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#### INTRODUCTION AND ARGUMENT SUMMARY

Petitioner Bay Area Citizens (Citizens) is a non-profit California corporation that supports and protects the interests of California citizens concerning land-use regulation, property rights, local community control, and the environment. The Citizens have brought this action under the California Environmental Quality Act (CEQA), Pub. Res. Code §§ 21100-21177, to challenge the adoption of Plan Bay Area by Respondents Association of Bay Area Governments (Association) and Metropolitan Transportation Commission (Commission) (collectively "the Agencies").

State law and administrative regulation require that these Agencies produce a sustainable communities strategy (the Plan) for the Bay Area that, if implemented, will result in the per capita reduction (from 2005 levels) of passenger vehicle greenhouse gas emissions: (i) 7% by year 2020; and (ii) 15% by year 2035. To achieve the targeted reduction, the Agencies propose a draconian, high-density land-use regime that will require nearly 80% of new housing and over 60% of new jobs in the Bay Area to be located within just 5% of the region's surface area. The Agencies admit that their Plan will cause dozens of significant yet unavoidable environmental effects, but the CEOA analysis accompanying the Plan remains gravely flawed. Based on projected improvements in vehicle efficiency and related factors, the Bay Area can handily exceed the required greenhousegas-reductions without reliance on the Agencies' high-density land-use vision. Remarkably, though, the Plan's environmental impact report does not convey this basic information. Rather, the report assumes contrary-to-fact numbers, thereby giving the public the false impression that the Agencies' high-density approach (or something very close to it) is necessary to achieve the required greenhouse gas reductions. Thus, the Plan's CEQA analysis undercuts that law's purpose of informing the public and decision-makers of the real-world environmental consequences of, and alternatives to, discretionary government action.

For the reasons explained herein, the Court should issue a peremptory writ of mandate directing the agencies to rescind their approval of the Plan and their certification of the Plan's Final Environmental Impact Report.

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#### STATEMENT OF THE CASE

I

#### **LEGAL BACKGROUND**

#### A. Transportation Planning for the Bay Area

Federal and state law require that the Commission prepare and regularly update a regional "transportation plan," a planning and fiscal blueprint for transportation and road-related projects. *See* 23 U.S.C. § 134(c), (i); 49 U.S.C. § 5303(i); Gov't Code § 65080(a). Producing a legally adequate transportation plan is important for a community, because the plan makes the area eligible for considerable federal highway and transportation funding. *See* 23 C.F.R. § 450.308. Federal law places various constraints on how metropolitan planning organizations such as the Commission produce their transportation plans. *See*, *e.g.*, 23 C.F.R. § 450.322(e) (requiring the use of the "latest planning assumptions").

#### B. Greenhouse-Gas-Reduction Constraints on Transportation Planning

State law also provides important constraints on the transportation planning process. In 2006, the Legislature passed the California Global Warming Solutions Act of 2006 (popularly known as A.B. 32), which requires that California reduce its statewide greenhouse gas emissions to 1990 levels by 2020. Health & Safety Code §§ 38550, 38551. To help implement A.B. 32's goal, the Legislature in 2008 passed S.B. 375, which coordinates existing transportation and housing planning processes with A.B. 32's greenhouse-gas-reduction mandate. *See* S.B. 375, ch. 728, § 1(e), (i). S.B. 375 requires transportation agencies like the Commission to produce a "sustainable communities strategy," which must be integrated with a region's transportation plan. Gov't Code § 65080(b)(2). For the Bay Area, the Commission and the Association have joint responsibility for the strategy's production. *Id.* § 65080(b)(2)(B).

#### 1. Target-Setting

An important goal for the strategy is to set forth a course whereby the region will achieve, through integrated development and transportation planning, the S.B. 375 greenhouse-gas-reduction targets that the California Air Resources Board (Board) has established for the region. *See id.* § 65080(b)(2)(A). These S.B. 375 regional targets must "take into account greenhouse gas

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emission reductions that will be achieved by improved vehicle emission standards, changes in fuel composition, and other measures [the Board] has approved that will reduce greenhouse gas emissions in the affected regions." *Id.* § 65080(b)(2)(A)(iii).

#### **Relevant Statewide Emission Reduction Programs**

The most prominent of these statewide greenhouse-gas-reduction measures are: (i) the Low Carbon Fuel Standard, Cal. Code Regs. tit. 17, §§ 95480-95490, which reduces the "carbon intensity" of vehicle fuel sold within California; (ii) the California Clean Cars Standards (commonly known as "Pavley I," after the sponsor of the authorizing legislation), which require substantial miles-per-gallon improvements for California vehicles through model year 2016, see Verified Petition for Writ of Mandate (Pet.) ¶ 19(b); and (ii) the California Advanced Clean Cars Standards (commonly known as "Pavley II," after the sponsor of the authorizing legislation), which require further miles-per-gallon improvements for California vehicles after 2016, see Pet. ¶ 19(c) (collectively the "Statewide Vehicle Emission Standards").

#### Using the Targets in a Sustainable Communities Strategy

A strategy must, among other things, "set forth a forecasted development pattern for the region, which, when integrated with the transportation network, and other transportation measures and policies, will reduce the greenhouse gas emissions from automobiles and light trucks to achieve . . . the greenhouse gas emission reduction targets approved by the state board." Gov't Code § 65080(b)(2)(B)(ii), (iii), (vii); id. § 65080(b)(2)(M). The strategy, as well as the S.B. 375 targets, are to be updated on a regular basis. Gov't Code § 65080(b)(2)(A)(iv).

#### **Environmental Impact Assessment Under** the California Environmental Quality Act

Although it does not itself regulate the use of land, Gov't Code § 65080(b)(2)(K), a sustainable communities strategy provides powerful tools to coerce a local government to comply with the strategy's land-use prescriptions, even over the wishes of local residents, taxpayers, and their elected representatives. Therefore, the strategy has a significant impact on the region's environment, for at least two reasons. First, the strategy is incorporated into the region's 28 transportation plan, which largely dictates which transportation projects will be funded and built. 930 G Street Sacramento, CA 95814 (916) 419-7111 FAX (916) 419-7747

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Cf. 23 C.F.R. § 450.308. Second, the region's housing need allocation, to which local governments must conform their general plans, must be consistent with the strategy. See Gov't Code § 65584.04(i). Because of these impacts, the promulgation of a strategy triggers CEQA.

