - Intersection of Rockwood Road/Cloverdale Road. Install traffic signal and restripe westbound approach to provide one left-turn and one shared left-turn lane.

- Restripe southbound Cloverdale Road to provide an additional receiving lane from Rockwood Road left turning movements;
- Provide a median on Rockwood Road between Cloverdale and San Pasqual Union School to maintain a Level of Service (LOS) B;
- Intersection of San Pasqual Valley Road (SR 78)/Citrus Avenue. Install new signal and restripe southbound approach to provide one left hand and one right hand turn lane;
- Intersection of San Pasqual Valley Road (SR 78)/Cloverdale Road San Pasqual Road. Restripe eastbound approach of San Pasqual Valley road to provide dual left-turn lanes (within existing ROW). Restripe northbound section of Cloverdale Road north of the intersection to provide approximate 650 foot long plus a 150foot transition lane (within existing ROW);
- Segment of Felicita Road/17th Avenue from Escondido Boulevard to San Pasqual Valley Road (SR 78). Stripe a new eastbound turn pocket at Lendee Drive and extend the two-way left turn lane eastward to the City of Escondido/San Diego County boundary;
- Two gated emergency access roads: a 2.4 mile road to the northwest connecting to Stonebridge Road and a one mile road to the south connecting to Zoo Road;
- Gas, electric, cable, and phone system connections at Rockwood Road to existing infrastructure operated by San Diego Gas and Electric, Times Warner Cable, and AT&T;
- Improvements to the Eagle Crest Golf Course including replacing the existing temporary clubhouse with a new 4,000 square foot permanent clubhouse with restaurant, reconstruction of hole #14, extension of SHR Road and miscellaneous other golf course improvements (all by separate permit).

Seven phases of development are proposed, corresponding to the seven neighborhoods being created. Public facilities and services and phase development would be coordinated so that services are available and ready to serve the residences as need arises.

Project Entitlements/Approvals

The proposed Project consists of the following entitlements and agency approvals, which would be processed concurrently unless noted:

- 1. Update of the City of Escondido's Sphere of Influence (SOI) to include SHR (SPA #4) as well as other properties as determined by the City to be appropriate to be included as part of a larger SOI update and municipal services review (LAFCO);
- 2. A Development Agreement to allow residential lots of less than one acre in size and to authorize an increase in the General Plan "maximum theoretical yield" of 284 dwelling units . The applicants request to add an additional 266 dwelling units totaling 550 dwelling units. This increase in density would be in exchange for on-site and/or off site community benefits above and beyond the project's impacts as

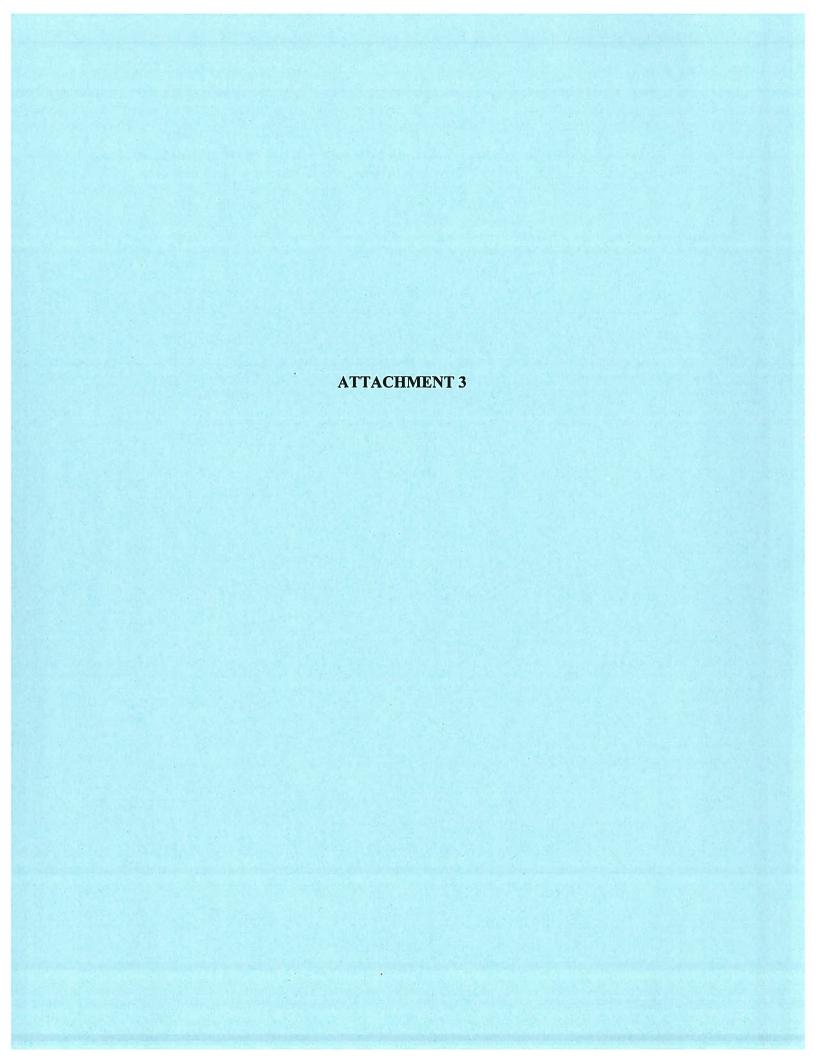
- permitted in the General Plan for SPA #4. This request is within the maximum permissible density allowable for the site pursuant to SPA #4.
- 3. Adoption of a Specific Plan text and map providing development and design standards for the SHR site involving 550 units and other proposed features, community benefits and amenities (i.e. trails, recreational, fire station, landscaping, private pockets parks, open space, and other associated amenities);
- 4. Tentative Subdivision Map creating a total of 591 lots consisting of: 550 residential lots; 13 open space lots; 15 Home Owners' Association lots; eight (8) private street lots; one (1) public facilities lots; one (1) fire station lot; one (1) recreation area HOA lot:
- 5. Amendment to the Escondido General Plan Circulation Element designating other proposed primary and emergency access route(s) accessing the site;
- 6. Amendment to General Plan SPA #3 map (Rancho San Pasqual) to designate Safari Highlands Ranch Road (as described in #5 above) through the Eagle Crest Golf Course fairway between Old Ranch Road and Vistamonte Avenue in the southern portion of SPA #3 in an alignment currently designated as "Emergency Access Road".
- 7. Pre-zoning of the SHR property to the category of Specific Plan (S-P) Zone, consistent with the City's General Plan SPA designation;
- 8. Annexation of the SHR property and the Beacon-Sun Ranch (underlying property for Emergency Access route to the North) into the City of Escondido corporate limits and into the City's membership of the Metropolitan Water District. Other properties considered in the SOI update may be included in a larger annexation, but such annexations are not a precondition of the SHR project. (LAFCO);
- 9. Detachment from the County Communications District (LAFCO);
- 10. Detachment from CSA No.113, San Pasqual Fire Protection District (LAFCO);
- 11. Optional detachment of a portion of the Specific Plan from the Valley Center-Pauma Unified School District and subsequently reorganize into the San Pasqual Union School District and the Escondido Union High School District.
- 12. Requests for multiple grading exemptions: 118 interior lot grading-exempted cut slopes ranging up to 106 feet at 1.5:1 inclination and 220 interior grading exempted fill slopes ranging up to 135 feet at 2:1 inclination.
- 13. Standard Urban Storm Water Mitigation Plan
- 14. Certification of a Final Environmental Impact Report
- 15. The project also seeks associated permits and agreements from agencies including:
 - Agreements with San Diego County and both the US and California Departments
 of Fish and Wildlife to reassign the Multiple Species Conservation Plan (MSCP),
 previously approved for the southern approximately one-half area of SPA #4,
 from San Diego County to the City of Escondido and permits for project related
 habitat loss.
 - Adoption of a habitat plan management plan for northern portion of project site located outside of adopted MSCP area.
 - Water quality permits from the Army Corps of Engineers and the Regional Water Quality Control Board.

Completion of SOI update and annexations/detachments (items #1, 9, 10 and 11 above) would take place through the San Diego Local Agency Formation Commission (LAFCO) after EIR certification and Project approval by the City Council. LAFCO approval of SOI update and annexations/detachments are necessary for project development to proceed.

Technical Reports/Studies

The following reports, studies and documents have been submitted with the project application:

- 1. Revised Safari Highlands Ranch Specific Plan, November 2016. This document describes all aspects of the proposed Specific Plan, outlines design and development standards, and provides numerous illustrations of the proposed plan, proposed residences and structures, roadway sections and alignments, landscaping, photos and photo simulations.
- 2. Revised Biological Technical Report, October 2016, Althouse and Meade, Inc.
- 3. Revised Archaeological/Historic Study for the Safari Highlands Ranch Project, August 2016, Brian F. Smith and Associates.
- 4. Geologic Reconnaissance, June 2015, Geocon Incorporated.
- 5. Revised Traffic Impact Analysis, October 2016, LLG Engineers
- 6. Revised Stormwater Quality Management Plan, October 2016, Hunsaker and Associates
- 7. Revised Wastewater Report, October 2016, Dexter Wilson Engineering
- 8. Revised Potable Water and Recycled Water Report, October 2016, Dexter Wilson Engineering
- 9. Revised Drainage Study, September 2016, Hunsaker and Associates
- 10. Slope Analysis and Map, March 2014, Omega Engineering
- 11. Draft Sample Development Agreement between City of Escondido and multiple parties
- 12. Zone Change/Prezone Written Statement of Facts
- 13. Revised Tentative Map (24 pages), October 2016, Hunsaker and Associates
- 14. Landscape Concept Maps (25 pages), July 2015, McCullough Landscape Architecture. Inc.
- 15. Updated Preliminary Title Report, October 2016, First American Title Company
- 16. Grant Deed, March 2015
- 17. Agreement to Grant Easement for Emergency Access Road, April 2015
- 18. Memorandum of Agreement to Grant Easement (golf course property), January 2015



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Pala breaks ground on \$170 million expansion

news desk | on October 19, 2017





Pala Tribal Chairman Robert Smith drives an excavator through a brick kiosk building to make way for the new expansion.

Officials of Pala Casino Spa & Resort Tuesday held a groundbreaking ceremony to honor the commencement of the resort's \$170 million expansion and renovation project.

Pala Band of Mission Indians Chairman Robert Smith provided the keynote address at the groundbreaking ceremony, which took place at the outdoor resort pool area. To officially break ground, Smith drove an excavator through a 15'x 17' brick kiosk building. The groundbreaking was followed by food and refreshments indoors at Pala's CAVE Lounge.

"Our ability to exponentially expand and refresh Pala Casino Spa & Resort is a true testament to, not only the growth of Pala, but also to the thriving economy and the continued strength of the gaming industry in California," Smith said. "This is a significant milestone for our Tribe and we look forward to continuing to exceed the expectations of our loyal patrons."

The renovation and expansion will include the addition of a new 348-room hotel tower The resort's existing hotel tower also will be completely remodeled. When complete, Pala will boast 853 rooms including 104 unique suites and 749 deluxe rooms with dramatic views of the resort's multipool and entertainment complex, event lawn and Palomar Mountain. To accommodate more hotel guests, the hotel parking structure will be expanded by adding 420 additional spaces.

The conversion of the existing resort pool into a multi-pool and entertainment resort complex will offer guests the opportunity to enjoy four pools, two whirlpools, a new poolside bar, a new poolside restaurant and various outdoor lounge spaces complete with fireplaces for evening cocktails.

Pala's gaming area also will be expanded by 12,000 square feet. Within that expanded casino space, 500 new slot machines, several new table games and a new casino bar and lounge will be introduced. The interior of the entire 100,000-square-foot casino will be remodeled.

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1 Vons supermarket and gas station coming to Liberty Bell Plaza



2Update to June Lilac Road double fatality



3Overdose leads to death of VC man



4Bicyclists will clog VC roads Sunday



5Property next to Weston Towne Center for





Pala's food promenade will be converted into a restaurant complex offering a wide variety of food options in a variety of settings. The restaurants will include casual café dining, Asian dining, a premium sushi restaurant and a sports bar restaurant offering live entertainment and dancing every Friday and Saturday night. The new restaurants will complement Pala's signature Choices the Buffet, Oak Room Steakhouse, the eclectic underground wine cave with its new California-casual restaurant, Bar-Meets-Grill, which will open in January 2018.

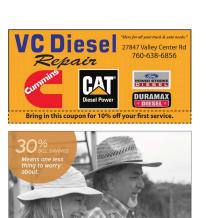
During the ceremony, Bill Bembenek, Pala's chief executive officer, California State Assemblywoman Lorena Gonzalez-Fletcher, Assemblyman Randy Voepel and Assemblywoman Marie Waldron also provided remarks.

"I am proud to have played even a bit part in this important event for the Pala Band of Mission Indians, the State of California, and the local economy by authoring Assembly Bill 629 to ratify the tribal gaming compact that made today's groundbreaking a reality," said Gonzalez-Fletcher. "This legislation was overwhelmingly supported by representatives from around California because of Pala's commitment to the economic self-sufficiency of its people and to the surrounding community."

"Pala has been a great neighbor to the surrounding communities in our district," said Waldron. "The casino and resort employs thousands of our residents and has had a tremendous impact on the economic prosperity of the Tribe's members. Under the leadership of Chairman Smith, Pala has been a vast economic driver in my district and the surrounding areas. Our region is a better place because of your efforts."

Pala's renovation and expansion project will create 400 construction jobs and, once complete, add over 200 jobs to Pala's current team of 2,000 employees.

Construction is officially underway and will be completed in phases. The first phase will be completed in spring of 2018 and the final phase in late 2019.





The construction company selected for the renovation and expansion is Level 10 Construction with headquarters in San Francisco, CA, and offices in Sunnyvale and San Diego, CA. The architect is Klai Juba Wald of Las Vegas, NV. The contributing architect is Marks Architects of San Diego, CA.

"We are very excited to engage in our third major expansion since our introduction to the Southern California gaming and hospitality market more than 16 years ago. As in the past, we expect elements of this expansion and upgrade to be unique to our property and to set new resort standards," Bembenek said. "This significant expansion project will complement our already luxurious resort offerings while providing our patrons with new world-class amenities."

For more information on Pala Casino Spa & Resort, visit: www.palacasino.com.

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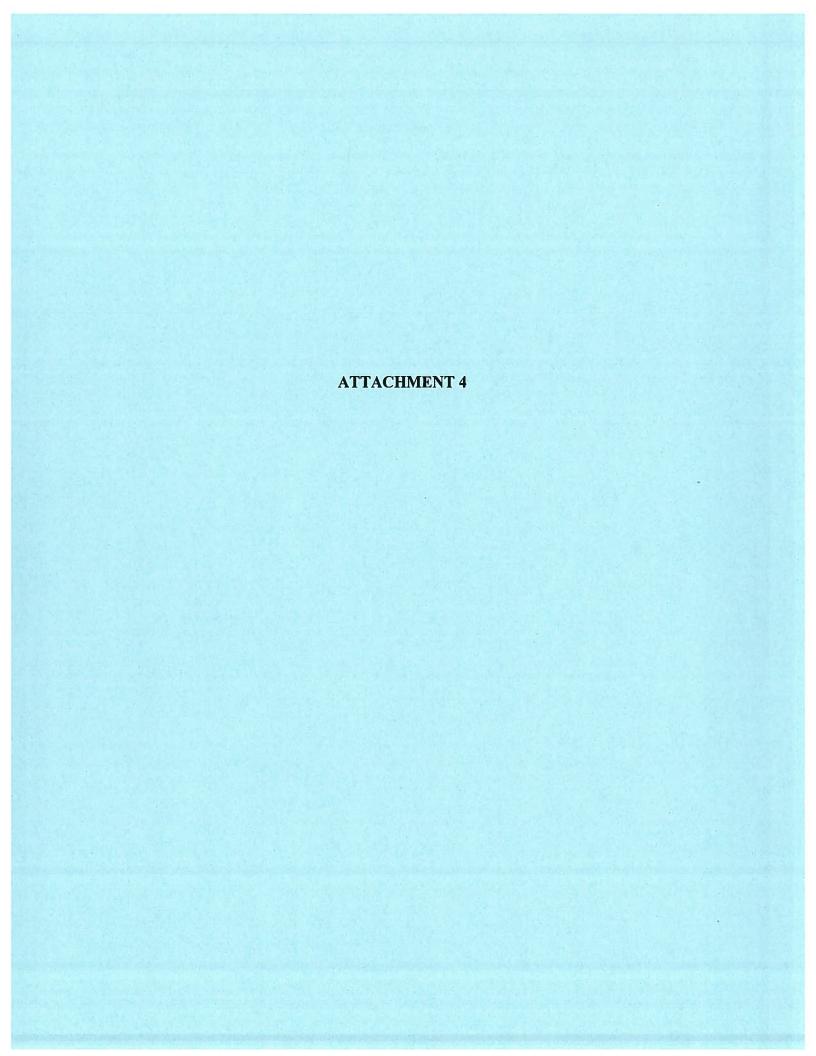


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San Marcos Highlands **Project**

Project Number: P13-0009 (SP 13-001, TSM 13-001, CUP 13-010, ROZ 14-001, PZ 14-001, GPA 15-002, EIR 15-001)

Project Location: North of Santa Fe Hills at the northern terminus of North Las Posas Road

Project Applicant: Farouk Kubba, Vista San Marcos Ltd.

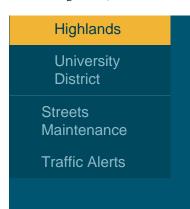


Project Description

The applicant has proposed a Specific Plan Amendment and Tentative Subdivision Map for 189 clustered single-family residential lots and open space on 265.8 acres located at the northern end of Las Posas Road within the San Marcos Highlands Specific Plan Area, and an additional 27.5 acres of open space contiguous on adjacent properties to the northwest.

The project also proposes annexation of approximately 124.7 acres from the County of San Diego to the City of San Marcos. This action will require approval by the Local Agency Formation Commission (LAFCO) as well as for water, sewer, and fire district boundary adjustments. A pre-zone from County Zoning (A-70) to Specific Plan Area will be required for a 9.7-acre portion of the project site currently in the County.

Additionally, a Ridgeline Development Permit that would allow a portion of the proposed subdivision to be developed in accordance with the Ridgeline Overlay Zone and a Conditional Use Permit for temporary use of a rock crusher(s) during grading operations have been requested. The project includes a General Plan Amendment to modify the acreage and description for the future Buena Neighborhood Park (the project's proposed Park "C") in the



Parks, Recreation, and Community Health Element of the General Plan to be consistent with the adopted 1990 Parks Master Plan.

An extension of North Las Posas Road to Buena Creek Road is *not* proposed as part of this project. The narrow strip of property extending up to Buena Creek Road (as shown on the vicinity map) will be preserved habitat as part of the 210.8 acres of conservation open space for the project.

The City of San Marcos Planning Commission held a public hearing on 9/6/16 and recommended approval (7-0 vote) to City Council the San Marcos Highlands project and associated Final EIR. Subsequently, the final decision regarding the project and certification of the Final EIR will be determined by City Council. The City Council hearing date is scheduled for Tuesday, November 15, 2016 at 6:00 pm in the City Council Chambers. Notice of Public Hearing, 11/15/16, City Council.

(Note: There is a typographical error regarding the City Clerk's phone number. The correct number is 760-744-1050).

An <u>Environmental Impact Report (EIR)</u> has been prepared for the proposed project. For all EIR documents, please see the <u>Environmental Review</u> page.

Project Proposal Documents (Due to large file sizes, document download may be delayed.)

189-Lot Subdivision Map

Sheet 1

Sheet 2

Sheet 3

Sheet 4

Sheet 5

Sheet 6

Ch - - + 7

Sheet 7

Visual Simulations

View from Aqueduct

View from Ardilla Way

View from Avenida Leon

View from Foothill Park

View from Proposed Park C

View from Robinhood Lane

Open Space Exhibit

Landscape Exhibit

Rock Crusher Location Exhibit

Ridgeline Exhibit

To learn more about the proposed San Marcos Highlands project background and review past public notices, environmental review documents and workshops, navigate to the desired information located on the left toolbar. For additional information, please contact City Associate Planner Norm Pedersen at (760) 744-1050 ext. 3236 or PlanningDivision@sanmarcos.net.

Free viewers are required for some of the attached documents.



They can be downloaded by clicking on the icons below.









