# California Department of Transportation

**DISTRICT 4** OFFICE OF REGIONAL AND COMMUNITY PLANNING





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Allen Baquilar, Engineering Manager Public Works Department 150 City Park Way Brentwood, CA 94513

## Re: Vineyards at Marsh Creek Amphitheater Project Draft Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR)

Dear Allen Baquilar:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the Vineyards at Marsh Creek Amphitheater Project. We are committed to ensuring that impacts to the State's multimodal transportation system and to our natural environment are identified and mitigated to support a safe, sustainable, integrated and efficient transportation system. The following comments are based on our review of the January 2023 NOP.

### **Project Understanding**

The project is a proposed development of a portion of the 31-acre project site to create a 1,000-seat Amphitheater and 10,000-square-foot (sf) event center facilities in two phases. The amphitheater would host a theatrical support space, an event promenade, an expansive 18,000-sf event pavilion, a vendor pavilion, playground, and sculpture garden; and would include a stage and backstage facilities (including loading dock). Primary site access will be provided by two driveway openings off Vineyard Parkway, one at Old Vine Place and the other located approximately 600 feet west of Miwok Avenue. The project site is approximately 1 mile from SR-4 in Brentwood.

### **Travel Demand Analysis**

With the enactment of Senate Bill (SB) 743, Caltrans is focused on maximizing efficient development patterns, innovative travel demand reduction strategies, and multimodal improvements. For more information on how Caltrans assesses Transportation Impact Studies, please review Caltrans' Transportation Impact Study

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Guide (link).

If the project meets the screening criteria established in the City's adopted Vehicle Miles Traveled (VMT) policy to be presumed to have a less-than-significant VMT impact and exempt from detailed VMT analysis, please provide justification to support the exempt status in alignment with the City's VMT policy. Projects that do not meet the screening criteria should include a detailed VMT analysis in the DEIR, which should include the following:

- VMT analysis pursuant to the City's guidelines. Projects that result in automobile VMT per capita above the threshold of significance for existing (i.e. baseline) city-wide or regional values for similar land use types may indicate a significant impact. If necessary, mitigation for increasing VMT should be identified. Mitigation should support the use of transit and active transportation modes. Potential mitigation measures that include the requirements of other agencies such as Caltrans are fully enforceable through permit conditions, agreements, or other legally-binding instruments under the control of the City.
- A schematic illustration of walking, biking and auto conditions at the project site and study area roadways. Potential traffic safety issues to the State Transportation Network (STN) may be assessed by Caltrans via the Interim Safety Guidance (*link*).
- The project's primary and secondary effects on pedestrians, bicycles, travelers with disabilities and transit performance should be evaluated, including countermeasures and trade-offs resulting from mitigating VMT increases. Access to pedestrians, bicycle, and transit facilities must be maintained.
- Clarification of the intensity of events/receptions to be held at the location and how the associated travel demand and VMT will be mitigated.

### **Mitigation Strategies**

Location efficiency factors, including community design and regional accessibility, influence a project's impact on the environment. Using Caltrans' Smart Mobility Framework Guide 2020 (*link*), the proposed project site is identified as a suburban placetype, where community design is moderate to weak and regional accessibility is variable.

Given the place, type and size of the project, the DEIR should include a robust Transportation Demand Management (TDM) Program to reduce VMT and greenhouse gas emissions from future development in this area. The measures listed below have been quantified by California Air Pollution Control Officers Association (CAPCOA) and shown to have different efficiencies reducing regional VMT: Allen Baquilar February 23, 2023 Page 3

- Project design to encourage mode shift like walking, bicycling and transit access;
- Transit access supporting infrastructure (including bus shelter improvements and sidewalk/ crosswalk safety facilities);
- Designated parking spaces for a car share program;
- Unbundled parking;
- Limiting parking supply;
- Market price public parking;
- Wayfinding and bicycle route mapping resources;
- Orientation of project towards non-auto corridor;
- Location of project near bicycle network;
- Incorporation of bicycle lanes in street design;
- Pedestrian network improvements;
- Traffic calming measures;
- Ridesharing programs, Commute Trip Reduction programs, bike sharing programs;
- Transit and trip planning resources such as a commute information kiosk;
- Real-time transit information system;
- Bike parking near transit facilities.

Using a combination of strategies appropriate to the project and the site can reduce VMT, along with related impacts on the environment and State facilities. TDM programs should be documented with annual monitoring reports by a TDM coordinator to demonstrate effectiveness. If the project does not achieve the VMT reduction goals, the reports should also include next steps to take in order to achieve those targets.

Please reach out to Caltrans for further information about TDM measures and a toolbox for implementing these measures in land use projects. Additionally, refer to the California Air Pollution Control Officers Association (CAPCOA) Handbook for Analyzing Greenhouse Gas Emission Reductions, Assessing Climate Vulnerabilities, and Advancing Health and Equity (*link*).

### **Transportation Impact Fees**

Please identify project-generated travel demand and estimate the costs of transit and active transportation improvements necessitated by the proposed project; viable funding sources, such as the City of Brentwood's Traffic Impact Fees, should also be identified. We encourage a sufficient allocation of fair share contributions toward multi-modal and regional transit improvements to fully mitigate cumulative impacts to regional transportation. We also strongly support measures to increase sustainable mode shares, thereby reducing VMT.

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#### Lead Agency

As the Lead Agency, the City of Brentwood is responsible for all project mitigation, including any needed improvements to the STN. The project's fair share contribution, financing, scheduling, implementation responsibilities and lead agency monitoring should be fully discussed for all proposed mitigation measures.

#### **Equitable Access**

If any Caltrans facilities are impacted by the project, those facilities must meet American Disabilities Act (ADA) Standards after project completion. As well, the project must maintain bicycle and pedestrian access during construction. These access considerations support Caltrans' equity mission to provide a safe, sustainable, and equitable transportation network for all users.

Thank you again for including Caltrans in the environmental review process. Should you have any questions regarding this letter, or for future notifications and requests for review of new projects, please email <u>LDR-D4@dot.ca.gov</u>.

Sincerely,

Mark Leong

MARK LEONG District Branch Chief Local Development Review

c: State Clearinghouse