Under CEQA, an agency must analyze the environmental impact of any discretionary project that will cause a direct physical change to the environment, or a reasonably foreseeable indirect physical change to the environment. See Pub. Res. Code §§ 21065(a), 21080(a); Cal. Code Regs. tit. 14, §§ 15378(a)(1), 15357, 15358. Where the project may have a significant impact on the environment, the lead agency must prepare an environmental impact report. Pub. Res. Code § 21080(d).

An environmental impact report must "identify the significant effects on the environment of a project, . . . identify alternatives to the project, and . . . indicate the manner in which those significant effects can be mitigated or avoided." Pub. Res. Code § 21002.1(a). See id. § 21061. The report must also include a "detailed statement" discussing the project's significant effects, any unavoidable significant effect, any irreversible significant effect, mitigation measures, alternatives to the project, and the reasons various effects on the environment have been determined to be insignificant. See Pub. Res. Code § 21100. The report's analysis must be based on the environmental setting, which "constitute[s] the baseline physical conditions by which a lead agency determines whether an impact is significant." Cal. Code Regs. tit. 14, § 15125(a).

In addition to identifying and discussing all of the project's significant environmental effects, an environmental impact report 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, and evaluate the comparative merits of the alternatives." Cal. Code Regs. tit. 14, § 15126.6(a). The report must also consider a "no project" alternative. Id. § 15126.6(e). Once the "no project" alternative is identified, the lead agency must analyze its impacts by projecting what would reasonably be expected to occur in the foreseeable future if the project were not approved. Id. § 15126.6(e)(3)(C). The purpose of the "no project" alternative is to allow decision-makers to compare the impacts of approving the proposed 28 project with the impacts of not approving the proposed project. *Id.* § 15126.6(e)(1).

Following the preparation of the draft environmental impact report, the lead agency must make the report available for public comment. Pub. Res. Code §§ 21091, 21092; Cal. Code Regs. tit. 14, §§ 15087, 15105(a). A lead agency must "consider" and "evaluate" every comment submitted on a draft environmental impact report and prepare a written response describing the disposition of each significant environmental issue raised therein. Pub. Res. Code § 21091(d)(1)-(2); Cal. Code Regs. tit. 14, § 15088(c).

Finally, a public agency may not approve or carry out a project that will have a significant effect on the environment unless (1) the effect is mitigated to insignificance, (2) the effect is avoided through adoption of an alternative, or (3) the agency determines that mitigation is infeasible and the project's overriding benefits outweigh the significant effect. *See* Pub. Res. Code § 21081; Cal. Code Regs. tit. 14, §§ 15002(h), 15091(a), 15092(b), 15093(c).

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#### FACTUAL BACKGROUND

#### A. Plan Bay Area

Plan Bay Area is the first sustainable communities strategy for the Bay Area. *See* AR004023. The Plan has two legislatively mandated goals. First, the Plan must set forth a system of development, based on the latest demographic predictions, that will ensure that the area's transportation-related development will achieve the S.B. 375 targets that the Board has assigned. *See* AR034739. Second, the Plan must also identify areas within the Bay Area sufficient to house the region's projected population, based on figures that the Department of Housing and Community Development has produced. *Id.* The Plan also has several "voluntary" goals, adopted by the Agencies, pertaining to community health and safety, open space, transportation, and similar concerns. AR034753.

The Plan attempts to achieve the S.B. 375 targets primarily through reduction in the vehicle miles traveled of passenger motorcars and light trucks. *See* AR001690 ("Reducing per-capita [vehicle miles traveled] is the primary strategy for regional agencies to achieve the [greenhouse gas] reduction . . ."). The Plan aims to reduce vehicle miles traveled principally through high-density land-use patterns. *See* AR034830. Specifically, the Plan requires that 78% of the new

housing and 62% of the new jobs to be expected to be created in the Bay Area by 2040 must be located within priority development areas. *See* AR000282. Priority development areas are "[I]ocations within existing communities that present infill development opportunities, and are easily accessible to transit, jobs, shopping and services." AR004039. To date, Bay Area local governments have established approximately 200 such areas, AR034777, comprising only about 5% of the region's surface area.<sup>1</sup>

#### B. The Draft Environmental Impact Report

On April 2, 2013, the Agencies released the Plan's draft environmental impact report ("Draft Report"). The Draft Report anticipates that the Plan will have 39 significant environmental impacts. *See* AR003528, AR000352-AR000414. The Draft Report also discusses five alternatives. Alternative 1 is "no project." Alternative 2 is the proposed Plan. Alternative 3, "Transit Priority Focus," calls for higher densities than those found in the Plan. Alternative 4, "Enhanced Network of Communities," calls for development somewhat less dense than that proscribed in the Plan. Finally, Alternative 5, "Environment, Equity and Jobs," seeks to maximize affordable housing while also achieving the greenhouse-gas-reduction targets. AR000346-AR000347. According to the Agencies, Alternatives 3 through 5 would meet both mandatory goals, whereas the "no project" alternative would not meet the greenhouse-gas-reduction targets under S.B. 375. *See* AR034850.

#### C. The Citizens' Comments on the Draft Environmental Impact Report

Throughout the process leading up to the Plan's adoption, many citizen groups, including the Bay Area Citizens and their experts, expressed strong opposition to the Plan. Their comments highlight serious legal and policy shortcomings to the Plan as well as to the Agencies' environmental impact analysis. See Pet. ¶54 (summarizing the Citizens' comments). Chief among these is that, by ignoring the Statewide Vehicle Emission Standards when measuring the greenhouse-gas-emission impacts of the Plan and its alternatives, the Plan creates a false need for its draconian high-density development prescriptions. If instead the Plan were to take the

<sup>&</sup>lt;sup>1</sup> The Plan also seeks to reduce vehicle miles traveled by increasing mass transit ridership, principally through the construction and extension of light and heavy rail. *See* AR000292, AR034821-AR034825.

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Statewide Vehicle Emission Standards into account, the public would understand that the S.B. 375 targets can be reached without the Plan's drastic land-use changes. See AR003146-AR003153, AR003170-AR003171.