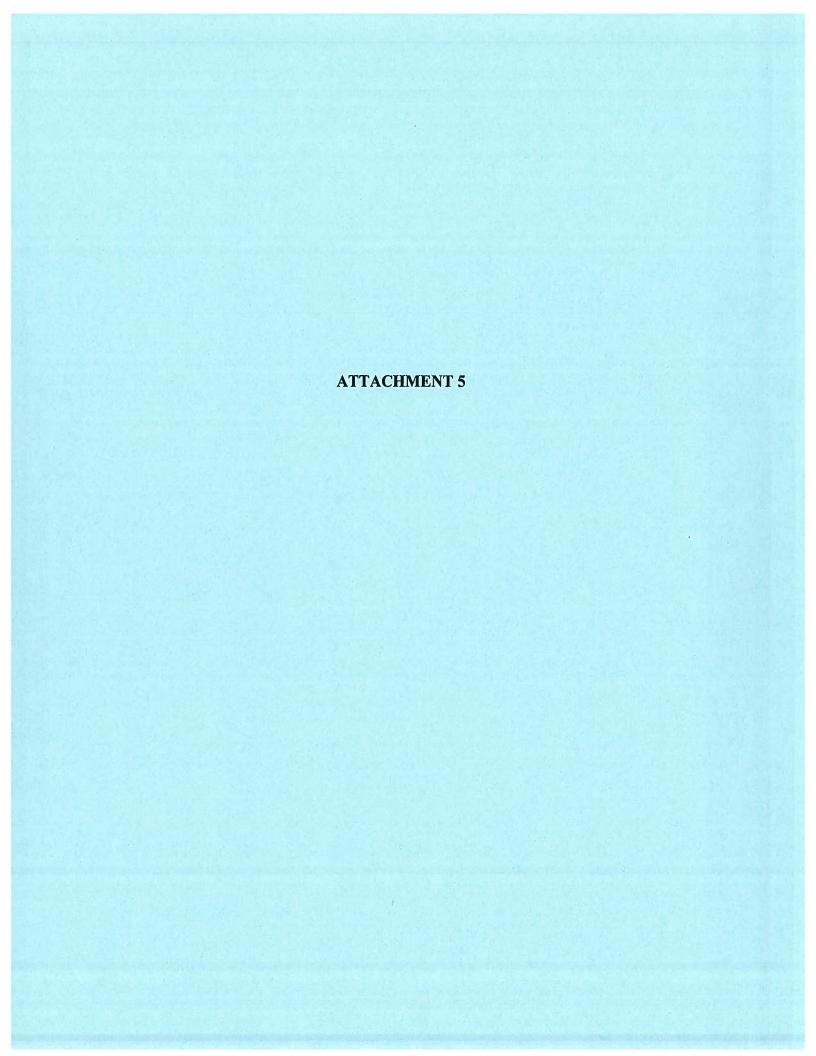


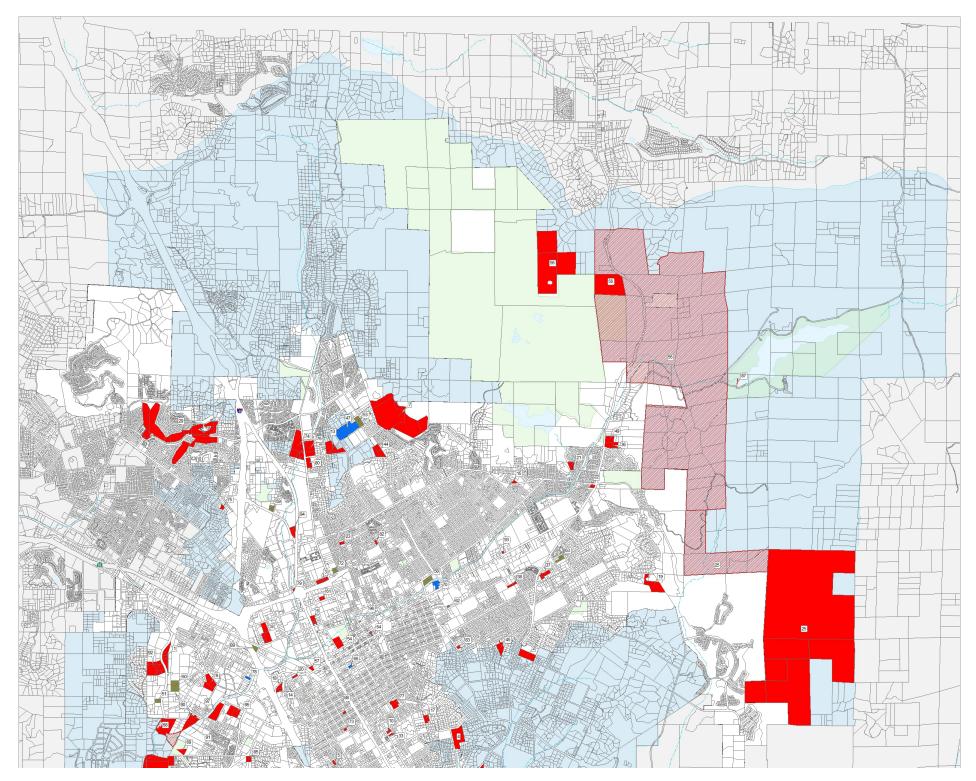


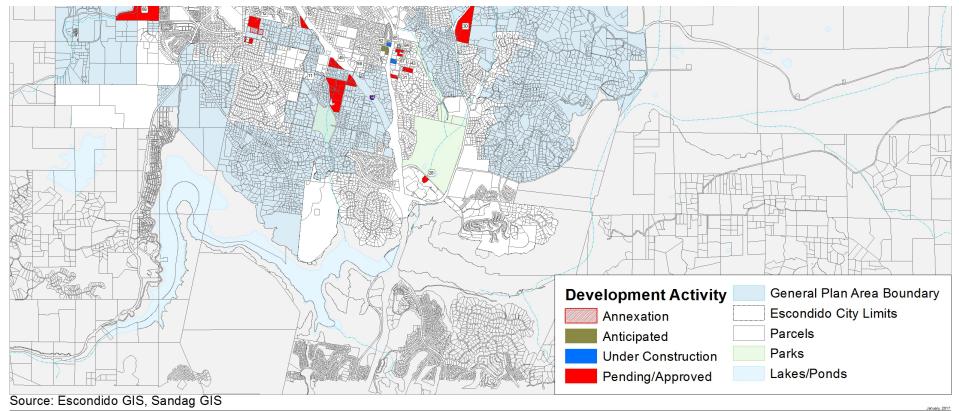


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Major Development Activity January 2017

Development Map

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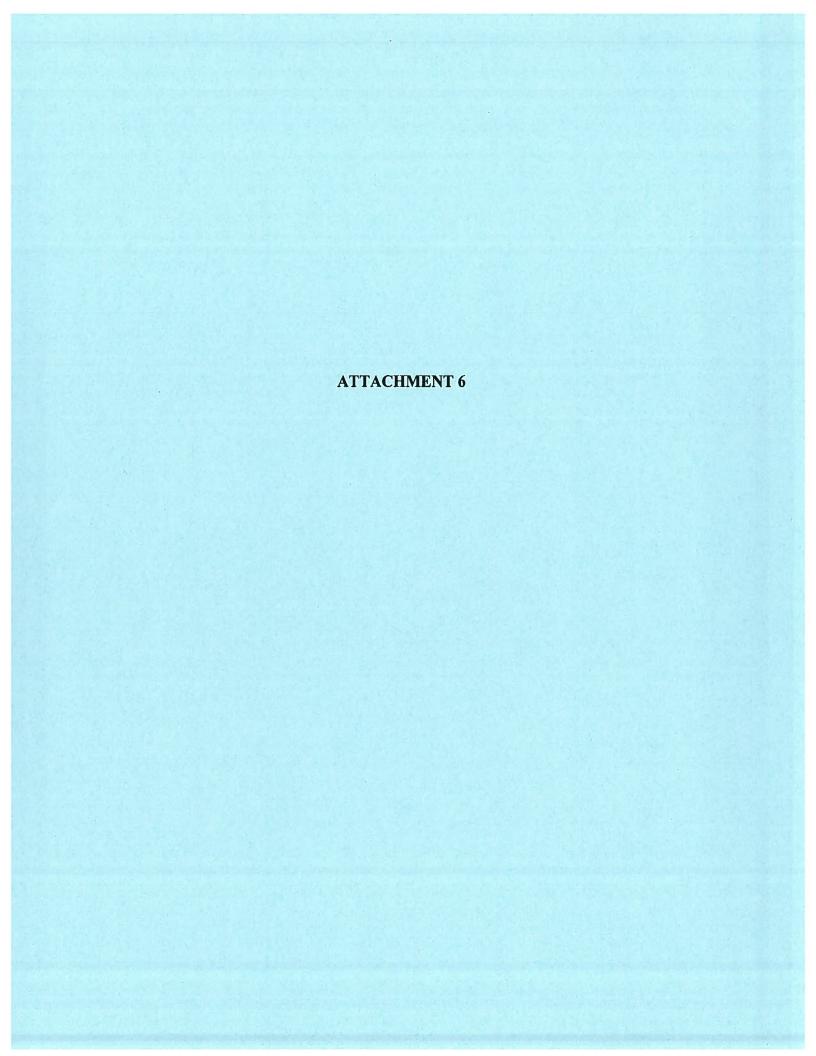
MAP LEGEND			
NUMBER	PROJECT	PROJECT DESCRIPTION	ENTITLEMENT STATUS
1	ADM15-0106 - ERTC Medical Office (EAST)	74,400 SF Medical Office	Approved 11-3-15. Extension of time
			for ERTC development agreement
			approved 11-4-15.
2	PHG14-0035 - Westminster Student	72 student housing units on 18.07	Approved 11-10-15.
	Housing	ac. Campus	
3	ADM13-0127 - Centerpointe	43,681 SF grocery store and 3,200	Approved 12-9-15.
		SF drive-through	
4	PHG14-0030 - Emmanuel Faith	Phased expansion of campus to add	Approved.
		191,813 SF on 17.6 ac. site	
5	SUB13-0008 - 15th	4 SFR lots on 0.95 ac.	Approved.
6	SUB15-0002 - Latitude II	112 condominium units on 3.44 ac.	CC approved 8-19-15.
7	Tract 932 - Hidden Valley Ranch	179 SFR lots on 111.54 ac.	Approved.
8	PHG15-0010 - EDI CUP	Expansion of Materials Recovery Facility	Approved 8-25-15.
9	PHG14-0032 - Ford/Hyundai dealership	2 new showrooms + wash/detail building	Approved. In Plan Check.
10	PHG14-0020 - Veterans Village	48 new units (54 total) + 1,500 SF commercial on 1.8 ac.	Approved. In Plan Check.
11	SUB13-0002 - Oak Creek	65 SFR lots on 41.39 ac.	Approved. LAFCO approved annexation 10/05/15.
12	SUB13-0007 - Amanda Estates	21 SFR lots on 11.2 ac.	Approved. LAFCO approved annexation on 8/3/15.
13	SUB14-0002 - Zenner	40 SFR lots on 13.97 ac.	Approved. In Plan Check.
14	PHG14-0022 - La Terraza Office	36,614 SF office	Approved. In Plan Check.
	Building/Parking Lot		
15	TPM 2006-08 - E. Mission	3 SFR lots on 0.88 ac.	Approved.
16	Tract 877 - Bernardo	13 SFR lots on 0.9 ac.	Revising map for stormwater.

17	Tract 848 - Idaho Ave	9 SFR lots on 3.55 ac.	Approved
18	2007-18-PD - Springhill Suites (La Terraza Hotel)	105-room hotel	Approved. In Plan Check
19	SUB 08-0030 - Reed Rd	4 SFR lots on 14.37 ac.	Approved - no recent action.
20	TPM 2004-16 - Tulip	3 SFR on 1.03 ac.	Approved.
21	Tract 951 - Jacks Creek	12 SFR lots on 3.31 ac.	Approved .
22	SUB13-0005 - El Norte (Tract 895)	6 SFR lots on 1.15 ac.	Approved.
23	SUB09-0005 - 1221 N. Gamble St.	3 SFR lots on 0.64 ac.	Approved.
24	Tract 934 - 1207 N. Gamble St.	5 SFR lots on 1.19 ac.	Final Map to CC 11-18-15 to approve for recordation.
25	SUB15-0019 - Safari Highlands	Specific Plan for 550 SFR lots on 1,100 ac.	Submitted; under review.
28	PHG15-0026 - Westfield Theater	Multi-plex theater	BEZ- CC approved 11-4-15.
29	Escondido Country Club - The Villages	392 SFR, recreational amenities, and urban farm	Submitted; under review.
30	SUB15-0002 - Wohlford, 661 Bear Valley Pkwy	55 SFR lots on 40.9 ac.	Submitted; under review.
31	SUB14-0018 - Kaen	65 townhomes on 2.29 ac.	Incomplete; MND anticipated. Revised plans submitted 11-16-15.
33	PHG15-0009 - Solutions for Change Housing	33 affordable units & 1,120 SF commercial	PC approved 10-13-15.
36	Tract 933/TM SUB14-0010 - Moser	16 SFR lots on 6.4 ac. (revised submittal)	Submitted for Substantial Conformance review.
37	Tract 878 - Lion Valley	11 SFR lots on 2.3 ac.	Unsubmitted substantial conformance.
38	Tract 890 - Midway Dr.	10 SFR lots on 2.3 ac.	Approved. Extension of time filed.
43	TM SUB13-0001 Cranston	6 SFR lots on 7.41 ac.	Approved - pursue zone chg only.
44	Tract 929 - Hubbard	12 SFR lots on 8.92 ac.	Approved.
45	Tract 895 - Boyle	8 SFR lots on 5.42 ac.	Approved. Extension of time filed.
46	PHG15-0016 Wismer - Felicita Hotels	140-unit hotel, 80-unit extended stay hotel, 120-bed assisted living facility and gas station on 6.9 ac.	Incomplete; may require EIR. In redesign.

47	Pradera - Tracts 889 & 894, SUB13-0003,	70 SFR lots on 21.3 ac.	Grading underway.
	SUB13-0010, SUB13-0011		
49	Tract 956 - Silva	13 SFR lots on 4.19 ac.	Approved; development agreement expired.
50	SUB09-0002 Harmony Grove Specific Plan (Dentt/Ray)	Industrial subdivision	Incomplete.
51	ADM15-0123 ERTC Kidney Dialysis Center	12,000 SF Medical office and dialysis center	Submitted; under review.
52	Del Prado- North & South (Woody's site); SUB 15-0023 & SUB15-0022	Mixed-use residential - 113 units	Approved.
53	Baker Conway (formerly Tract 928)	14 SFR lots on 3.91 ac.	Not yet submitted
54	Hotel (Downtown)	Hotel	Submitted; under review
56	Sager Ranch Specific Plan & Annexation	Residential subdivision and density transfer	Not yet submitted. EIR anticipated.
57	Integral Communities	Mixed-use residential - 126 units	Approved. 10-12-16.
58	MFRO	Water treatment facility	Not yet submitted.
59	Jungman Specific Plan	Mixed use: 20,000 SF office & 36 condominiums	Not yet submitted.
60	ADM12-0014 - Stone Brewery Hotel	99-room boutique hotel	On hold at applicant's request.
61	Self-storage facility (220 W. Mission)	Self Storage Units	Approved.
62	LaCaze (Grand Ave)	Mixed-use	Not yet submitted.
63	TM 220 S. Citrus	9 SFR lots	Not yet submitted.
64	ADM15-0121 (Valley/Ivy)	Mixed-use 2,378 SF retail + 20 apartment units	Submitted; under review.
65	PHG12-0015 - Talk of the Town	4,156 SF Restaurant and Carwash	Approved. Under construction.
66	2007-11-SP/PD/DA - City Plaza	9,356 SF commercial + 56 residential units	Foreclosure/under construction.
67	SUB13-0009 - Zak/2412 S. Escondido Blvd.	76 condominium units on 2.53 ac.	Under construction.
68	Wismer TM, Johnston Rd.	Annexation and SFR subdivision	Preapplication meeting held; no submittal.
69	PHG15-0018 - HARRF Collections Facility	3 new maintenance buildings (14,875 SF)	Approved.

70	ADM 14-0013 - Trafalgar Square	Shopping center renovation + new grocery store	Approved.
71	ADM13-0176 - Taco Bell	New regional office and restaurant renovation	Grading underway.
72	PHG15-0002 - Escondido Sports/Banquet Facility	Convert gym to banquet hall	Approved 10-27-15.
73	PHG14-0019 - Redwood Terrace	Convert daycare facility to 24-hour memory care center	Approved.
74	PHG13-0010 - Meadowbrook	66 unit senior apartments	Approved; building permits issued.
75	PHG15-0011 - Champine Manor, Tobacco Rd.	Expand existing residential care facility from 6 to 12 beds	Under review for completeness. Denied non-conforming use request. OK for applicant to submit a CUP.
76	PHG15-0001 - Calvin Christian	New 15,515SF auditorium	Approved.
77	PHG10-0023 - St. Mary's Parish Center	New 18,400 SF parish center	Approved - under construction.
78	ADM14-0043 - 130 N. Hale - Southland Paving	3,509 SF office, 1,717 wash bay & 6,991 maintenance shop	Approved.
79	TPM 2003-07 - W. Lincoln	4 units on 0.45 ac.	Approved.
80	PHG14-0021 - United Reformed Church	New 12,243 SF sanctuary & 5,250 SF classroom building	Approved.
81	VOID		No submittal.
82	TPM 2006-06 Farr Ave	4 SFR lots on 0.93 ac.	Approved - no recent action.
83	SUB15-0005 - Birch	3 SFR lots on 0.95 ac.	Submitted; under review.
84	Tract 900 - Self storage PD	4 SFR lots on 1.38 ac. & 1 commercial lot on 1.82 ac.	TM approved. PD expired; not yet resubmitted.
85	Self Realization Fellowship Expansion		Submitted; under review.
86			
87	ENV13-0005 - Lake Wohlford Dam Reconstruction	Dam reconstruction	DEIR underway.
88	Sav-A-Lot Food Market	Convert building to new grocery store (14,000 SF)	Approved.
89	Talone's Landscape Headquarters		Anticipated.
90	PHG 16-0012 Innovative Industrial	98,500 SF industrial	Approved.
91	PHG 15-0042 Victory Industrial	91,000 SF Industrial	Approved.
92	ADM 16-0101 Office Condos		Approved.

93	PHG 15-0041 OAAI	Mini-Market expansion	Submitted; under review.
94	PHG 16-0017 Starbucks	2,200 SF drive through	Approved.
95	PHG15-0028 Home Depot	Clean Energy Saver	Submitted; under review.



Williams, Clifton (SD)

From: Neufeld, Darin

Sent: Thursday, October 08, 2015 10:59 AM

To: Brian Grover

Subject: RE: Newland Cumulative-Safari Highlands Ranch

Brian,

No County applications...these are other jurisdiction projects. I'll look for the San Marcos Highlands interjurisdictional notice.

Why did you miss the Facebook/Google tour? It was great.

Darin

Darin Neufeld, AICP | Planning Manager | Project Planning

COUNTY OF SAN DIEGO | Planning & Development Services 5510 Overland Avenue | Suite 310 | San Diego | CA | 92123 T. 858.694-3455 | F. 858.694.3373 | MAIN 858.694.2960 PDS Website http://www.sdcounty.ca.gov/pds/index.html

From: Brian Grover [mailto:bgrover@dudek.com] **Sent:** Thursday, October 08, 2015 10:57 AM

To: Neufeld, Darin

Subject: RE: Newland Cumulative-Safari Highlands Ranch

Darin,

Do you have applications in for both of those projects? If so, could you send along the relevant information? I recall you sending along San Marcos Highlands but if you could resend that would be great.

Thanks,

Brian

From: Neufeld, Darin [mailto:Darin.Neufeld@sdcounty.ca.gov]

Sent: Thursday, October 08, 2015 9:18 AM

To: Brian Grover

Cc: Slovick, Mark; Smith, Ashley

Subject: Newland Cumulative-Safari Highlands Ranch

Brian,

Please make sure this project is evaluated in cumulative. I believe I also forwarded San Marcos Highlands, or you already have that included. Just confirming...

Thanks!

Darin

Darin Neufeld, AICP | Planning Manager | Project Planning

COUNTY OF SAN DIEGO | Planning & Development Services 5510 Overland Avenue | Suite 310 | San Diego | CA | 92123 T. 858.694-3455 | F. 858.694.3373 | MAIN 858.694.2960 PDS Website http://www.sdcounty.ca.gov/pds/index.html

Interjurisdictional Notice September 17, 2015

Comments due to PDS

NOTICE OF PREPARATION OF AN EIR

SAFARI HIGHLANDS RANCH

LEAD AGENCY: City of Escondido

Project Location: 23360 Old Wagon Road, Escondido, San Diego County, California. The proposed project is located on 1 ,098 acres of vacant land east of Rancho San Pasqual, northeast of the

Rancho Vista Monte Community and just north of the San Diego Zoo Safari Park in unincorporated San Diego County. The project site is within the City's General Plan Specific Plan Area (SPA) #4.

Project Description:

10/7/15

- 1. 550 single-family residences on lots ranging from approximately *City of* 8,000 square feet to over 200,000 square feet clustered into seven *Escondido* neighborhoods. Average lot size range among the different neighborhoods from 16,000 square feet to 66,000 square feet.
- 2. A "Village Core" providing a new 2.6-acre, three bay fire station site, a five-acre public park and trails, private recreation center, small convenience retail store and community gathering areas.
- 3. Safari Highlands Ranch Road, a new primary access road intersecting at Rockwood Road between Old Ranch Road and Vista Monte Avenue.
- 4. An internal private street system with street rights of way varying from 49 feet wide with travel lanes, parking and walkways to 82 feet wide with a median, travel lanes, bike lanes and walkways.
- 5. Approximately 14 acres of recreational parks and trails and 784 acres of resource, wildlife corridors, open space and conservation easement areas (totaling approximately 69.6 percent of the site).
- 6. An on-site satellite sewage treatment facility (also referred to as a water factory) providing reclaimed water consistent with Title 22 requirements for a portion of the project's common landscaped

and open areas irrigation. Remaining solids would be discharged into the City sewer system via a new connection in Rockwood Road.

- 7. Water utilities would include connection to the City of Escondido water system, pumps to boost water to an on-site 80 foot diameter water tank, and an internal water distribution system that would use both pumps, reducing stations, and gravity feed.
- 8. A storm water system that includes hydro-modification management practices including the use of bio filters and the use of both retention and detention basins.
- 9. A multi-modal transportation system that emphasizes the integration of vehicular, bicycle and pedestrian traffic throughout the project.
- 10. Various off-site improvements including the following:
- Reconstruction and improvements to Rockwood Road's intersection with the proposed SHR Road;
- Improvements along Rockwood Road between Cloverdale Road and San Pasqual Union School to enhance the school's student pick up and drop off locations;
- Intersection of Rockwood Road/Cloverdale Road. Install traffic signal and restripe westbound approach to provide one left-turn and one shared left-turn lane.