In their comments, the Citizens also underscored that environmentally sensitive alternatives to the Plan exist that would achieve the Plan's basic objectives of greenhouse gas reduction and housing development, without the Plan's acknowledged significant and unavoidable impacts. "The Bay Area Citizens Transportation and Housing Alternative," AR003156-AR003159, AR003381-AR003382, recommends, among several points, that the region's sustainable community strategy: (i) expand and improve the existing transit system; (ii) significantly reduce fares to encourage individuals to abandon their high-emission vehicles and thereby support the mobility needs of lower-income residents; and (iii) de-emphasize the expansion of high-carbon-footprint and low-cost-effective rail transit and ferry service. The Citizens' alternative reasonably relies on the anticipated substantial greenhouse gas reductions that will occur over the planning horizon owing to the Statewide Vehicle Emission Standards. See AR003153 (noting that the greenhouse gas reductions attributable to these measures are more than 16 times the reductions that allegedly will occur as a result of the Plan's housing mandates and transit subsidies). See also AR003381-AR003382. The Citizens' alternative has the happy consequence of achieving the Plan's housing mandates while respecting the housing preferences of Bay Area residents. See AR003157. Finally, by de-emphasizing rail expansion and toll roads, the Citizens' alternative will generate more money for on road maintenance. Id.

#### D. The Final Plan and Final Report

On July 19, 2013, the Agencies certified the Plan's Final Report and adopted the Plan. The Final Report purports to assess the environmental impact of the Plan, as well as the impact of an array of supposed reasonable alternatives to the Plan. The Final Report comprises the Draft Report, along with amendments made after the comment period, comments submitted, and responses thereto. As discussed below, none of the Final Report's changes to the Draft Report remedies the Citizens' criticisms. Cf. AR003902.

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#### 1. The Final Report's Discussion of the "No Project" Alternative

The Final Report concludes that the "no project" alternative would result in the region missing its greenhouse-gas-reduction targets. AR004008, AR001317. In reaching that conclusion, the Final Report (like the Draft Report) mistakenly assumes that the Statewide Vehicle Emission Standards do not exist. *See* AR001688-AR001690. *See also* AR003644 (the Final Report "estimate[s] carbon dioxide emissions assuming a hypothetical future in which new vehicle technologies and the increased use of low carbon fuel are not present"). And compounding this error is the Final Report's conclusion that emissions must be reduced by 25% to 35% from today's levels to meet the A.B. 32 goal of 1990 levels by 2020, *see* AR000763, notwithstanding that emission levels today are already at or about 1990 levels, *see* AR030557.

In its response to the Citizens' criticisms, the Final Report states that S.B. 375 requires a bifurcated approach to assessing the Plan's environmental impacts. AR003644-AR003645. The Final Report agrees with the Citizens that the Statewide Vehicle Emission Standards should be taken into account when predicting the environmental effects of the Plan other than those relating to greenhouse gases. But, for these latter effects, the Final Report asserts that S.B. 375 forbids taking into account the Statewide Vehicle Emission Standards. The Final Report explains that to rely on the undeniable benefits of these programs would be impermissible "double counting." The Final Report asserts that the Board's A.B. 32 Scoping Plan, as well as the Board staff's initial review of the Plan, support the Final Report's position that the Board's greenhouse-gas-reduction targets are meant to exclude any reductions attributable to these statewide programs. AR001688-AR001690. The Final Report also asserts that it cannot take into account the California Advanced Clean Car Standards for any purpose, notwithstanding that these standards were formally adopted in January, 2012, seven months before the environmental impact report process began, and went into effect in their current form in December, 2012, months before the Draft Report was released. The Final Report reasons that the Plan's computer modeling software—EMFAC 2011—was developed before the adoption of these standards, and that there was insufficient time to produce a software update that would predict their impact. AR003648, AR003650.

#### 2. The Final Report's Rejection of the Citizens' Proposed Alternative

The Citizens' proposal would achieve the Plan's main objectives, would be legally and financially feasible, and could be implemented without the Plan's significant environmental impacts. Nevertheless, the Final Report fails to give the Citizens' proposal meaningful consideration in its response. AR003651. Instead, the Final Report states that it is not required to consider every possible alternative, and that existing alternatives adequately incorporate the main parts of the Citizens' proposal. Yet the Final Report does not explain how the existing alternatives are adequate, given that they—unlike the Citizens' proposal—ignore the greenhouse-gas-reduction benefits of the Statewide Vehicle Emission Standards. In other words, the Final Report's rejection of the Citizens' proposal is based entirely on a faulty interpretation of S.B. 375, one that requires the Agencies to ignore greenhouse-gas-reduction reality when determining whether the Plan will meet the regional targets.

#### 3. Statement of Overriding Considerations

In adopting the Plan and the Final Report, the Agencies also approved a Statement of Overriding Considerations, given the Final Report's conclusion that the Plan will have dozens of significant and unavoidable environmental impacts. *See* AR000167-AR000170. The Statement asserts that overriding considerations—among them meeting the S.B. 375 targets and housing all the projected population—merit adoption of the Plan, notwithstanding its significant environmental impacts. *See* AR000185-AR000189.

The Statement acknowledges that the "no project" alternative "will lessen some of the proposed Plan's potentially significant and unavoidable impacts." AR000174. But the Statement goes on to reject the "no project" alternative on three grounds: (a) it is not the "environmentally superior" alternative (neither, of course, is the Plan, *see* AR000181); (b) it will not meet the S.B. 375 targets; and (c) it is otherwise legally infeasible. AR000175. The Statement does not discuss the Citizens' proposal.

#### STANDARD OF REVIEW

CEQA challenges to quasi-legislative decision-making, such as the Plan, are reviewed for "prejudicial abuse of discretion." Pub. Res. Code § 21168.5. *Cf. Cal. Native Plant Soc'y v. City* 

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of Santa Cruz, 177 Cal. App. 4th 957, 984 (2009). "An 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." Vineyard Area Citizens for Responsible Growth, Inc. v. City of Rancho Cordova, 40 Cal. 4th 412, 435 (2007).