Restripe southbound Cloverdale Road to provide an additional receiving lane from Rockwood Road left turning movements;

- Restripe Rockwood Road between Cloverdale and San Pasqual Union School to provide additional westbound lane;
- Intersection of San Pasqual Valley Road (SR 78)/Citrus Avenue. Install new signal and restripe southbound approach to provide one left hand and one right hand turn lane;
- Intersection of San Pasqual Valley Road (SR 78)/Cloverdale Road San Pasqual Road. Widen eastbound approach of San Pasqual Valley road to provide dual left turn lanes. Widen northbound section of Cloverdale Road north of the intersection to provide approximate 650 foot long plus a 150-foot transition lane;
- Segment of Felicita Road/17th Avenue from Escondido Boulevard to San Pasqual Valley Road (SR 78). Stripe a new eastbound turn pocket at Lendee Drive and extend the two-way left turn lane eastward to the City of Escondido/San Diego County boundary;
- Two gated emergency access roads: a 2.4 mile road to the northwest connecting to Stonebridge Road and a one mile road to the south connecting to Zoo Road;

- Gas, electric, cable, and phone system connections at Rockwood Road to existing infrastructure operated by San Diego Gas and Electric, Times Warner Cable, and AT&T;
- Improvements to the Eagle Crest Golf Course including replacing the existing temporary clubhouse with a new 4,000 square foot permanent clubhouse with restaurant, reconstruction of hole #14, extension of SHR Road and miscellaneous other golf course improvements (all by separate permit).

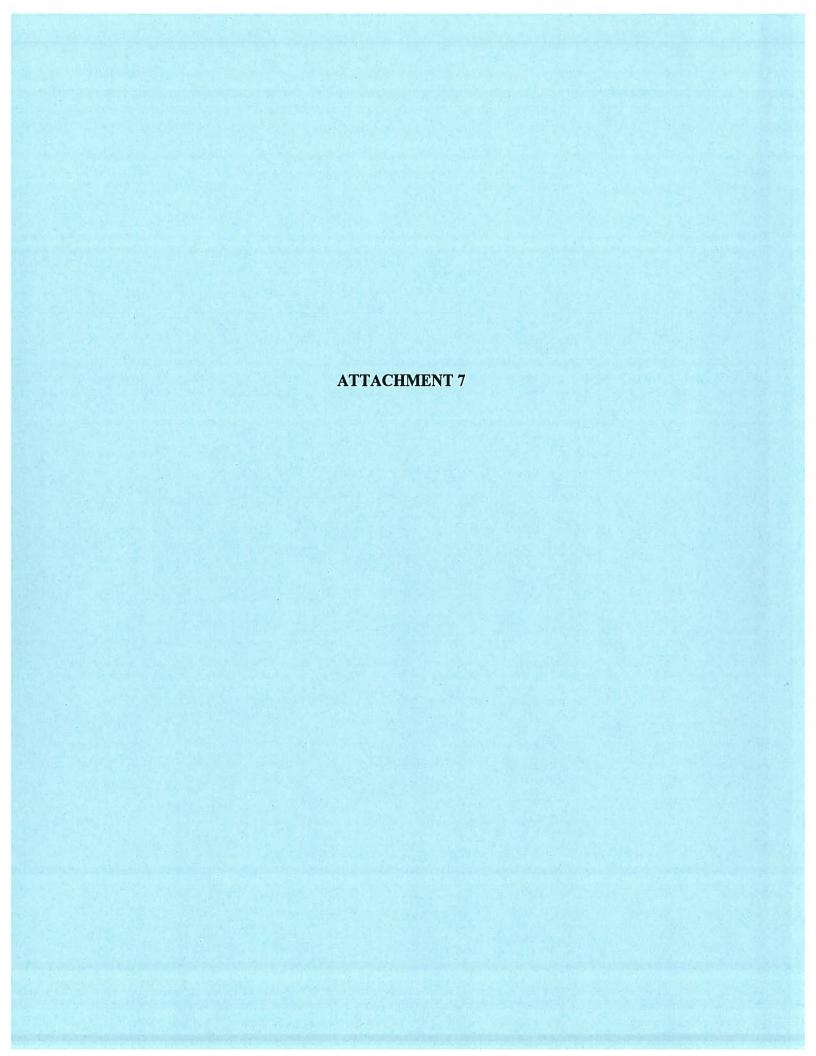
Seven phases of development are proposed, corresponding to the seven neighborhoods

being created. Public facilities and services and phase development would be coordinated

so that services are available and ready to serve the residences as need arises.

Web Link: An electronic version of this notice is posted on the City's website, along with additional project information including the Specific Plan document and technical studies, at:

http://www.escondido.org/safarihighlands-ranch-specific-plan.aspx



CERTIFIED FOR PUBLICATION

COURT OF APPEAL, FOURTH APPELLATE DISTRICT

DIVISION ONE

STATE OF CALIFORNIA

CLEVELAND NATIONAL FOREST FOUNDATION et al., Plaintiffs and Appellants,	D063288
v.	(Super. Ct. No. 37-2011-00101593- CU-TT-CTL)
SAN DIEGO ASSOCIATION OF	
GOVERNMENTS et al.,	
Defendants and Appellants;	
THE PEOPLE,	
Intervenor and Appellant.	
CREED-21 et al.,	(Super. Ct. No. 37-2011-00101660-
Plaintiffs and Appellants,	CU-TT-CTL)
v.	
SAN DIEGO ASSOCIATION OF	
GOVERNMENTS et al.,	ORDER MODIFYING OPINION
Defendants and Appellants;	AND DENYING REHEARING
THE PEOPLE,	
Intervenor and Appellant.	NO CHANGE IN JUDGMENT
intervenor and Appenant.	INO CHANGE IN JUDUMENT

THE COURT:

It is ordered that the majority opinion filed on November 24, 2014, be modified as follows:

1. On page 18, line 2 of footnote 8, after the words "explained the Guideline," the words "which supplanted any earlier, informal technical advice from the Governor's Office of Planning and Research" are added." Footnote 8 now reads:

Indeed, in its statement of reasons for adopting the Guideline, the Natural Resources Agency explained the Guideline, which supplanted any earlier, informal technical advice from the Governor's Office of Planning and Research, "reflects the existing CEQA principle that there is no iron-clad definition of 'significance.' [Citations.] Accordingly, lead agencies must use their best efforts to investigate and disclose all that they reasonably can regarding a project's potential adverse impacts." (California Natural Resources Agency, Final Statement of Reasons for Regulatory Action (Dec. 2009) p. 20 < http://resources.ca.gov/ceqa/docs/Final_Statement_of_Reasons.pdf > (as of Nov. 21, 2014).)

Justice Benke's dissenting opinion, filed November 24, 2014, is modified as follows:

1. On page 8, in the last sentence of the first full paragraph, the words "should be a" are deleted and the word "is" is added following the word "determination." The sentence shall now read:

To the extent thresholds of significance *other* than the three expressly provided in subdivision (b) apply, that determination is made by an agency in the proper exercise of its discretion.

2. On page 8, after the first full paragraph ending with the words "exercise of its discretion," the following paragraph is added:

In its petition for rehearing, SANDAG contends that the Natural Resources Agency (NRA) has specifically forgone any recommendation for use of the Executive Order as a CEQA standard in Guidelines section 15064.4, which SANDAG notes was specifically developed at the direction of the Legislature to guide analysis of GHG impacts. (Petn. for rehg., pp. 4-5.) The history of Guidelines section 15064.4 is significant. Following issuance of the Executive Order, in June of 2008, the Governor's Office of Planning and Research (OPR) issued a detailed 20-page technical advisory (http://opr.ca.gov/ceqa/pdfs/june08-ceqa.pdf [as of Dec. 2014]; hereafter Advisory.) Noting that many public agencies were striving to determine the appropriate means by which to evaluate and mitigate the impacts of proposed projects on climate change, the Advisory set forth directions and step-by-step guidance aimed at assisting practitioners and lead agencies. The Advisory expressly recognizes that the most difficult part of climate change analysis is the determination of significance. (Advisory, p. 4.) The Governor's office thus stated, "To this end, OPR has asked [C]ARB technical staff to recommend a method for setting thresholds which will

encourage consistency and uniformity in the CEQA analysis of GHG emissions throughout the state. Until such time as state guidance is available on thresholds of significance for GHG emissions, we recommend the following approach to your CEQA analysis." (Advisory, pp. 4, 8-9.) In its "Recommended Approach," the Advisory is clear: It is *lead agencies* that are charged with selecting and implementing significance thresholds. (Advisory pp. 5-7.) Important to our purposes, in the selecting and implementing of significance thresholds, the Advisory gives no authority to the courts and claims no such power for the Governor. At the conclusion of the Advisory, the Governor's office states its intent is to deliver a package of CEQA Guidelines amendments to the Resources Agency by July 1, 2009. (Advisory, p. 9.) As a result of the Advisory, in March of 2010, Guidelines section 15064.4 was passed. It fully implements the intent and language of the Advisory, which nullifies my colleagues' expansive interpretation of the Executive Order.

3. On page 8, in the paragraph beginning with "It is apparent," the words "history and" are added to the second sentence, so that it now reads:

Despite the clear history and language of Guidelines section 15064.4, subdivision (b) and the obvious intent of that section, the majority asserts a right to determine that a gubernatorial policy statement, which does not qualify as a threshold of significance, is to be included among the "other factors" and then *orders* SANDAG on remand to develop an undefined "consistency analysis" between the lead agency's plan and the policy statement.

4. On page 14, in the second sentence of the first full paragraph, the words "Office of Planning and Research (OPR)" are replaced with "OPR" and the words "Natural Resources Agency (NRA)" are replaced with "NRA," so that the sentence now reads:

SB 97 directed the OPR to prepare and submit to the NRA "guidelines for the mitigation of greenhouse gas emissions or the effects of greenhouse gas emissions . . . including, but not limited to, effects associated with transportation or energy consumption."

There is no change in the judgment.

San Diego Association of Governments et al.'s petition for rehearing is denied.

McConnell, P. J	ſ

CERTIFIED FOR PUBLICATION

COURT OF APPEAL, FOURTH APPELLATE DISTRICT

DIVISION ONE

STATE OF CALIFORNIA

CLEVELAND NATIONAL FOREST FOUNDATION et al.,

Plaintiffs and Appellants,

v.

SAN DIEGO ASSOCIATION OF GOVERNMENTS et al., Defendants and Appellants; THE PEOPLE,

Intervenor and Appellant.

CREED-21 et al.,

Plaintiffs and Appellants,

v.

SAN DIEGO ASSOCIATION OF GOVERNMENTS et al., Defendants and Appellants; THE PEOPLE, Intervenor and Appellant. D063288

(Super. Ct. No. 37-2011-00101593-CU-TT-CTL)

(Super. Ct. No. 37-2011-00101660-CU-TT-CTL)

APPEAL from a judgment of the Superior Court of San Diego County,

Timothy B. Taylor, Judge. Judgment modified and affirmed.

The Sohagi Law Group, Margaret M. Sohagi, Philip A. Seymour; and Julie D. Wiley for Defendants and Appellants San Diego Association of Governments et al.

Kamala D. Harris, Attorney General, Timothy R. Patterson and Janill L. Richards, Deputy Attorneys General, for Intervenor and Appellant.

Shute, Mihaly & Weinberger, Rachel B. Hooper, Amy J. Bricker, Erin B. Chalmers; Daniel P. Selmi; Coast Law Group, Marco Gonzalez; Kevin P. Bundy; and Cory J. Briggs for Plaintiffs and Appellants Cleveland National Forest et al.

INTRODUCTION

After the San Diego Association of Governments (SANDAG) certified an environmental impact report (EIR) for its 2050 Regional Transportation Plan/Sustainable Communities Strategy (transportation plan), CREED-21 and Affordable Housing Coalition of San Diego filed a petition for writ of mandate challenging the EIR's adequacy under the California Environmental Quality Act (CEQA) (Pub. Resources Code, § 21000 et seq.). Cleveland National Forest Foundation and the Center for Biological Diversity filed a similar petition, in which Sierra Club and the People later joined.

The superior court granted the petitions in part, finding the EIR failed to carry out its role as an informational document because it did not analyze the inconsistency

Further statutory references are also to the Public Resources Code unless otherwise stated.

between the state's policy goals reflected in Executive Order S-3-05 (Executive Order) and the transportation plan's greenhouse gas emissions impacts after 2020. The court also found the EIR failed to adequately address mitigation measures for the transportation plan's greenhouse gas emissions impacts. Given these findings, the court declined to decide any of the other challenges raised in the petitions.

SANDAG appeals, contending the EIR complied with CEQA in both respects. Cleveland National Forest Foundation and Sierra Club (collectively, Cleveland) cross-appeal, contending the EIR further violated CEQA by failing to analyze a reasonable range of project alternatives, failing to adequately analyze and mitigate the transportation plan's air quality impacts, and understating the transportation plan's impacts on agricultural lands. The People separately cross-appeal, contending the EIR further violated CEQA by failing to adequately analyze and mitigate the transportation plan's impacts from particulate matter pollution. We conclude the EIR failed to comply with CEQA in all identified respects. We, therefore, modify the judgment to incorporate our decision on the cross-appeals and affirm. In doing so, we are upholding the right of the public and our public officials to be well informed about the potential environmental consequences of their planning decisions, which CEQA requires and the public deserves, before approving long-term plans that may have irreversible environmental impacts.

DISCUSSION

I

Α

General Role of an EIR

"The Legislature has made clear that an EIR is 'an informational document' and that '[t]he purpose of an environmental impact report is to provide public agencies and the public in general with detailed information about the effect which a proposed project is likely to have on the environment; to list ways in which the significant effects of such a project might be minimized; and to indicate alternatives to such a project.' " (Laurel Heights Improvement Assn. v. Regents of University of California (1988) 47 Cal.3d 376, 391 (Laurel Heights); Guidelines, § 15002.)² "The EIR is the primary means of achieving . . . the policy of this state to 'take all action necessary to protect, rehabilitate, and enhance the environmental quality of the state.' [Citation.] The EIR is therefore 'the heart of CEQA.' [Citations.] An EIR is an 'environmental "alarm bell" whose purpose it is to alert the public and its responsible officials to environmental changes before they have reached ecological points of no return.' [Citations.] The EIR is also intended 'to demonstrate to an apprehensive citizenry that the agency has, in fact, analyzed and considered the ecological implications of its action.' [Citations.] Because the EIR must

All references to Guidelines are to the CEQA Guidelines, which are located in title 14 of the California Code of Regulations beginning at section 15000. "In interpreting CEQA, we accord the Guidelines great weight except where they are clearly unauthorized or erroneous." (*Neighbors for Smart Rail v. Exposition Metro Line Construction Authority* (2013) 57 Cal.4th 439, 448, fn. 4 (*Smart Rail*).)

be certified or rejected by public officials, it is a document of accountability. If CEQA is scrupulously followed, the public will know the basis on which its responsible officials either approve or reject environmentally significant action, and the public, being duly informed, can respond accordingly to action with which it disagrees. [Citations.] The EIR process protects not only the environment but also informed self-government." (*Laurel Heights, supra*, 47 Cal.3d at p. 392.)

В

Role of a Program EIR

The EIR at issue in this case is a program EIR. A "program EIR" is "an EIR which may be prepared on a series of actions that can be characterized as one large project" and are related in specified ways. (Guidelines, § 15168, subd. (a); *Town of Atherton v. California High-Speed Rail Authority* (2014) 228 Cal.App.4th 314, 343 (*Atherton*).) The use of a program EIR can: "(1) Provide an occasion for a more exhaustive consideration of effects and alternatives than would be practical in an EIR on an individual action, [¶] (2) Ensure consideration of cumulative impacts that might be slighted in a case-by-case analysis, [¶] (3) Avoid duplicative reconsideration of basic policy considerations, [¶] (4) Allow the lead agency to consider broad policy alternatives and program wide mitigation measures at an early time when the agency has greater flexibility to deal with basic problems or cumulative impacts, [and] [¶] (5) Allow reduction in paperwork." (Guidelines, § 15168, subd. (b); *Atherton*, *supra*, at pp. 343-344.)

"[W]here an agency prepares a 'program EIR' for a broad policy document . . . ,
Guidelines section 15168, subdivision (c)(2) allows agencies to limit future
environmental review for later activities that are found to be 'within the scope' of the
program EIR." (*Latinos Unidos de Napa v. City of Napa* (2013) 221 Cal.App.4th 192,
196; accord, *Citizens Against Airport Pollution v. City of San Jose* (2014) 227
Cal.App.4th 788, 801-802.) Further environmental review for such activities is required
only where "(a) Substantial changes are proposed in the project which will require major
revisions of the [EIR]. [¶] (b) Substantial changes occur with respect to the
circumstances under which the project is being undertaken which will require major
revisions in the [EIR]. [¶] (c) New information, which was not known or could not have
been known at the time the [EIR] was certified as complete, becomes available."
(§ 21166; *May v. City of Milpitas* (2013) 217 Cal.App.4th 1307, 1325-1326; accord, *Citizens Against Airport Pollution v. City of San Jose*, *supra*, at p. 802.)

Because of these limitations, once an EIR is finally approved, a court generally cannot compel an agency to perform further environmental review for any known or knowable information about the project's impacts omitted from the EIR. (Citizens Against Airport Pollution v. City of San Jose, supra, 227 Cal.App.4th at pp. 807-808; Citizens for Responsible Equitable Environmental Development v. City of San Diego (2011) 196 Cal.App.4th 515, 531-532.) A court also generally cannot compel an agency to perform further environmental review if new regulations or guidelines for evaluating the project's impacts are adopted in the future. (Concerned Dublin Citizens v. City of

Dublin (2013) 214 Cal. App. 4th 1301, 1320; Fort Mojave Indian Tribe v. Department of Health Services (1995) 38 Cal. App. 4th 1574, 1605.)

Hence, "[d]esignating an EIR as a program EIR . . . does not by itself decrease the level of analysis otherwise required in the EIR. 'All EIR's must cover the same general content. [Citations.] The level of specificity of an EIR is determined by the nature of the project and the "rule of reason" [citation], rather than any semantic label accorded to the EIR.' " (*Friends of Mammoth v. Town of Mammoth Lakes Redevelopment Agency* (2000) 82 Cal.App.4th 511, 533.) Consequently, in considering a challenge to a program EIR, "it is unconstructive to ask whether the EIR provided 'project-level' as opposed to 'program-level' detail and analysis. Instead, we focus on whether the EIR provided 'decision makers with sufficient analysis to intelligently consider the environmental consequences of [the] project.' " (*Citizens for a Sustainable Treasure Island v. City and County of San Francisco* (2014) 227 Cal.App.4th 1036, 1052.)

Standard of Review in CEQA Cases³

"[I]n a CEQA case, as in other mandamus cases, [our review] is the same as the trial court's: [we review] the agency's action, not the trial court's decision; in that sense [our review] is de novo. (*Vineyard*, *supra*, 40 Cal.4th at p. 427.) However, our inquiry extends " 'only to whether there was a prejudicial abuse of discretion.' ([§ 21168.5].)" (*Vineyard*, at p. 426.)

"[A]n agency may abuse its discretion under CEQA either by failing to proceed in the manner CEQA provides or by reaching factual conclusions unsupported by substantial evidence. (§ 21168.5.) Judicial review of these two types of error differs significantly: While we determine de novo whether the agency has employed the correct procedures, 'scrupulously enforc[ing] all legislatively mandated CEQA requirements' [citation], we accord greater deference to the agency's substantive factual conclusions." (*Vineyard*, *supra*, 40 Cal.4th at p. 435.) "In evaluating an EIR for CEQA compliance, then, [we] must adjust [our] scrutiny to the nature of the alleged defect, depending on whether the claim is predominantly one of improper procedure or a dispute over the facts.

The California Supreme Court is currently reviewing the standard and scope of judicial review under CEQA. (*Sierra Club v. County of Fresno* (2014) 226 Cal.App.4th 704 [172 Cal.Rptr.3d 271], review granted Oct. 1, 2014, S219783.) Pending further guidance, we endeavor to apply the review dichotomy most recently articulated by the Supreme Court. (*Vineyard Area Citizens for Responsible Growth, Inc. v. City of Rancho Cordova* (2007) 40 Cal.4th 412, 426-427, 435 (*Vineyard*); accord, *Save Tara v. City of West Hollywood* (2008) 45 Cal.4th 116, 131; *In re Bay-Delta etc.* (2008) 43 Cal.4th 1143, 1161-1162 (*Bay-Delta*); *Ebbetts Pass Forest Watch v. California Dept. of Forestry & Fire Protection* (2008) 43 Cal.4th 936, 944.)

For example, where an agency failed to require an applicant to provide certain information mandated by CEQA and to include that information in its environmental analysis, . . . the agency 'failed to proceed in the manner prescribed by CEQA.'

[Citations.] In contrast, in a factual dispute over 'whether adverse effects have been mitigated or could be better mitigated' [citation], the agency's conclusion would be reviewed only for substantial evidence." (*Ibid.*)

II

Appeal

A

Background

1

In 2005 then Governor Arnold Schwarzenegger issued the Executive Order establishing greenhouse gas emissions reduction targets for California. Specifically, the Executive Order required reduction of greenhouse gas emissions to 2000 levels by 2010, to 1990 levels by 2020, and to 80 percent below 1990 levels by 2050.⁴

[&]quot;[A]n executive order is generally regarded as 'a formal written directive of the Governor.' " (75 Ops.Cal.Atty.Gen. 263 (1992).) The Executive Order provided in relevant part: "I, ARNOLD SCHWARZENEGGER, Governor of the State of California, by virtue of the power invested in me by the Constitution and statutes of the State of California, do hereby order effective immediately That the following greenhouse gas emission reduction targets are hereby established for California: by 2010, reduce [greenhouse gas] emissions to 2000 levels; by 2020, reduce [greenhouse gas] emissions to 1990 levels; by 2050, reduce [greenhouse gas] emissions to 80 percent below 1990 levels " (http://gov.ca.gov/news.php?id=1861 [as of Nov. 21, 2014].)