A court reviews de novo whether an agency has proceeded in the manner required by law, "scrupulously enforc[ing] all legislatively mandated CEQA requirements." Citizens of Goleta Valley v. Board of Supervisors, 52 Cal. 3d 553, 564 (1990). "[A]n agency's failure to comply with the procedural requirements of CEQA is prejudicial when the violation thwarts the [a]ct's goals by precluding informed decision-making and public participation." San Lorenzo Valley Community Advocates for Responsible Education v. San Lorenzo Valley Unified School District, 139 Cal. App. 4th 1356, 1375 (2006). Thus, an environmental impact report "will be found legally inadequate—and subject to independent review for procedural error—where it omits information that is both required by CEQA and necessary to informed discussion." California Native Plant Soc'y, 177 Cal. App. 4th at 986.

In contrast, when reviewing a challenge to agency factual findings and determinations, a court applies the substantial evidence standard. San Joaquin Raptor Rescue Center v. County of Merced, 149 Cal. App. 4th 645, 654 (2007). Substantial evidence means "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." Cal. Code Regs. tit. 14, § 15384(a). Thus, a court must confirm that "the record contains relevant information that a reasonable mind might accept as sufficient to support the conclusion reached." Great Oaks Water Co. v. Santa Clara Valley Water Dist., 170 Cal. App. 4th 956, 968 (2009). The reviewing court must consider all relevant evidence, "including evidence that fairly detracts from the evidence supporting the agency's decision." California Youth Authority v. State Personnel Bd., 104 Cal. App. 4th 575, 579 (2002).

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#### **ARGUMENT**

I

### THE AGENCIES FAILED TO PROCEED IN THE MANNER REQUIRED BY LAW BECAUSE THE FINAL REPORT FAILS ACCURATELY TO DESCRIBE A BASIC PLAN OBJECTIVE

As a corollary of its mandate to consider a reasonable range of feasible alternatives to the project, CEQA requires that the lead agency accurately identify the project's "basic objectives." See Cal. Code Regs. tit. 14, §§ 15126.6(a), 15126.6(c). A proper understanding of a project's basic objectives is also key to determining the accuracy of a statement of overriding considerations, because such a determination is based on the project's supposed benefits. See Pub. Res. Code § 21081(b); Cal. Code Regs. tit. 14, § 15093(a).

### A. The Final Report Improperly Defines the Plan's Basic Objective as Meeting the Regional Targets *Without* Taking Into Account Emissions Reductions from the Statewide Vehicle Emission Standards

The Agencies identified one of the Plan's basic objectives as achieving the regional greenhouse-gas-reduction targets *without* taking into account the Statewide Vehicle Emission Standards. *See* AR001688-AR001690. For the several reasons set forth below, the Agencies failed to proceed in the manner required by law in the Final Report's assessment of the Plan's greenhouse-gas-reduction objective, and in so doing frustrated CEQA's purpose of informed decision-making.

First, S.B. 375 does not impose any limitation on how to achieve the targets that the Board has established. To the contrary, the statute requires only that a sustainable communities strategy set forth a development forecast that, when combined with the region's transportation network, (i) will reduce greenhouse gas emissions such that (ii) the region will meet the targets. *See* Gov't Code § 65080(b)(2)(B)(vii). The statute does not mandate that these requirements be met in a particular manner.

Second, the Agencies' interpretation of their S.B. 375 obligations is inconsistent with the statute's mandate that the regional targets take account of the greenhouse-gas-reduction impacts of the Statewide Vehicle Emission Standards, among other factors, and be updated in light of changes to those same factors. *Cf.* Gov't Code § 65080(b)(2)(A)(iii)-(iv). The Agencies cannot

explain how ignoring the Statewide Vehicle Emission Standards when determining whether the targets will be met is consistent with the statute's requirement that the Board take these very same factors into account when setting the targets.<sup>2</sup>

Third, the Agencies' interpretation is inconsistent with the targets themselves. The adopted and published version of the targets contains no instruction to ignore the Statewide Vehicle Emission Standards. Rather, the targets are simply stated as a per capita percentage reduction of greenhouse gas emissions from 2005 levels. *See* RJN Exh. B. Moreover, the Board resolutions adopting the targets do not support the Agencies' interpretation. RJN Exh. A at 1-4; Exh. C. To the contrary, these resolutions support the Citizens' interpretation. *See* RJN Exh. C at 3 (noting that S.B. 375 requires the Board, "in establishing the Regional Targets, to take into account greenhouse gas emission reductions that will be achieved by improved vehicle emission standards, changes in fuel composition," among others); *id.* at 3 (noting that A.B. 32 does *not* require a greenhouse gas reduction "from any particular source category (including transportation) and no absolute reduction from any particular source category").

Fourth, the Agencies' interpretation of their target-meeting obligations is inconsistent with the administrative history leading up to the targets' adoption.<sup>3</sup> S.B. 375 requires the Board to establish a Regional Targets Advisory Committee, which in turn must prepare a report to assist the Board in target-setting. *See* Gov't Code § 65080(b)(2)(A)(i). Although the Committee Report

<sup>&</sup>lt;sup>2</sup> The Board's 2008 Scoping Plan estimates that achievement of the "Regional Transportation-Related GHG Targets" will result in a reduction of five million metric tons of carbon dioxide equivalent (MMTCO2E). AR008787. The Board did *not* take into account the Statewide Vehicle Emission Standards in setting that figure. AR008819 ("The [Board] estimate of the statewide benefit of regional transportation-related greenhouse gas emissions reduction targets is based on analysis of research results quantifying the effects of land use and transportation strategies."). Thus, the *only* place that the Board could have taken these factors into account and thereby satisfy its statutory obligation is, as the Citizens argue in the text, in the setting of targets themselves.

<sup>&</sup>lt;sup>3</sup> The Citizens' principal contention is that the S.B. 375 targets are clear on their face and that recourse to the administrative history leading to their adoption is unnecessary and therefore improper. *Cf. Kaufman & Broad Communities, Inc. v. Performance Plastering, Inc.*, 133 Cal. App. 4th 26, 29 (2005) (noting that judicial notice of legislative history is improper when the relevant statutory language is unambiguous). Nevertheless, should the Court determine that the targets are ambiguous, then their administrative history would be relevant. Accordingly, the Citizens argue in the alternative that, based on the targets' administrative history, the Citizens' interpretation of the targets is reasonable and the Agencies' interpretation is unreasonable.