The Legislature subsequently enacted the California Global Warming Solutions

Act of 2006 (Health & Saf. Code, § 38500 et seq.), referred to by the parties as Assembly

Bill No. 32 (AB 32). Among its provisions, AB 32 tasked the California Air Resources

Board (CARB) with determining the state's 1990 greenhouse gas emissions level and

approving an equivalent emissions level to be achieved by 2020. (Health & Saf. Code,

§ 38550.)

The Legislature intended for the emissions limit to "continue in existence and be used to maintain and continue reductions in emissions of greenhouse gases beyond 2020." (Health & Saf. Code, § 38551, subd. (b).) The Legislature also intended for the emissions limit to work in concert with other environmental protection laws, expressly stating AB 32 does not "relieve any person, entity, or public agency of compliance with other applicable federal, state, or local laws or regulations, including state air and water quality requirements, and other requirements for protecting public health or the environment." (Health & Saf. Code, § 38592, subd. (b).) The Legislature further intended for "the Climate Action Team established by the Governor to coordinate the efforts set forth under [the Executive Order] continue its role in coordinating overall climate policy." (Health & Saf. Code, § 38501, subd. (i).) Thus, the Legislature, through AB 32, effectively endorsed the Executive Order and its overarching goal of ongoing greenhouse gas emissions reductions as state climate policy. (See, e.g., *Professional* Engineers in California Government v. Schwarzenegger (2010) 50 Cal.4th 989, 1000, 1043-1044, 1051 [subsequent legislative endorsement operates to ratify and validate provisions in Executive Order].)

Bolstering this conclusion, the Legislature also enacted the Sustainable

Communities and Climate Protection Act of 2008 (Stats. 2008, ch. 728; Stats. 2009,
ch. 354, § 5), referred to by the parties as Senate Bill No. 375 (SB 375). In enacting SB

375, the Legislature found automobiles and light trucks are responsible for 30 percent of
the state's greenhouse gas emissions. (Stats. 2008, ch. 728, § 1, subd. (a).) Accordingly,
SB 375 directed CARB to develop regional greenhouse gas emission reduction targets for
automobiles and light trucks for 2020 and 2035. (Gov. Code, § 65080, subd. (b)(2)(A).)
The targets established by CARB for the San Diego region require a 7 percent per capita
reduction in carbon dioxide emissions by 2020 and a 13 percent per capita reduction by
2035 (compared to a 2005 baseline). CARB must update these targets every eight years
until 2050, and may update the targets every four years based on changing factors. (Gov.
Code, § 65080, subd. (b)(2)(A)(iv).)

2

The transportation plan, which SANDAG must prepare every four years (23 U.S.C. § 134, subd. (c); Gov. Code, § 65080, subds. (a) & (d)), "serves as the long-range plan designed to coordinate and manage future regional transportation improvements, services, and programs among the various agencies operating within the San Diego region." In enacting SB 375, the Legislature found the state's emissions reductions goals cannot be met without improved land use and transportation policy. Consequently, SB 375 (Gov. Code, § 65080, subd. (b)(2)(B)) mandates the transportation

⁵ The transportation plan meets these limited scope targets (see part II.C.1, *post*).

plan include a sustainable communities strategy to, as the EIR states, "guide the San Diego region toward a more sustainable future by integrating land use, housing, and transportation planning to create more sustainable, walkable, transit-oriented, compact development patterns and communities that meet [CARB's greenhouse gas] emissions targets for passenger cars and light-duty trucks." Once the sustainable communities strategy is approved, some transit priority projects consistent with the strategy are exempt from CEQA requirements. Other transit priority projects, residential projects, and mixed-use projects consistent with the strategy are subject to streamlined CEQA requirements. (§§ 21155-21155.4, 21159.28; Guidelines, § 15183.3.)

В

Greenhouse Gas Emissions Impacts Analysis

The EIR acknowledged the transportation plan's implementation would lead to an overall increase in greenhouse gas emissions levels; however, the EIR did not analyze whether this consequence conflicted with the Executive Order, or would impair or impede the achievement of the Executive Order's goals. As it did in the EIR and below, SANDAG contends on appeal its decision to omit an analysis of the transportation plan's consistency with the Executive Order (consistency analysis) did not violate CEQA because CEQA does not require such a consistency analysis. Whether the EIR's analysis complies with CEQA depends on whether the analysis reflects a reasonable, good faith effort to disclose and evaluate the transportation plan's greenhouse gas emissions impacts. We review the sufficiency of the analysis in light of what is reasonably foreseeable. (Guidelines, § 15151; City of Maywood v. Los Angeles Unified School Dist.

(2012) 208 Cal.App.4th 362, 386 (*City of Maywood*); *City of Long Beach v. Los Angeles Unified School Dist.* (2009) 176 Cal.App.4th 889, 897-898 (*City of Long Beach*).) As the focus of SANDAG's contention is whether the EIR's analysis was reasonable and not whether the EIR violated a specific statute or regulation, the contention presents a predominately factual question and our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435.)

Substantial evidence for CEQA purposes is "enough relevant information and reasonable inferences from this information that a fair argument can be made to support a conclusion, even though other conclusions might also be reached." (Guidelines, § 15384, subd. (a).) Substantial evidence includes "facts, reasonable assumptions predicated upon facts, and expert opinion supported by facts." (*Id.*, subd. (b).) It does not include argument, speculation, unsubstantiated opinion or narrative, clearly erroneous or inaccurate evidence, or evidence of social or economic impacts which do not contribute to or are not caused by physical impacts on the environment. (*Id.*, subd. (a).)

"In reviewing for substantial evidence, [we] 'may not set aside an agency's approval of an EIR on the ground that an opposite conclusion would have been equally or more reasonable,' for, on factual questions, our task 'is not to weigh conflicting evidence and determine who has the better argument.' " (*Vineyard*, *supra*, 40 Cal.4th at p. 435; *Laurel Heights*, *supra*, 47 Cal.3d at p. 393.) Rather, we must resolve any reasonable doubts and any conflicts in the evidence in favor of the agency's findings and decision. (*Laurel Heights*, at p. 393; *Citizens for Responsible Equitable Environmental Development v. City of San Diego*, *supra*, 196 Cal.App.4th at pp. 522-523.)

In this case, SANDAG's decision to omit an analysis of the transportation plan's consistency with the Executive Order did not reflect a reasonable, good faith effort at full disclosure and is not supported by substantial evidence because SANDAG's decision ignored the Executive Order's role in shaping state climate policy. The Executive Order underpins all of the state's current efforts to reduce greenhouse gas emissions. As SANDAG itself noted in its Climate Action Strategy, the Executive Order's 2050 emissions reduction goal "is based on the scientifically-supported level of emissions reduction needed to avoid significant disruption of the climate and *is used as the long-term driver for state climate change policy development.*" (Italics added.)

Indeed, the Executive Order led directly to the enactment of AB 32, which validated and ratified the Executive Order's overarching goal of ongoing emissions reductions, recognized the Governor's Climate Action Team as the coordinator of the state's overall climate policy, and tasked CARB with establishing overall emissions reduction targets for 2020 and beyond. The Executive Order also led directly to the enactment of SB 375, which tasked CARB with establishing regional automobile and light truck emissions reduction targets for 2020 and 2035. CARB is required to revisit these targets every eight years through 2050, or sooner if warranted by changing circumstances. (Gov. Code, § 65080, subd. (b)(2)(A)(iv).) Thus, the Executive Order, with the Legislature's unqualified endorsement, will continue to underpin the state's efforts to reduce greenhouse gas emissions throughout the life of the transportation plan. The EIR's failure to analyze the transportation plan's consistency with the Executive Order, or more particularly with the Executive Order's overarching goal of ongoing

greenhouse gas emissions reductions, was therefore a failure to analyze the transportation plan's consistency with state climate policy. As evidence in the record indicates the transportation plan would actually be inconsistent with state climate policy over the long term, the omission deprived the public and decision makers of relevant information about the transportation plan's environmental consequences. The omission was prejudicial because it precluded informed decisionmaking and public participation. (*Smart Rail*, *supra*, 57 Cal.4th at p. 463; *City of Long Beach*, *supra*, 176 Cal.App.4th at p. 898.)

SANDAG contends the EIR cannot analyze the transportation plan's consistency with the Executive Order because there is no statute or regulation translating the Executive Order's goals into comparable, scientifically based emissions reduction targets. However, we do not agree the lack of such targets precludes the EIR from performing a meaningful consistency analysis in this instance. "Drafting an EIR . . . necessarily involves some degree of forecasting. While foreseeing the unforeseeable is not possible, an agency must use its best efforts to find out and disclose all that it reasonably can." (Guidelines, § 15144.) Although SANDAG may not know precisely what future emissions reduction targets the transportation plan will be required to meet, it knows from the information in its own Climate Action Strategy the theoretical emissions reduction targets necessary for the region to meet its share of the Executive Order's goals. It also knows state climate policy, as reflected in the Executive Order and AB 32, requires a continual decrease in the state's greenhouse gas emissions and the transportation plan after 2020 produces a continual *increase* in greenhouse gas emissions. With this knowledge, SANDAG could have reasonably analyzed whether the

transportation plan was consistent with, or whether it would impair or impede, state climate policy.6

SANDAG's attempts to disavow its responsibility for performing this analysis are unavailing. The Legislature specifically found reducing greenhouse gas emissions cannot be accomplished without improved land use and transportation policy. Accordingly, the transportation plan plays both a necessary and important role in achieving state climate policy. By failing to adequately inform the public and decision makers the transportation plan is inconsistent with state climate policy, the EIR deterred the decision makers from devising and considering changes to favorably alter the trajectory of the transportation plan's post-2020 greenhouse gas emissions. When the decision makers are inevitably faced with post-2020 requirements aligned with state climate policy, their task of complying with these requirements will be more difficult and some opportunities for compliance may be lost. As SANDAG explained in its Climate Action Strategy, "Once in place, land use patterns and transportation infrastructure typically remain part of the built environment and influence travel behavior and greenhouse gas emissions for several decades, perhaps longer." In this regard, the EIR falls far short of being "an

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We do not intend to suggest the transportation plan must achieve the Executive Order's 2050 goal or any other specific numerical goal. Our concern is with the EIR's failure to recognize, much less analyze and attempt to mitigate, the conflict between the transportation plan's long-term greenhouse gas emissions increase and the state climate policy goal, reflected in the Executive Order, of long-term emissions reductions. In fact, the EIR does not even discuss the transportation plan's failure to maintain emissions reductions after 2020, which is AB 32's minimum expectation. (See Health & Saf. Code, § 38551, subd. (b).)

'environmental "alarm bell" whose purpose it is to alert the public and its responsible officials to environmental changes before they have reach ecological points of no return.' " (*Laurel Heights*, *supra*, 47 Cal.3d at p. 392.) It also falls far short of " 'demonstrat[ing] to an apprehensive citizenry that the agency has, in fact, analyzed and considered the ecological implications of its actions.' " (*Ibid.*)

We are likewise unpersuaded by SANDAG's assertion the EIR's analysis of the transportation plan's greenhouse gas emissions impacts fully complies with CEQA because it utilized significance thresholds specified in Guidelines section 15064.4, subdivision (b). This Guideline states in relevant part: "A lead agency should consider the following factors, *among others*, when assessing the significance of impacts from greenhouse gas emissions on the environment: [¶] (1) The extent to which the project may increase or reduce greenhouse gas emissions as compared to the existing environmental setting[.] [¶] (2) Whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project. [¶] (3) The extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions. Such requirements must be adopted by the relevant public agency through a public review process and must reduce or mitigate the project's incremental contribution

The state of the significance is an identifiable quantitative, qualitative or performance level of a particular environmental effect, non-compliance with which means the effect will normally be determined to be significant by the agency and compliance with which means the effect normally will be determined to be less than significant." (Guidelines, § 15064.7.)

of greenhouse gas emissions. If there is substantial evidence that the possible effects of a particular project are still cumulatively considerable notwithstanding compliance with the adopted regulations or requirements, an EIR must be prepared for the project."

(Guidelines, § 15064.4, subd. (b), italics added.)

Although this Guideline specifies three means of determining whether a project's greenhouse gas emissions impacts are significant, the "among others" qualifying language indicates these means are not exclusive. Moreover, "the fact that a particular environmental effect meets a particular threshold cannot be used as an automatic determinant that the effect is or is not significant... a threshold of significance cannot be applied in a way that would foreclose the consideration of other substantial evidence tending to show the environmental effect to which the threshold relates might be significant." (*Protect The Historic Amador Waterways v. Amador Water Agency* (2004) 116 Cal.App.4th 1099, 1109 (*Amador*).) Consequently, the use of the Guideline's thresholds does not necessarily equate to compliance with CEQA, particularly where, as here, the failure to consider the transportation plan's consistency with the state climate policy of ongoing emissions reductions reflected in the Executive Order frustrates the state climate policy and renders the EIR fundamentally misleading.

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Indeed, in its statement of reasons for adopting the Guideline, the Natural Resources Agency explained the Guideline "reflects the existing CEQA principle that there is no iron-clad definition of 'significance.' [Citations.] Accordingly, lead agencies must use their best efforts to investigate and disclose all that they reasonably can regarding a project's potential adverse impacts." (California Natural Resources Agency, Final Statement of Reasons for Regulatory Action (Dec. 2009) p. 20 < http://resources.ca.gov/ceqa/docs/Final_Statement_of_Reasons.pdf > (as of Nov. 21, 2014).)

We are also unpersuaded by SANDAG's assertion it was not required to analyze the transportation plan's consistency with the state climate policy reflected in the Executive Order because SANDAG has broad discretion to select the criteria it uses to determine the significance of the transportation plan's impacts. While we agree SANDAG has such discretion (*North Coast Rivers Alliance v. Marin Municipal Water Dist. Bd. of Directors* (2013) 216 Cal.App.4th 614, 624), SANDAG abuses its discretion if it exercises it in a manner that causes an EIR's analysis to be misleading or without informational value. (See *Smart Rail*, *supra*, 57 Cal.4th at pp. 445, 457.) "A lead agency cannot avoid finding a potentially significant effect on the environment by rotely applying standards of significance that do not address that potential effect." (*Rominger v. County of Colusa* (2014) 229 Cal.App.4th 690, 717, citing *Amador*, *supra*, 116 Cal.App.4th at p. 1111.)

By disregarding the Executive Order's overarching goal of ongoing emissions reductions, the EIR's analysis of the transportation plan's greenhouse gas emissions makes it falsely appear as if the transportation plan is furthering state climate policy when, in fact, the trajectory of the transportation plan's post-2020 emissions directly contravenes it. "[O]mitting material necessary to informed decisionmaking and informed public participation" subverts the purposes of CEQA and "precludes both identification of potential environmental consequences arising from the project and also thoughtful analysis of the sufficiency of measures to mitigate those consequences." (*Lotus v. Department of Transportation* (2014) 223 Cal.App.4th 645, 658.) Such an omission is particularly troubling where, as here, the project under review involves long-term,

planned expenditures of billions of taxpayer dollars. No one can reasonably suggest it would be prudent to go forward with planned expenditures of this magnitude before the public and decision makers have been provided with all reasonably available information bearing on the project's impacts to the health, safety, and welfare of the region's inhabitants. We, therefore, conclude SANDAG prejudicially abused its discretion by omitting from the EIR an analysis of the transportation plan's consistency with the state climate policy, reflected in the Executive Order, of continual greenhouse gas emissions reductions.⁹

C

Mitigation of Greenhouse Gas Emissions Impacts

1

Although the EIR did not analyze the transportation plan's consistency with the state climate policy reflected in the Executive Order, the EIR nevertheless, analyzed the transportation plan's greenhouse gas emissions impacts against three significance thresholds for each of the planning years 2020, 2035, and 2050. Under the first

Our decision will not necessarily stop any project encompassed within the transportation plan. (See *Preserve Wild Santee v. City of Santee* (2012) 210 Cal.App.4th 260, 286-289.) Our decision also will not procedurally or substantively expand CEQA requirements in violation of section 21083.1 because the EIR is required to analyze the transportation plan's potential "to degrade the quality of the environment, curtail the range of the environment, *or to achieve short-term, to the disadvantage of long-term, environmental goals.*" (§ 21083, subd. (b)(1), italics added; Guidelines, § 15065, subd. (a)(2), (c).) Rather, our decision is consistent with the intent CEQA "be interpreted to afford the fullest possible protection to the environment within the reasonable scope of the statutory language. (Guidelines, § 15003, subd. (f).)

threshold, the EIR posited the transportation plan's impacts would be significant if the transportation plan's implementation were to increase greenhouse gas emissions compared to existing, or 2010, conditions. Under the second threshold, the EIR posited the transportation plan's impacts would be significant if the transportation plan's implementation conflicted with CARB's regional automobile and light truck emissions reductions targets. Under the third threshold, the EIR stated the transportation plan's impacts would be significant if the transportation plan's implementation conflicted with either CARB's Climate Change Scoping Plan (Scoping Plan) or SANDAG's own Climate Action Strategy. 10

The EIR concluded the transportation plan's greenhouse gas emissions impacts would be significant under the first significance threshold for the 2035 and 2050 planning years because the emissions would be higher in those planning years than in 2010. The EIR concluded the greenhouse gas emissions impacts would be less than significant in all other respects analyzed. 11

The Scoping Plan is CARB's roadmap for achieving greenhouse gas emissions reductions. The Climate Action Strategy is SANDAG's guide for addressing climate change. The Climate Action Strategy emphasizes the areas where the greatest impact can be made at the local level, including transportation infrastructure.

The People and Cleveland have not challenged these conclusions and their propriety is not before us. Nonetheless, regarding the third significance threshold, we note the Climate Action Strategy expresses far stronger views than the transportation plan on the steps necessary to achieve the state's long-term greenhouse gas emissions reductions goals. For example, the Climate Action Strategy maintains achieving the goals "will require fundamental changes in policy, technology, and behavior" and "[b]y 2030, the region must have met and gone below the 1990 [emissions] level and be well on its way to doing its share for achieving the 2050 greenhouse gas reduction level."

To mitigate the significant greenhouse gas emissions impacts found under the first threshold, the EIR identified three mitigation measures it deemed feasible. 12 The first mitigation measure required SANDAG to update its future regional comprehensive plans, regional transportation plans, and sustainable communities plans to incorporate policies and measures leading to reduced greenhouse gas emissions. The second mitigation measure encouraged the San Diego region cities and the County of San Diego (County) to adopt and implement climate action plans for reducing greenhouse gas emissions to a level the particular city or the County determined would not be cumulatively considerable. The second mitigation measure also identified various provisions the plans should include and stated SANDAG would assist in the preparation of the plans and other climate strategies through the continued implementation of its own Climate Action Strategy and Energy Roadmap Program. 13 The third mitigation measure stated SANDAG would and other agencies should require the use of best available control technology to reduce greenhouse gas emissions during the construction and operation of projects.

[&]quot;'Feasible' means capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, legal, social, and technological factors." (Guidelines, § 15364.)

According to the record, the Energy Roadmap Program "identifies energy-saving measures that can be integrated into local planning and permitting processes, ordinances, outreach and education efforts, and municipal operations."

According to the EIR, these mitigation measures encourage reduction in greenhouse gas emissions, but they do not provide a mechanism guaranteeing such reductions. Consequently, the EIR concluded the significant impacts found under the first threshold would remain significant and unavoidable.

The EIR also considered and rejected three other mitigation measures deemed infeasible. These mitigation measures were: (1) requiring all vehicles driven within the region to be zero-emission vehicles or to be powered by renewable energy; (2) requiring all future construction to be net-zero energy use; and (3) requiring all future construction activity to include only equipment retrofitted to significantly reduce greenhouse gas emissions.

3

SANDAG contends the EIR adequately addressed mitigation for the transportation plan's significant greenhouse gas emissions impacts. Given our conclusion in part II.B, *ante*, this challenge is at least partially moot as the additional analysis necessary to properly address the transportation plan's consistency with the state climate policy reflected in the Executive Order will likely require revisions to related sections of the EIR, including the EIR's discussion of mitigation measures. (*Communities for a Better Environment v. City of Richmond* (2010) 184 Cal.App.4th 70, 91 [once a lead agency recognizes an impact is significant, the agency must describe, evaluate, and adopt

feasible mitigation measures to mitigate or avoid the impact].)¹⁴ We, nonetheless, briefly address SANDAG's contention. As this contention is predominately factual, our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435.)

a

"The core of an EIR is the mitigation and alternatives sections." (*Citizens of Goleta Valley v. Board of Supervisors* (1990) 52 Cal.3d 553, 564; Watsonville Pilots

Assn. v. City of Watsonville (2010) 183 Cal.App.4th 1059, 1089.) "Section 21002

requires agencies to adopt feasible mitigation measures to substantially lessen or avoid otherwise significant adverse environmental impacts. [¶] The CEQA guidelines state that to be legally adequate mitigation measures must be capable of: '(a) Avoiding the impact altogether by not taking a certain action or parts of an action. (b) Minimizing impacts by limiting the degree or magnitude of the action and its implementation. (c) Rectifying the impact by repairing, rehabilitating, or restoring the impacted environment. (d) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action.' [Citation.]

"For each significant effect, the EIR must identify specific mitigation measures; where several potential mitigation measures are available, each should be discussed separately, and the reasons for choosing one over the others should be stated. If the

We do not express any view on precisely how SANDAG must remedy the analytical deficiencies identified in this opinion as we recognize a court may direct SANDAG to comply with CEQA, but a court may not direct SANDAG to exercise its discretion in a particular fashion or to produce a particular result. (§ 21168.9, subd. (c); *Schellinger Brothers v. City of Sebastopol* (2009) 179 Cal.App.4th 1245, 1266.)

inclusion of a mitigation measure would itself create new significant effects, these too, must be discussed, though in less detail than required for those caused by the project itself." (*Sacramento Old City Assn. v. City Council* (1991) 229 Cal.App.3d 1011, 1027.)

For significant greenhouse gas emissions effects, feasible mitigation measures may include: "(1) Measures in an existing plan or mitigation program for the reduction of emissions that are required as part of the lead agency's decision; [¶] (2) Reductions in emissions resulting from a project through implementation of project features, project design, or other measures . . . ; [¶] (3) Off-site measures, including offsets that are not otherwise required, to mitigate a project's emissions; [¶] (4) Measures that sequester greenhouse gases; [¶] [and] (5) In the case of the adoption of a plan, such as a general plan, long range development plan, or plans for the reduction of greenhouse gas emissions, mitigation may include the identification of specific measures that may be implemented on a project-by-project basis. Mitigation may also include the incorporation of specific measures or policies found in an adopted ordinance or regulation that reduces the cumulative effect of emissions." (Guidelines, § 15126.4, subd. (c).)

b

At one extreme, the EIR in this case considered and deemed feasible three measures requiring little to no effort to implement and assuring little to no concrete steps toward emissions reduction. In addition, according to the EIR, many of the suggestions contained in these measures have already been incorporated into the transportation plan and, by implication, the transportation plan's emissions estimates. "A 'mitigation measure' is a suggestion or change that would reduce or minimize significant adverse

impacts on the environment caused by the project as proposed." (*Lincoln Place Tenants Association v. City of Los Angeles* (2007) 155 Cal.App.4th 425, 445.) A mitigation measure is not part of the project. (*Lotus v. Department of Transportation, supra*, 223 Cal.App.4th at p. 656 & fn. 8.) Thus, it is questionable whether these measures even qualify as mitigation measures.

At the other extreme, the EIR considered and deemed infeasible three particularly onerous measures. Each of the measures would be difficult, if not impossible, to enforce and each requires implementation resources not readily available. Unrealistic mitigation measures, similar to unrealistic project alternatives, do not contribute to a useful CEQA analysis. (See *Watsonville Pilots Assn. v. City of Watsonville, supra*, 183 Cal.App.4th at p. 1089; 1 Kostka & Zischke, Practice Under the Cal. Environmental Quality Act (Cont.Ed.Bar 2014) § 15.10, pp. 15-16.) As none of these measures had any probability of implementation, their inclusion in the EIR was illusory.

Missing from the EIR is what CEQA requires: a discussion of mitigation alternatives that could both substantially lessen the transportation plan's significant greenhouse gas emissions impacts and feasibly be implemented. (*Lincoln Place Tenants Association v. City of Los Angeles, supra*, 155 Cal.App.4th at p. 445.) A few examples of potential alternatives identified in the Climate Action Strategy include: supporting the planning and development of smart growth areas through transportation investments and other funding decisions; offering incentives for transit-oriented developments in smart growth areas; coordinating the funding of low carbon transportation with smart growth development; and encouraging parking management measures that promote walking and

transit use in smart growth areas. Given the absence of any discussion of such mitigation alternatives, we conclude there is not substantial evidence to support SANDAG's determination the EIR adequately addressed mitigation for the transportation plan's greenhouse gas emissions impacts. The error is prejudicial because it precluded informed public participation and decisionmaking. (§ 21005, subd. (a); *City of Maywood, supra*, 208 Cal.App.4th at p. 386.)

Ш

Cross-Appeals

A

Forfeiture

The People's and Cleveland's pleadings and briefs below challenged many aspects of the EIR in addition to the EIR's analysis and mitigation of greenhouse gas emissions impacts. In its tentative ruling, the superior court acknowledged the other challenges, but determined it could resolve the case solely on the greenhouse gas emissions impacts analysis and mitigation issues and, consequently, it did not need to address the other challenges. The People and Cleveland through their cross-appeals now seek rulings from this court on many of the other challenges. SANDAG contends they forfeited these challenges by failing to attempt to obtain rulings on them below.

Even if SANDAG's contention were correct, the application of the forfeiture rule is not automatic and we may excuse forfeiture in cases presenting "an important legal issue." (*In re S.B.* (2004) 32 Cal.4th 1287, 1293.) We are persuaded the legal issues raised in the cross-appeals are sufficiently important we should exercise our discretion to

excuse any forfeiture. Moreover, we are mindful of the Legislature's intent "that any court, which finds, or, in the process of reviewing a previous court finding, finds, that a public agency has taken an action without compliance with [CEQA], shall specifically address each of the alleged grounds for noncompliance." (§ 21005, subd. (c).)

В

Project Alternatives

1

The EIR analyzed seven project alternatives. They were:

- 1. A no project alternative, which assumed the transportation plan would not be adopted and only transportation improvements under construction or development would be built (Alternative 1);
- 2. A modified funding strategy alternative, which deleted some highway improvements, delayed other highway improvements, added some transit projects, advanced other transit projects, and increased some transit service frequencies (Alternative 2a);
- 3. The same modified funding strategy alternative coupled with a modified "smart growth" land use pattern, which assumed added infill and redevelopment to increase residential development density in urban and town center areas and increased employment within job centers (Alternative 2b);
- 4. A transit emphasis alternative, which advanced the development of some transit projects, but did not add any new transit projects (Alternative 3a);

- 5. The same transit emphasis alternative, but assuming the modified smart growth land use pattern (Alternative 3b);
- 6. An alternative implementing the transportation plan's transportation network, but assuming the modified smart growth land use pattern (Alternative 4); and
- 7. A slow growth alternative, which assumed the application of regulations and/or economic disincentives to slow population and employment and delayed the complete implementation of the transportation plan by five years (Alternative 5).

2

Cleveland contends the EIR fails to comply with CEQA because the EIR did not analyze a reasonable range of project alternatives. As the focus of this contention is whether the analysis was reasonable and not whether it occurred, the contention presents a predominately factual question and our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435.)

"CEQA requires that an EIR, in addition to analyzing the environmental effects of a proposed project, also consider and analyze project alternatives that would reduce adverse environmental impacts. [Citations.] The [Guidelines] state that an EIR must 'describe a range of reasonable alternatives to the project . . . which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project' [Citation.] An EIR need not consider every conceivable alternative to a project or alternatives that are infeasible. [Citations.]

"There is no ironclad rule governing the nature or scope of the alternatives to be discussed other than the rule of reason.' [Citation.] The rule of reason 'requires the EIR to set forth only those alternatives necessary to permit a reasoned choice' and to 'examine in detail only the ones that the lead agency determines could feasibly attain most of the basic objectives of the project.' [Citations.] An EIR does not have to consider alternatives 'whose effect cannot be reasonably ascertained and whose implementation is remote and speculative.' " (*Bay-Delta*, *supra*, 43 Cal.4th at p. 1163, fn. omitted.) A court will uphold the selection of project alternatives unless the challenger demonstrates " 'that the alternatives are manifestly unreasonable and that they do not contribute to a reasonable range of alternatives.' " (*California Native Plant Society v. City of Santa Cruz* (2009) 177 Cal.App.4th 957, 988.)

In this case, the EIR's discussion of project alternatives is deficient because it does not discuss an alternative which could significantly reduce total vehicle miles traveled. Although Alternatives 3a and 3b are labeled "transit emphasis" alternatives, the labeling is a misnomer. These alternatives mainly advance certain rapid bus projects, but leave the planned rail and trolley projects largely unchanged. In addition, these alternatives do not provide any new transit projects or significant service increases. In fact, the "transit emphasis" alternatives include fewer transit projects than some of the other non-"transit-emphasis" alternatives.

The omission of an alternative which could significantly reduce total vehicle miles traveled is inexplicable given SANDAG's acknowledgment in its Climate Action

Strategy that the state's efforts to reduce greenhouse gas emissions from on-road

transportation will not succeed if the amount of driving, or vehicle miles traveled, is not significantly reduced. The Climate Action Strategy explained, "Lowering vehicle miles traveled means providing high-quality opportunities to make trips by alternative means to driving alone such as walking, bicycling, ridesharing, and public transit, and by shortening vehicle trips that are made. This can be accomplished through improved land use and transportation planning and related measures, policies and investments that increase the options people have when they travel." Accordingly, the Climate Action Strategy recommended policy measures to increase and prioritize funding and system investments for public transit and transit operations, increase the level of service on existing routes and provide new public transit service through expanded investments, and improve the performance of public transit with infrastructure upgrades. Given these recommendations, their purpose, and their source, it is reasonable to expect at least one project alternative to have been focused primarily on significantly reducing vehicle trips.

Instead, it appears the project alternatives focused primarily on congestion relief. The Climate Action Strategy provides evidentiary support for the consideration of congestion relief alternatives as it notes, "Eliminating or reducing congestion can lead to more efficient travel conditions for vehicles and greenhouse gas savings." However, the transportation plan is a long-term plan and congestion relief is not necessarily an effective long-term strategy. As the Climate Action Strategy explains, "Measures to relieve congestion also may induce additional vehicle travel during uncongested periods, particularly over the long-term, which can partially or fully offset the greenhouse gas reductions achieved in the short-term from congestion relief. Induced demand

(sometimes called the rebound effect) in transportation refers to the increase in travel that can occur when the level of service on a roadway or other facility improves. Travelers sometimes respond to faster travel times and decreased costs of travel by traveling more, resulting in increased vehicle miles traveled." (Fns. omitted.) Given the acknowledged long-term drawbacks of congestion relief alternatives, there is not substantial evidence to support the EIR's exclusion of an alternative focused primarily on significantly reducing vehicle trips. The error is prejudicial because it precluded informed public participation and decisionmaking. (§ 21005, subd. (a); *City of Maywood, supra*, 208 Cal.App.4th at p. 386.)

 \mathbf{C}

Air Quality Impacts

1

Eleven air quality monitoring stations throughout the region measure ambient air pollutant concentrations to determine whether the region's air quality meets federal and state standards. The region does not meet the state standards for emissions of respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less (PM_{10}) and fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less $(PM_{2.5})$. The EIR forecasted the daily tonnage of on-road mobile emissions of PM_{10} and $PM_{2.5}$ from the transportation plan's transportation network

According to the EIR, "respirable" means the particulate matter can "avoid many of the human respiratory system defense mechanisms and enter deeply into the lung."

improvements would steadily and substantially increase from 2010 to 2050. The EIR did not forecast whether there would be any increase in these emissions from regional growth or land use changes associated with the transportation plan. Instead, the EIR indicated such forecasting would be done during the next tier of environmental review.

Five of the region's air quality monitoring stations also sample toxic air contaminants (TACs), which are contaminants known or suspected to cause cancer or serious health problems, but for which there are no federal or state ambient air quality standards. State law also requires facilities to report any emissions of TACs in order to quantify the amount released, the location of the release, the concentrations to which the public is exposed, and the resulting potential health risk. (Health & Saf. Code, § 44300 et seq.) In 2009, annual emissions of TACs in the region were estimated to be more than 64.9 million pounds.

According to the EIR, exposure to TACs can cause cancer and other serious health problems. This is especially true of exposure to diesel particulate matter, which is respirable (see fn. 15, *ante*). The EIR further explained, "The carcinogenic potential of TACs is a particular public health concern because many scientists currently believe that there is no 'safe' level of exposure to carcinogens. Any exposure to a carcinogen poses some risk of contracting cancer."

One of the thresholds the EIR used to determine the significance of the transportation plan's air quality impacts was whether sensitive receptors would be exposed to substantial pollutant concentrations. For purposes of this threshold, "sensitive

receptors" included children, the elderly, and communities already experiencing high levels of air pollution and related diseases.

As to PM₁₀ and PM_{2.5} emissions, the EIR indicated sensitive receptors could be significantly impacted if they were located near congested intersections. As to TACs, the EIR indicated TACs emitted from highway vehicles and nonroad equipment tend to impact those closest to the emission sources. The EIR explained, "[a] growing body of scientific evidence shows that living or going to school near roadways with heavy traffic volumes is associated with a number of adverse effects. These include increased respiratory symptoms, increased risk of heart and lung disease, and elevated mortality rates."

Although the EIR recognized regional growth and land use changes associated with the transportation plan had the potential to expose sensitive receptors to substantial localized pollutant concentrations, the EIR stated the level of exposure could not and would not be determined until the next tier of environmental review when facility designs of individual projects became available. The EIR made identical statements regarding proposed transportation improvements associated with the transportation plan.

The EIR summarized several studies linking proximity to heavily traveled roads and freeways to harmful health effects to children. The EIR also noted CARB had estimated the region's health risk from diesel particulate matter in 2000 was 720 excess cancer cases per million and had recommended sensitive land uses not be sited within 500 feet of a freeway, urban roads with 100,000 vehicles per day, and rural roads with 50,000 vehicles per day.

Cleveland contends the EIR's air quality impacts analysis violates CEQA because the EIR's description of existing conditions does not adequately depict the public's existing exposure to TACs. Cleveland contends the existing conditions description also fails to identify the approximate number and location of sensitive receptors near planned transportation projects. SANDAG, however, asserts its existing conditions description is sufficiently detailed for a program level EIR. As these contentions focus on the reasonableness of the EIR's analysis, they present predominately factual questions and our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435; accord, *Smart Rail*, *supra*, 57 Cal.4th at pp. 447-449; *Communities for a Better Environment v. South Coast Air Quality Management Dist.* (2010) 48 Cal.4th 310, 328.)

To fulfill its information disclosure function, "an EIR must delineate environmental conditions prevailing absent the project, defining a baseline against which predicted effects can be described and quantified." (*Smart Rail, supra*, 57 Cal.4th at p. 447; see *County of Amador v. El Dorado County Water Agency* (1999) 76 Cal.App.4th 931, 953 [without an adequate baseline description, "analysis of impacts, mitigation measures and project alternatives becomes impossible"]; Guidelines, § 15125, subd.

(a).)¹⁶ If the description of the environmental setting " 'is inaccurate, incomplete or

Guidelines section 15125, subdivision (a), provides: "An EIR must include a description of the physical environmental conditions in the vicinity of the project, as they exist at the time the notice of preparation is published, or if no notice of preparation is published, at the time environmental analysis is commenced, from both a local and

misleading, the EIR does not comply with CEQA. [Citation.] "Without accurate and complete information pertaining to the setting of the project and surrounding uses, it cannot be found that the [EIR] adequately investigated and discussed the environmental impacts of the development project." '" (*Clover Valley Foundation v. City of Rocklin* (2011) 197 Cal.App.4th 200, 219.)

In this case, for TACs exposures, the record shows there was available data from monitoring stations and mandatory reports with which SANDAG could have developed a reasoned estimate of the region's existing TACs exposures. Likewise, for sensitive receptors, the record shows SANDAG has data showing current population and land use patterns and current transportation infrastructure from which it could have developed a reasoned estimate of the number and location of sensitive receptors adjacent to highways and heavily traveled roadways.

The fact more precise information may be available during the next tier of environmental review does not excuse SANDAG from providing what information it reasonably can now. (Guidelines, § 15144.) Moreover, if known impacts are not analyzed and addressed in a program EIR, they may potentially escape analysis in a later tier EIR. (§ 21166; Citizens Against Airport Pollution v. City of San Jose, supra, 227 Cal.App.4th at pp. 807-808; Concerned Dublin Citizens v. City of Dublin, supra, 214 Cal.App.4th at p. 1320; Citizens for Responsible Equitable Environmental Development v. City of San Diego, supra, 196 Cal.App.4th at pp. 531-532; Fort Mojave Indian Tribe v.

regional perspective. This environmental setting will normally constitute the baseline physical conditions by which a lead agency determines whether an impact is significant."

Department of Health Services, supra, 38 Cal.App.4th at p. 1605.) We, therefore, conclude there is not substantial evidence to support SANDAG's determination it could not reasonably provide additional baseline information in the EIR about TACs exposures and the location of sensitive receptors. The error is prejudicial because it precluded informed public participation and decisionmaking. (§ 21005, subd. (a); City of Maywood, supra, 208 Cal.App.4th at p. 386.)

3

Both the People and Cleveland contend the EIR's analysis of air quality impacts fails to comply with CEQA because it fails to correlate the transportation plan's adverse air quality impacts to resulting adverse health impacts. SANDAG again contends its disclosure efforts are adequate for the program level of environmental review and producing additional information at this level is infeasible. As with the parties' other contention, this contention is predominantly factual and our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435.)

"Guidelines section 15126.2, subdivision (a) requires an EIR to discuss, inter alia, health and safety problems caused by the physical changes' that the proposed project will precipitate." (*Bakersfield Citizens for Local Control v. City of Bakersfield* (2004) 124 Cal.App.4th 1184, 1219 (*Bakersfield Citizens*).) Accordingly, an EIR must identify and analyze the adverse health impacts likely to result from the project's air quality impacts. (*Id.*, at p. 1220; *Berkeley Keep Jets Over the Bay Com. v. Board of Port Comrs.*, *supra*, 91 Cal.App.4th at pp. 1367-1371.)

Here, the EIR identified in a general manner the adverse health impacts that might result from the transportation plan's air quality impacts. However, the EIR failed to correlate the additional tons of annual transportation plan-related emissions to anticipated adverse health impacts from the emissions. Although the public and decision makers might infer from the EIR the transportation plan will make air quality and human health worse, at least in some respects for some people, this is not sufficient information to understand the adverse impact. (*Bakersfield Citizens*, *supra*, 124 Cal.App.4th at p. 1220 [EIR analysis of air quality impacts deficient where public would have no idea of the health consequences of increased air pollution].)

While SANDAG contends it is not feasible to provide more definite information at this juncture, we have not located nor has SANDAG identified any evidence in the record supporting this contention. Instead, SANDAG impermissibly relies solely on its own bald assertions of infeasibility contained in the EIR. (*City of Maywood, supra*, 208 Cal.App.4th at p. 385 [an EIR must contain facts and analysis, not just the agency's bare conclusions].) Certainly, we recognize there are limitations to the precision of a program-level analysis. SANDAG is nonetheless obliged to disclose what it reasonably can about the correlation, it has not done so, and there is not substantial evidence showing it could not do so. The error is prejudicial because it precluded informed public

participation and decisionmaking.¹⁷ (§ 21005, subd. (a); *City of Maywood, supra*, at p. 386.)

4

a

To mitigate the transportation plan's air quality impacts, the EIR identified the following mitigation measures:

- 1. Local jurisdictions should incorporate into their land use decisions certain measures recommended by the California Attorney General for reducing greenhouse gas emissions.
- 2. At the next tier of environmental review, SANDAG will and other implementing agencies should incorporate certain dust control measures into project specifications for transportation network improvements.
- 3. At the next tier of environmental review, SANDAG will and other implementing agencies should require any heavy duty off-road vehicles used to construct transportation network improvements to utilize all feasible measures to reduce specified emissions to a less than significant level.
- 4. At the next tier of environmental review, SANDAG will and other implementing agencies should evaluate potential impacts from carbon monoxide, PM₁₀

Given this conclusion and its bases, we need not decide the People's conditional motion for judicial notice of examples of correlative information contained in comparable EIRs from other jurisdictions.

and PM_{2.5} emissions and their health risks and, if required, add one or more recommended mitigation measures to reduce the emissions.

The EIR further concluded these were the only mitigation measures available at the program-level of environmental review.

b

Both the People and Cleveland contend these measures, except for the second, violate CEQA because they improperly defer mitigation of the transportation plan's significant air quality impacts. SANDAG once more counters these measures are adequate for the program level of environmental review.

This issue, like the issue involving the mitigation of greenhouse gas emissions impacts, is at least partially moot given our conclusion in parts III.C.2 & 3, *ante*, as the additional analysis necessary to correct the noted deficiencies will likely require revisions to related sections of the EIR, including the discussion of mitigation measures.

(Communities for a Better Environment v. City of Richmond, supra, 184 Cal.App.4th at p. 91.) However, we briefly address the People's and Cleveland's contentions. As these contentions are predominantly factual, our review is for substantial evidence. (Vineyard, supra, 40 Cal.4th at p. 435.)

"An EIR shall describe feasible measures which could minimize significant adverse impacts. (Guidelines, § 15126.4, subd. (a)(1).) An EIR may not defer the formulation of mitigation measures to a future time, but mitigation measures may specify performance standards which would mitigate the project's significant effects and may be accomplished in more than one specified way. (*Id.*, subd. (a)(1)(B).)

"Thus, ' " 'for [the] kinds of impacts for which mitigation is known to be feasible, but where practical considerations prohibit devising such measures early in the planning process (e.g., at the general plan amendment or rezone stage), the agency can commit itself to eventually devising measures that will satisfy specific performance criteria articulated at the time of project approval. Where future action to carry a project forward is contingent on devising means to satisfy such criteria, the agency should be able to rely on its commitment as evidence that significant impacts will in fact be mitigated.' " ' [Citation.] Conversely, ' "[i]mpermissible deferral of mitigation measures occurs when an EIR puts off analysis or orders a report without either setting standards or demonstrating how the impact can be mitigated in the manner described in the EIR." ' " (*Preserve Wild Santee v. City of Santee* (2012) 210 Cal.App.4th 260, 280-281.)

In this case, with one exception, the EIR defers the analysis of appropriate mitigation measures. It also fails to set performance standards and commit SANDAG to complying with them. Although SANDAG contends no other mitigation is feasible at the program level of environmental review, we have not located nor has SANDAG pointed to any evidence in the record supporting this contention. Accordingly, we conclude there is not substantial evidence to support SANDAG's determination the EIR adequately addressed mitigation for the transportation plan's air quality impacts. The error is prejudicial because it precluded informed public participation and decisionmaking. (§ 21005, subd. (a); *City of Maywood, supra*, 208 Cal.App.4th at p. 386.)

D

Agricultural Impacts

1

The EIR evaluated the transportation plan's agricultural impacts under two significance thresholds. Under the first threshold, the EIR evaluated the impacts to land designated prime farmland, unique farmland or farmland of statewide significance under the California Resources Agency's Farmland Mapping and Monitoring Program. ¹⁸ The EIR concluded implementation of the transportation plan would result in the conversion of 3,485.09 acres of such farmland by 2050.