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does suggest certain limitations in establishing the targets, they are not the limitations that the Agencies advance here. The Committee Report states that "[g]reenhouse gas reductions not related to the land use and transportation sectors should not be credited towards meeting of SB 375 targets." AR009397. But clearly the Statewide Vehicle Emission Standards are related to the transportation sector, as they concern vehicle efficiency and fuel composition. Indeed, the Committee Report goes on to "recommend[] that [the Board] provide [the regional agencies] with information on the anticipated greenhouse gas emission reduction impacts of the adopted Pavley regulation and . . . [low carbon fuel standard]" as part of the Board's requirement "to take into account improved vehicle emission standards, [and] changes in the carbon-intensity of fuels," among other things. AR009399. There would be no point to the Board providing this information to the regional agencies if, as the Agencies contend, this information should be ignored in determining whether the targets will be met. Although the Board staff report accompanying the draft regional targets states that the targets exclude emission savings from the Statewide Vehicle Emission Standards, RJN Exh. D at 4, the staff report accompanying the *final* regional targets is silent on that point, RJN Exh. E at 25-26, thus implying that the Board ultimately rejected the interpretation that the Agencies advance. Cf. Los Angeles Police Officers Ass'n v. City of Long Beach, 46 Cal. 3d 736, 744-45 (1988) (declining to interpret a statute in a way more consistent with a prior version of the statute than with its subsequently amended version).

Fifth, the Agencies' interpretation improperly ascribes to the Board an underground regulation. The California Administrative Procedure Act forbids agencies to enforce rules that have not gone through a public notice and comment process. See Gov't Code § 11340.5(a). "Regulation" is defined broadly to include "every rule, regulation, order, or standard of general application . . . adopted by any state agency to implement, interpret, or make specific the law enforced or administered by it." Id. § 11342.600. Here, the Agencies are ascribing to the Board a rule either for how to interpret the regional targets or how sustainable community strategies are to meet the targets. Such a rule would be exempt from the Administrative Procedure Act if S.B. 375 mandated that interpretation. Cf. id. § 11340.9(f). But the interpretation certainly is not 28 mandated by the text of S.B. 375, which is silent as to how the targets are to be met, nor is it

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mandated by the targets themselves, which are also silent on that subject. Thus, accepting the Agencies' target interpretation would improperly ascribe to the Board an underground regulation.

Sixth, the Agencies' interpretation would undermine CEQA's core purpose of supporting informed public decision-making. Cf. Citizens of Goleta Valley, 52 Cal. 3d at 564 (an environmental impact report "protects not only the environment but also informed selfgovernment" (quoting Laurel Heights Improvement Ass'n of San Francisco v. Regents of the Univ. of Cal., 47 Cal. 3d 376, 392 (1988))). The Agencies' interpretation of how to meet the targets is found neither in the text of S.B. 375, nor the published targets, nor the Board resolutions approving those targets, nor in the staff report accompanying the final resolutions, nor in the Draft Report, but rather in the Final Report's response to the Citizens' and others' comments.<sup>4</sup> Repeatedly during the Plan's preparation, the Agencies provided materials to the public that simply referred to the targets as requiring a per capita reduction, without any limitations on how to achieve the reduction. See, e.g., AR011343 (July, 2010, memorandum from Commission's executive director stating that the Board "should not establish a GHG target for the Bay Area that exceeds a 7% per capita reduction for 2020 or a 10% per capita reduction for 2035"); AR011854 (September, 2010, Agencies' committee meeting minutes noting that a "GHG target for the Bay Area [must] exceed[] a 7% per capita reduction for 2020 or a 15% per capita reduction for 2035, compared to a 2005 base case"); AR012880 (November, 2010, Agencies' staff memorandum noting that the targets require reduction for "per capita CO2 emissions from cars and light duty trucks by 7% by 2020 and 15% by 2035); AR013097 (November, 2010, Association staff memorandum noting that the targets require reduction for "per-capita CO2 emissions from cars and light-duty trucks by 15%"); AR006404 (December, 2010, Agencies' staff memo describing the targets as "[r]educe per capita CO2 emissions rom cars and light duty trucks by 7% by 2020 and 15% by 2035); AR013131 (December, 2010, Agencies' OneBayArea power point presentation noting that the targets require "-7% per capita by 2020" and "-15% per capita by 2035");

<sup>&</sup>lt;sup>4</sup> A slide from a December, 2011, Regional Modeling Working Group presentation observes that the targets require "ignoring improvements resulting from vehicle or fuel regulations." AR023111. See also 023329 (slide from a December, 2011, Regional Advisory Working Group presentation).

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representatives noting that the targets require reduction for "greenhouse gas emissions from cars and light duty trucks in the Bay Area by 15% by 2035"); AR014146 (January, 2011, Commission resolution noting that the targets require reduction for "per-capita CO2 emissions from cars and light-duty trucks by 15%"); AR021411 (October, 2011, presentation to the Bay Area Air Quality Management District noting that the targets are "-7%" and "-15%" based on "per capita reduction compared to 2005); AR026422 (April, 2012, Agencies' staff presentation noting that the "reduction targets are 7% and 15%"); AR001379 (June, 2012, final report notice of preparation stating that the "Bay Area's per-capita GHG emission reduction targets are -7% in 2020 and -15% in 2035 from 2005 levels); AR036432 (April, 2013, presentation to Santa Clara County Association of Planning Officials noting that the targets require reduction for "greenhouse gas emissions . . . by 15% per capita by 2035"); AR036909 (April, 2013, presentation to Agencies noting that the targets require reduction for "greenhouse gas emissions . . . by 15% per capita by 2035"). In fact, the clearest statement of the position that the Agencies advance now is found in the Board's draft technical evaluation of the Plan, released in June, 2013, AR043029, well after the Draft Report had been circulated and the Citizens and others had submitted their comments. See also AR055565 (Agencies' "Frequently Asked Questions" document dated June, 2013.).