Under the second threshold, the EIR evaluated impacts to all land with existing agricultural uses regardless of classification, lands subject to Williamson Act contracts, and lands designated under the California Farmland Conservancy Program Act. ¹⁹ The EIR concluded implementation of the transportation plan would result in the conversion

According to the EIR, the Farmland Mapping and Monitoring Program is used to identify agricultural resources of 10-acres or more. "Farmlands are classified according to soil factors, including available water holding capacity, temperature regime, acidity, depth to the water table, electrical conductivity, flooding potential, erosion hazard, permeability, rock content, and rooting depth. The best quality land is identified as Prime Farmland and Farmland of Statewide Importance."

According to the EIR, "the Williamson Act [Gov. Code, § 51200 et seq.] enables local governments to enter into contracts with private landowners for the purpose of restricting specific parcels of land to agricultural or related open space use. In return, landowners receive property tax assessments that are much lower than normal because they are based upon farming and open space uses as opposed to full market value."

The California Farmland Conservancy Program Act (§ 10200 et seq.) encourages "the long-term, private stewardship of agricultural lands through the voluntary use of agricultural conservation easements."

of 7,023.07 acres of such land by 2050. The conclusion was based on data from the Farmland Mapping and Monitoring Program augmented with data from SANDAG's own geographic information system.

2

a

Cleveland contends the EIR violates CEQA by understating the transportation plan's growth-induced impacts on agricultural lands. As this contention is predominantly factual, our review is for substantial evidence. (*Vineyard*, *supra*, 40 Cal.4th at p. 435.)

As we have previously indicated, when reviewing the adequacy of an EIR's disclosures, we are chiefly concerned with whether the EIR reasonably fulfills its function of facilitating informed decisionmaking. An analysis which understates the severity of a project's impacts "impedes meaningful public discussion and skews the decisionmaker's perspective concerning the environmental consequences of the project, the necessity for mitigation measures, and the appropriateness of the project approval." (Citizens to Pres. the Ojai v. County of Ventura (1985) 176 Cal.App.3d 421, 431.)

In this case, both of the data sets used to analyze the transportation plan's agricultural impacts have important limitations. The Farmland Mapping and Monitoring Program does not capture information for farmland under 10 acres. In addition, according to SANDAG, its own geographic information system's inventory of agricultural land may not include any agricultural lands that went into production after the mid-1990s. The combined effect of these limitations is that there is not substantial evidence to show the EIR's analysis accounted for impacts to farmland of less than 10

acres put into production within the last 20 years. The error necessarily prejudiced informed public participation and decisionmaking because 68 percent of the farmland in the County is between one and nine acres, with the average farm size being four acres. (§ 21005, subd. (a); *City of Maywood*, *supra*, 208 Cal.App.4th at p. 386.)

While SANDAG correctly points out CEQA permits the use of data from the Farmland Mapping and Monitoring Program to analyze a project's agricultural impacts (Guidelines, Exhibit G), CEQA does not mandate the use of such data nor does it insulate an EIR from further scrutiny if the EIR relies on the data. Moreover, because the transportation plan included the sustainable communities strategy, SANDAG was required by statute to "gather and consider the best practically available scientific information regarding resource areas and farmland in the region " (Gov. Code, § 65080, subd. (b)(2)(B)(v).) By choosing a methodology with known data gaps, SANDAG produced unreliable estimates of the amount of existing farmland and, consequently, unreliable estimates of the transportation plan's impacts to existing farmland. Accordingly, SANDAG failed to comply with its statutory obligation as well as CEQA's information disclosure requirements.

b

Finally, in addition to Cleveland's general contention that the EIR understated the transportation plan's agricultural impacts, Cleveland raises two specific contentions: (1) the EIR failed to disclose and analyze the transportation plan's impacts to small farms; and (2) the EIR's discussion of impacts to agricultural land from growth inaccurately assumed land converted to a rural residential designation would remain farmland.

SANDAG counters Cleveland is precluded under section 21177, subdivision (a), from raising these two specific contentions because Cleveland never exhausted its administrative remedies as to them.²⁰ Except to the extent the specific contentions are subsumed within the general contention, we agree.

"A CEQA challenge is not preserved 'unless the alleged grounds for noncompliance with [CEQA] were presented to the public agency orally or in writing by any person during the public comment period provided by this division or prior to the close of the public hearing' [Citation.] 'Exhaustion of administrative remedies is a jurisdictional prerequisite to maintenance of a CEQA action.' [Citation.]

"To advance the exhaustion doctrine's purpose "[t]he 'exact issue' must have been presented to the administrative agency " [Citation.] While " 'less specificity is required to preserve an issue for appeal in an administrative proceeding than in a judicial proceeding' because, . . . parties in such proceedings generally are not represented by counsel . . . ' [citation]" [citation], "generalized environmental comments at public hearings," "relatively . . . bland and general references to environmental matters" [citation], or "isolated and unelaborated comment[s]" [citation] will not suffice. The same is true for " '[g]eneral objections to project approval ' [Citations.]" [Citation.]

Section 21177, subdivision (a), provides: "An action or proceeding shall not be brought pursuant to Section 21167 unless the alleged grounds for noncompliance with this division were presented to the public agency orally or in writing by any person during the public comment period provided by this division or prior to the close of the public hearing on the project before the issuance of the notice of determination."

" '[T]he objections must be sufficiently specific so that the agency has the opportunity to evaluate and respond to them.' " ' [Citation.]

"'"The petitioner bears the burden of demonstrating that the issues raised in the judicial proceeding were first raised at the administrative level. [Citation.]" [Citation.] An appellate court employs a de novo standard of review when determining whether the exhaustion of administrative remedies doctrine applies.'" (Citizens for Responsible Equitable Environmental Development v. City of San Diego, supra, 196 Cal.App.4th at p. 527.)

Cleveland has not met its burden in this case. Before SANDAG approved the EIR, Cleveland submitted a letter commenting on the EIR's analysis of agricultural impacts from growth as follows: "[T]he [EIR] states that approximately 10,500^[21] acres of agricultural land will be impacted due to regional growth and land use change by the year 2050. [Citations.] The [EIR] also acknowledges that its regional growth projections are based on current planning assumptions for San Diego County and the jurisdictions therein. [Citation.] However, the EIR for the County's current General Plan update, which by definition reflects current planning assumptions (as of 2011), shows that the General Plan expects 55,963 acres of agricultural land to convert to non-agricultural uses by the year 2030. [Citation.] Even though they account for conditions expected to exist 20 years sooner, these impacts are more than five times greater than the impacts identified in the [transportation plan's EIR].

This figure apparently represents the combined total of the impacts identified under both significance thresholds (see part III.D.1, *ante*).

"It is not clear how the [EIR] could use current planning assumptions for growth and determine that there will be only 10,500 acres of agricultural land impacted, when the current plans on which it bases its assumptions assume there will be more than five times as many acres impacted. SANDAG must explain if there is a basis for this discrepancy. Without any such explanation, the [EIR] appears to severely underestimate the amount of agricultural land that will be impacted, in contravention of CEQA. [¶] In sum, the [EIR's] failure to accurately account for impacts to agricultural land renders it inadequate as a matter of law."

Even read liberally, Cleveland's comment letter did not fairly apprise SANDAG that Cleveland had specific concerns about the EIR's handling of impacts to small farms and lands redesignated rural residential. Instead, Cleveland's comment letter focused on the discrepancy between SANDAG's estimate of overall growth-induced impacts and the County's estimate of overall growth-induced impacts. Cleveland cites to no other place in the record where any other person or organization raised specific concerns about the EIR's handling of impacts to small farms and lands designated rural residential. Consequently, Cleveland has not demonstrated exhaustion of administrative remedies as to these concerns.

DISPOSITION

The matter is remanded to the superior court with directions to modify the judgment and writ of mandate to incorporate our decision on the cross-appeals. The judgment is affirmed as so modified. The People and Cleveland are awarded their appeal and cross-appeal costs.

MCCONNELL, P. J.

I CONCUR:

IRION, J.

BENKE, J., Dissenting.

My colleagues and I have vastly different views on the extent to which this court can and should control environmental review of the planning decisions of a regional transportation agency such as the San Diego Association of Governments (SANDAG). Where the majority, as a result of the alleged inadequacy of the environmental impact report's (EIR) analysis of greenhouse gas (GHG) impacts, would strike down the EIR implementing SANDAG's regional transportation plan (RTP) calling for investment of about \$214 billion over the next several decades in the San Diego region, I would not. Where the majority purports to enforce the California Environmental Quality Act (CEQA) and its Guidelines, I believe my colleagues weaken and confuse the law. Thus, although I conclude that substantial evidence supports the finding SANDAG's GHG impacts analysis is CEQA-compliant, I preface that substantial evidence analysis with the following observations and concerns.

In order to understand the full impact of my colleagues' decision regarding the adequacy of SANDAG's assessment of the GHG impacts of the project, it is first necessary to define a "threshold of significance." CEQA requires "[a]ll public agencies . . . adopt by ordinance, resolution, rule, or regulation, objectives, criteria, and procedures for the evaluation of projects and the preparation of environmental impact reports." (Pub. Resources Code, § 21082.)² Such "objectives, criteria, and procedures" are also known

¹ Citations to "Guidelines" refer to California Code of Regulations, title 14, section 15000 et seq., which are the guidelines for the application of CEQA. (Cal. Code Regs., tit. 14, §§ 15000, 15001.)

All further statutory citations refer to the Public Resources Code unless otherwise indicated.

as "thresholds of significance" and are used by an agency as a benchmark in determining the significance of environmental effects of a project. (Guidelines, § 15064.7, subd. (a).) A threshold of significance for GHG impacts *may* be accompanied by a plan to achieve the reduction or mitigation of GHG emissions, but the plan *must* be adopted through a public review process. (Guidelines, § 15064.4, subd. (b)(3).)

Executive Order No. S-3-05, signed in 2005 by then Governor Arnold Schwarzenegger (Executive Order), does not unilaterally qualify as a threshold of significance. To reach this conclusion, one need go no further than our Supreme Court's opinion of Professional Engineers in California Government v. Schwarzenegger (2010) 50 Cal.4th 989 (*Professional Engineers*). In *Professional Engineers*, the court concluded that an executive order, which attempted to implement a mandatory furlough program during our state's fiscal crisis, had no foundation in the state constitution or existing statutes. In particular, the court noted "the Governor fails to cite any judicial decision or other supporting authority holding or suggesting that the power under the California Constitution to establish or revise the terms and conditions of state employment, even in a fiscal emergency, resides in the Governor (or any other executive officer or entity) rather than in the Legislature. To the contrary, the following is well established: (1) Under the California Constitution it is *the Legislature*, rather than the Governor, that generally possesses the ultimate authority to establish or revise the terms and conditions of state employment through legislative enactments, and (2) any authority that the Governor or an executive branch entity . . . is entitled to exercise in this area emanates from the Legislature's delegation of a portion of its legislative authority to such executive officials or entities through statutory enactments." (*Id.* at p. 1015.)

The court in *Professional Engineers* likewise rejected the Governor's argument that his power to impose a mandatory work furlough program through an executive order was supported by statutes, including several specific statutory provisions. Among the factors noted contrary to this position, the court recognized that "the Legislature has demonstrated a special interest in retaining . . . [the] ultimate control over the salary and wages of such employees." (*Professional Engineers*, *supra*, 50 Cal.4th at p. 1024.) The court held that the mandatory furlough program was valid *only* because the Legislature, "through the exercise of its own legislative prerogative," independently adopted the program. (*Id.* at p. 1047.)

Similarly, the Executive Order at issue in this case, which includes *statewide* GHG reduction targets for 2020, 2035 and 2050, was at its inception merely a broad policy statement of goals issued by the Governor. Like the order at issue in *Professional Engineers*, it too does not have an identifiable foundation in the constitutional power of the Governor or in statutory law.

The majority cites no judicial decision or other supporting authority holding or even suggesting that the power to establish thresholds of significance, qualitative or quantitative, resides in the Governor rather than in the Legislature. Nor is there any authority supporting the view that the Legislature has delegated to the Governor any power to enact or establish thresholds of significance, including with respect to GHG at issue in this case.

To the contrary, as I discuss, the Legislature has clearly demonstrated it intends to retain ultimate control over the regulation of environmental planning. It has vested in the California Air Resources Board (CARB) the responsibility for coordinating efforts to

attain and maintain ambient air quality standards, to conduct research into the causes of and solution to air pollution, and systematically attack the serious problem caused by motor vehicles. (Health & Saf. Code, § 39003.) It also has limited by statute the ability of courts to add substantive or procedural requirements to CEQA provisions. (Pub. Resources Code, § 21083.)

The majority is either unable or unwilling to expressly declare its position on whether the Executive Order is a threshold of significance as that term is employed in CEQA analysis. I sympathize with their apparent uneasiness. If the majority declares the Executive Order is a threshold of significance, it is faced with the reality that the Executive Order simply does not meet the requirements necessary to have attained that status. If it expressly acknowledges that the Executive Order is *not* a threshold of significance, then it must also acknowledge that SANDAG is quite correct that it was not required to employ it as a CEQA measuring stick in assessing compliance.

My colleagues attempt to avoid the dilemma altogether. They offer that the *policy* underlying the Executive Order is of such overarching importance that it *must* be included within the significance factors listed in Guidelines section 15064.4, subdivision (b), and, therefore, SANDAG was *required* to consider that policy in what they euphemistically refer to as a "consistency analysis" involving the GHG impacts of its project and the Executive Order. Because SANDAG failed to provide such a policy analysis in its EIR, my colleagues conclude SANDAG abused its discretion. By this exercise in linguistics, the majority in contravention of *Professional Engineers* has elevated the Executive Order to the status of a threshold of significance without ever having to expressly declare they are doing so. Its action is judicial fiat, pure and simple.

The majority seeks support for its new formulation of the law by noting that important legislation has sprung from the Executive Order, and they offer that the Executive Order will continue to be the springboard for legislative action. Relying on *Professional Engineers*, the majority also concludes the policy underlying the Executive Order has been "ratified" by subsequent legislation. (Maj. opn. *ante*, at p. 14.) If, by this reasoning, the majority implies that subsequent environmental legislation somehow bestowed on the Executive Order a power it did not have, I believe it is mistaken. As *Profession Engineers* recognizes, our Legislature acts independently. As I discuss, the fact that the Legislature has enacted environmental legislation in recognition of the Executive Order's goals does not bestow on the Executive Order any more power than it had before the Legislature acted.

Moreover, although the Legislature has exercised its own independent prerogative by tasking CARB with adopting regional GHG reduction targets for 2020 and 2035, it has not done so for 2050. As I also discuss, the Legislature is currently considering a comprehensive and complex plan for 2050 that tasks the CARB to establish regional targets. It is possible the Legislature may alter the Executive Order's 2050 goals or reject them altogether. Using the majority's own logic, the Legislature has not ratified the Executive Order's qualitative or quantitative goals for 2050.

It is true, of course, that *qualitative* thresholds of significance are acceptable in assessing significance. (See Guidelines, § 15064.7, subd. (a).) However, qualitatively addressing the policy and sciences underlying the Executive Order—if this in fact is what the majority means by a "consistency analysis"—adds little if any meaning to the discussion of the significance of GHG impacts. SANDAG considered in its EIR the

important public policy of GHG emissions reduction in implementing its project. It acknowledged the Executive Order and its goals. It concluded the 2050 goal in that order was not at this time applicable. The purpose of remand is therefore unclear to me if the majority merely requires additional, undefined consideration of the qualitative aspects of the Executive Order.

Quantitatively speaking, as noted, SANDAG in its EIR considered, but did not use, the 2050 GHG reduction targets set forth in the Executive Order. Until the Legislature independently acts and tasks the CARB with adopting regional 2050 GHG emissions reduction targets, SANDAG in my view was not required to consider in its EIR the broad 2050 statewide goals set forth in the Executive Order. (See *Professional Engineers*, supra, 50 Cal.4th at p. 1047.)

The majority states that it is not requiring SANDAG's project to "*achieve* the Executive Order's 2050 goal or any other specific numerical goal" in undertaking the now-required "consistency analysis." (Maj. opn. *ante*, at p. 15, fn. 6.) This comes as little surprise, inasmuch as an EIR is merely an "informational document." (See Guidelines, § 15003, subd. (i).)

Nonetheless, whether qualitative or quantitative, it is not clear to me how, in assessing the significance of GHG impacts of the project—including for 2050—a lead agency is supposed to adopt from the Executive Order *regional* GHG emissions reduction targets. The majority appears to answer this question by stating SANDAG can determine its "share" of GHG emissions reduction responsibility from theoretical targets. With respect to SANDAG's share of responsibility, it is important to emphasize what the majority has not acknowledged: SANDAG is responsible only for its "*fair* share" when

assessing significance. Establishing an agency's "fair share" is a complex and science-based process. It begins by recognizing that the level of GHG emissions is a statewide problem encompassing a diverse array of emitters. Included in the array is not only transportation but also, for example, land use and development, agriculture, electricity generation, forestry, and industrial sectors. The analysis of GHG impacts thus involves emissions across sectors both within SANDAG's planning discretion (i.e., transportation and land use) and outside SANDAG's planning discretion (i.e., heavy industry).

SANDAG is not empowered or equipped to offer and use analyses in statewide sectors over which it has no control.

The point is SANDAG, unlike the CARB, is a *regional* and not a state agency. Without a model addressing *regional* GHG emissions reduction targets between 2035 and 2050, it is impossible for SANDAG in its RTP to conduct a "consistency analysis" for these years of study.

As the lack of substance in the now-required "consistency analysis" attests, there is little to say except that, in the world of GHG emissions, "more of them are bad and less is good." It is a reasonable conclusion here that the SANDAG Board of Directors, comprised of locally elected officials from San Diego County and the 18 cities in the region, are already well aware of this. The EIR in any event recognizes the important policy goal of reducing GHG emissions.

As I discuss, there is legislation currently pending tasking the CARB with setting state and regional targets for 2050. This pending legislation further demonstrates my point that the Legislature has not yet independently adopted the Executive Order's 2050 statewide GHG emissions reduction goals. Once the CARB sets these regional targets,

which incidentally, may be different than the Executive Order's statewide goal, SANDAG and the other 18 metropolitan planning agencies (MPO's) throughout the state can then use them to determine their "fair share" of GHG emissions in analyzing the significance of GHG impacts of their projects. I fear the majority's demand that SANDAG "do more" now based on mere policy goals and/or theoretical targets, and without providing any guidance as to what more should be done, will in effect require SANDAG to set unilaterally 2050 regional GHG reduction targets in order to try to satisfy, somehow, the majority's "consistency analysis." In doing so, it may take action that ultimately conflicts with requirements set by CARB.

Perhaps the most profound harm arising from the majority's finesse of CEQA is the lasting damage it does to Guidelines section 15064.4. This section gives a lead agency substantial discretion to determine both the amount of GHG emissions from a project and whether such emissions are significant. Subdivision (b) of Guidelines section 15064.4 in particular states that in assessing GHG impacts, the lead agency *should* consider three factors, *among others*. One such factor expressly gives a *lead agency* the discretion to determine the thresholds of significance that should apply to its project in determining significance. (Guidelines, § 15064.4, subd. (b)(2).) To the extent thresholds of significance *other* than the three expressly provided in subdivision (b) apply, that should be a determination made by an agency in the proper exercise of its discretion.

It is apparent to me that identifying and selecting thresholds of significance is not a judicial function. Despite the clear language of Guidelines section 15064.4, subdivision (b) and the obvious intent of that section, the majority asserts a right to determine that a gubernatorial policy statement, which does not qualify as a threshold of significance, is to

be included among the "other factors" and then *orders* SANDAG on remand to develop an undefined "consistency analysis" between the lead agency's plan and the policy statement.

This insinuation of judicial power into the environmental planning process and usurping of legislative prerogative is breathtaking. Now we, the courts, without institutional planning expertise or knowledge, get to tell a lead agency what it must use as a threshold of significance. As a consequence of not being prescient enough to know what a court might select, the EIR's of projects such as this RTP, which, as noted, calls for investment of about \$214 billion in the San Diego region over the next few decades, are invalidated and sent back to the lead agency to anticipate what we, the court, might next decide is or has become of such critical policy significance that the agency must use it as a threshold of significance. There is no legal support for our action, which strips lead agencies of the discretion vested in them by the Legislature and reposes that discretion in the courts. To be clear, I do not believe our action expands Guidelines section 15064.4; instead, I believe it destroys the integrity of that section. (See Maj. opn. *ante*, at p. 20, fn. 9.)

The mischief caused by the majority would not be confined to the SANDAG region. The majority would have each of our states' six appellate districts, and multiple divisions within many of them, instructing the 18 MPO's regarding whether a "consistency analysis" is required based on, for example, the Executive Order, and, if so, what it should contain. It does not take much energy to foresee the permutations possible as each MPO receives judicial instruction. Chaos in environmental planning comes to mind.

The Legislature, in its wisdom, has foreseen the kind of damage we do today, and it has taken steps to forbid such judicial interference. First, the Legislature vested one agency, CARB, with creating the targets and metrics in assessing, and ultimately reducing, GHG emissions regionally and statewide. (Health & Saf. Code, § 39003.) Second, it has, in CEQA itself, expressly prevented courts from selecting what "other factors" an agency should consider in assessing significance of GHG impacts.

Indeed, section 21083.1 provides the legislative intent underlying CEQA and the interpretation of its statutes and guidelines by our courts: "It is the intent of the Legislature that courts, consistent with generally accepted rules of statutory interpretation, shall not interpret this division or the state guidelines adopted pursuant to Section 21083 in a manner which imposes procedural or substantive requirements beyond those explicitly stated in this division or in the state guidelines." Judicial imposition of significance thresholds does precisely what the statute prohibits.

As I discuss in more detail *post*, I conclude substantial evidence in the record shows SANDAG made a good faith and reasonable effort to analyze in its EIR the GHG impacts of its project. In its 39-page GHG impacts analysis, SANDAG, as noted, analyzed the targets set by the CARB for 2020 and 2035 under three thresholds of significance, in compliance with Guidelines section 15064.4. I thus would *reverse* the trial court's order finding SANDAG's GHG impacts analysis of the project was inadequate, including because SANDAG did not address the 2050 GHG *statewide* reduction goals set forth in the Executive Order.