AR023403, AR023418 (December, 2010, Agencies' staff presentation to Bay Area regional elected

Essentially, the Agencies want it both ways. They want very ambitious targets that require greenhouse gas reduction over and above the emission savings from the Statewide Vehicle Emission Standards; but they also want to give the public the impression that they are only satisfying their obligation to meet the target and not imposing a more ambitious standard. They accomplish this legerdemain by publishing one number, but interpreting it obscurely to make it, de facto, another far more ambitious number. Hence, to credit the Agencies' interpretation of the Plan's basic greenhouse reduction objective would undermine CEQA's informational purpose. Cf. Planning & Conservation League v. Dep't of Water Resources, 83 Cal. App. 4th 892, 920 (2000) ("[T]he most important purpose of CEQA [is] to fully inform the decision makers and the public of the environmental impacts of the choices before them."). The Agencies' subterfuge should be 28 rejected.

#### B. The Agencies' Purported Defense

In the Final Report, the Agencies defend their interpretation on three grounds. First, to take the Statewide Vehicle Emission Standards into account would be inconsistent with S.B. 375's finding and declaration that, although new vehicle technology and changes in fuel composition will help reduce greenhouse gas emissions from the transportation sector, the A.B. 32 goal cannot be reached without "improved land use and transportation policy." AR003648. Second, taking the Statewide Vehicle Emission Standards into account would result in impermissible double counting, because the Board's Scoping Plan assigns reductions to S.B. 375 that are distinct from reductions assigned to the Statewide Vehicle Emission Standards. AR001688-AR001690. Third, the Agencies did not have a computer program able to take the California Advanced Clear Car Standards into account. AR003648, AR03650. None of these defenses has merit.

#### 1. The Legislative Finding Defense

The Agencies argue based on the "spirit" of S.B. 375: because the Legislature assumed that land-use changes would be necessary to meet the A.B. 32 target of reducing statewide emissions to 1990 levels by 2020, *cf.* S.B. 375, ch. 728, § (1)(c), the Agencies must continue to assume that to be true. And, because it is no longer the case—*i.e.*, the A.B. 32 target can be met without any greenhouse gas reduction from land-use changes—the Agencies must entertain a fictional future in order to make the targets meaningful.<sup>5</sup>

The difficulties with this position are manifold. First, it cannot be reconciled with the statute's text, which specifically requires the Board to take into account advances in vehicle technology and related factors when setting and updating the targets. Second, it improperly allows a legislative finding to trump a clear legislative command. *See Torres v. Parkhouse Tire Service, Inc.*, 26 Cal. 4th 995, 1003 (2001) (if a statute is clear, reliance on legislative purpose or history is improper). Third, it presupposes that S.B. 375's interpretation depends solely on A.B. 32, whereas even the Board itself has avowed that "SB 375 exists independently of AB 32 as a means for the State to reduce greenhouse gas emissions from the transportation sector in combination with

<sup>&</sup>lt;sup>5</sup> In fact, the A.B. 32 statewide goal may well have been met already. *See* AR030557 (national emission levels are currently at or about 1990 levels).

other related measures and regulations the Board has approved and will consider for fuels and vehicles." RJN Exh. C at 3. Fourth, it presupposes that S.B. 375 requires a certain quantum reduction in greenhouse gas emissions regardless of anything else happening in the state, whereas the Board itself acknowledges that A.B. 32 does *not* require a greenhouse gas reduction "from any particular source category (including transportation) and no absolute reduction from any particular source category." *Id.* Hence, the Agencies' reliance on the "spirit" of S.B. 375 is unavailing.

#### 2. The Double Counting Defense

The Agencies' double counting defense is based on the Board's 2008 Scoping Plan, produced as a result of A.B. 32. The Scoping Plan describes how the state will meet the A.B. 32 goal of reducing greenhouse gas emissions to 1990 levels by 2020. The Scoping Plan assigns a figure (based in million metric tons of carbon dioxide equivalent, abbreviated "MMTCO2E") to a variety of reduction measures, including the Statewide Vehicle Emission Standards. See AR008787. The Scoping Plan also assigns a separate reduction (5 MMTCO2E) for S.B. 375 measures. *Id.* The Agencies reason that they cannot take "credit" for reductions attributable to the Statewide Vehicle Emission Standards because the Scoping Plan presupposes that S.B. 375 will provide five units of greenhouse gas reduction over and above reductions provided by the Statewide Vehicle Emission Standards. This argument is without merit.

First, because of the nature of the objective and how the Board has drafted the Scoping Plan, there will always be some double counting. That is to say, the Bay Area's transportation sector emissions are necessarily a subset of the total statewide transportation sector emissions. And factors such as fuel composition and vehicle efficiency will necessarily have an impact on regional transportation sector emissions. Double counting is a bad thing, to be sure, yet the way to avoid it is *not* to ignore the Statewide Vehicle Emission Standards as the Agencies suggest, but rather to take these Standards into account by setting the targets high enough such that a region cannot meet the targets simply by relying on emission savings from the Standards.<sup>6</sup> This course is exactly what

(continued...)

<sup>&</sup>lt;sup>6</sup> In other words, if a 15% reduction by 2035 can easily be achieved by relying on the Statewide Vehicle Emission Standards, the remedy is not to produce a contrary-to-fact environmental impact

S.B. 375 prescribes, by directing the Board to take factors like the Standards into account when setting the targets. *Cf.* Gov't Code § 65080(b)(2)(A)(iii). Perversely, the Agencies' interpretation would reverse this command, requiring that the Agencies and the Board *not* take the Standards into account.

Second, the Agencies' interpretation is inconsistent with how the Board produced the targets. The statute requires the Board to "take into account" factors such as the Statewide Vehicle Emission Standards when setting the targets. *See id.* This "take into account" obligation can occur in only two places: either during the Scoping Plan process, or during the target-setting process itself. But the Scoping Plan's discussion of how the Board produced a 5-unit reduction allotment for S.B. 375 measures is *silent* as to the Statewide Vehicle Emission Standards; the 5-unit figure is based entirely on ways to reduce vehicle miles traveled. *See* AR008819. Hence, the only way that the Board could have taken the Statewide Vehicle Emission Standards factors into account and thereby comply with its obligations under S.B. 375 is during the target-setting process itself.

#### 3. The Inadequate Computer Modeling Defense

Finally, the Agencies contend that under no circumstances were they required to take account of the California Advanced Clean Car Standards because they did not have the computer software to do so. But the Agencies cannot shirk their CEQA obligations so easily. The Board adopted the California Advanced Clean Car Standards over a year before the certification of the Final Report, giving adequate time for the Agencies to develop at least a rough estimate of the Advanced Standards' greenhouse-gas-reduction potential. See Citizens for East Shore Parks v. California State Lands Comm'n, 202 Cal. App. 4th 549, 563 (2011) ("Administrative agencies not only can, but should, make appropriate adjustments . . . as the environmental review process unfolds."). See also Mira Monte Homeowners Ass'n v. County of Ventura, 165 Cal. App. 3d 357,

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report but to set the target higher. Accuracy and transparency are critical given that the Agencies' own polling numbers show that the vast majority of Bay Area residents consider the Plan's non-greenhouse-gas components to be more important. *See* AR055513, AR055540 (only 18% of respondents considered "[r]educing driving and greenhouse gas emissions" to be the Plan's most important component).

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The Final Report also asserts that by law the Agencies must use EMFAC2011 to model emissions, and the Board has not yet integrated the California Advanced Clean Car Standards into that processor. See AR003648. But the Final Report is wrong to assert that the Agencies must use EMFAC2011 for all purposes. Although federal and state law may require that EMFAC2011 be used for the regional transportation plan and for estimating emissions other than greenhouse gases, there is no requirement that EMFAC2011 be used to determine compliance with the S.B. 375 targets. Indeed, using different emission modeling processes is certainly not new to the Agencies, given that the Final Report does precisely this in modeling greenhouse gas versus other emissions. See AR003645.

Hence, for all these reasons, the Agencies failed to proceed in the manner required by law in defining the Plan's basic objective of meeting the S.B. 375 targets. That failure vitiates the Final Report's informational purpose, and therefore constitutes a prejudicial abuse of discretion.

II

#### THE AGENCIES FAILED TO PROCEED IN THE MANNER REQUIRED BY LAW, AND LACKED SUBSTANTIAL EVIDENCE, IN ASSESSING THE FINAL REPORT'S "NO PROJECT" ALTERNATIVE

CEQA requires that every environmental impact report contain an alternatives analysis that includes a "no project" alternative. Cal. Code Regs. tit. 14, § 15126.6(e). The purpose of the "no project" alternative is to give the lead agency and the public an accurate understanding of the impacts of the proposed project. See id. § 15126.6(e)(1). Knowing what the world would look like without the project going forward makes possible an understanding of what the impacts of the proposed project would be. See Planning & Conservation League v. Dep't of Water Resources, 83 Cal. App. 4th at 917-18 (analysis of the "no project" alternative "is a factually based forecast of the environmental impacts of preserving the status quo" that "provides the decision makers with a base line against which they can measure the environmental advantages and 28 disadvantages of the project and alternatives to the project"). Thus, faithfully assessing the "no

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project" alternative is critical to serving the environmental impact report's role as an informational document. *Cf.* Pub. Res. Code § 21061.

#### A. The Agencies' Misinterpretation of S.B. 375 and Failure To Take Account of Emission Savings from the Statewide Vehicle Emissions Standards Vitiates the Final Report's "No Project" Analysis

The Final Report fails meaningfully to assess the "no project" alternative because it ignores the greenhouse-gas-reduction effects of the Statewide Vehicle Emission Standards. Taking these measures into account is critical to understanding the Plan's impacts, as well as the Plan's utility. As noted in the preceding section, one of the Plan's "basic objectives" is to meet the region's S.B. 375 goals. Cf. AR034830-034831, AR001336. The Final Report acknowledges that the "no project" alternative can meet this objective if the Statewide Vehicle Emission Standards are taken into account. See AR001689 (observing that, had statewide greenhouse-gas-reduction policies been taken into account, the Plan "could have simply stated that the Bay Area meets its emissions reduction targets solely through statewide clean technology initiatives"). The Final Report also acknowledges that the Plan's greenhouse-gas-reduction regime will have significant yet unavoidable impacts. See AR000352-AR000414. Cf. AR000167-000170. Thus, had the Final Report correctly assessed the "no project" alternative, the Agencies as well as the public would have known that the Plan's significant and unavoidable impacts are unnecessary to achieving the Plan's basic objective of meeting the S.B. 375 targets. Cf. County of layo v. City of Los Angeles, 124 Cal. App. 3d 1, 9 (1981) (analysis of "no project" alternative helps the decision-maker to determine whether the project should be terminated). And, as demonstrated in the preceding section, S.B. 375 does not impose these blinders on the Agencies. Hence, the Agencies failed to proceed in the manner required by law in defining and assessing the Final Report's "no project" alternative.

### B. The Final Report's No Project Analysis Is Legally Inadequate, Regardless of S.B. 375

Even if the Agencies' interpretation of S.B. 375 were correct, the Final Report's "no project" analysis would still be contrary to law, for two reasons.

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First, CEQA's informational purpose requires that the Final Report assess the real-world consequences of the "no project" alternative rather than, as here, a legal fiction. *Cf. Planning & Conservation League*, 83 Cal. App. 4th at 917 ("no project" alternative is a "factually based forecast") (emphasis added).

Second, the Final Report arbitrarily selects a baseline of greenhouse gas emissions that is far greater than reality. In other words, the Final Report's estimation of the current rate of greenhouse gas emissions, extrapolated to the end of the Plan's horizon, is vastly overstated, even ignoring the Statewide Vehicle Emission Standards. The Final Report assumes that emissions must be reduced by 25% to 35% from today's levels to meet the A.B. 32 goal of 1990 levels by 2020. AR000763. But the Final Report takes no account that current greenhouse-gas-emission levels nationwide are already at or about 1990 levels. See AR030557. Thus, the Final Report's approach is irreconcilable with CEQA's requirement that the environmental baseline normally constitute existing physical conditions, not a hypothetical condition or legal fiction. See Cal. Code Regs. tit. 14, § 15125(a). See also Communities for a Better Env't v. S. Coast Air Quality Mgmt. Dist., 48 Cal. 4th 310, 321 (2010) ("[T]he impacts of a proposed project are ordinarily to be compared to the actual environmental conditions existing at the time of CEQA analysis, rather than to allowable conditions defined by a plan or regulatory framework."). Similarly, the Final Report's expectation that, in the "no project" scenario, greenhouse gas emissions will continue to trend upwards indefinitely, cf. AR000745, is unsupported by substantial evidence, see AR030557 (national emission levels are currently at or about 1990 levels); AR038199-AR038201 (emission rates from transportation sector have been leveling off for some time). Both of these errors are prejudicial, because they contribute to the false impression that the Plan's high-density vision is needed.