As to the cross-appeal, because the trial court declined to reach those issues and because the majority in any event is remanding the matter with respect to the EIR's

treatment of GHG impacts and mitigation measures of the project, I would defer the issues raised in the cross-appeal to the trial court for consideration in the first instance. I do, however, note that our instructions on remand include what appears to be a directive that SANDAG consider further analysis of mass transportation. This directive, coupled with the vague requirement of a "consistency analysis," leaves me with an uncomfortable feeling that some might believe that, in sending this case back, we are *sub rosa* directing SANDAG to shift the emphasis in its plan to mass transportation. If that is a direction in which we inadvertently venture, I would only comment that it is not a journey we are empowered or equipped to undertake.

DISCUSSION

Ι

GHG Impacts

A. Regulation of GHG by the CARB

On June 1, 2005, at the United Nations World Environment Day in San Francisco, Governor Schwarzenegger signed the Executive Order in front of hundreds of international leaders. The Governor told his invited guests, which included mayors from more than 70 cities from around the world, that the "debate" over global warming from GHG emissions was "over." (Marshall, *Schwarzenegger Issues Plan to Reduce Greenhouse Gases* (June 2, 2005) N.Y. Times http://www.nytimes.com/2005/06/02/national/02arnold.html?_r=0 [as of November 2014].)

The Executive Order established the following *statewide* reduction targets for greenhouse gas emissions: by 2010, to 2000 levels; by 2020, to 1990 levels; and by 2050, to 80 percent below 1990 levels. It also directed the California Environmental Protection

Agency (Cal-EPA) to develop strategies to meet these targets. In response, the "Climate Action Team," comprised of representatives from various agencies and commissions including the Cal-EPA and the CARB, was created. (See *Rialto Citizens for Responsible Growth v. City of Rialto* (2012) 208 Cal.App.4th 899, 938; see also Comment,

Quantifying an Uncertain Future: The Demands of the California Environmental Quality Act and the Challenge of Climate Change Analysis (2012) McGeorge L.Rev. 1065, 1068-1069.)

Although the Executive Order provided the "power" for its issuance was derived from "the Constitution and statutes of the State of California," that order did *not* identify any article, section and/or statute as the source of this alleged authority. In any event, as noted, I do not believe our Constitution, including article V, vested the Governor with the authority to singlehandedly issue and enforce the Executive Order. (See, i.e., *Professional Engineers, supra*, 50 Cal.4th at p. 1015 [rejecting the argument the governor had the unilateral authority to implement a mandatory furlough program].) I also do not believe that our Legislature expressly granted that authority to the Governor. (See *id.* at p. 1000.) Therefore, I believe the GHG statewide emission reduction targets set forth in the Executive Order are nothing more than mere policy recommendations unless and until our Legislature independently acts to adopt such targets, which, as I explain, it has done for 2020 and 2035, but not for 2050. (See *ibid.*)

The Executive Order was by no means the first attempt in our state to address GHG emissions. In 2002, our Legislature passed a law regulating GHG vehicle emissions. (See Stats. 2002, ch. 200, enacting Assem. Bill No. 1493 (2001-2002 Reg. Sess.) (AB 1493).) Under this law, the CARB was required to develop and adopt, by

January 1, 2005, "regulations that achieve the maximum feasible and cost-effective reduction of greenhouse gas emissions from motor vehicles." (Health & Saf. Code, § 43018.5, subd. (a).) In enacting this law, our Legislature noted that the "control and reduction of emissions of greenhouse gases are critical to slow the effects of global warming." (Stats. 2002, ch. 200, § 1(c).) Thus, AB 1493 shows that our state policy of reducing GHG emissions did *not* originate with the 2005 Executive Order, as the majority appears to suggest, but rather was in existence before the Executive Order was issued.³

The California Global Warming Solutions Act of 2006 (Health & Saf. Code, § 38500 et seq., added by Stats. 2006, ch. 488, § 1, enacting Assem. Bill No. 32 (AB 32)) implemented the 2020 reduction target set forth in the Executive Order. (See Health & Saf. Code, § 38550; see also *Rialto Citizens for Responsible Growth v. City of Rialto*, *supra*, 208 Cal.App.4th at p. 939.) AB 32 directed the CARB to develop a "scoping plan ... for achieving the maximum technologically feasible and cost-effective reductions in greenhouse gas emissions from sources or categories of sources of greenhouse gases" (Health & Saf. Code, § 38561, subd. (a); see Health & Saf. Code, § 38562, subd. (a) [requiring the CARB to "adopt greenhouse gas emission limits and emission reduction measures by regulation . . . to become operative beginning on January 1, 2012"]; see also *Association of Irritated Residents v. State Air Resources Bd.* (2012) 206 Cal.App.4th 1487, 1490 [noting AB 32 designated the CARB as "'the state agency

Our Legislature as early as 1975 tasked the CARB with the responsibility of "coordinating efforts to attain and maintain ambient air quality standards, to conduct research into the causes of and solution to air pollution, and to systematically attack the serious problem caused by motor vehicles, which is the major source of air pollution in many areas of the state." (Health & Saf. Code, § 39003.)

charged with monitoring and regulating sources of emissions of greenhouse gases that cause global warming in order to reduce emissions of greenhouse gases' . . . and imposes numerous directives and timelines on the [CARB]"].)

To assist an agency in its analysis of GHG emissions in CEQA review, our Legislature in 2007 enacted, among other provisions, section 21083.05 (added by Stats. 2007, ch. 185, § 1, enacting Sen. Bill No. 97 (SB 97)). SB 97 directed the Office of Planning and Research (OPR) to prepare and submit to the Natural Resources Agency (NRA) "guidelines for the mitigation of greenhouse gas emissions or the effects of greenhouse gas emissions . . . including, but not limited to, effects associated with transportation or energy consumption." (Former § 21083.05, subd. (a).) SB 97 further provided that the OPR and NRA "shall periodically update the guidelines to incorporate new information or criteria" established by the CARB pursuant to AB 32. (*Id.*, subd. (c).)

The NRA adopted regulations on the significance of GHG emissions for CEQA, which were then incorporated into the CEQA Guidelines including, as perhaps most relevant here, Guidelines section 15064.4, discussed *post*.⁵

In 2008, our Legislature passed the Sustainable Communities and Climate Protection Act of 2008 (Sen. Bill No. 375 (2007-2008 Reg. Sess.)). As the majority recognizes, SB 375 supports the state's climate action goals to reduce GHG emissions through coordinated transportation and land use planning. Under SB 375, the CARB—

⁴ SB 97 was amended effective January 1, 2013. (Stats. 2012, ch. 548, § 5.)

⁵ "In interpreting CEQA, we accord the Guidelines great weight except where they are clearly unauthorized or erroneous." (*Vineyard Area Citizens for Responsible Growth, Inc. v. City of Rancho Cordova* (2007) 40 Cal.4th 412, 428, fn. 5.)

once again—was directed to provide each region by no later than September 30, 2010 with GHG emission "reduction targets for the automobile and light truck sector for 2020 and 2035, respectively." (Gov. Code, § 65080, subd. (b)(2)(A).) Once these targets were established by the CARB, each of the state's MPO's was required to prepare under Government Code former section 65080, subdivision (b)(2) a "sustainable communities strategy" (SCS) as part of the MPO's RTP. (See Gov. Code, former § 65080, subd. (b)(2).)⁶

In developing the SCS, SB 375 required each MPO to "conduct at least two informational meetings . . . within the region for members of the board of supervisors and city councils" on the SCS. (Gov. Code, § 65080, subd. (b)(2)(E).) The purpose of the meetings was to "discuss the [SCS] . . . , including the key land use and planning assumptions to the members of the board of supervisors and the city council members in that county and to solicit and consider their input and recommendations." The SCS, if and when implemented, would allow the MPO to reach the GHG reduction targets established by the CARB. If those targets were unmet, the MPO would be required to prepare an alternative planning strategy to the SCS. (Gov. Code, § 65080, subd. (b)(2)(E).)

As *the* agency responsible for "target-setting" GHG emissions reductions, the CARB in 2010 created reduction targets for SANDAG's MPO region for 2020 and 2035.

Government Code section 65080 was amended effective January 1, 2010 (Stats. 2009, ch. 354, § 1) and again effective January 1, 2011 (Stats. 2010, ch. 328, § 95). The requirement of an SCS as part of an MPO's RTP remains in the current version of Government Code section 65080, subdivision (b).

SANDAG used these targets in addressing in its EIR the GHG impacts of the project. However, as SANDAG properly recognized in its EIR impact analysis, the CARB has not yet set 2050 GHG emissions reduction targets for the MPO's. As noted and as I discuss, there is legislation currently pending, Assembly Bill No. 2050 (AB 2050), that would require the CARB to do so.⁷

Thus, our Legislature has recognized the strong public policy of GHG emissions reductions in our state and has fully occupied this enormously complex field by delegating the "target-setting responsibility" of such reductions to the CARB through a series of comprehensive legislative enactments, including in AB 32, SB 97 and SB 375.8

According to a recent summary prepared by the Senate Appropriations Committee, AB 2050 would amend SB 32 by requiring "the California Air Resources Board (CARB) to develop greenhouse gas (GHG) emissions reductions goals for 2050, including intermediate goals, and to perform a number of analyses of the strategies that would be required to reach those goals" for purposes of the next scoping plan update. (Sen. Appropriations. Com., analysis of Assem. Bill No. 2050 (2013-2014 Reg. Sess.) p. 1.)

⁸ This list is not exhaustive. For example, in 2010 legislation was enacted requiring the Department of Transportation to update the federally mandated California Transportation Plan (CTP) by December 31, 2015 and every five years thereafter. (Gov. Code, §§ 65070, subd. (a) & 65071.) The CTP requires identification of a "statewide integrated multimodal transportation system" that includes among other requirements the incorporation of all SCS and/or alternate planning strategies required by SB 375. (Gov. Code, § 65072.2) "In developing the [CTP] . . . , the department shall address how the state will achieve maximum feasible emissions reductions in order to attain a statewide reduction of [GHG] emissions to 1990 levels by 2020 as required by [AB 32] and 80 percent below 1990 levels by 2050." (*Ibid.*) The CTP must include: "(a) A policy element that describes the state's transportation policies and system performance objectives. These policies and objectives shall be consistent with legislative intent described in Sections 14000, 14000.5, 14000.6, and 65088. [¶] (b) A strategies element that shall incorporate the broad system concepts and strategies synthesized from the adopted regional transportation plans prepared pursuant to Section 65080. The California Transportation Plan shall not be project specific. [¶] (c) A recommendation element that includes economic forecasts and recommendations to the Legislature and the Governor to

The CARB in response has then set reduction targets for each of the 18 MPO's in our state.

Against this backdrop, I disagree with the majority's conclusion that SANDAG acted unreasonably in refusing to engage in a "consistency analysis" using the Executive Order as a CEQA measuring stick when accessing the GHG impacts of its regional project. (See *Professional Engineers*, *supra*, 50 Cal.4th at p. 1000.) Instead, in my view, the record contains more than sufficient evidence showing SANDAG acted in good faith and properly exercised its broad discretion under Guidelines section 15064.4 in assessing the significance of GHG impacts of the project.

achieve the plan's broad system concepts, strategies, and performance objectives." (*Id.*, § 65072.) The Legislature in the CTP directly (*id.*, § 14000.6, subd. (b)) and indirectly (*id.*, § 65072.2) referenced the Executive Order and its goal of reducing GHG emissions

to 80 percent of 1990 levels by 2050. However, as noted, the Legislature has not yet tasked the CARB to set 2050 GHG regional reduction targets for the MPO's.

B. Guidelines Section 15064.49

As noted, CEQA requires that public agencies "adopt by ordinance, resolution, rule, or regulation" criteria for the evaluation of a project and the preparation of an EIR that are consistent with the statutory provisions of CEQA and its Guidelines. (§ 21082.)

Section 21083, subdivision (a) directs the OPR to "prepare and develop proposed guidelines" for implementation by a public agency. Subdivision (b) of that statute states the "guidelines shall specifically include criteria for public agencies to follow in determining whether or not a proposed project may have a 'significant effect on the environment." As noted *ante*, section 21083.5 was added by SB 97 to require the OPR to

⁹ Guideline section 15064.4 provides: "(a) The determination of the significance of greenhouse gas emissions calls for a careful judgment by the lead agency consistent with the provisions in section 15064. A lead agency should make a good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate the amount of greenhouse gas emissions resulting from a project. A lead agency shall have discretion to determine, in the context of a particular project, whether to: [¶] (1) Use a model or methodology to quantify greenhouse gas emissions resulting from a project, and which model or methodology to use. The lead agency has discretion to select the model or methodology it considers most appropriate provided it supports its decision with substantial evidence. The lead agency should explain the limitations of the particular model or methodology selected for use; and/or [¶] (2) Rely on a qualitative analysis or performance based standards. [¶] (b) A lead agency should consider the following factors, among others, when assessing the significance of impacts from greenhouse gas emissions on the environment: $[\P]$ (1) The extent to which the project may increase or reduce greenhouse gas emissions as compared to the existing environmental setting; $[\P]$ (2) Whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project. $[\P]$ (3) The extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions. Such requirements must be adopted by the relevant public agency through a public review process and must reduce or mitigate the project's incremental contribution of greenhouse gas emissions. If there is substantial evidence that the possible effects of a particular project are still cumulatively considerable notwithstanding compliance with the adopted regulations or requirements, an EIR must be prepared for the project."

prepare specific guidelines dealing with CEQA review of GHG.

Adopted after passage of SB 97, Guidelines section 15064.4, subdivision (a) requires a lead agency to make a "good-faith effort" to determine the GHG emissions of a project. In making this determination, a lead agency has the discretion to "[u]se a model or methodology to quantify greenhouse gas emissions resulting from a project, and which model or methodology to use" (Guidelines, § 15064.4, subd. (a)(1)) and/or to "[r]ely on a qualitative analysis or performance based standards" (*id.*, subd. (a)(2)). After choosing a methodology and selecting significance thresholds, the lead agency next is required under Guidelines section 15064.4 to assess the "significance of impacts" of GHG emissions. (*Id.*, subd. (b).)

In assessing the significance of GHG impacts of a given project, Guidelines section 15064.4 states a lead agency "should" consider among others the following factors: (1) the extent to which the project may increase or reduce GHG "as compared to the existing environmental setting"; (2) whether the project's GHG emissions "exceed a threshold of significance that the *lead agency determines* applies to the project"; and (3) the extent to which the project "complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation" of GHG. (Guidelines, § 15064.4, subd. (b)(1), (2) & (3), italics added.) Subdivision (b)(3) of Guidelines section 15064.4 further provides that "[s]uch requirements must be adopted by the relevant public agency through a public review process and must reduce or mitigate the project's incremental contribution of greenhouse gas emissions."

Guidelines section 15064.4 thus "confirms that lead agencies retain the discretion to determine the significance of greenhouse gas emissions and should "make a good-faith

effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate the amount of [GHG] emissions resulting from a project." [Citation.]' [Citations.]" (*Citizens Against Airport Pollution v. City of San Jose* (2014) 227 Cal.App.4th 788, 807.)

I therefore disagree with the majority's interpretation of Guidelines section 15064.4: although subdivision (b) of this section clearly states the factors listed in subdivisions (1), (2) and (3) are not exhaustive, that does not ipso facto mean the courts may require an agency to consider additional "factors" (i.e., the Executive Order) in evaluating the GHG impacts of a project, as the majority has done here. In my view, the majority's reading of Guidelines section 15064.4 usurps the broad discretion afforded an agency in analyzing significance and improperly puts courts in charge of determining whether benchmarks other than those expressly provided in subdivisions (1), (2) and (3) must be considered by an agency when undertaking such an analysis.

Here, as I have noted, the EIR used three separate GHG analyses utilizing two of the specific significance criteria authorized by Guidelines section 15064.4. GHG-1, the first analysis, is an "existing conditions" baseline analysis authorized by subdivision (b)(1) of Guidelines section 15064.4. Under this analysis, any increase of GHG emissions over existing conditions (i.e., 2010) was deemed to be a significant impact.

I note the existing environmental setting "normally constitute[s] the baseline physical conditions by which a lead agency determines whether an impact is significant." (Guidelines, § 15125, subd. (a); see *Neighbors for Smart Rail v. Exposition Metro Line Construction Authority* (2013) 57 Cal.4th 439, 445 [holding that "[w]hile an agency has the discretion under some circumstances to omit environmental analysis of impacts on existing conditions and instead use only a baseline of projected future conditions, existing conditions 'will normally constitute the baseline physical conditions by which a lead agency determines whether an impact is significant"].)

The GHG-1 analysis concluded that, although regional GHG emissions would decrease under the project from existing levels until after 2020, they would increase above existing levels by 2035 and increase still further by 2050, largely as a result of population increase and development. The EIR therefore determined the GHG impacts in 2020 would be a less than significant impact but would be significant in 2035 and 2050.

The second analysis, GHG-2, used the GHG reduction targets set forth in SB 375 as a significance criteria. GHG-2 used a narrower range of GHG emissions than GHG-1. GHG-2's approach, in my view, was also fully consistent with Guidelines section 15064.4.

Under SB 375, as I have noted, the CARB prepared regional GHG emission reduction targets, compared to 2005 emissions, for cars and light trucks for 2020 and 2035 for each of the state's MPO's. In response, each of the MPO's, including SANDAG, prepared an SCS as part of its RTP to "reduce GHGs by better aligning transportation, land use, and housing. For SANDAG, the targets are to reduce per capita CO₂ emissions 7 percent below 2005 levels by 2020 and 13 percent below 2005 levels by 2035. Because CARB has not developed a target for 2050, no analysis is provided for that year."

Using this significance criteria, the EIR concluded the project would have less than a significant impact because the project met SB 375's goals, as set by the CARB, for lowered per capital vehicle-related GHG emissions in 2020 and 2035.

The third GHG impact analysis, GHG-3, analyzed whether regional GHG emissions (from both transportation and land use/growth) would conflict with (1) the scoping plan adopted by the CARB pursuant to AB 32, which plan functions as a roadmap to achieve GHG reductions in our state, and (2) SANDAG's own adopted

Climate Action Strategy (CAS), which was created in 2010 under a partnership with the California Energy Commission "as a guide for SANDAG and local governments and policymakers in addressing climate change."

Because the scoping plan time horizon was limited to 2020, the EIR's analysis of whether or not the project under GHG-3 would have a significant impact with respect to GHG was limited to 2020, and no analysis was presented for 2035 and 2050. Although recognizing 2035 and 2050 emission reduction targets for GHG's were established in the Executive Order, the EIR in my view properly concluded the order was not a "'plan'" adopted through a public review process as required in subdivision (b)(3) of Guidelines section 15064.4. The EIR, however, analyzed transportation and land use/growth in 2035 and 2050 expected as a result of implementation of the project, with respect to the CAS.

The EIR analysis concluded that with respect to transportation, the estimated emissions from transportation in 2020 would be less than required by AB 32 and would constitute a less than significant impact under this threshold. The EIR also concluded that the project would not impede the CAS and its policy of promoting the reduction of vehicle miles traveled and minimization of GHG in transportation, inasmuch as the project also sought to reduce GHG emissions in transportation through a series of projects. Therefore, for transportation, the EIR found the implementation of the project would constitute a less than significant impact under the CAS threshold for 2020, 2035 and 2050.

With respect to land use/growth, the EIR analysis concluded in GHG-3 that emissions of GHG in 2020 were expected to exceed the scoping plan reduction goals. However, it noted several other measures included in the scoping plan were not yet

adopted or implemented, including "cap-and-trade," and, therefore, were not included in the GHG reduction calculations. Because the RTP was itself consistent with its role in the overall scoping plan strategy, SANDAG concluded for land use/growth that for 2020 the impact would be less than significant under this threshold. The EIR further provided for 2020, 2035 and 2050, implementation of the project would not impede the CAS but in fact would promote it and the goals of increasing energy efficiency and reducing energy consumption and, therefore, would constitute a less than significant impact.

C. Substantial Evidence Supports the Finding SANDAG's Assessment of Significance of GHG Impacts in its EIR Satisfied CEQA

Unlike my colleagues, I do not believe SANDAG's failure to discuss the project's consistency with the Executive Order shows a lack of a "good-faith effort" to assess in the EIR the GHG impacts of the project. Rather, in my view, there is abundant evidence in the record showing that SANDAG made a "good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate the amount of greenhouse gas emissions [in the SANDAG MPO region] resulting from [the] project" (Guidelines, § 15064.4, subd. (a)); and that it properly assessed the significance of these emissions under applicable thresholds (*id.*, subd. (b)), including those adopted by the CARB (through enabling legislation) for 2020 and 2035. (See *Citizens for Responsible Equitable Environmental Development v. City of Chula Vista* (2011) 197 Cal.App.4th 327, 335-336 (*City of Chula Vista*).)

In finding an alleged lack of evidence in the record of a reasonable, good-faith effort by SANDAG to assess the GHG impacts, the majority, in my view, is in effect applying an independent standard of review, and its contention otherwise is one of form over substance. (Maj. opn. *ante*, at p. 14.)

Moreover, the record also contains substantial evidence showing SANDAG properly exercised its discretion when it decided not to use the Executive Order's 2050 statewide emission reduction target as a CEQA measuring stick for its regional plan.

North Coast Rivers Alliance v. Marin Municipal Water Dist. Board of Directors (2013) 216 Cal.App.4th 614 (North Coast) informs my view on this issue.

There, the petitioners contended an EIR for a project to build a sea-water desalination plant approved by a local water district was deficient because, among other reasons, it contained an inadequate analysis of GHG emissions. Although the trial court rejected this argument, it nonetheless found the EIR lacked substantial evidence to support the water district's conclusion the plant's GHG emissions were not cumulatively considerable. (*North Coast, supra*, 216 Cal.App.4th at p. 650.)

In reversing, the court concluded the EIR's use of AB 32, and its requirement that the CARB "'adopt regulations that would require the reporting and verification of statewide GHG emissions and limit statewide GHG emissions to 1990 levels by 2020," was acceptable as a threshold of significance, inasmuch as the EIR properly noted "no CEQA thresholds of significance have been established for GHG[]." (*North Coast*, *supra*, 216 Cal.App.4th at p. 651.) The court also concluded the EIR used as a threshold a program voluntarily adopted by Marin County, which the water district joined, where GHG emissions would be reduced to 15 percent below 1990 levels by 2020. (*Ibid.*)

The *North Coast* court then reviewed the EIR in light of these thresholds, which focused primarily on energy consumption for plant operations. (*North Coast, supra*, 216 Cal.App.4th at p. 652.) In concluding the EIR's analysis "more than satisfied the requirements of CEQA" (*id.* at p. 652), the court recognized that the petitioners'

disagreement with the district's significance conclusion for GHG impacts was insufficient under CEQA because a ""reviewing court 'may not set aside an agency's approval of an EIR on the ground that an opposite conclusion would have been equally or more reasonable,' for, on factual questions, [the court's] 'task is not to weigh conflicting evidence and determine who has the better argument."" (*Id.* at p. 653.)

Similarly, this court in *City of Chula Vista* rejected the petitioner's contention the lead agency (i.e., the city) was required to use three other well-recognized potential thresholds of significance, instead of the goals set forth in AB 32, in analyzing the GHG impacts of a store replacement project. Citing to then-newly enacted Guidelines section 15064.4, this court concluded that this regulation "confirms that lead agencies retain the discretion to determine the significance of greenhouse gas emissions." (*City of Chula Vista, supra*, 197 Cal.App.4th at p. 336.) This court also concluded the lead agency "properly exercised its discretion to utilize compliance with [AB 32] as the threshold" and, as such, *rejected* the petitioner' contention the lead agency erred by not applying different thresholds. (*Ibid.*; see *Citizens Against Airport Pollution v. City of San Jose*, *supra*, 227 Cal.App.4th at p. 807 [recognizing that Guidelines, § 15064.4 gives a lead agency discretion to determine the significance of GHG emissions based to the extent possible on available scientific and factual data].)

North Coast and City of Chula Vista, in my view, provide guidance in the instant case and support the conclusion that SANDAG properly exercised its discretion under Guidelines section 15064.4, subdivision (b)(1), (2) and (3), including when it used the regional target numbers established by the CARB (developed in response to AB 32 and SB 375) in analyzing the impacts of GHG of the project. (See Citizens for a Sustainable

Treasure Island v. City and County of San Francisco (2014) 227 Cal.App.4th 1036, 1060-1061 [noting the "core principle" that an EIR is not required to engage in "speculative analysis," and, thus, a lead agency is not required to "'forsee[] the unforeseeable," "predict[] the unpredictable or quantify[] the unquantifiable"] (Treasure Island).) North Coast and City of Chula Vista also support the conclusion that, subject to the requirements of Guidelines section 15064.4, lead agencies and not the courts have the discretion to determine the benchmarks to be used for determining the GHG impacts of a project.

Indeed, as I previously noted, there is legislation currently pending, Assembly Bill No. 2050 (AB 2050), that among other purposes would delegate to the CARB the authority to set specific GHG emission reduction targets for the MPO's, including in the SANDAG region, but in this instance, the targets would be for 2050. Regardless of whether AB 2050 ultimately passes, the bill is significant because it shows our Legislature has not yet acted to set 2050 reduction targets (through the CARB). AB 2050 also demonstrates, yet again, the intent of the Legislature to fully occupy the field of regulating GHG emissions in our state. I believe the majority ignores this intent by requiring SANDAG, based on a strained interpretation of Guidelines section 15064.4, to do a "consistency analysis" using the Executive Order as a CEQA measuring stick. I also believe doing so has far-reaching, negative consequences.

By imposing a requirement on SANDAG that does not exist under CEQA, including in the applicable GHG Guidelines, the majority is contravening section 21083.1, as I have already discussed. In addition, as I have noted, the regulation of GHG emissions is better left to our Legislature and government agencies like the CARB in

what is clearly an area that "involves numerous highly technical and novel scientific, technical and economic issues" that will span many decades. (*Association of Irritated Residents v. State Air Resources Bd.*, *supra*, 206 Cal.App.4th at pp. 1502, 1505 [noting the CARB has been "assigned the responsibility of designating and overseeing the implementation of measures" to achieve the "challenging" goals of reducing GHG emissions in our state].)

The complexity of the issues addressed by SANDAG's RTP, the first of its kind to be approved in this state, cannot be overstated. The sheer volume of the record in this case pays homage to the difficult issues facing a lead agency like SANDAG in preparing a RTP with an SCS component, where transportation planning and land use are linked to regional GHG emissions reduction goals for the next several decades. In contrast, judges "have neither the resources nor scientific expertise to engage in such analysis." (*Laurel Heights Improvement Assn. v. Regents of University of California* (1988) 47 Cal.3d 376, 393.)

Until our Legislature directs the CARB to set regional goals for 2050, I do not believe SANDAG was required to use the Executive Order and/or its 2050 GHG statewide reduction goal as a threshold to assess the significance of the GHG impacts of the project. (See *Treasure Island*, *supra*, 227 Cal.App.4th at p. 1054 [refusing to "fault" an EIR for a project to redevelop a former naval station into a new, mixed-use community because there were many project features that were subject to future revision, and, thus, the EIR "cannot be faulted for not providing detail that, due to the nature of the [p]roject, simply does not now exist"].)

Finally, the majority in my view is unnecessarily interfering with SANDAG's program EIR and tiering, which frustrates the goal of good planning: "Where a lead agency is using the tiering process in connection with an EIR for a large-scale planning approval, such as a general plan or component thereof . . . , the development of detailed, site-specific information may not be feasible but can be deferred, in many instances, until such time as the lead agency prepares a future environmental document in connection with a project of a more limited geographic scale, as long as deferral does not prevent adequate identification of significant effects of the planning approval at hand."

(Guidelines, § 15152, subd. (c).)

Our high court in *In re Bay-Delta etc.* (2008) 43 Cal.4th 1143 rejected a challenge to a program EIR on the basis it lacked sufficient detail regarding water sources to implement a project to restore the ecological health and improve the management of the Bay-Delta region. In so doing, the court noted that the Bay-Delta project was a "broad, general, multiobjective, policy-setting, geographically dispersed" plan (*id.* at p 1171); that at the first-tier program level, the "environmental effects of obtaining water from potential sources may be analyzed in general terms, without the level of detail appropriate for second-tier, site-specific review" (*id.* at p. 1169); that the advantage of a program EIR is it allows a lead agency "to consider broad policy alternatives and program wide mitigation measures at an early time when the agency has greater flexibility to deal with basic problems or cumulative impacts" (*ibid.*, citing Guidelines, § 15168, subd. (b)(4)); and that because the Bay-Delta project "is to be implemented over a 30-year period[,] . . . [i]t is therefore impracticable to foresee with certainty specific sources of water and their impacts" (*id.* at p. 1172).

Much like the Bay-Delta project, the project here is a "broad, general, multiobjective, policy-setting" plan. (See *In re Bay-Delta etc.*, *supra*, 43 Cal.4th at p. 1171.) As such, I believe substantial evidence in the record shows SANDAG in its EIR engaged in a "good-faith effort" to analyze the GHG impacts of the project for purposes of the first-tier stage of what is clearly a long-term planning process that will be implemented over decades, "with the understanding that additional detail will be forthcoming when specific second-tier projects are under consideration." (See *id.* at p. 1172; see also *Rio Vista Farm Bureau Center v. County of Solano* (1992) 5 Cal.App.4th 351, 372 [upholding program EIR against a challenge it was vague and insufficiently described potential future facilities of a county's hazardous waste management plan because the plan, much like SANDAG's project at issue here, served only as an "assessment and overview, with any separate future projects, when identified, to be accompanied by additional EIR's"].)

According to SANDAG, implementation of the project will involve "literally hundreds of individual freeway, highway, local road, public transit, bikeway and other transportation projects, as well as ongoing development of various mitigation, planning and transportation management programs." In addition, many of these projects will occur 10, 20 or 30 years into the future and will be carried out by others including local governments and/or agencies, where baseline conditions may have substantially changed and after the project itself will have gone through multiple mandatory updates on a four-year cycle as currently required under Government Code section 65080, subdivision (d).

Because most, if not all, of these individual future transportation projects and/or land use decisions will be subject to its own project-level review under CEQA, and

because, in any event, SANDAG's EIR considered the public policy of GHG emission reduction and the CARB has not yet established 2050 GHG reduction target numbers for the SANDAG MPO region, I believe there is absolutely no reason to send the EIR back to the trial court for further consideration of GHG impacts utilizing the Executive Order as a threshold. Rather, I believe this is a waste of precious resources and will amount to "endless rounds of revision and recirculation of EIR's" that the Legislature did not intend. (See *Laurel Heights Improvement Assn. v. Regents of University of California* (1993) 6 Cal.4th 1112, 1132; see also Guidelines, § 15151 [stating that the "sufficiency of an EIR is to be reviewed in the light of what is reasonably feasible" and that "courts have looked not for perfection but for adequacy, completeness, and a good faith effort at full disclosure" in analyzing the adequacy of an EIR]; *Treasure Island*, *supra*, 227 Cal.App.4th at p. 1061 [noting it "has long been recognized that premature attempts to evaluate effects that are uncertain to occur or whose severity cannot reliably be measured is 'a needlessly wasteful drain of the public fisc"].)

In sum, I conclude there is substantial evidence in the record showing SANDAG acted reasonably and in good faith when it addressed the GHG impacts of its project and properly exercised its discretion under Guidelines section 15064.4. I thus would reverse the trial court order finding SANDAG's GHG impacts analysis insufficient under CEQA.

II

Mitigation Measures

Initially, because I conclude the EIR adequately addressed the GHG impacts of the project, unlike the majority I do not deem moot (or partially moot) (Maj. opn. *ante*, at p. 23) SANDAG's contention that the EIR also adequately addressed mitigation measures

for the project's significant GHG impacts. Also unlike the majority, I conclude the EIR adequately considered reasonable mitigation measures for GHG impacts.

A. Additional Background

As noted, the EIR under the "existing conditions" baseline, GHG-1, concluded that the GHG impacts in 2020 would be a less than significant impact but would be significant in 2035 and 2050. Based on this analysis, the EIR proposed three mitigation measures to reduce impacts related to GHG emissions to less than significant levels.

The first mitigation measure, GHG-A, provided: "SANDAG shall update future Regional Comprehensive Plans and Regional Transportation Plans/Sustainable Community Plans to incorporate polices and measures that lead to reduced GHG emissions. Such policies and measures may be derived from the General Plans, local jurisdictions' Climate Action Plans, and other adopted policies and plans of its member agencies that include GHG mitigation and adaptation measures or other sources."

The second, GHG-B, encouraged the "San Diego region cities and the County government" to "adopt and implement Climate Actions Plans" (CAP's) and other climate strategies by: a) quantifying GHG emissions, "both existing and projected over a specified time period, resulting from activities within their respective jurisdictions"; b) establishing a "level . . . below which the contribution to GHG emissions from activities covered by the plan would not be cumulatively considerable"; c) identifying and analyzing GHG emissions "resulting for specific actions . . . anticipated within their respective jurisdictions"; d) specifying measures, "including performance standards, that . . . if implemented on a project-by-project basis, would collectively achieve the specified emissions level"; e) establishing a mechanism to monitor the "progress toward achieving

that level" of specified emissions and requiring an amendment if such levels are not achieved; and f) adopting such plans "in a public process following environmental review."

GHG-B further provided that, when appropriate, CAP's should "incorporate planning and land use measures from the California Attorney General's latest list of example policies to address climate change at both the plan and project level." At the plan level, GHG-B identified various policies to be considered and, if appropriate, implemented, from the website of the California Attorney General providing examples to address climate change, including "[s]mart growth, jobs/housing balance, transit-oriented development, and infill development through land use designations, incentives and fees, zoning, and public-private partnerships"; "[c]reate transit, bicycle, and pedestrian connections through planning, funding, development requirements, incentives and regional cooperation, and create disincentives for auto use"; [and] "[e]nergy and water-efficient buildings and landscaping through ordinances, development fees . . . and other implementing tools."

GHG-B also identified project-specific mitigation measures available on the website that, if appropriate, should be implemented at the plan level in a CAP's planning and land use measures, including adopting a "comprehensive parking policy" that encourages use of alternate transportation and discourages use of private vehicles; building or funding a "major transit stop within or near development"; providing public transit incentives, such as free or low-cost monthly transit passes to the public; incorporating bicycle lanes and routes into new development; and requiring facilities and amenities for non-motorized transportation, such as secure bicycle parking.

SANDAG in connection with GHG-B stated it would assist local governments in preparing CAP's and other climate strategies plans through implementation of its own CAS, which, as noted, was created in 2010 "as a guide for SANDAG and local governments and policymakers in addressing climate change." The CAS "provides a toolbox of land use, transportation, and related policy measures and investments that help implement the 2050 RTP/SCS [i.e., the project] through reducing GHG emissions. Policy measures also are identified for buildings and energy use, protecting transportation and energy infrastructure from climate impacts, and to help SANDAG and local jurisdictions reduce GHGs from their operations."

The third mitigation measure discussed in the EIR, GHG-C, provided SANDAG and local governments should require "Best Available Control Technology" (BACT) in constructing and operating projects.

SANDAG also considered additional mitigation measures that were found to be infeasible. One such measure was requiring all vehicles in the San Diego region to be either zero-emission vehicles or to be powered by renewable energy. SANDAG found this measure infeasible because of the "rate of turnover of vehicles on the roadway" and because of the limited number of such vehicles available. Another measure found to be infeasible was requiring all future construction to be net-zero energy use. Although renewable energy is available and is an option for a portion of a project's energy needs, SANDAG concluded it was infeasible for all projects to have net-zero emissions (i.e., hospitals).

Finally, SANDAG also found infeasible the requirement that all future construction activity include only "retrofitted equipment." Because certain equipment

does not have "retrofit components," SANDAG concluded this mitigation measure was infeasible.

SANDAG in the EIR noted that implementation of mitigation measures GHG-A through GHG-C "would reduce GHG emissions through adoption of measures and policies that encourage GHG emissions reduction in regional plans, adoption of Climate Action Plans by member agencies, and using BACT during construction and operation of implemented projects." Because of the growth in population, housing, and employment, the EIR concluded implementation of the project "would result in an increase in GHG emissions" and, as such, even with the mitigation measures, GHG-1, the existing conditions baseline, "would remain a significant and unavoidable impact in 2035 and 2050."

B. Governing Law and Analysis

It is axiomatic that an EIR must describe feasible measures that could minimize significant adverse impacts. (Guidelines, § 15126.4, subd. (a)(1).) Feasible means "capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, legal, social, and technological factors." (*Id.*, § 15364.)

However, a lead agency may find that "particular economic, social, or other considerations make the alternatives and mitigation measures infeasible and that particular project benefits outweigh the adverse environmental effects. (Pub. Resources Code, § 21081, subds. (a)(3), (b); Guidelines, § 15091, subd. (a)(3).) Specifically, an agency cannot approve a project that will have significant environmental effects unless it finds as to each significant effect, based on substantial evidence in the administrative

record, that (1) mitigation measures required in or incorporated into the project will avoid or substantially lessen the significant effect; (2) those measures are within the jurisdiction of another public agency and have been adopted, or can and should be adopted, by that agency; or (3) specific economic, legal, social, technological, or other considerations make the mitigation measures or alternatives identified in the EIR infeasible, and specific overriding economic, legal, social, technological, or other benefits outweigh the significant environmental effects. (Pub. Resources Code, §§ 21081, 21081.5; Guidelines, § 15091, subds. (a), (b).)" (Federation of Hillside & Canyon Assns. v. City of Los Angeles (2004) 126 Cal. App. 4th 1180, 1198; see South County Citizens for Smart Growth v. County of Nevada (2013) 221 Cal.App.4th 316, 336 [noting that "CEQA" requires the appropriate public agency "to find, based on substantial evidence, that the mitigation measures are 'required in, or incorporated into, the project'; or that the measures are the responsibility of another agency and have been, or can and should be, adopted by the other agency; or that mitigation is infeasible and overriding considerations outweigh the significant environmental effects""].)

Claims concerning the feasibility or effectiveness of mitigation measures are reviewed for substantial evidence, which is defined as "enough relevant information and reasonable inferences from this information that a fair argument can be made to support a conclusion, even though other conclusions might also be reached." (*Mira Mar Mobile Community v. City of Oceanside* (2004) 119 Cal.App.4th 477, 486.) In reviewing an agency's decision for substantial evidence, courts "must indulge all reasonable inferences from the evidence that would support the agency's determinations and resolve all conflicts in the evidence in favor of the agency's decision." (*California Native Plant*

Society v. City of Santa Cruz (2009) 177 Cal.App.4th 957, 985.) This standard of review flows from the fact that an "agency has the discretion to resolve factual issues and to make policy decisions." (Save Our Peninsula Committee v. Monterey County Bd. of Supervisors (2001) 87 Cal.App.4th 99, 120.)

""As with all substantial evidence challenges, an appellant challenging an EIR for insufficient evidence must lay out the evidence favorable to the other side and show why it is lacking. Failure to do so is fatal. A reviewing court will not independently review the record to make up for appellant's failure to carry his [or her] burden."" (*Pfeiffer v. City of Sunnyvale City Council* (2011) 200 Cal.App.4th 1552, 1572.)

Here, I conclude petitioners have not met their burden of showing the mitigation measures for GHG emissions described by SANDAG in its program EIR were inadequate. As noted, the EIR discussed three separate mitigation measures in connection with impact analysis GHG-1. Each such measure complies with Guidelines section 15126.4, subdivision (c)(5), which was adopted in response to SB 97 and which provides the GHG mitigation measures proposed in connection with adoption of a long-range plan, such as the instant project, "may include the identification of specific measures that may be implemented on a project-by-project basis." 12

Subdivision (c) of Guideline section 15126.4 provides in part: "[L]ead agencies shall consider feasible means, supported by substantial evidence and subject to monitoring or reporting, of mitigating the significant effects of greenhouse gas emissions. Measures to mitigate the significant effects of greenhouse gas emissions may include, among others: [¶] (1) Measures in an existing plan or mitigation program for the reduction of emissions that are required as part of the lead agency's decision; [¶] (2) Reductions in emissions resulting from a project through implementation of project features, project design, or other measures, such as those described in Appendix F; [¶] (3) Off-site measures, including offsets that are not otherwise required, to mitigate a project's emissions; [¶] (4) Measures that sequester greenhouse gases; [¶] (5) In the case of the

Moreover, the record shows SANDAG considered additional mitigation measures to reduce GHG emissions and found them infeasible. (See *Clover Valley Foundation v.* City of Rocklin (2011) 197 Cal. App. 4th 200, 245 [noting that CEQA does not require "an EIR to explain why certain mitigation measures are infeasible"]; see also Cherry Valley Pass Acres & Neighbors v. City of Beaumont (2010) 190 Cal. App. 4th 316, 351 [noting CEQA does not require an EIR to analyze in detail mitigation measures deemed infeasible].)

At the conclusion of the CEQA review process, the record shows SANDAG adopted both the mitigation measures within its power to implement and a mitigation monitoring program (MMRP) for compliance. (See §§ 21081 & 21081.6.) The mitigation measures and MMRP confirm SANDAG's commitment to implementing GHG mitigation measures described in the EIR.

I do not agree with petitioners that the mitigation measures were insufficiently unenforceable because, particularly with respect to GHG-A and GHG-B, they depended on the cooperation of multiple other agencies. As noted, CEQA allows a lead agency to approve or carry out a project with potential adverse impacts if "[c]hanges or alterations have been . . . incorporated into[] the project" and "[t]hose changes or alterations are within the responsibility and jurisdiction of another public agency and have been, or can and should be, adopted by that other agency." (§ 21081, subd. (a)(1) & (2).)

adoption of a plan, such as a general plan, long range development plan, or plans for the reduction of greenhouse gas emissions, mitigation may include the identification of specific measures that may be implemented on a project-by-project basis. Mitigation may also include the incorporation of specific measures or policies found in an adopted ordinance or regulation that reduces the cumulative effect of emissions."

Finally, because SANDAG in my view satisfied its initial burden to consider a range of reasonable mitigation measures in its EIR, I would conclude the burden then switched to petitioners to establish from the record what petitioners describe as other "effective" mitigation measures that allegedly were omitted from consideration in the EIR and to show, again from the record, that such "effective" measures 1) were not only legally feasible but also suitable for discussion in a program EIR involving a project incorporating a broad range of planning measures and policies over the next several decades, and 2) would avoid or substantially lessen the project's GHG impacts. (See San Diego Citizenry Group v. County of San Diego (2013) 219 Cal. App. 4th 1, 14-17 [rejecting the petitioners' contention that unspecified, additional mitigation measures should have been considered in "meaningful detail" in an EIR and noting the general rule that "CEQA does not . . . require discussion of every mitigation measure the agency rejected as infeasible"].) I would conclude petitioners have not met, and cannot meet, this burden in this case. (See id. at p. 17 [noting that "[f]easibility under CEQA encompasses desirability to the extent that desirability is based on a reasonable balancing of the relevant economic, environmental, social, and technological factors"1.)13

BENKE, J.

Because the trial court never reached the issues raised in the cross-appeal and because the majority in any event is remanding the matter with respect to the EIR's treatment of GHG impacts and mitigation measures of the project, as I have noted, I would defer the issues raised in the cross-appeal to the trial court for consideration. Nonetheless, I feel compelled to state my objection to the majority's conclusion that SANDAG failed to consider a reasonable range of project alternatives.