Accordingly, the Agencies failed to proceed in the manner required by law in assessing, and lacked substantial evidence to support, the Final Report's "no project" alternative. That failure vitiates the Final Report's informational purpose, and therefore constitutes a prejudicial abuse of discretion.

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## THE AGENCIES FAILED TO PROCEED IN THE MANNER REQUIRED BY LAW, AND LACKED SUBSTANTIAL EVIDENCE, IN FAILING TO INCLUDE THE CITIZENS' REASONABLE AND FEASIBLE ALTERNATIVE

CEQA requires that the lead agency consider a reasonable range of feasible alternatives to the proposed project. Cal. Code Regs. tit. 14, § 15126.6(a). During the comment process, the Citizens proposed an alternative to the Plan that would achieve the S.B. 375 greenhouse-gas-reduction targets without the many significant and unavoidable impacts of the Plan: "The Bay Area Citizens Transportation and Housing Alternative." AR003156-AR003159. This alternative would achieve the S.B. 375 greenhouse-gas-reduction targets, one of the Plan's "basic objectives," by relying in part on the projected improvements, over the life of the Plan, in the transportation sector's efficiency and fuel composition. AR003156. *Cf.* AR001689. The alternative would also secure additional greenhouse gas reductions by supporting expanded and improved bus service. AR003156. It would avoid all the significant adverse environmental impacts, as well as additional costs and limitations on citizens' housing preferences, associated with the Plan's unnecessary adherence to a high-density development and rail-heavy transit vision. Thus, the Final Report was required to include the Citizens' alternative in its alternatives analysis. *See* Cal. Code Regs. tit. 14, § 15126.6(c), (f).

Nevertheless, the Final Report rejects the Citizens' alternative. AR003651. It contends that the Citizens should have proposed their alternative before the comment period on the Draft Report. *Id.* Yet CEQA does not require that proposed alternatives be submitted prior to the circulation of the draft environmental impact report. *See Cal. Native Plant Soc'y*, 177 Cal. App. 4th at 987-95 (considering whether a final report's alternatives analysis was defective because it did not include a reasonable range of alternatives and whether the response to another alternative proposed in a comment letter on the draft report was sufficient); 1 Stephen L. Kostka & Michael H. Zischke, Practice Under the California Environmental Quality Act § 8.20 (2d ed. Mar. 2013) (noting that the proper CEQA practice is for members of the public to submit comments during the public comment period on a draft environmental impact report).

The Final Report also asserts that existing alternatives already incorporate important aspects of the Citizens' alternative. AR003651. But this too is untrue: neither the Plan nor the existing alternatives correctly interpret S.B. 375 and the meaning of its greenhouse-gas-reduction targets. See supra Argument Part I. They all adopt development plans of significantly higher density than the status quo and the Citizens' proposal, and they all sharply limit how and where Bay Area residents can live, regardless of their preferences.

Accordingly, consideration of the Citizens' proposal would serve CEQA's informational purpose and improve the Agencies' decision-making, because the Agencies would have before them an alternative that would achieve the Plan's basic objectives without many of the Plan's significant environmental impacts. *Cf.* Cal. Code Regs. tit. 14, § 15126.6(f) ("The range of alternatives required . . . is governed by a 'rule of reason' that requires . . . those alternatives necessary to permit a reasoned choice."); *Mann v. Cmty. Redevelopment Agency*, 233 Cal. App. 3d 1143, 1150 (1991) ("The key issue is whether the selection and discussion of alternatives fosters informed decisionmaking and informed public participation."). Therefore, the Agencies lacked substantial evidence, and therefore prejudicially abused their discretion, in rejecting the Citizens' alternative for consideration in the Final Report.

#### IV

# THE AGENCIES FAILED TO PROCEED IN THE MANNER REQUIRED BY LAW IN, AND LACKED SUBSTANTIAL EVIDENCE TO SUPPORT, THE FINAL REPORT'S RESPONSE TO THE CITIZENS' COMMENTS

CEQA requires that the lead agency respond to comments submitted on the draft environmental impact report. The lead agency must address major environmental issues raised in recommendations and objections contained in comment letters that are at variance with the lead agency's position. Cal. Code Regs tit. 14, § 15088(c). The response must gives reasons why specific comments and suggestions were not accepted, using good-faith, reasoned analysis. *Id.* Conclusory statements that are not supported by factual information will not suffice. *Id.* The purpose behind the detailed written response requirement is to ensure that the lead agency fully consider the environmental consequences of a decision before it is made, that the decision be well-

informed and open to public scrutiny, and that public participation in the environmental review process be meaningful. *See City of Long Beach v. Los Angeles Unified Sch. Dist.*, 176 Cal. App. 4th 889, 904 (2009).

The Final Report violates the CEQA respond-to-comment obligation by failing to address the Citizens' proposal. As noted above, *supra* Argument Part III, the Final Report rejects the Citizens' alternative on two explicit grounds: it was not submitted prior to the circulation of the Draft Report, and existing alternatives incorporate various aspects of the alternative. But, again as noted above, CEQA does not require that additional alternatives be proposed prior to the Draft Report's circulation. Moreover, all the other alternatives assume the same erroneous interpretation of S.B. 375, and therefore all erroneously adopt some variation of the Plan's high-density prescription. Finally, the Citizens' alternative would achieve the Plan's basic objectives without the significant impacts of the Plan or its other alternatives derived from their high-density development reliance. Hence, the Agencies failed to meaningfully evaluate the Citizens' alternative and explain why it should not be considered, and therefore prejudicially abused their discretion.

#### CONCLUSION

The purpose of CEQA is to inform the decision-maker and the general public. Here, the Agencies have failed to meet that basic charge. Therefore, the Citizens request that their motion for judgment on the writ be granted.

DATED: March 10, 2014.

Respectfully submitted,

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